

**Neck Heat Extraction System Monthly Report
January 2018**

Bridgeton Landfill

Bridgeton, St. Louis County, Missouri

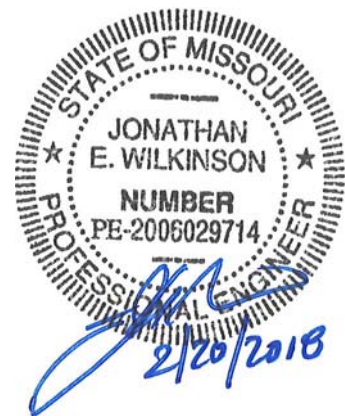
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Project No. BT-142

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1 INTRODUCTION

This document is being submitted as the January 2018 monthly update for the Neck Heat Extraction System, covering the period of January 1st through January 31st, 2018. Construction of the system was completed on September 25th, 2016 and operation of the full system began on October 11th, 2016. The system was installed per Section VIII.35.c of the April 28th, 2016 Administrative Settlement Agreement and Order on Consent for Removal Actions (ASAOC), which incorporated the November 2015 *Technical Evaluation of a Heat Extraction Barrier*, prepared by Feezor Engineering, Inc. (FEI) and an approval letter dated December 4th, 2015 from the Missouri Department of Natural Resources (MDNR). As stated in Comment No. 8 of the December 4th, 2015 MDNR letter, system status summary reports are required to be submitted monthly. Accordingly, monthly reports will continue to be submitted on the 20th of each month, or the first business day following the 20th, if the 20th falls on a weekend or holiday.

This monthly update provides a presentation of in-waste temperature measurements, heat removal results for each extraction location, status of the current heat removal system, and a discussion of measurement results. A tabular presentation of calculated quantities of heat (energy) removed during January 2018 is provided as **Table 1**. Graphical presentations of temperature data collected from in-place waste System Performance Monitoring Temperature Monitoring Probes (SPM TMPs) are presented in **Appendix A**. Raw temperature measurement results and flow measurement results gathered by data collection instrumentation are provided in **Appendix B**. Reference documentation for properties of propylene glycol (PG) / water mixtures is provided in **Appendix C**. A plan view of the TMP locations and Neck Heat Extraction System is provided in **Appendix D**.

2 NECK HEAT EXTRACTION SYSTEM OPERATION

The Neck Heat Extraction System consists of the heat extraction elements in the Gas Interceptor Wells (GIW-2, GIW-3, GIW-4, GIW-5, GIW-6, GIW-7, GIW-8, GIW-9, GIW-10, GIW-11, GIW-12, and GIW-13) and the Heat Extraction Wells (HEW-1, HEW-2, HEW-3, HEW-4, HEW-5, HEW-6, HEW-7, HEW-8, HEW-9, HEW-10, HEW-11, HEW-12, HEW-13, HEW-14, HEW-15, and HEW-16). The GIW units were installed in 2014 and were operated as part of a heat extraction pilot study. The HEW units were installed in 2016. The twenty-eight (28) heat extraction units, the cooling tower, the cooling liquid storage tank, the pump, and the instrumentation system comprise the Neck Heat Extraction System.

The GIW system has been removing heat since November 2014 and remained in operation during the installation of the HEW elements. Installation of the HEW system and four (4) SPM TMPs was

previously completed on September 25th, 2016. Operation of the HEW system began on October 11th, 2016.

Operation and Maintenance (O&M) activities performed during January 2018 included:

- Weekly adjustments at individual HEW and GIW locations to maintain individual flow rates that are expected to maximize heat removal at each location;
- Troubleshooting of the data collection network for the flow meters associated with GIW-series locations;
- Visual inspections of the system to investigate for potential leaks in the piping network;
- Addition of municipal water to the PG / water mixture frac tank; and
- Specific gravity tests on samples collected from the PG / water mixture storage tank. Results of specific gravity testing were used to compute the percent glycol of the mixture for use in heat removal calculations.

3 METHOD OF HEAT REMOVAL CALCULATION

Energy is removed from the landfill via the extraction points (both the HEW and GIW units) by passing liquid through each extractor that emerges warmer than it was when it entered the extractor. During January 2018, the fluid being circulated was a PG / water mixture. The rate of energy removal is equal to the mass of the fluid mixture passing through the extractor at a given time, times the heat capacity of the fluid mixture, times the change in temperature that occurred as it passed through the extractor, and is expressed by Equation 1:

$$HRR = C_p(T) \times Q \times \delta(T) \times (T_o - T_i) \quad (1)$$

Where:

HRR = Heat Removal Rate (kilowatts);

$C_p(T)$ = Heat Capacity of Fluid Mixture as a function of Temperature;

Q = Flow Rate (gpm, corrected from the recorded reading for viscosity variation);

$\delta(T)$ = Mass Density of Fluid Mixture as a function of Temperature;

T_o = Outflow Temperature (°F); and

T_i = Inflow Temperature (°F).

The heat capacity and mass density of PG / water mixtures vary with temperature and mixture percentages. The percentage of PG in the mixture changes with time due to evaporation, water addition, or the addition of more PG. Accordingly, a set of continuous functions for heat capacity, mass density, and viscosity were developed for the expected ranges of mixture percentage and temperature. The functions were derived using multivariate regression analysis on published

information for PG / water mixtures, using information for DOWFROST (non-HD) PG / water mixtures provided in **Appendix C**. The mixture percentage range selected for function development was 0% to 40% and the temperature range selected was -10°C to 65°C. The lower temperature range limit of -10°C was selected based on the freezing temperature for PG / water mixtures less than 40%.

Continuous functions of five (5) and six (6) order polynomials containing up to twenty-eight (28) terms were generated using commercially available software. The data fit was verified, and the functions predicted the published information for PG / water mixtures to within a few percent. The resulting coefficients and power exponents for the two (2) input variables (PG volumes (expressed as a percentage) and temperatures (T, in degrees Kelvin)) were entered into a spreadsheet so that future calculations can be performed by entering recorded raw temperature and flow data and entering the volume fraction of PG.

The recorded flow rate, Q_{recorded} , was adjusted for the kinematic viscosity variation from that of water based on technical guidance provided by the flow meter manufacturer (IFM Effector). The manufacturer-provided guidance requires the calculation of a value referred to Q_0 , which is subtracted from Q_{recorded} , to obtain the actual flow rate, Q . The Q_0 value is a function of kinematic viscosity.

The mass density of the fluid and the heat capacity were computed using the average temperature for the recorded time, $(T_i + T_o)/2$.

Neck Heat Extraction System reading results for January 2018 are provided in **Appendix B**. The January 2018 period consists of 12 AM on January 1st, 2018 through 12 AM on February 1st, 2018. Incoming temperatures, outgoing temperatures, and flow rates were measured at ten (10) minute intervals and were recorded using the wireless RTD system and electronic flow meters with temperature readout.

An exception to electronic recording of flow rates at ten (10) minute intervals was unit GIW-5, which has a manually-read flow meter. Thermal energy removal calculations for GIW-5 were performed using manual flow readings without interpolation between readings. For example, the manually-recorded flow rate (4.04 gpm) on January 8th, 2018 (manual measurement records are provided in **Appendix B, Attachment 3**) was used as a constant flow rate until the next manually-recorded flow rate on January 14th, 2018. A second exception to electronic recording of flow rates was the temporary disruption of a portion of the wiring network associated with GIW-series heat extraction units as described below.

Because thermal energy removal calculations are dependent on the concentration of PG, samples were periodically collected and tested for specific gravity. Results of specific gravity tests are as follows:

- Specific gravity testing for December 29th, 2017: 1.0115 at 60.4°F, calculated to represent a mixture of 10.08% PG by volume;
- Specific gravity testing for January 5th, 2018: 1.011 at 68.4°F, calculated to represent a mixture of 11.06% PG by volume;
- Specific gravity testing for January 12th, 2018: 1.010 at 65.5°F, calculated to represent a mixture of 9.59% PG by volume;
- Specific gravity testing for January 19th, 2018: 1.0105 at 70.8°F, calculated to represent a mixture of 11.03% PG by volume; and
- Specific gravity testing for January 26th, 2018: 1.0115 at 57.8°F, calculated to represent a mixture of 9.61% PG by volume.

The time periods and percent glycol utilized for thermal energy removal calculations were:

- January 1st through January 4th, 2018: 10.08 % PG;
- January 5th through January 11th, 2018: 11.06% PG;
- January 12th through January 18th, 2018: 9.59% PG;
- January 19th through January 25th, 2018: 11.03% PG; and
- January 26th through January 31st, 2018: 9.61% PG.

The amount of heat energy removed (HR) at a given extraction point is equal to the heat removal rate (HRR) averaged over two (2) adjacent recorded times multiplied by elapsed time ($t_2 - t_1$) between the time intervals. Accordingly, January 2018 HRR calculations were performed for each observed combination of flow rate, incoming temperature, outgoing temperature, and percent glycol. HRR was calculated using Equation 1 provided above. HR for the period between two (2) times (t_1 and t_2) was computed by multiplying the elapsed time by the average rate of extraction between the two (2) recorded times as expressed in Equation 2:

$$HR_{t_2-t_1} = 0.5 \times (HRR_{t_1} + HRR_{t_2}) \times (t_2 - t_1) \quad (2)$$

With the following assumptions:

- Inlet temperatures for GIW units were assigned to each extractor based on the nearest wireless inlet RTD. Wireless inlet RTDs are located at HEW-5, GIW-5, and GIW-13. The following relationships were used for calculations (**Appendix D**):
 - GIW-5 inlet: GIW-2, GIW-3, GIW-4, GIW-5, GIW-6, GIW-7, and GIW-10;
 - GIW-13 inlet: GIW-8, GIW-9, GIW-11, GIW-12, and GIW-13;
 - HEW-5 inlet: HEW-1 through HEW-8; and
 - HEW-12 inlet: HEW-9 through HEW-16.
- Outlet temperatures were assigned based on the wireless RTD temperature readings at each unit, obtained at ten (10) minute intervals;

- Flow rate values were based on recorded readings, or in the event these were not available, were based on manual readings of flow at discrete times as described above; and
- Short-term data gaps for flow and temperature were filled in by interpolation from the surrounding time data sets of the same extractor, except as described below.

A portion of the wiring network associated with the volumetric flow meters experienced a disruption that resulted in the loss of flow rate data for each GIW-series unit beginning on January 13th, 2018 at 10:30 am. Flow rate data collection was restored for units GIW-2, GIW-3, GIW-4, GIW-6, GIW-7, and GIW-10 on January 18th, 2018 at 2:10 pm. Flow rate data collection for the remainder of the GIW-series units (GIW-8, GIW-9, GIW-11, GIW-12, and GIW-13) was later restored on February 5th, 2018 at 1:40 pm. Manual readings of GIW-series flow meters (**Appendix B**) were used for extracted thermal energy calculations for these periods.

The 600-2 data logging unit did not record temperatures from January 30th, 2018 at 5:30 pm through January 31st, 2018 at 9:40 am. Examination of inflow temperatures for that period indicated that those temperatures were relatively constant, so the extracted thermal energy amounts were interpolated for that period.

Utilizing the calculation methodology presented above, the total energy (heat) quantities removed for each unit over the January 2018 reporting period are presented in **Table 1**.

4 SUMMARY AND DISCUSSION OF RESULTS

Bridgeton Landfill, LLC successfully operated sixteen (16) heat extraction wells and twelve (12) GIW units during January 2018. Based upon the energy (heat) removal results provided in **Table 1**, the total amount of energy (heat) removed from the neck heat extraction system for the month of January 2018 was greater than 271 million British Thermal Units (BTUs).

Bridgeton Landfill, LLC will continue to operate the Neck Heat Extraction System. The next heat extraction monthly report will be submitted by Tuesday, March 20th, 2018.

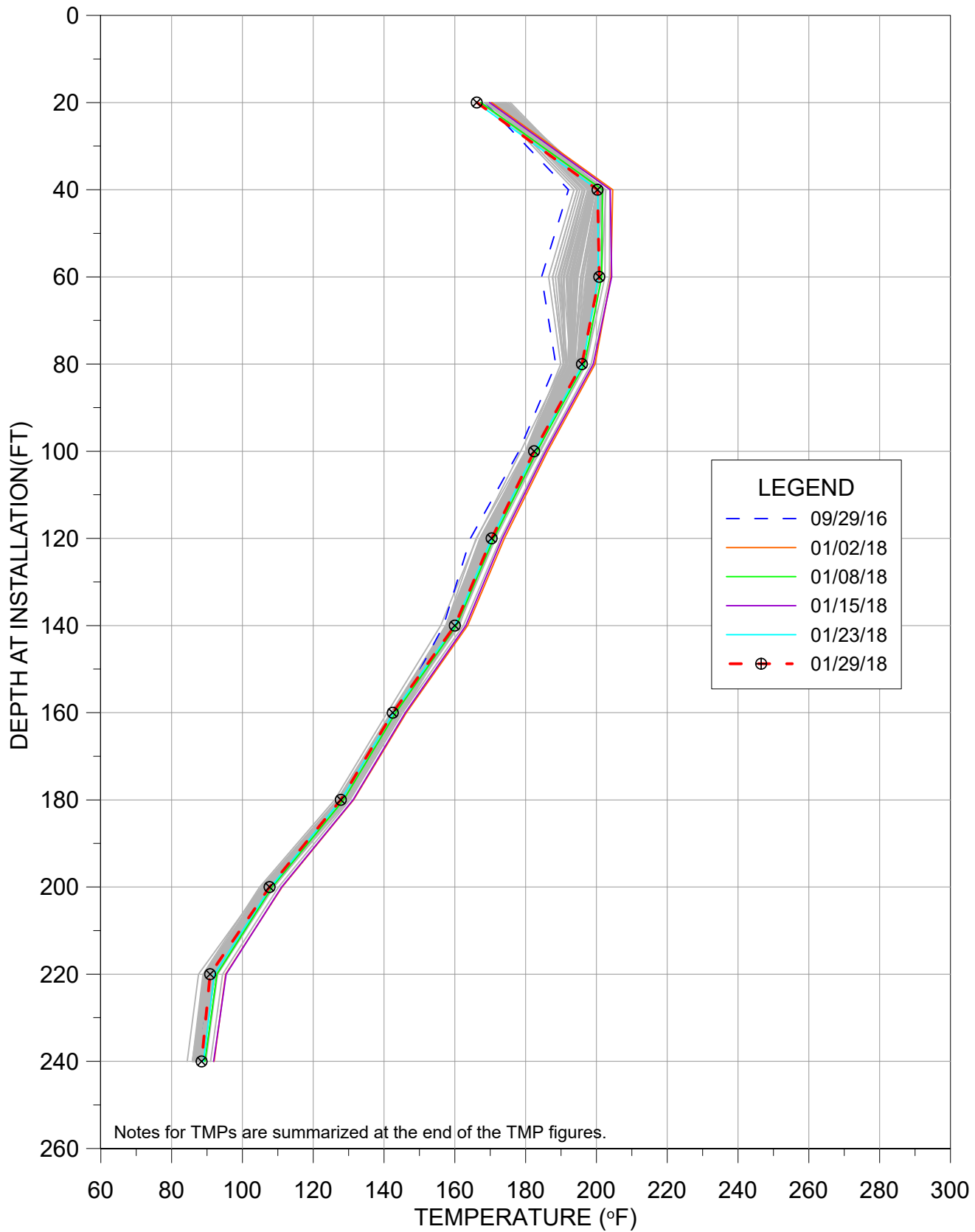
TABLE 1

Period 01-01-2018 to 01-31-2018
Calculated Removed Thermal Energy

Unit	kW-hr
HEW-1	802
HEW-2	1,023
HEW-3	1,339
HEW-4	3,138
HEW-5	2,642
HEW-6	3,273
HEW-7	2,985
HEW-8	2,995
HEW-9	3,319
HEW-10	2,869
HEW-11	2,572
HEW-12	2,339
HEW-13	1,590
HEW-14	1,487
HEW-15	631
HEW-16	613
GIW-2	4,560
GIW-3	846
GIW-4	5,191
GIW-5	1,699
GIW-6	835
GIW-7	4,582
GIW-8	4,693
GIW-9	4,753
GIW-10	4,605
GIW-11	5,209
GIW-12	4,788
GIW-13	4,288
SUB TOTAL HEW UNITS	33,616
SUB TOTAL GIW UNITS	46,048
TOTAL (Kw-hr)	79,664
TOTAL (Btu)	271,814,776

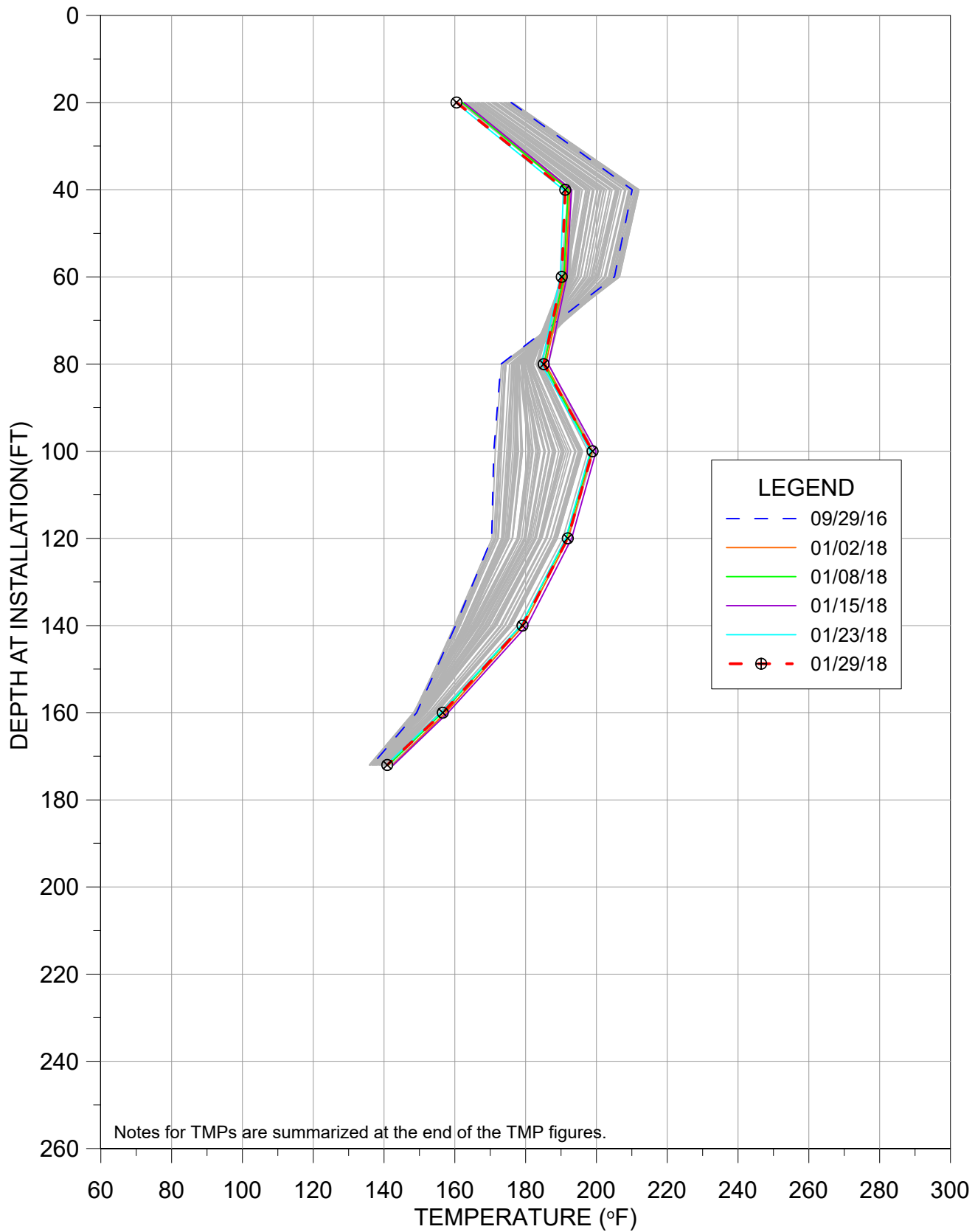
Appendix A – Temperature Monitoring Probe Graphs (January 2018)

TMP-SPM1



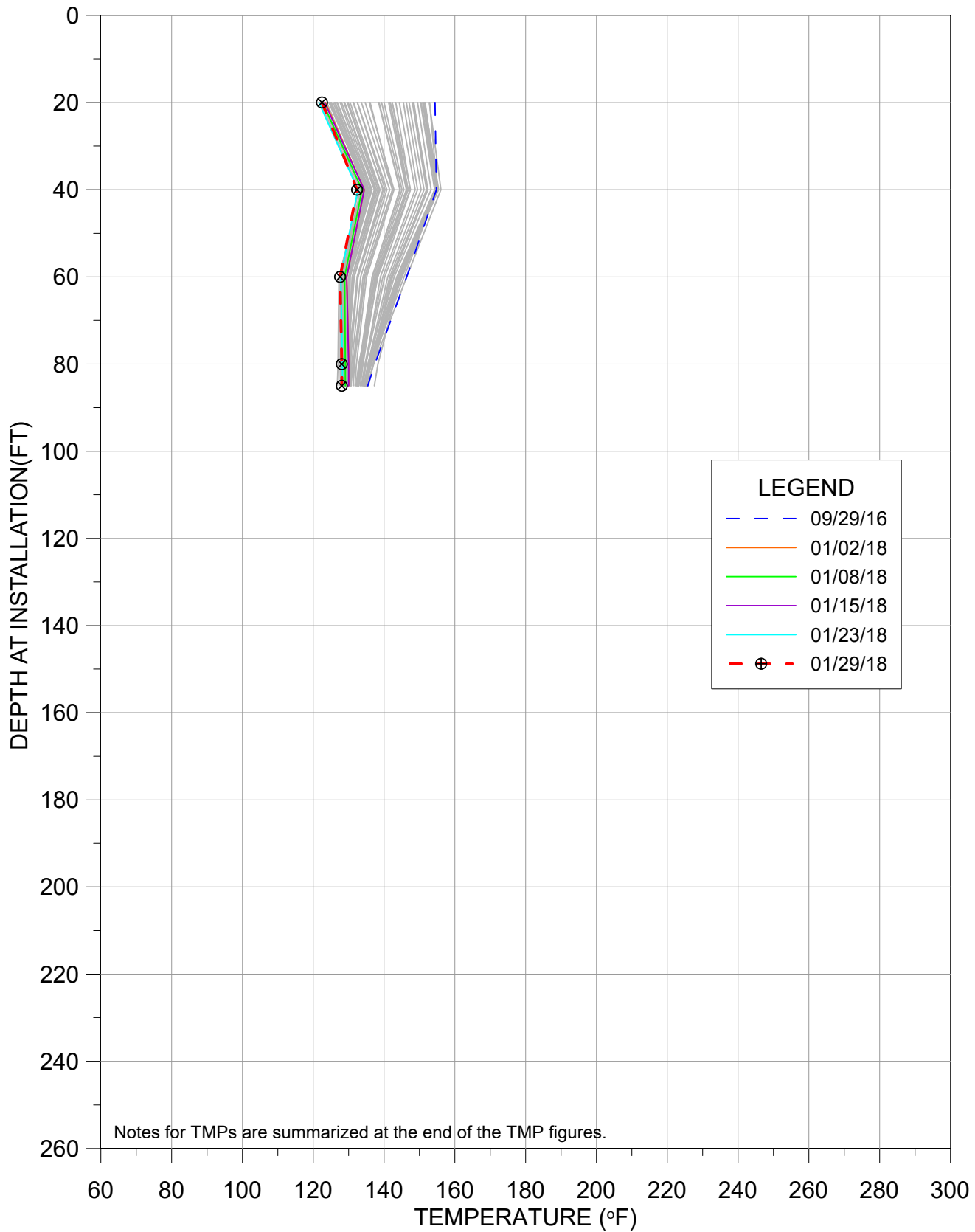
TEMPERATURE VS DEPTH
BRIDGETON LANDFILL

TMP-SPM2

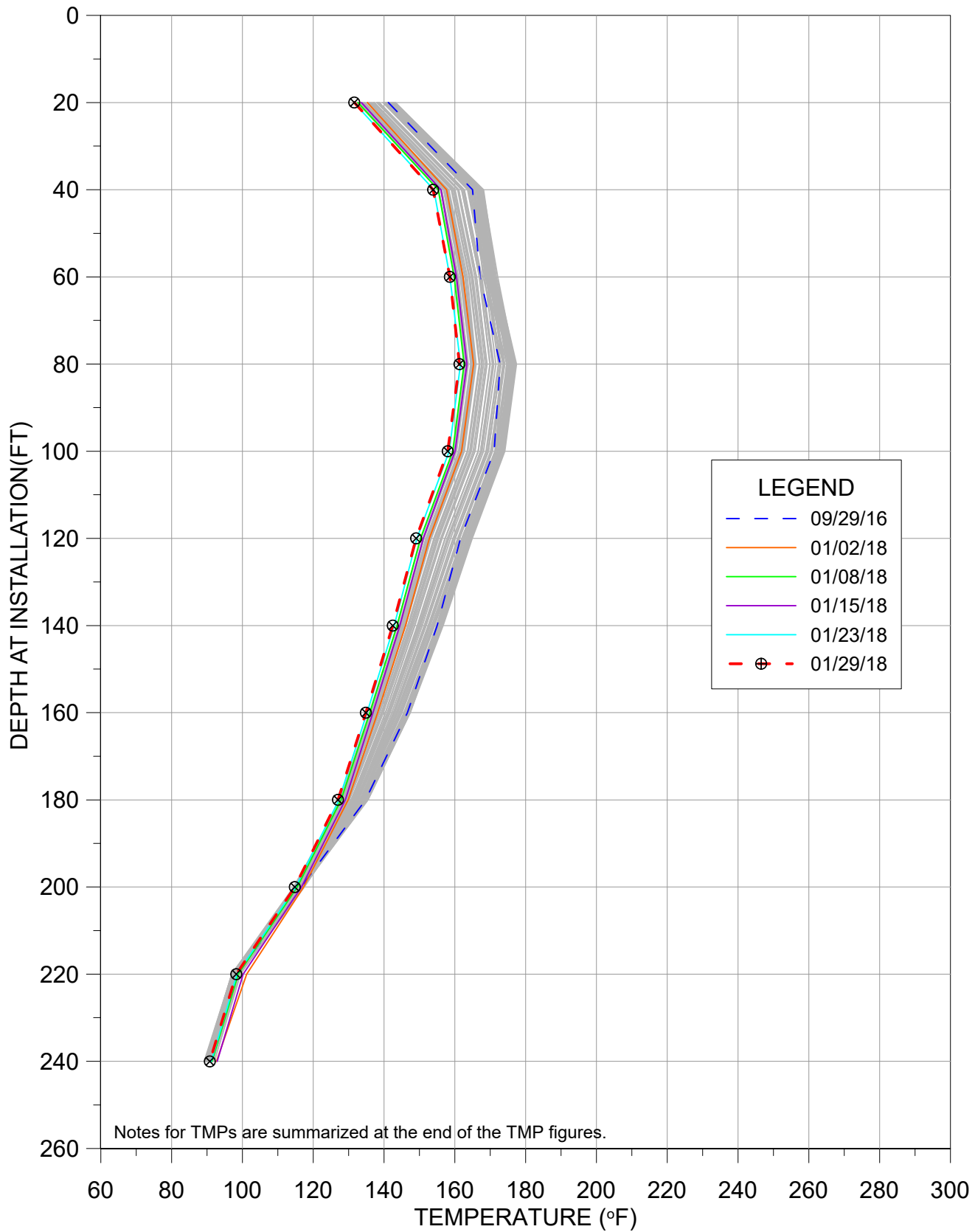


TEMPERATURE VS DEPTH
BRIDGETON LANDFILL

TMP-SPM3

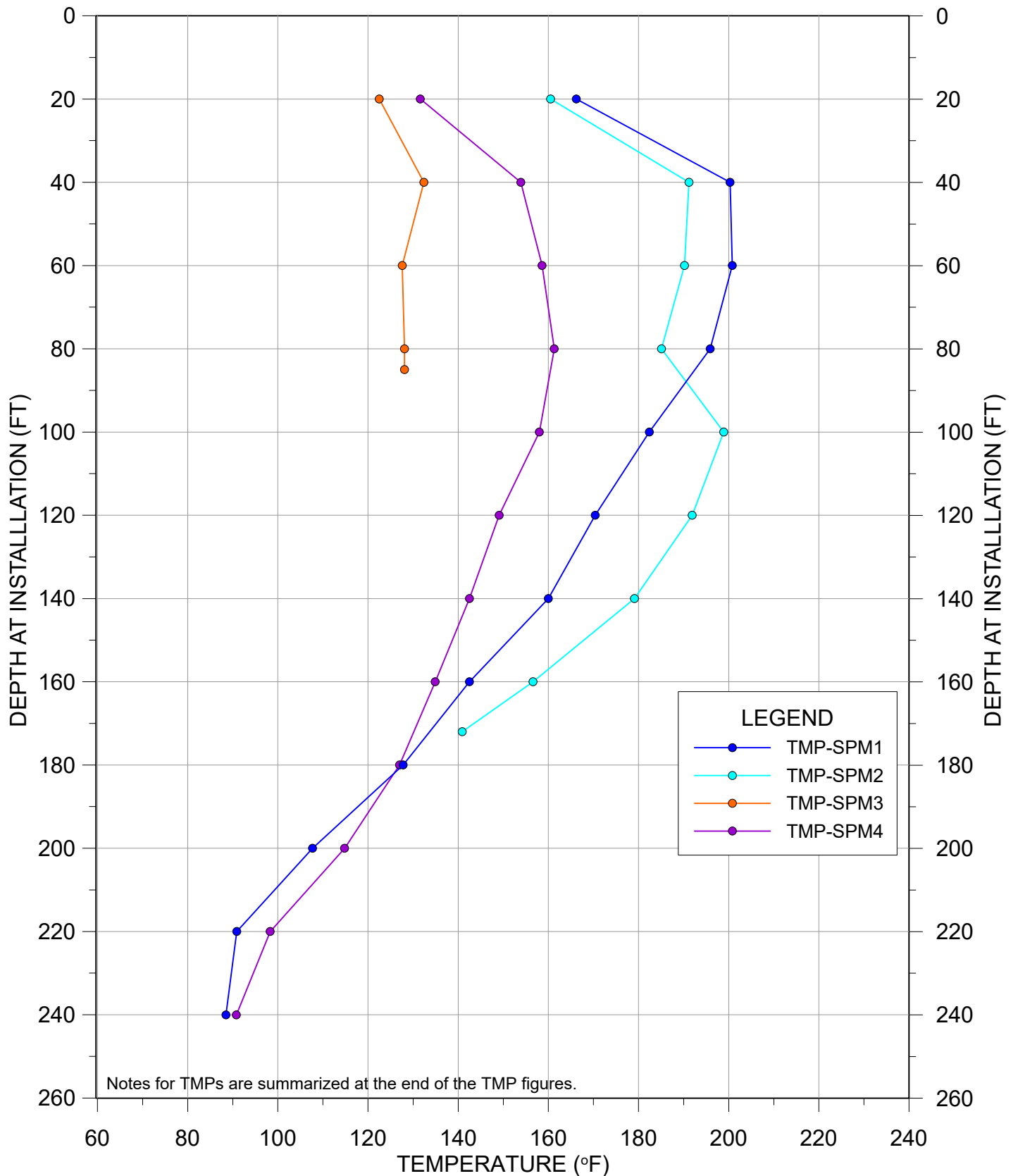


TMP-SPM4



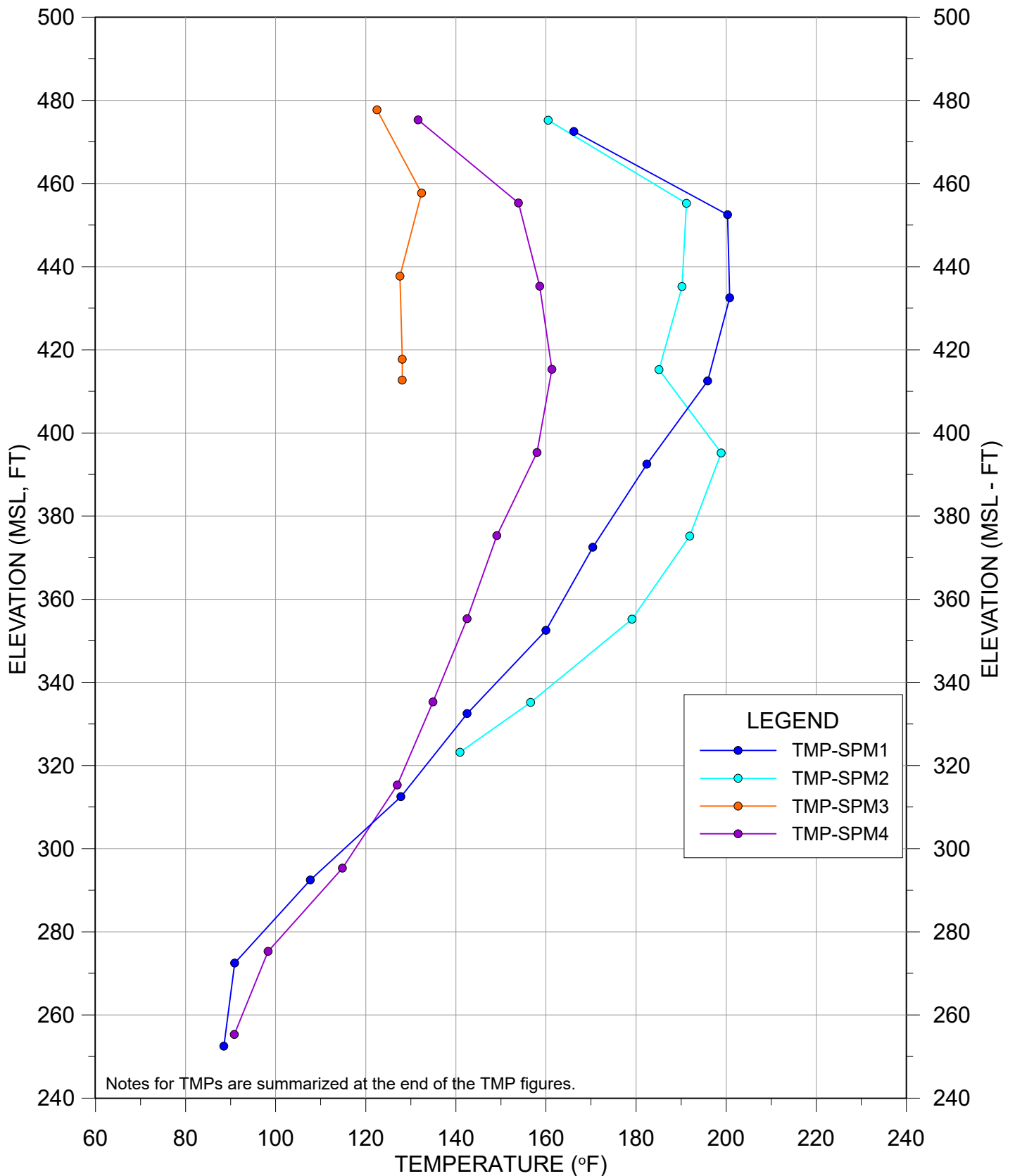
TEMPERATURE VS DEPTH
BRIDGETON LANDFILL

1/29/2018 - SPM



TEMPERATURE VS DEPTH
BRIDGETON LANDFILL

1/29/2018 - SPM



SPM BRIDGETON LANDFILL NOTES

Notes that are new for the reporting week are in **bold**.

SPM-1: NONE

SPM-2: NONE

SPM-3: NONE

SPM-4: NONE

SPM- TEMP VS DEPTH & DEPTH VS ELEVATION (**01/29/18**)

NONE

Appendix B – Heat Removal Point Measurement Results (January 2018)

**Attachment 1 – GIW Locations Raw Flow Meter and Temperature Measurement Results
Provided by Instrumentation**

**Attachment 2 – HEW Locations Raw Flow Meter and Temperature Measurement Results
Provided by Instrumentation**

Attachment 3 – Weekly GIW Locations Field Readings of Temperature and Flow Rate

Attachment 4 – Daily GIW Locations Field Readings of Flow Rate

**Appendix B – Attachment 1 – GIW Locations Raw Flow Meter and Temperature
Measurement Results Provided by Instrumentation**

**Note: Temperature Results for GIW 3, 4, 6, 7, 9, 10, 11, 12, and 13 must be multiplied by 2.5
to obtain temperature in degrees F**

Date/Time	GW2i F GPM	GW2i T °F	GW2o °F	GW3i F GPM	GW3i T °F	GW3o °F	GW4i F GPM	GW4i T °F	GW4o °F	GW5i °F	GW5o °F
2017-12-31 23:50	5.8	49.48	56.2	3.8	19.62	50.0	7.1	19.51	55.5	48.0	52.1
2018-01-01 00:00	5.8	49.43	56.0	3.8	19.59	49.6	7.1	19.49	55.3	47.9	52.1
2018-01-01 00:10	5.8	49.36	56.0	3.8	19.59	49.9	7.1	19.48	55.3	47.9	52.0
2018-01-01 00:20	5.8	49.24	56.0	3.8	19.55	49.8	7.1	19.43	55.3	47.9	51.9
2018-01-01 00:30	5.8	49.16	56.0	3.8	19.50	49.7	7.1	19.39	55.2	47.8	51.9
2018-01-01 00:40	5.8	48.99	55.8	3.8	19.45	49.6	7.1	19.34	55.1	47.5	51.7
2018-01-01 00:50	5.8	48.85	55.6	3.8	19.41	49.4	7.1	19.30	55.2	47.4	51.6
2018-01-01 01:00	5.8	48.82	55.5	3.8	19.36	49.4	7.1	19.25	55.1	47.3	51.5
2018-01-01 01:10	5.8	48.83	55.5	3.8	19.36	49.3	7.1	19.26	55.0	47.4	51.5
2018-01-01 01:20	5.8	48.76	55.6	3.8	19.34	49.4	7.1	19.24	54.9	47.3	51.5
2018-01-01 01:30	5.8	48.58	55.5	3.8	19.27	49.2	7.1	19.16	54.9	47.2	51.4
2018-01-01 01:40	5.8	48.59	55.7	3.8	19.25	49.0	7.1	19.16	54.8	47.1	51.3
2018-01-01 01:50	5.8	48.48	55.5	3.8	19.20	48.9	7.1	19.12	54.7	46.9	51.2
2018-01-01 02:00	5.8	48.35	55.2	3.8	19.13	48.6	7.1	19.07	54.7	46.8	51.1
2018-01-01 02:10	5.8	48.26	55.3	3.8	19.13	48.7	7.1	19.03	54.6	46.7	51.0
2018-01-01 02:20	5.8	48.16	55.2	3.8	19.08	48.6	7.1	19.00	54.6	46.7	50.9
2018-01-01 02:30	5.8	48.13	55.1	3.8	19.08	48.6	7.1	18.97	54.5	46.6	50.9
2018-01-01 02:40	5.8	48.07	55.1	3.8	19.05	48.6	7.1	18.96	54.6	46.6	50.8
2018-01-01 02:50	5.8	47.95	55.0	3.8	19.04	48.6	7.1	18.93	54.5	46.5	50.7
2018-01-01 03:00	5.8	47.92	54.9	3.8	18.99	48.5	7.1	18.89	54.3	46.5	50.7
2018-01-01 03:10	5.8	47.92	55.0	3.8	18.97	48.3	7.1	18.89	54.3	46.4	50.6
2018-01-01 03:20	5.8	47.79	55.1	3.8	18.97	48.3	7.1	18.86	54.3	46.3	50.6
2018-01-01 03:30	5.8	47.69	55.1	3.8	18.95	48.3	7.1	18.82	54.2	46.3	50.5
2018-01-01 03:40	5.8	47.67	54.9	3.8	18.92	48.1	7.1	18.81	54.2	46.3	50.5
2018-01-01 03:50	5.8	47.64	55.0	3.8	18.93	48.2	7.1	18.81	54.3	46.2	50.5
2018-01-01 04:00	5.8	47.63	54.9	3.8	18.90	48.2	7.1	18.81	54.2	46.2	50.4
2018-01-01 04:10	5.8	47.63	54.9	3.8	18.88	48.1	7.1	18.78	54.1	46.3	50.4
2018-01-01 04:20	5.8	47.60	55.0	3.8	18.83	47.9	7.1	18.76	54.1	46.0	50.4
2018-01-01 04:30	5.8	47.54	54.8	3.8	18.82	47.8	7.1	18.73	54.0	45.9	50.2
2018-01-01 04:40	5.8	47.52	54.7	3.8	18.82	47.9	7.1	18.72	54.0	46.0	50.2
2018-01-01 04:50	5.8	47.48	54.7	3.8	18.80	47.8	7.1	18.71	54.0	46.0	50.2
2018-01-01 05:00	5.8	47.47	54.7	3.8	18.86	48.2	7.1	18.73	54.0	46.1	50.2
2018-01-01 05:10	5.8	47.40	54.7	3.8	18.82	48.2	7.1	18.73	53.9	46.0	50.2
2018-01-01 05:20	5.8	47.32	54.5	3.8	18.78	48.0	7.1	18.69	53.9	45.9	50.2
2018-01-01 05:30	5.8	47.24	54.5	3.8	18.78	48.0	7.1	18.66	53.9	45.9	50.1
2018-01-01 05:40	5.8	47.23	54.7	3.8	18.76	47.9	7.1	18.65	53.8	45.9	50.1
2018-01-01 05:50	5.8	47.26	54.4	3.8	18.74	47.8	7.1	18.64	53.8	45.8	50.1
2018-01-01 06:00	5.8	47.25	54.7	3.8	18.77	47.9	7.1	18.65	53.9	45.9	50.1
2018-01-01 06:10	5.8	47.23	54.5	3.8	18.75	47.9	7.1	18.64	53.8	45.8	50.0
2018-01-01 06:20	5.8	47.22	54.7	3.8	18.75	48.1	7.1	18.62	53.8	45.8	50.0
2018-01-01 06:30	5.8	47.19	54.4	3.8	18.74	47.8	7.1	18.61	53.7	45.8	49.9
2018-01-01 06:40	5.8	47.13	54.4	3.8	18.70	47.6	7.1	18.60	53.8	45.7	49.9
2018-01-01 06:50	5.8	47.04	54.4	3.8	18.65	47.6	7.1	18.56	53.7	45.6	49.9
2018-01-01 07:00	5.8	46.99	54.2	3.8	18.61	47.3	7.1	18.53	53.6	45.5	49.7
2018-01-01 07:10	5.8	46.95	54.3	3.8	18.64	47.5	7.1	18.53	53.6	45.5	49.7
2018-01-01 07:20	5.8	46.93	54.1	3.8	18.62	47.6	7.1	18.52	53.6	45.5	49.8
2018-01-01 07:30	5.8	46.93	54.4	3.8	18.61	47.4	7.1	18.51	53.7	45.5	49.8
2018-01-01 07:40	5.8	46.93	54.2	3.8	18.59	47.3	7.1	18.49	53.5	45.5	49.7
2018-01-01 07:50	5.8	46.89	54.1	3.8	18.52	47.2	7.1	18.42	53.4	45.1	49.5
2018-01-01 08:00	5.8	46.93	54.2	3.8	18.56	47.2	7.1	18.44	53.5	45.1	49.3

Date/Time	GW2i F GPM	GW2i T °F	GW2o °F	GW3i F GPM	GW3i T °F	GW3o °F	GW4i F GPM	GW4i T °F	GW4o °F	GW5i °F	GW5o °F
2018-01-01 08:10	5.8	46.99	54.3	3.8	18.61	47.3	7.1	18.48	53.6	45.2	49.4
2018-01-01 08:20	5.8	47.09	54.4	3.8	18.70	47.7	7.1	18.56	53.6	45.5	49.6
2018-01-01 08:30	5.8	47.19	54.3	3.8	18.73	47.8	7.1	18.59	53.8	45.5	49.7
2018-01-01 08:40	5.8	47.23	54.4	3.8	18.77	48.0	7.1	18.61	53.9	45.7	49.7
2018-01-01 08:50	5.8	47.42	54.6	3.8	18.84	48.2	7.1	18.71	53.9	45.9	49.9
2018-01-01 09:00	5.8	47.44	54.6	3.8	18.86	48.3	7.1	18.73	53.8	46.0	50.1
2018-01-01 09:10	5.8	47.61	54.8	3.8	18.93	48.4	7.1	18.79	53.9	46.1	50.2
2018-01-01 09:20	5.8	47.72	54.9	3.8	18.98	48.5	7.1	18.85	53.9	46.4	50.3
2018-01-01 09:30	5.8	47.77	54.7	3.8	18.98	48.5	7.1	18.86	54.1	46.3	50.4
2018-01-01 09:40	5.8	47.95	54.7	3.8	19.08	48.7	7.1	18.95	54.1	46.6	50.6
2018-01-01 09:50	5.8	48.00	54.8	3.8	19.09	48.7	7.1	18.97	54.2	46.6	50.7
2018-01-01 10:00	5.8	48.13	54.8	3.8	19.13	48.9	7.1	19.01	54.2	46.7	50.7
2018-01-01 10:10	5.8	48.25	55.0	3.8	19.18	49.0	7.1	19.07	54.2	46.8	50.7
2018-01-01 10:20	5.8	48.41	55.0	3.8	19.25	49.3	7.1	19.14	54.3	47.0	50.9
2018-01-01 10:30	5.8	48.54	55.1	3.8	19.32	49.2	7.1	19.21	54.4	47.2	51.1
2018-01-01 10:40	5.8	48.67	55.2	3.8	19.37	49.4	7.1	19.26	54.5	47.4	51.2
2018-01-01 10:50	5.8	48.83	55.3	3.8	19.44	49.6	7.1	19.33	54.6	47.6	51.4
2018-01-01 11:00	5.8	49.00	55.5	3.8	19.52	49.8	7.1	19.42	54.8	47.8	51.6
2018-01-01 11:10	5.8	49.16	55.5	3.8	19.57	49.9	7.1	19.46	54.8	48.0	51.8
2018-01-01 11:20	5.8	49.32	55.5	3.8	19.61	50.1	7.1	19.51	54.8	48.1	51.8
2018-01-01 11:30	5.8	49.46	55.8	3.8	19.67	50.2	7.1	19.58	55.0	48.3	52.0
2018-01-01 11:40	5.8	49.70	55.9	3.8	19.79	50.6	7.1	19.68	55.2	48.6	52.2
2018-01-01 11:50	5.8	49.90	56.1	3.8	19.87	50.7	7.1	19.77	55.3	48.9	52.5
2018-01-01 12:00	5.8	50.00	56.0	3.8	19.90	51.0	7.1	19.82	55.4	49.0	52.7
2018-01-01 12:10	5.8	50.12	56.2	3.8	19.93	50.9	7.0	19.84	55.4	49.0	52.7
2018-01-01 12:20	5.8	50.30	56.4	3.8	20.04	51.1	7.1	19.96	55.7	49.4	53.0
2018-01-01 12:30	5.8	50.44	56.4	3.8	20.07	51.2	7.0	20.00	55.8	49.4	53.0
2018-01-01 12:40	5.8	50.58	56.7	3.8	20.12	51.3	7.0	20.05	55.8	49.6	53.2
2018-01-01 12:50	5.8	50.78	56.9	3.8	20.21	51.6	7.0	20.14	56.0	49.9	53.4
2018-01-01 13:00	5.8	50.97	56.9	3.8	20.27	52.0	7.0	20.20	56.1	50.0	53.7
2018-01-01 13:10	5.8	51.10	56.9	3.8	20.32	51.8	7.0	20.25	56.2	50.2	53.8
2018-01-01 13:20	5.8	51.18	57.0	3.8	20.34	51.8	7.0	20.27	56.2	50.1	53.8
2018-01-01 13:30	5.8	51.39	57.1	3.8	20.43	52.1	7.0	20.37	56.4	50.5	53.9
2018-01-01 13:40	5.8	51.51	57.2	3.8	20.49	52.4	7.0	20.41	56.4	50.7	54.1
2018-01-01 13:50	5.8	51.60	57.2	3.8	20.56	52.6	7.0	20.47	56.6	50.9	54.3
2018-01-01 14:00	5.8	51.79	57.5	3.8	20.61	52.7	7.0	20.55	56.7	50.9	54.5
2018-01-01 14:10	5.8	51.90	57.6	3.8	20.67	52.9	7.0	20.57	56.9	51.1	54.5
2018-01-01 14:20	5.8	52.00	57.6	3.8	20.70	53.0	7.0	20.61	56.8	51.1	54.5
2018-01-01 14:30	5.8	52.12	57.8	3.8	20.73	53.2	7.0	20.65	56.8	51.2	54.6
2018-01-01 14:40	5.8	52.23	57.9	3.8	20.80	53.2	7.0	20.71	57.0	51.3	54.8
2018-01-01 14:50	5.8	52.33	57.8	3.8	20.85	53.5	7.0	20.76	57.0	51.5	54.9
2018-01-01 15:00	5.8	52.36	57.9	3.8	20.83	53.4	7.0	20.75	57.1	51.4	54.9
2018-01-01 15:10	5.8	52.41	57.8	3.8	20.84	53.3	7.0	20.75	57.2	51.4	54.9
2018-01-01 15:20	5.8	52.56	58.0	3.7	20.91	53.6	7.0	20.80	57.2	51.5	55.0
2018-01-01 15:30	5.8	52.62	57.9	3.8	20.92	53.7	7.0	20.81	57.3	51.5	55.1
2018-01-01 15:40	5.8	52.64	58.1	3.8	20.93	53.7	7.0	20.80	57.2	51.5	55.1
2018-01-01 15:50	5.8	52.71	58.1	3.8	20.94	53.8	7.0	20.83	57.3	51.5	55.2
2018-01-01 16:00	5.8	52.70	58.1	3.7	20.94	53.8	7.0	20.84	57.3	51.6	55.1
2018-01-01 16:10	5.8	52.68	58.2	3.8	20.93	53.7	7.0	20.83	57.4	51.6	55.1
2018-01-01 16:20	5.8	52.63	58.2	3.7	20.90	53.4	7.0	20.79	57.3	51.2	55.0

Date/Time	GW2i F GPM	GW2i T °F	GW2o °F	GW3i F GPM	GW3i T °F	GW3o °F	GW4i F GPM	GW4i T °F	GW4o °F	GW5i °F	GW5o °F
2018-01-01 16:30	5.8	52.63	58.1	3.8	20.87	53.4	7.0	20.77	57.3	51.2	54.9
2018-01-01 16:40	5.8	52.59	58.2	3.8	20.85	53.3	7.0	20.75	57.3	51.1	54.8
2018-01-01 16:50	5.8	52.49	58.1	3.8	20.80	53.1	7.0	20.69	57.2	50.9	54.6
2018-01-01 17:00	5.8	52.40	58.0	3.8	20.75	52.9	7.0	20.66	57.1	50.7	54.5
2018-01-01 17:10	5.8	52.33	58.0	3.8	20.72	53.0	7.0	20.61	57.1	50.7	54.5
2018-01-01 17:20	5.8	52.21	58.0	3.8	20.66	52.7	7.0	20.57	57.0	50.5	54.3
2018-01-01 17:30	5.8	52.13	58.2	3.8	20.64	52.5	7.0	20.55	57.0	50.4	54.1
2018-01-01 17:40	5.8	52.13	57.9	3.8	20.64	52.6	7.0	20.54	57.0	50.5	54.1
2018-01-01 17:50	5.8	52.10	57.8	3.8	20.61	52.6	7.0	20.51	57.0	50.4	54.2
2018-01-01 18:00	5.8	52.11	57.9	3.8	20.63	52.5	7.0	20.53	57.1	50.4	54.2
2018-01-01 18:10	5.8	52.06	57.8	3.8	20.64	52.7	7.0	20.53	57.0	50.5	54.2
2018-01-01 18:20	5.8	52.02	57.9	3.8	20.63	52.7	7.0	20.53	57.0	50.5	54.2
2018-01-01 18:30	5.8	52.02	57.9	3.8	20.64	52.7	7.0	20.53	57.0	50.5	54.2
2018-01-01 18:40	5.7	52.01	57.9	3.8	20.63	52.7	7.0	20.53	57.0	50.7	54.4
2018-01-01 18:50	5.8	51.93	58.0	3.8	20.60	52.5	7.0	20.49	57.0	50.5	54.3
2018-01-01 19:00	5.8	51.95	57.9	3.8	20.61	52.6	7.0	20.50	57.0	50.4	54.2
2018-01-01 19:10	5.8	51.96	57.9	3.8	20.63	52.7	7.0	20.52	57.1	50.6	54.3
2018-01-01 19:20	5.8	51.93	57.9	3.8	20.62	52.6	7.0	20.52	57.0	50.6	54.4
2018-01-01 19:30	5.8	51.85	57.8	3.8	20.57	52.5	7.0	20.48	57.0	50.5	54.3
2018-01-01 19:40	5.8	51.83	57.8	3.8	20.56	52.4	7.0	20.45	57.0	50.4	54.2
2018-01-01 19:50	5.8	51.83	58.0	3.8	20.56	52.4	7.0	20.45	56.9	50.3	54.2
2018-01-01 20:00	5.8	51.83	57.8	3.8	20.57	52.4	7.0	20.45	57.0	50.5	54.2
2018-01-01 20:10	5.8	51.83	57.8	3.8	20.57	52.5	7.0	20.46	57.0	50.5	54.2
2018-01-01 20:20	5.8	51.86	57.9	3.8	20.59	52.5	7.0	20.46	57.1	50.5	54.2
2018-01-01 20:30	5.8	51.85	58.0	3.8	20.59	52.5	7.0	20.46	57.0	50.5	54.3
2018-01-01 20:40	5.8	51.90	57.9	3.8	20.62	52.6	7.0	20.49	57.1	50.6	54.4
2018-01-01 20:50	5.8	51.91	58.1	3.8	20.63	52.7	7.0	20.51	57.2	50.7	54.4
2018-01-01 21:00	5.8	51.92	58.0	3.8	20.66	52.9	7.0	20.53	57.1	50.7	54.5
2018-01-01 21:10	5.8	51.88	57.7	3.8	20.64	52.8	7.0	20.53	57.1	50.7	54.5
2018-01-01 21:20	5.8	51.91	57.8	3.8	20.63	52.8	7.0	20.53	57.2	50.7	54.5
2018-01-01 21:30	5.8	51.89	58.0	3.8	20.62	52.6	7.0	20.50	57.2	50.6	54.4
2018-01-01 21:40	5.7	51.91	58.0	3.8	20.61	52.7	7.0	20.50	57.1	50.6	54.4
2018-01-01 21:50	5.8	51.95	57.9	3.8	20.64	52.7	7.0	20.50	57.2	50.6	54.4
2018-01-01 22:00	5.8	51.95	58.0	3.8	20.62	52.5	7.0	20.50	57.2	50.5	54.3
2018-01-01 22:10	5.8	51.94	57.9	3.8	20.63	52.6	7.0	20.50	57.2	50.5	54.3
2018-01-01 22:20	5.8	51.92	57.8	3.8	20.62	52.6	7.0	20.50	57.2	50.7	54.4
2018-01-01 22:30	5.8	51.94	57.9	3.7	20.65	52.6	7.0	20.51	57.2	50.6	54.5
2018-01-01 22:40	5.8	51.93	58.0	3.8	20.68	52.9	7.0	20.53	57.3	50.7	54.5
2018-01-01 22:50	5.8	51.98	58.2	3.8	20.68	53.0	7.0	20.55	57.3	50.7	54.5
2018-01-01 23:00	5.8	51.96	58.1	3.8	20.68	52.9	7.0	20.55	57.3	50.7	54.4
2018-01-01 23:10	5.8	51.93	58.0	3.8	20.68	53.0	7.0	20.53	57.3	50.7	54.4
2018-01-01 23:20	5.7	52.02	57.8	3.8	20.68	53.0	7.0	20.53	57.3	50.7	54.5
2018-01-01 23:30	5.7	52.00	58.0	3.7	20.68	53.0	7.0	20.53	57.3	50.7	54.5
2018-01-01 23:40	5.8	52.02	58.0	3.8	20.68	52.9	7.0	20.53	57.2	50.7	54.5
2018-01-01 23:50	5.8	52.04	58.1	3.8	20.68	53.0	7.0	20.53	57.3	50.8	54.5
2018-01-02 00:00	5.8	52.10	58.2	3.8	20.69	53.0	7.0	20.53	57.3	50.8	54.5
2018-01-02 00:10	5.8	52.13	58.3	3.7	20.70	53.0	7.0	20.55	57.4	50.7	54.5
2018-01-02 00:20	5.8	52.13	58.0	3.7	20.72	53.1	7.0	20.57	57.4	50.8	54.6
2018-01-02 00:30	5.8	52.13	58.2	3.8	20.73	53.1	7.0	20.57	57.3	50.9	54.7
2018-01-02 00:40	5.8	52.14	58.4	3.8	20.75	53.1	7.0	20.57	57.3	50.9	54.7

Date/Time	GW2i F GPM	GW2i T °F	GW2o °F	GW3i F GPM	GW3i T °F	GW3o °F	GW4i F GPM	GW4i T °F	GW4o °F	GW5i °F	GW5o °F
2018-01-02 00:50	5.8	52.14	58.2	3.8	20.76	53.2	7.0	20.57	57.5	50.9	54.7
2018-01-02 01:00	5.8	52.14	58.2	3.8	20.76	53.1	7.0	20.57	57.4	50.8	54.7
2018-01-02 01:10	5.8	52.22	58.2	3.8	20.76	53.2	7.0	20.60	57.4	50.9	54.7
2018-01-02 01:20	5.8	52.23	58.4	3.8	20.76	53.2	7.0	20.61	57.4	50.9	54.7
2018-01-02 01:30	5.8	52.24	58.4	3.8	20.76	53.1	7.0	20.61	57.4	50.9	54.7
2018-01-02 01:40	5.8	52.23	58.3	3.8	20.76	53.1	7.0	20.61	57.4	51.0	54.8
2018-01-02 01:50	5.7	52.30	58.2	3.8	20.79	53.2	7.0	20.61	57.4	51.0	54.8
2018-01-02 02:00	5.8	52.29	58.5	3.7	20.80	53.2	7.0	20.61	57.4	51.0	54.8
2018-01-02 02:10	5.8	52.23	58.3	3.7	20.77	53.1	7.0	20.60	57.4	50.9	54.7
2018-01-02 02:20	5.8	52.23	58.3	3.8	20.76	53.1	7.0	20.59	57.4	50.8	54.7
2018-01-02 02:30	5.8	52.27	58.4	3.7	20.77	53.2	7.0	20.61	57.5	51.0	54.7
2018-01-02 02:40	5.7	52.33	58.4	3.7	20.80	53.4	7.0	20.64	57.5	51.0	54.8
2018-01-02 02:50	5.7	52.41	58.6	3.7	20.83	53.4	7.0	20.66	57.6	51.0	54.9
2018-01-02 03:00	5.7	52.43	58.6	3.7	20.87	53.5	7.0	20.69	57.6	51.2	55.0
2018-01-02 03:10	5.8	52.43	58.5	3.8	20.86	53.5	7.0	20.69	57.6	51.2	54.9
2018-01-02 03:20	5.8	52.43	58.6	3.8	20.87	53.5	7.0	20.69	57.6	51.1	54.9
2018-01-02 03:30	5.8	52.44	58.6	3.7	20.88	53.5	7.0	20.69	57.7	51.2	54.9
2018-01-02 03:40	5.8	52.46	58.4	3.8	20.88	53.6	7.0	20.69	57.6	51.2	54.9
2018-01-02 03:50	5.8	52.52	58.5	3.8	20.89	53.5	7.0	20.72	57.6	51.2	55.0
2018-01-02 04:00	5.8	52.48	58.5	3.8	20.89	53.5	7.0	20.73	57.7	51.2	55.0
2018-01-02 04:10	5.8	52.55	58.6	3.8	20.91	53.6	7.0	20.73	57.7	51.2	55.0
2018-01-02 04:20	5.8	52.54	58.4	3.7	20.89	53.6	7.0	20.74	57.7	51.2	55.0
2018-01-02 04:30	5.8	52.52	58.4	3.8	20.90	53.6	7.0	20.73	57.7	51.2	55.0
2018-01-02 04:40	5.8	52.54	58.6	3.8	20.89	53.4	7.0	20.74	57.8	51.2	55.0
2018-01-02 04:50	5.8	52.61	58.6	3.7	20.92	53.5	7.0	20.76	57.8	51.3	55.0
2018-01-02 05:00	5.8	52.62	58.8	3.8	20.92	53.6	7.0	20.75	57.7	51.3	55.0
2018-01-02 05:10	5.8	52.63	58.9	3.8	20.92	53.7	7.0	20.77	57.7	51.3	55.2
2018-01-02 05:20	5.8	52.63	58.9	3.7	20.92	53.7	7.0	20.77	57.8	51.3	55.1
2018-01-02 05:30	5.8	52.65	58.8	3.7	20.92	53.6	7.0	20.77	57.8	51.4	55.1
2018-01-02 05:40	5.7	52.63	58.6	3.7	20.92	53.6	7.0	20.77	57.7	51.3	55.1
2018-01-02 05:50	5.7	52.73	58.7	3.7	20.95	53.7	7.0	20.79	57.8	51.4	55.1
2018-01-02 06:00	5.7	52.72	58.7	3.7	20.93	53.7	7.0	20.77	57.9	51.4	55.1
2018-01-02 06:10	5.8	52.70	58.7	3.7	20.92	53.5	7.0	20.77	57.8	51.3	55.1
2018-01-02 06:20	5.7	52.77	58.9	3.7	20.94	53.5	7.0	20.79	57.8	51.3	55.1
2018-01-02 06:30	5.8	52.83	58.8	3.7	20.96	53.7	7.0	20.81	57.9	51.4	55.2
2018-01-02 06:40	5.8	52.83	58.9	3.7	20.98	53.8	7.0	20.82	57.9	51.5	55.2
2018-01-02 06:50	5.8	52.77	58.8	3.7	20.91	53.6	7.0	20.78	57.9	51.2	55.2
2018-01-02 07:00	5.8	52.73	58.9	3.7	20.89	53.4	7.0	20.75	57.8	51.1	54.9
2018-01-02 07:10	5.7	52.72	58.8	3.7	20.86	53.3	7.0	20.73	57.8	51.0	54.9
2018-01-02 07:20	5.7	52.63	58.7	3.7	20.82	53.1	7.0	20.69	57.7	50.9	54.8
2018-01-02 07:30	5.7	52.55	58.5	3.7	20.80	53.1	7.0	20.66	57.7	50.8	54.6
2018-01-02 07:40	5.7	52.48	58.5	3.8	20.76	53.0	7.0	20.63	57.7	50.7	54.5
2018-01-02 07:50	5.7	52.48	58.5	3.8	20.78	53.1	7.0	20.63	57.6	50.7	54.5
2018-01-02 08:00	5.7	52.63	58.7	3.7	20.88	53.5	7.0	20.69	57.7	51.0	54.8
2018-01-02 08:10	5.8	52.88	58.8	3.7	20.95	53.8	7.0	20.77	57.8	51.1	54.9
2018-01-02 08:20	5.8	53.31	59.4	3.7	21.19	54.3	7.0	21.02	58.2	51.8	55.2
2018-01-02 08:30	5.8	53.14	59.2	3.7	21.11	54.3	7.0	20.93	58.1	51.7	55.4
2018-01-02 08:40	5.8	53.15	59.1	3.7	21.12	53.9	7.0	20.95	58.2	51.7	55.3
2018-01-02 08:50	5.9	53.23	59.1	4.0	21.20	53.9	7.0	21.01	58.2	51.9	55.5
2018-01-02 09:00	5.9	53.23	59.0	4.1	21.20	54.1	7.0	21.02	58.3	51.8	55.5

Date/Time	GW2i F GPM	GW2i T °F	GW2o °F	GW3i F GPM	GW3i T °F	GW3o °F	GW4i F GPM	GW4i T °F	GW4o °F	GW5i °F	GW5o °F
2018-01-02 09:10	5.9	53.26	59.1	4.1	21.22	53.9	7.0	21.05	58.2	51.9	55.5
2018-01-02 09:20	5.9	53.38	59.0	4.1	21.23	54.1	7.0	21.06	58.3	52.0	55.6
2018-01-02 09:30	5.9	53.48	59.3	4.1	21.29	54.1	7.0	21.10	58.3	52.0	55.5
2018-01-02 09:40	5.9	53.57	59.2	4.1	21.31	54.3	7.0	21.14	58.3	52.2	55.7
2018-01-02 09:50	5.9	53.67	59.3	4.1	21.34	54.4	7.0	21.19	58.5	52.3	55.7
2018-01-02 10:00	5.9	53.82	59.5	4.1	21.39	54.5	7.0	21.24	58.5	52.4	55.8
2018-01-02 10:10	5.9	53.95	59.4	4.1	21.45	54.6	7.0	21.30	58.6	52.6	56.0
2018-01-02 10:20	5.9	54.09	59.7	4.1	21.51	54.8	7.0	21.36	58.7	52.7	56.1
2018-01-02 10:30	5.9	54.22	59.7	4.1	21.58	54.9	7.0	21.44	58.9	53.0	56.3
2018-01-02 10:40	5.9	54.31	59.7	4.1	21.61	55.0	7.0	21.47	58.9	53.0	56.3
2018-01-02 10:50	5.9	53.68	59.3	4.1	21.53	54.7	7.0	21.42	58.9	53.0	56.4
2018-01-02 11:00	5.9	45.67	56.7	4.2	18.39	51.0	7.0	18.29	56.5	46.6	54.9
2018-01-02 11:10	5.9	45.35	55.5	4.2	18.12	47.2	7.0	18.00	54.5	44.1	50.0
2018-01-02 11:20	5.9	44.95	55.3	4.2	17.89	47.2	7.0	17.76	54.0	43.8	50.1
2018-01-02 11:30	5.9	45.45	54.3	4.2	18.08	46.5	7.0	17.95	54.1	43.4	49.6
2018-01-02 11:40	5.9	45.32	54.3	4.2	18.10	45.6	7.0	17.98	54.2	43.9	49.3
2018-01-02 11:50	5.9	44.83	54.5	4.2	17.85	45.7	7.0	17.74	54.3	44.5	49.1
2018-01-02 12:00	5.9	45.47	55.3	4.2	18.07	47.7	7.1	17.95	54.1	45.6	49.6
2018-01-02 12:10	5.9	45.39	54.6	4.2	18.11	48.0	7.0	18.00	54.0	45.6	49.8
2018-01-02 12:20	5.9	45.15	54.6	4.2	18.05	47.8	7.1	17.95	53.8	45.7	49.6
2018-01-02 12:30	5.9	45.01	54.2	4.2	17.94	47.3	7.0	17.84	53.6	45.5	49.6
2018-01-02 12:40	5.9	45.30	53.8	4.2	18.00	46.6	7.1	17.88	53.5	45.2	49.1
2018-01-02 12:50	5.9	45.45	53.7	4.2	18.07	46.2	7.1	17.97	53.4	45.1	49.1
2018-01-02 13:00	5.9	45.39	53.6	4.2	18.11	46.1	7.1	18.01	53.4	45.2	49.1
2018-01-02 13:10	5.9	45.18	53.6	4.2	18.05	45.8	7.0	17.96	53.2	45.1	49.2
2018-01-02 13:20	5.9	45.13	54.2	4.2	17.98	46.0	7.1	17.89	53.2	45.1	49.2
2018-01-02 13:30	5.9	45.23	53.9	4.2	18.00	46.4	7.0	17.88	53.2	45.3	49.3
2018-01-02 13:40	5.9	45.33	54.2	4.2	18.02	46.6	7.1	17.91	53.1	45.2	49.5
2018-01-02 13:50	5.9	45.26	54.2	4.2	18.07	46.9	7.1	17.96	53.1	45.3	49.7
2018-01-02 14:00	5.9	45.25	54.2	4.2	18.09	47.7	7.0	17.98	53.3	44.5	49.4
2018-01-02 14:10	5.9	45.12	54.5	4.2	18.00	48.2	7.0	17.90	53.2	44.5	49.6
2018-01-02 14:20	5.9	45.15	54.9	4.2	17.98	48.2	7.1	17.85	53.1	44.7	49.5
2018-01-02 14:30	5.9	45.20	54.7	4.2	17.99	48.2	7.1	17.86	52.9	44.9	49.4
2018-01-02 14:40	5.9	45.20	54.5	4.2	17.99	48.2	7.1	17.85	52.8	45.0	49.2
2018-01-02 14:50	5.9	45.30	54.5	4.2	18.04	48.2	7.1	17.89	52.8	45.3	49.1
2018-01-02 15:00	5.9	45.17	54.5	4.2	18.02	48.2	7.1	17.88	52.8	45.5	49.1
2018-01-02 15:10	5.9	45.04	54.2	4.2	17.97	48.1	7.1	17.83	52.9	45.4	48.9
2018-01-02 15:20	5.9	45.01	54.5	4.2	17.96	48.1	7.1	17.80	53.0	45.1	48.9
2018-01-02 15:30	5.9	45.02	54.5	4.2	17.96	48.0	7.1	17.79	53.2	44.8	49.0
2018-01-02 15:40	5.9	45.01	54.1	4.2	17.94	47.9	7.1	17.77	53.5	44.2	49.0
2018-01-02 15:50	5.8	45.04	54.1	4.2	17.94	47.7	7.0	17.78	53.6	43.8	49.1
2018-01-02 16:00	5.8	45.08	54.2	4.1	17.94	47.5	7.0	17.78	53.5	43.4	49.2
2018-01-02 16:10	5.8	45.09	54.1	4.1	17.95	47.3	7.0	17.78	53.3	43.3	49.2
2018-01-02 16:20	5.8	45.08	54.0	4.1	17.94	47.1	7.0	17.77	53.1	43.6	49.2
2018-01-02 16:30	5.8	45.03	53.8	4.2	17.91	46.7	7.0	17.75	52.8	44.2	49.1
2018-01-02 16:40	5.8	45.01	53.6	4.1	17.90	46.4	7.0	17.73	52.6	44.8	49.0
2018-01-02 16:50	5.8	44.91	53.5	4.1	17.86	46.0	7.0	17.70	52.5	44.8	48.9
2018-01-02 17:00	5.8	44.85	52.9	4.1	17.83	45.7	7.0	17.68	52.5	44.3	48.8
2018-01-02 17:10	5.8	44.82	52.7	4.1	17.83	45.6	7.0	17.67	52.8	43.7	48.7
2018-01-02 17:20	5.8	44.79	53.1	4.1	17.82	45.9	7.0	17.66	53.2	43.1	48.5

Date/Time	GW2i F GPM	GW2i T °F	GW2o °F	GW3i F GPM	GW3i T °F	GW3o °F	GW4i F GPM	GW4i T °F	GW4o °F	GW5i °F	GW5o °F
2018-01-02 17:30	5.8	44.76	53.4	4.1	17.81	46.7	7.0	17.64	53.2	42.7	48.4
2018-01-02 17:40	5.8	44.75	54.0	4.1	17.81	47.4	7.0	17.65	52.8	43.7	48.2
2018-01-02 17:50	5.8	44.72	54.1	4.1	17.81	47.7	7.0	17.65	52.5	44.6	48.0
2018-01-02 18:00	5.8	44.71	53.8	4.1	17.81	47.5	7.0	17.65	52.3	44.7	48.0
2018-01-02 18:10	5.8	44.68	53.7	4.1	17.79	47.2	7.0	17.64	52.2	44.2	48.0
2018-01-02 18:20	5.8	44.66	53.6	4.1	17.77	46.8	7.0	17.62	52.6	43.6	48.0
2018-01-02 18:30	5.8	44.64	53.3	4.1	17.76	46.4	7.0	17.61	52.8	43.0	48.1
2018-01-02 18:40	5.8	44.64	53.4	4.1	17.76	46.0	7.0	17.61	52.9	42.7	48.4
2018-01-02 18:50	5.8	44.66	52.7	4.1	17.77	45.6	7.0	17.61	52.9	43.4	48.6
2018-01-02 19:00	5.8	44.63	52.8	4.1	17.74	45.2	7.0	17.59	52.5	44.4	48.7
2018-01-02 19:10	5.8	44.65	52.8	4.1	17.75	45.4	7.0	17.61	52.3	44.5	48.7
2018-01-02 19:20	5.8	44.63	53.3	4.1	17.75	46.0	7.0	17.60	52.1	44.0	48.6
2018-01-02 19:30	5.8	44.65	53.7	4.2	17.75	46.7	7.0	17.61	52.4	43.2	48.4
2018-01-02 19:40	5.8	44.65	53.8	4.1	17.75	47.1	7.0	17.61	52.7	42.7	48.1
2018-01-02 19:50	5.8	44.64	53.6	4.1	17.75	46.9	7.0	17.60	52.7	43.4	47.9
2018-01-02 20:00	5.8	44.64	53.0	4.2	17.76	46.4	7.0	17.60	52.5	44.5	47.9
2018-01-02 20:10	5.8	44.66	53.1	4.1	17.77	45.9	7.0	17.61	52.3	44.3	47.9
2018-01-02 20:20	5.8	44.62	52.6	4.1	17.73	45.2	7.0	17.59	52.1	43.5	48.2
2018-01-02 20:30	5.8	44.57	52.7	4.2	17.69	45.0	7.0	17.55	52.4	42.6	48.3
2018-01-02 20:40	5.8	44.60	53.3	4.1	17.68	46.0	7.0	17.55	52.5	43.1	48.2
2018-01-02 20:50	5.8	44.60	53.4	4.2	17.64	46.4	7.0	17.49	52.2	43.9	47.9
2018-01-02 21:00	5.8	44.37	52.8	4.2	17.55	45.6	7.0	17.42	51.7	42.9	47.4
2018-01-02 21:10	5.8	44.31	52.4	4.2	17.59	44.8	7.0	17.46	52.5	42.7	47.8
2018-01-02 21:20	5.8	44.38	53.5	4.1	17.62	46.3	7.0	17.49	52.2	44.1	48.2
2018-01-02 21:30	5.8	44.51	53.4	4.2	17.69	46.4	7.0	17.55	52.0	43.1	47.9
2018-01-02 21:40	5.8	44.66	52.7	4.1	17.77	45.7	7.0	17.63	52.4	43.2	47.6
2018-01-02 21:50	5.8	44.68	52.6	4.2	17.76	45.2	7.0	17.61	52.4	44.1	48.1
2018-01-02 22:00	5.8	44.70	53.5	4.1	17.72	46.4	7.0	17.56	51.9	43.5	48.4
2018-01-02 22:10	5.8	44.59	53.2	4.1	17.67	46.6	7.0	17.51	52.1	42.5	48.1
2018-01-02 22:20	5.8	44.49	52.8	4.1	17.67	45.8	7.0	17.52	52.5	44.0	47.7
2018-01-02 22:30	5.8	44.45	52.7	4.1	17.68	45.0	7.0	17.53	52.2	43.9	47.8
2018-01-02 22:40	5.8	44.47	53.3	4.1	17.68	46.3	7.0	17.53	51.8	42.8	48.2
2018-01-02 22:50	5.8	44.49	53.1	4.1	17.68	46.7	7.0	17.53	52.3	43.3	48.2
2018-01-02 23:00	5.8	44.62	52.6	4.1	17.74	45.8	7.0	17.59	52.2	44.0	47.7
2018-01-02 23:10	5.8	44.73	52.7	4.1	17.80	45.3	7.0	17.64	51.9	43.1	47.6
2018-01-02 23:20	5.8	44.92	53.5	4.1	17.83	46.3	7.0	17.65	52.2	43.2	48.2
2018-01-02 23:30	5.8	44.67	53.2	4.1	17.72	46.7	7.0	17.55	52.4	44.3	48.4
2018-01-02 23:40	5.8	44.53	52.8	4.1	17.67	45.8	7.0	17.52	51.9	43.3	47.8
2018-01-02 23:50	5.8	44.44	52.6	4.1	17.65	44.9	7.0	17.50	51.9	42.5	47.5
2018-01-03 00:00	5.8	44.47	53.3	4.1	17.66	45.7	7.0	17.52	52.4	44.1	47.8
2018-01-03 00:10	5.8	44.52	53.3	4.1	17.68	46.8	7.0	17.54	52.2	43.8	48.2
2018-01-03 00:20	5.8	44.55	52.8	4.1	17.70	46.2	7.0	17.55	51.9	42.9	48.1
2018-01-03 00:30	5.8	44.63	52.6	4.1	17.75	45.4	7.0	17.60	52.1	43.3	47.7
2018-01-03 00:40	5.8	44.76	53.0	4.1	17.80	45.4	7.0	17.64	52.3	44.1	47.5
2018-01-03 00:50	5.8	44.84	53.3	4.1	17.78	46.6	7.0	17.61	51.9	43.2	48.2
2018-01-03 01:00	5.8	44.67	53.0	4.1	17.71	46.3	7.0	17.55	51.9	42.9	48.3
2018-01-03 01:10	5.8	44.53	52.4	4.1	17.66	45.4	7.0	17.51	52.4	44.2	47.8
2018-01-03 01:20	5.8	44.44	52.8	4.1	17.66	45.0	7.0	17.50	52.1	43.4	47.5
2018-01-03 01:30	5.8	44.45	53.3	4.1	17.67	46.7	7.0	17.52	51.7	42.6	47.9
2018-01-03 01:40	5.8	44.54	52.7	4.1	17.70	46.1	7.0	17.55	52.2	43.9	48.1

Date/Time	GW2i F GPM	GW2i T °F	GW2o °F	GW3i F GPM	GW3i T °F	GW3o °F	GW4i F GPM	GW4i T °F	GW4o °F	GW5i °F	GW5o °F
2018-01-03 01:50	5.8	44.55	52.5	4.1	17.70	45.2	7.0	17.55	52.1	43.5	47.7
2018-01-03 02:00	5.8	44.64	53.2	4.1	17.73	45.2	7.0	17.58	51.8	42.7	47.3
2018-01-03 02:10	5.8	44.68	52.9	4.1	17.64	46.1	7.0	17.47	51.8	43.3	47.7
2018-01-03 02:20	5.8	44.24	52.3	4.1	17.56	45.6	7.0	17.41	52.0	43.3	47.9
2018-01-03 02:30	5.8	44.33	53.0	4.1	17.63	44.8	7.0	17.48	51.5	42.5	47.4
2018-01-03 02:40	5.8	44.44	53.2	4.1	17.67	46.4	7.0	17.53	52.0	44.0	47.5
2018-01-03 02:50	5.8	44.65	52.6	4.1	17.77	46.2	7.0	17.62	52.2	43.2	48.0
2018-01-03 03:00	5.8	44.79	52.8	4.1	17.75	45.1	7.0	17.59	51.6	42.8	47.8
2018-01-03 03:10	5.8	44.53	53.4	4.1	17.62	45.7	7.0	17.46	52.1	44.0	47.4
2018-01-03 03:20	5.8	44.33	53.0	4.1	17.62	46.3	7.0	17.47	51.9	42.9	48.0
2018-01-03 03:30	5.8	44.41	52.2	4.1	17.66	45.4	7.0	17.51	51.7	43.5	48.1
2018-01-03 03:40	5.8	44.52	52.8	4.1	17.70	45.3	7.0	17.55	52.1	43.8	47.6
2018-01-03 03:50	5.8	44.64	53.1	4.1	17.77	46.4	7.0	17.61	51.9	42.9	47.5
2018-01-03 04:00	5.8	44.69	52.5	4.1	17.77	46.2	7.0	17.61	51.6	43.2	48.1
2018-01-03 04:10	5.8	44.67	52.3	4.1	17.68	45.2	7.0	17.51	51.9	44.1	48.1
2018-01-03 04:20	5.8	44.49	53.3	4.1	17.65	45.4	7.0	17.49	52.0	43.0	47.7
2018-01-03 04:30	5.8	44.44	53.1	4.1	17.67	46.8	7.0	17.52	51.6	43.1	47.6
2018-01-03 04:40	5.8	44.49	52.5	4.1	17.70	46.0	7.0	17.54	51.9	44.1	48.2
2018-01-03 04:50	5.8	44.58	52.8	4.1	17.73	45.2	7.0	17.58	52.1	43.1	48.1
2018-01-03 05:00	5.8	44.66	53.3	4.1	17.77	45.9	7.0	17.61	51.6	43.1	47.7
2018-01-03 05:10	5.8	44.80	53.0	4.1	17.80	46.6	7.0	17.64	51.8	44.0	47.5
2018-01-03 05:20	5.8	44.72	52.4	4.1	17.74	45.9	7.0	17.57	52.2	43.4	48.2
2018-01-03 05:30	5.8	44.59	52.5	4.1	17.69	45.0	7.0	17.53	51.8	42.5	48.2
2018-01-03 05:40	5.8	44.45	53.0	4.1	17.66	45.7	7.0	17.50	51.4	44.2	47.8
2018-01-03 05:50	5.8	44.50	52.6	4.1	17.70	46.8	7.0	17.54	52.1	43.8	47.5
2018-01-03 06:00	5.8	44.51	52.4	4.1	17.71	46.2	7.0	17.55	52.0	42.8	47.9
2018-01-03 06:10	5.8	44.54	52.6	4.1	17.72	45.4	7.0	17.57	51.6	43.4	48.3
2018-01-03 06:20	5.8	44.65	53.0	4.1	17.77	45.4	7.0	17.62	51.8	44.2	48.2
2018-01-03 06:30	5.8	44.67	53.0	4.1	17.77	46.6	7.0	17.62	52.1	43.3	47.7
2018-01-03 06:40	5.8	44.60	52.6	4.1	17.74	46.6	7.0	17.59	52.0	42.7	47.6
2018-01-03 06:50	5.8	44.72	52.2	4.1	17.78	46.0	7.0	17.62	51.5	43.7	47.8
2018-01-03 07:00	5.8	44.65	52.7	4.1	17.74	45.2	7.0	17.59	51.6	44.1	48.3
2018-01-03 07:10	5.8	44.62	53.1	4.1	17.73	45.0	7.0	17.58	52.1	43.3	48.1
2018-01-03 07:20	5.8	44.63	53.0	4.1	17.72	45.9	7.0	17.57	51.9	42.6	47.9
2018-01-03 07:30	5.8	44.52	52.6	4.1	17.67	46.6	7.0	17.52	51.5	43.3	47.5
2018-01-03 07:40	5.8	44.52	52.3	4.1	17.69	46.3	7.0	17.54	51.3	44.3	47.5
2018-01-03 07:50	5.8	44.58	52.3	4.1	17.72	45.8	7.0	17.57	52.0	43.6	47.9
2018-01-03 08:00	5.8	44.57	52.9	4.1	17.73	45.1	7.0	17.58	52.2	42.8	48.3
2018-01-03 08:10	5.8	44.55	53.2	4.1	17.73	45.4	7.0	17.57	51.8	43.1	48.3
2018-01-03 08:20	5.8	44.59	52.8	4.1	17.75	46.6	7.0	17.60	51.5	44.6	48.1
2018-01-03 08:30	5.8	44.62	52.5	4.1	17.76	46.8	7.0	17.61	51.8	43.9	47.8
2018-01-03 08:40	5.8	44.59	52.1	4.1	17.74	46.2	7.0	17.60	52.2	43.0	47.6
2018-01-03 08:50	5.8	44.60	52.5	4.1	17.75	45.4	7.0	17.60	51.9	43.0	47.9
2018-01-03 09:00	5.8	44.62	53.0	4.1	17.76	45.0	7.0	17.62	51.6	44.3	48.3
2018-01-03 09:10	5.8	44.53	53.1	4.1	17.72	45.1	7.0	17.58	51.4	44.3	48.3
2018-01-03 09:20	5.8	44.55	52.8	4.1	17.72	46.1	7.0	17.59	51.7	43.6	48.2
2018-01-03 09:30	5.8	44.53	52.5	4.1	17.72	46.8	7.0	17.58	52.1	42.9	48.0
2018-01-03 09:40	5.8	44.56	52.3	4.1	17.73	46.6	7.0	17.60	51.9	42.8	47.7
2018-01-03 09:50	5.8	44.60	52.1	4.1	17.75	46.2	7.0	17.61	51.7	43.9	47.7
2018-01-03 10:00	5.8	44.64	52.2	4.1	17.77	45.9	7.0	17.63	51.5	44.6	47.6

Date/Time	GW2i F GPM	GW2i T °F	GW2o °F	GW3i F GPM	GW3i T °F	GW3o °F	GW4i F GPM	GW4i T °F	GW4o °F	GW5i °F	GW5o °F
2018-01-03 10:10	5.8	44.60	52.5	4.1	17.76	45.4	7.0	17.62	51.5	44.1	47.8
2018-01-03 10:20	5.8	44.73	53.1	4.1	17.82	45.2	7.0	17.67	51.9	43.5	48.2
2018-01-03 10:30	5.8	44.72	52.9	4.1	17.82	45.4	7.0	17.68	52.3	43.1	48.5
2018-01-03 10:40	5.8	44.73	52.9	4.1	17.83	45.9	7.0	17.69	52.2	43.2	48.6
2018-01-03 10:50	5.8	44.69	52.6	4.1	17.81	46.4	7.0	17.67	51.9	44.0	48.6
2018-01-03 11:00	5.8	44.74	52.6	4.1	17.83	47.0	7.0	17.70	51.8	44.9	48.6
2018-01-03 11:10	5.8	44.73	52.3	4.1	17.83	47.2	7.0	17.70	51.7	44.8	48.5
2018-01-03 11:20	5.8	44.78	52.2	4.1	17.85	47.2	7.0	17.71	51.4	44.5	48.5
2018-01-03 11:30	5.8	44.66	52.2	4.1	17.83	47.1	7.0	17.69	51.4	44.1	48.4
2018-01-03 11:40	5.8	44.64	52.1	4.1	17.82	47.0	7.0	17.69	51.7	43.7	48.4
2018-01-03 11:50	5.8	44.60	52.1	4.1	17.82	46.8	7.0	17.69	52.1	43.3	48.4
2018-01-03 12:00	5.8	44.53	52.0	4.1	17.77	46.5	7.0	17.65	52.1	42.8	48.2
2018-01-03 12:10	5.8	44.58	52.0	4.1	17.77	46.3	7.0	17.65	52.2	43.1	48.1
2018-01-03 12:20	5.8	44.57	52.3	4.1	17.77	46.1	7.0	17.63	52.2	44.0	48.1
2018-01-03 12:30	5.8	44.61	52.5	4.1	17.77	45.9	7.0	17.64	52.0	44.8	48.0
2018-01-03 12:40	5.8	44.69	52.8	4.1	17.81	45.8	7.0	17.68	51.9	45.0	48.0
2018-01-03 12:50	5.8	44.68	53.0	4.1	17.80	45.5	7.0	17.67	51.7	44.6	48.0
2018-01-03 13:00	5.8	44.80	53.2	4.1	17.87	45.4	7.0	17.73	51.5	44.2	48.0
2018-01-03 13:10	5.8	44.80	53.2	4.1	17.87	45.2	7.0	17.74	51.6	43.7	48.2
2018-01-03 13:20	5.8	44.78	52.8	4.1	17.84	45.2	7.0	17.71	51.8	43.1	48.1
2018-01-03 13:30	5.8	44.95	53.1	4.1	17.94	45.7	7.0	17.79	52.1	43.2	48.3
2018-01-03 13:40	5.8	44.97	53.0	4.1	17.95	46.0	7.0	17.83	52.4	43.6	48.6
2018-01-03 13:50	5.8	44.66	53.0	4.1	17.89	46.3	7.0	17.77	52.4	44.3	48.6
2018-01-03 14:00	5.8	44.87	53.2	4.1	17.97	45.8	7.0	17.86	52.3	44.0	48.6
2018-01-03 14:10	5.8	44.94	53.3	4.1	17.97	45.8	7.0	17.84	52.4	44.0	48.6
2018-01-03 14:20	5.8	45.03	53.5	4.1	17.98	45.9	7.0	17.86	52.5	44.3	48.7
2018-01-03 14:30	5.8	45.07	53.7	4.1	18.01	46.0	7.0	17.89	52.5	44.6	48.7
2018-01-03 14:40	5.8	45.09	53.4	4.1	18.03	46.1	7.0	17.91	52.6	44.8	48.8
2018-01-03 14:50	5.8	44.99	53.2	4.1	18.04	46.2	7.0	17.93	52.6	45.0	48.8
2018-01-03 15:00	5.8	44.75	53.3	4.1	17.94	46.2	7.0	17.84	52.5	45.1	48.8
2018-01-03 15:10	5.8	44.67	53.2	4.1	17.88	46.2	7.0	17.76	52.4	45.3	48.7
2018-01-03 15:20	5.8	44.73	52.8	4.1	17.86	46.2	7.0	17.72	52.3	45.4	48.8
2018-01-03 15:30	5.8	44.82	53.0	4.1	17.89	46.3	7.0	17.74	52.3	45.5	48.8
2018-01-03 15:40	5.8	44.84	53.0	4.1	17.90	46.2	7.0	17.76	52.2	45.2	48.8
2018-01-03 15:50	5.8	44.83	53.0	4.1	17.90	46.2	7.0	17.76	52.1	44.9	48.8
2018-01-03 16:00	5.8	44.80	53.1	4.1	17.88	46.1	7.0	17.74	51.9	44.4	48.7
2018-01-03 16:10	5.8	44.73	53.1	4.1	17.86	45.8	7.0	17.72	51.7	43.9	48.5
2018-01-03 16:20	5.8	44.66	53.1	4.1	17.85	45.7	7.0	17.71	51.5	43.5	48.4
2018-01-03 16:30	5.8	44.59	52.9	4.1	17.81	45.4	7.0	17.68	51.4	43.0	48.2
2018-01-03 16:40	5.8	44.53	52.9	4.1	17.77	45.3	7.0	17.64	51.5	42.7	48.1
2018-01-03 16:50	5.8	44.46	52.5	4.1	17.73	45.7	7.0	17.60	51.9	43.7	47.9
2018-01-03 17:00	5.8	44.41	52.2	4.1	17.69	46.4	7.0	17.56	52.0	44.5	47.7
2018-01-03 17:10	5.8	44.41	52.0	4.1	17.68	47.0	7.0	17.54	51.9	44.2	47.5
2018-01-03 17:20	5.8	44.44	51.9	4.1	17.69	47.1	7.0	17.55	51.7	43.6	47.7
2018-01-03 17:30	5.8	44.42	52.0	4.1	17.68	46.7	7.0	17.54	51.3	42.8	48.0
2018-01-03 17:40	5.8	44.47	52.6	4.1	17.68	46.2	7.0	17.53	51.1	42.4	48.3
2018-01-03 17:50	5.8	44.49	53.0	4.1	17.70	45.5	7.0	17.54	51.7	43.9	48.3
2018-01-03 18:00	5.8	44.47	52.5	4.1	17.68	45.0	7.0	17.52	51.9	44.1	48.0
2018-01-03 18:10	5.8	44.35	52.1	4.1	17.66	46.6	7.0	17.50	51.6	43.2	47.7
2018-01-03 18:20	5.8	44.26	51.6	4.1	17.64	46.9	7.0	17.50	51.1	42.4	47.6

Date/Time	GW2i F GPM	GW2i T °F	GW2o °F	GW3i F GPM	GW3i T °F	GW3o °F	GW4i F GPM	GW4i T °F	GW4o °F	GW5i °F	GW5o °F
2018-01-03 18:30	5.8	44.23	52.3	4.1	17.64	46.1	7.0	17.49	51.7	44.3	48.0
2018-01-03 18:40	5.8	44.25	52.8	4.1	17.65	45.2	7.0	17.51	51.8	43.6	48.2
2018-01-03 18:50	5.8	44.30	52.1	4.1	17.67	45.9	7.0	17.54	51.3	42.6	47.8
2018-01-03 19:00	5.8	44.53	52.0	4.1	17.77	46.5	7.0	17.62	51.4	43.4	47.3
2018-01-03 19:10	5.8	44.67	52.6	4.1	17.71	45.8	7.0	17.54	51.7	43.6	48.0
2018-01-03 19:20	5.8	44.11	52.3	4.1	17.56	44.8	7.0	17.41	51.1	42.2	48.0
2018-01-03 19:30	5.8	44.15	51.7	4.1	17.61	46.9	7.0	17.46	51.8	44.2	47.4
2018-01-03 19:40	5.8	44.24	52.6	4.1	17.64	45.8	7.0	17.50	51.6	42.9	47.7
2018-01-03 19:50	5.8	44.50	52.3	4.1	17.75	45.3	7.0	17.61	51.3	43.3	48.0
2018-01-03 20:00	5.8	44.68	51.8	4.1	17.71	46.2	7.0	17.55	51.7	43.9	47.5
2018-01-03 20:10	5.8	44.12	52.5	4.1	17.54	45.9	7.0	17.40	51.4	42.4	47.5
2018-01-03 20:20	5.8	44.08	52.3	4.1	17.59	44.8	7.0	17.44	51.4	44.4	48.2
2018-01-03 20:30	5.8	44.29	51.8	4.1	17.68	46.5	7.0	17.54	51.7	43.2	47.6
2018-01-03 20:40	5.8	44.55	52.3	4.1	17.79	46.0	7.0	17.63	51.4	43.1	47.4
2018-01-03 20:50	5.8	44.51	52.2	4.1	17.64	45.0	7.0	17.46	51.5	43.9	48.1
2018-01-03 21:00	5.8	43.99	51.4	4.1	17.54	46.7	7.0	17.39	51.5	42.4	47.6
2018-01-03 21:10	5.8	44.08	52.6	4.1	17.58	45.8	7.0	17.43	51.2	44.1	47.4
2018-01-03 21:20	5.8	44.26	52.2	4.1	17.66	45.1	7.0	17.52	51.5	43.2	47.9
2018-01-03 21:30	5.8	44.52	51.6	4.1	17.74	46.0	7.0	17.60	51.2	42.9	47.7
2018-01-03 21:40	5.8	44.33	52.2	4.1	17.57	45.8	7.0	17.39	51.1	43.9	47.2
2018-01-03 21:50	5.8	43.90	52.1	4.1	17.52	44.6	7.0	17.36	51.5	42.6	47.9
2018-01-03 22:00	5.8	43.99	51.4	4.1	17.57	46.5	7.0	17.41	51.0	43.7	47.7
2018-01-03 22:10	5.8	44.10	52.0	4.1	17.59	45.6	7.0	17.46	51.3	43.2	47.1
2018-01-03 22:20	5.8	44.30	52.1	4.1	17.65	44.8	7.0	17.50	51.3	42.6	47.4
2018-01-03 22:30	5.8	44.11	51.7	4.1	17.48	45.6	7.0	17.32	50.9	43.6	47.6
2018-01-03 22:40	5.8	43.77	52.4	4.1	17.43	45.4	7.0	17.31	51.4	42.6	47.1
2018-01-03 22:50	5.8	43.88	52.0	4.1	17.46	44.3	7.0	17.34	51.0	43.2	47.3
2018-01-03 23:00	5.8	44.00	51.4	4.1	17.52	45.4	7.0	17.41	51.2	43.2	47.6
2018-01-03 23:10	5.8	44.22	51.8	4.1	17.57	45.4	7.0	17.44	51.4	42.3	47.0
2018-01-03 23:20	5.8	43.96	51.9	4.1	17.40	44.4	7.0	17.26	50.8	43.1	47.0
2018-01-03 23:30	5.8	43.67	51.2	4.1	17.39	45.8	7.0	17.27	51.4	42.5	47.4
2018-01-03 23:40	5.8	44.17	52.0	4.1	17.61	45.0	7.0	17.49	51.0	43.1	47.1
2018-01-03 23:50	5.8	44.36	51.2	4.1	17.57	44.7	7.0	17.43	51.2	42.9	47.5
2018-01-04 00:00	5.8	43.75	51.6	4.1	17.43	45.6	7.0	17.29	51.1	42.7	47.3
2018-01-04 00:10	5.8	44.17	51.7	4.1	17.64	45.7	7.0	17.50	51.3	42.9	47.3
2018-01-04 00:20	5.8	44.39	51.7	4.1	17.61	45.7	7.0	17.45	51.1	42.6	47.4
2018-01-04 00:30	5.8	45.16	52.3	4.1	17.98	46.2	7.0	17.82	51.6	43.8	47.7
2018-01-04 00:40	5.8	45.23	52.5	4.1	18.04	46.5	7.0	17.86	51.7	44.1	48.1
2018-01-04 00:50	5.8	45.24	52.4	4.1	18.04	46.4	7.0	17.88	51.8	44.0	48.2
2018-01-04 01:00	5.8	45.28	52.5	4.1	18.04	46.4	7.0	17.89	51.8	44.2	48.3
2018-01-04 01:10	5.8	45.42	52.6	4.1	18.07	46.5	7.0	17.91	51.8	44.1	48.2
2018-01-04 01:20	5.8	45.52	52.6	4.1	18.12	46.6	7.0	17.97	51.9	44.2	48.4
2018-01-04 01:30	5.8	45.59	52.7	4.1	18.14	46.7	7.0	17.99	51.9	44.4	48.5
2018-01-04 01:40	5.8	45.69	52.7	4.1	18.19	46.8	7.0	18.04	52.1	44.5	48.6
2018-01-04 01:50	5.8	45.77	52.7	4.1	18.23	46.9	7.0	18.06	52.1	44.6	48.6
2018-01-04 02:00	5.8	45.89	52.7	4.1	18.27	47.0	7.0	18.11	52.2	44.7	48.7
2018-01-04 02:10	5.8	46.06	52.9	4.1	18.33	47.1	7.0	18.18	52.3	44.9	48.9
2018-01-04 02:20	5.8	46.14	53.2	4.1	18.39	47.2	7.0	18.23	52.3	45.0	48.9
2018-01-04 02:30	5.8	46.30	53.3	4.1	18.42	47.4	7.0	18.27	52.4	45.1	49.1
2018-01-04 02:40	5.8	46.38	53.4	4.1	18.45	47.4	7.0	18.32	52.5	45.3	49.3

Date/Time	GW2i F GPM	GW2i T °F	GW2o °F	GW3i F GPM	GW3i T °F	GW3o °F	GW4i F GPM	GW4i T °F	GW4o °F	GW5i °F	GW5o °F
2018-01-04 02:50	5.8	46.47	53.3	4.1	18.48	47.4	7.0	18.34	52.5	45.3	49.3
2018-01-04 03:00	5.8	46.55	53.3	4.1	18.50	47.4	7.0	18.37	52.7	45.3	49.3
2018-01-04 03:10	5.8	46.62	53.4	4.1	18.52	47.4	7.0	18.40	52.7	45.4	49.4
2018-01-04 03:20	5.8	46.72	53.4	4.1	18.58	47.6	7.0	18.44	52.7	45.5	49.5
2018-01-04 03:30	5.8	46.79	53.5	4.1	18.61	47.7	7.0	18.46	52.8	45.6	49.6
2018-01-04 03:40	5.8	46.86	53.4	4.1	18.63	47.9	7.0	18.49	52.8	45.7	49.6
2018-01-04 03:50	5.8	46.91	53.7	4.1	18.66	47.7	7.0	18.52	52.9	45.7	49.7
2018-01-04 04:00	5.8	46.99	53.6	4.1	18.68	47.8	7.0	18.56	52.9	45.8	49.7
2018-01-04 04:10	5.8	47.06	53.7	4.1	18.71	48.0	7.0	18.59	53.0	45.9	49.8
2018-01-04 04:20	5.8	47.14	53.9	4.1	18.76	48.0	7.0	18.61	53.0	46.0	49.9
2018-01-04 04:30	5.8	47.20	53.8	4.1	18.77	48.1	7.0	18.62	53.0	46.0	49.9
2018-01-04 04:40	5.8	47.23	53.8	4.1	18.79	48.1	7.0	18.65	53.1	46.1	50.0
2018-01-04 04:50	5.8	47.29	53.8	4.1	18.79	48.0	7.0	18.66	53.2	46.0	50.0
2018-01-04 05:00	5.8	47.33	53.9	4.1	18.80	48.0	7.0	18.69	53.1	46.1	50.0
2018-01-04 05:10	5.8	47.42	53.8	4.1	18.83	48.0	7.0	18.70	53.2	46.2	50.0
2018-01-04 05:20	5.8	47.45	54.0	4.1	18.84	48.1	7.0	18.73	53.3	46.2	50.1
2018-01-04 05:30	5.8	47.51	54.2	4.1	18.84	48.1	7.0	18.73	53.3	46.2	50.1
2018-01-04 05:40	5.8	47.47	54.1	4.1	18.86	48.2	7.0	18.73	53.3	46.2	50.1
2018-01-04 05:50	5.8	47.55	54.0	4.1	18.88	48.2	7.0	18.76	53.3	46.3	50.1
2018-01-04 06:00	5.8	47.62	54.2	4.1	18.90	48.4	7.0	18.77	53.3	46.3	50.2
2018-01-04 06:10	5.8	47.63	54.1	4.1	18.92	48.3	7.0	18.77	53.3	46.3	50.3
2018-01-04 06:20	5.8	47.63	54.3	4.1	18.94	48.3	7.0	18.80	53.4	46.3	50.3
2018-01-04 06:30	5.8	47.63	54.1	4.1	18.95	48.4	7.0	18.82	53.3	46.4	50.3
2018-01-04 06:40	5.8	47.68	54.1	4.1	18.96	48.5	7.0	18.83	53.4	46.5	50.4
2018-01-04 06:50	5.8	47.73	54.4	4.1	18.96	48.4	7.0	18.85	53.5	46.5	50.4
2018-01-04 07:00	5.8	47.80	54.4	4.1	18.98	48.5	7.0	18.85	53.5	46.5	50.4
2018-01-04 07:10	5.8	47.83	54.3	4.1	19.00	48.6	7.0	18.86	53.6	46.6	50.5
2018-01-04 07:20	5.8	47.83	54.3	4.1	18.99	48.5	7.0	18.87	53.6	46.6	50.5
2018-01-04 07:30	5.8	47.85	54.3	4.1	18.98	48.4	7.0	18.86	53.5	46.5	50.4
2018-01-04 07:40	5.8	47.85	54.3	4.1	18.98	48.4	7.0	18.86	53.5	46.5	50.4
2018-01-04 07:50	5.8	47.92	54.3	4.1	19.04	48.6	7.0	18.89	53.5	46.6	50.5
2018-01-04 08:00	5.8	47.97	54.3	4.1	19.08	48.7	7.0	18.93	53.6	46.7	50.6
2018-01-04 08:10	5.8	48.02	54.4	4.1	19.12	48.9	7.0	18.96	53.7	46.7	50.6
2018-01-04 08:20	5.8	48.16	54.7	4.1	19.19	49.1	7.0	19.02	53.8	47.0	50.8
2018-01-04 08:30	5.8	48.23	54.7	4.1	19.21	49.1	7.0	19.08	53.9	47.0	50.9
2018-01-04 08:40	5.8	48.34	54.7	4.1	19.28	49.2	7.0	19.12	54.0	47.2	50.9
2018-01-04 08:50	5.8	48.49	54.7	4.1	19.34	49.5	7.0	19.18	54.1	47.3	51.1
2018-01-04 09:00	5.8	48.56	54.8	4.1	19.42	49.7	7.0	19.25	54.1	47.6	51.3
2018-01-04 09:10	5.8	48.68	54.9	4.1	19.47	49.9	7.0	19.30	54.3	47.8	51.4
2018-01-04 09:20	5.8	48.82	55.2	4.1	19.51	50.0	7.0	19.36	54.3	47.8	51.5
2018-01-04 09:30	5.8	49.05	55.1	4.1	19.59	50.1	7.0	19.43	54.4	48.0	51.7
2018-01-04 09:40	5.8	49.19	55.2	4.1	19.66	50.4	7.0	19.50	54.5	48.3	51.9
2018-01-04 09:50	5.8	49.41	55.4	4.1	19.73	50.4	7.0	19.57	54.6	48.4	52.0
2018-01-04 10:00	5.8	49.56	55.5	4.1	19.82	50.7	7.0	19.67	55.0	48.7	52.3
2018-01-04 10:10	5.8	49.79	55.6	4.0	19.90	50.8	7.0	19.75	55.0	48.9	52.5
2018-01-04 10:20	5.8	50.01	55.8	4.0	20.00	51.2	7.0	19.85	55.0	49.1	52.7
2018-01-04 10:30	5.8	50.22	56.0	4.0	20.06	51.2	7.0	19.91	55.2	49.3	52.9
2018-01-04 10:40	5.8	50.41	56.0	4.0	20.14	51.4	7.0	20.00	55.4	49.5	53.0
2018-01-04 10:50	5.8	50.57	56.1	4.0	20.20	51.7	7.0	20.05	55.5	49.6	53.1
2018-01-04 11:00	5.8	50.84	56.3	4.0	20.30	51.8	7.0	20.17	55.7	50.0	53.3

Date/Time	GW2i F GPM	GW2i T °F	GW2o °F	GW3i F GPM	GW3i T °F	GW3o °F	GW4i F GPM	GW4i T °F	GW4o °F	GW5i °F	GW5o °F
2018-01-04 11:10	5.8	51.08	56.6	4.0	20.41	52.2	7.0	20.27	55.8	50.3	53.6
2018-01-04 11:20	5.8	51.35	56.7	4.0	20.51	52.4	7.0	20.38	55.9	50.6	53.9
2018-01-04 11:30	5.8	51.62	57.0	4.0	20.61	52.8	7.0	20.49	56.2	50.8	54.1
2018-01-04 11:40	5.8	51.85	57.2	4.0	20.72	53.1	7.0	20.60	56.3	51.1	54.5
2018-01-04 11:50	5.8	52.08	57.0	4.0	20.81	53.3	7.0	20.69	56.6	51.5	54.6
2018-01-04 12:00	5.8	52.28	57.3	4.0	20.89	53.4	7.0	20.78	56.7	51.6	54.9
2018-01-04 12:10	5.8	51.44	57.2	4.0	20.71	53.4	7.0	20.65	56.6	51.5	55.1
2018-01-04 12:20	5.8	45.73	54.8	4.1	18.40	49.2	7.0	18.32	55.0	47.5	52.9
2018-01-04 12:30	5.8	45.42	53.5	4.1	18.16	46.5	7.0	18.06	53.2	44.8	50.5
2018-01-04 12:40	5.8	45.41	53.4	4.1	18.18	46.5	7.0	18.08	53.0	45.1	50.0
2018-01-04 12:50	5.8	45.30	53.2	4.1	18.12	46.3	7.0	18.04	52.9	45.0	49.9
2018-01-04 13:00	5.8	45.15	53.3	4.1	18.06	46.1	7.0	17.97	52.7	44.9	49.7
2018-01-04 13:10	5.8	45.18	53.1	4.1	18.02	46.1	7.0	17.92	52.6	44.6	49.4
2018-01-04 13:20	5.8	45.30	53.3	4.1	18.08	46.5	7.0	17.98	52.5	44.3	49.2
2018-01-04 13:30	5.8	45.16	53.7	4.1	18.09	47.2	7.0	17.99	52.7	44.3	49.3
2018-01-04 13:40	5.8	44.98	53.3	4.1	17.95	47.0	7.0	17.85	52.8	44.2	49.3
2018-01-04 13:50	5.8	45.22	52.7	4.1	17.98	46.3	7.0	17.84	52.8	44.4	49.1
2018-01-04 14:00	5.8	45.26	52.9	4.1	18.10	46.2	7.0	18.00	53.0	44.9	49.3
2018-01-04 14:10	5.8	45.39	52.7	4.1	18.16	46.3	7.0	18.04	52.8	45.0	49.4
2018-01-04 14:20	5.8	44.99	52.5	4.1	18.02	46.3	7.0	17.90	53.0	45.1	49.3
2018-01-04 14:30	5.8	45.36	53.1	4.1	18.12	46.5	7.0	18.00	52.8	45.4	49.1
2018-01-04 14:40	5.8	45.38	52.8	4.1	18.10	46.7	7.0	17.96	52.7	45.3	49.1
2018-01-04 14:50	5.8	45.22	53.1	4.1	18.12	47.3	7.0	18.01	52.8	45.6	49.2
2018-01-04 15:00	5.8	45.33	53.3	4.1	18.14	47.7	7.0	18.02	52.5	45.6	49.3
2018-01-04 15:10	5.8	44.89	53.3	4.1	17.94	47.7	7.0	17.82	52.5	45.4	49.4
2018-01-04 15:20	5.8	45.22	53.5	4.1	18.05	47.7	7.0	17.91	52.3	45.5	49.4
2018-01-04 15:30	5.8	45.14	53.0	4.1	17.98	46.9	7.0	17.83	52.2	44.9	49.2
2018-01-04 15:40	5.8	44.94	53.2	4.1	17.97	46.9	7.0	17.84	52.1	45.1	49.1
2018-01-04 15:50	5.8	44.99	52.8	4.1	17.95	46.2	7.0	17.82	52.0	44.7	48.7
2018-01-04 16:00	5.8	44.60	52.8	4.1	17.79	46.1	7.0	17.65	52.0	44.7	48.7
2018-01-04 16:10	5.8	44.95	52.5	4.1	17.89	45.7	7.0	17.74	51.8	44.6	48.3
2018-01-04 16:20	5.8	44.87	52.5	4.1	17.83	45.8	7.0	17.68	51.9	44.4	48.4
2018-01-04 16:30	5.8	44.84	52.4	4.1	17.90	45.6	7.0	17.76	52.0	44.8	48.2
2018-01-04 16:40	5.8	44.92	52.4	4.1	17.89	45.9	7.0	17.75	51.8	44.4	48.2
2018-01-04 16:50	5.8	44.48	52.2	4.1	17.75	45.8	7.0	17.62	51.8	44.5	48.2
2018-01-04 17:00	5.8	44.85	52.7	4.1	17.86	46.3	7.0	17.71	51.7	44.5	48.3
2018-01-04 17:10	5.8	44.68	52.6	4.1	17.77	46.2	7.0	17.61	51.8	44.4	48.3
2018-01-04 17:20	5.8	44.88	52.7	4.1	17.90	46.6	7.0	17.74	51.8	44.8	48.6
2018-01-04 17:30	5.8	44.91	52.9	4.1	17.89	46.6	7.0	17.72	51.7	44.5	48.4
2018-01-04 17:40	5.8	44.67	52.9	4.1	17.87	46.7	7.0	17.71	51.8	44.6	48.7
2018-01-04 17:50	5.8	44.90	53.0	4.1	17.91	46.8	7.0	17.75	51.7	44.4	48.5
2018-01-04 18:00	5.8	44.50	52.6	4.1	17.77	46.6	7.0	17.61	51.9	44.1	48.6
2018-01-04 18:10	5.8	44.88	52.9	4.1	17.91	46.9	7.0	17.75	52.0	44.2	48.6
2018-01-04 18:20	5.8	44.59	52.6	4.1	17.76	46.4	7.0	17.59	52.0	43.6	48.6
2018-01-04 18:30	5.8	44.85	52.8	4.1	17.89	46.8	7.0	17.73	52.1	43.7	48.6
2018-01-04 18:40	5.8	44.77	52.6	4.1	17.83	46.5	7.0	17.65	52.1	43.3	48.5
2018-01-04 18:50	5.8	44.81	52.6	4.1	17.89	46.6	7.0	17.73	52.4	43.3	48.7
2018-01-04 19:00	5.8	44.90	52.7	4.1	17.89	46.4	7.0	17.72	52.3	43.2	48.5
2018-01-04 19:10	5.8	44.67	52.7	4.1	17.86	46.3	7.0	17.69	52.3	43.7	48.7
2018-01-04 19:20	5.8	44.95	52.6	4.1	17.91	46.4	7.0	17.74	52.2	43.8	48.5

Date/Time	GW2i F GPM	GW2i T °F	GW2o °F	GW3i F GPM	GW3i T °F	GW3o °F	GW4i F GPM	GW4i T °F	GW4o °F	GW5i °F	GW5o °F
2018-01-04 19:30	5.8	44.58	52.1	4.1	17.79	45.9	7.0	17.63	52.0	44.3	48.6
2018-01-04 19:40	5.8	44.97	52.5	4.1	17.91	46.1	7.0	17.74	51.9	44.5	48.4
2018-01-04 19:50	5.8	44.57	52.3	4.1	17.76	45.6	7.0	17.59	51.7	44.4	48.5
2018-01-04 20:00	5.8	44.99	52.3	4.1	17.93	45.8	7.0	17.76	51.7	44.5	48.5
2018-01-04 20:10	5.8	44.68	52.6	4.1	17.78	45.6	7.0	17.60	51.8	43.8	48.3
2018-01-04 20:20	5.8	44.94	52.6	4.1	17.91	45.6	7.0	17.74	51.8	43.7	48.4
2018-01-04 20:30	5.8	44.81	52.6	4.1	17.82	45.5	7.0	17.64	51.9	43.3	48.2
2018-01-04 20:40	5.8	44.88	52.8	4.1	17.89	45.7	7.0	17.72	52.2	43.3	48.3
2018-01-04 20:50	5.8	44.90	52.5	4.1	17.86	45.6	7.0	17.69	52.0	43.3	48.1
2018-01-04 21:00	5.8	44.76	53.1	4.1	17.87	46.1	7.0	17.70	52.3	44.0	48.2
2018-01-04 21:10	5.8	44.93	52.8	4.1	17.89	45.9	7.0	17.71	52.0	44.0	48.1
2018-01-04 21:20	5.8	44.63	52.9	4.1	17.81	46.3	7.0	17.65	51.9	44.5	48.0
2018-01-04 21:30	5.8	44.96	52.9	4.1	17.89	46.3	7.0	17.72	51.8	44.4	48.0
2018-01-04 21:40	5.8	44.55	53.0	4.1	17.77	46.6	7.0	17.60	51.6	44.0	48.0
2018-01-04 21:50	5.8	45.02	53.0	4.1	17.91	46.7	7.0	17.74	51.5	43.9	47.9
2018-01-04 22:00	5.8	44.57	52.9	4.1	17.74	46.6	7.0	17.59	51.7	43.1	48.1
2018-01-04 22:10	5.8	44.98	53.0	4.1	17.90	46.6	7.0	17.73	51.8	43.2	47.9
2018-01-04 22:20	5.8	44.57	52.2	4.1	17.73	46.1	7.0	17.56	52.0	43.6	48.2
2018-01-04 22:30	5.8	44.98	52.3	4.1	17.91	46.2	7.0	17.74	52.1	44.2	48.2
2018-01-04 22:40	5.8	44.60	52.2	4.1	17.73	45.6	7.0	17.56	51.8	44.2	48.4
2018-01-04 22:50	5.8	44.91	52.3	4.1	17.88	45.5	7.0	17.72	51.7	44.2	48.3
2018-01-04 23:00	5.8	44.68	52.4	4.1	17.76	45.3	7.0	17.59	51.5	43.5	48.3
2018-01-04 23:10	5.8	44.96	52.9	4.1	17.93	45.8	7.0	17.75	51.6	43.5	48.4
2018-01-04 23:20	5.8	44.73	52.8	4.1	17.80	45.9	7.0	17.62	51.8	43.4	48.2
2018-01-04 23:30	5.8	44.94	53.0	4.1	17.91	46.5	7.0	17.75	52.1	44.1	48.2
2018-01-04 23:40	5.8	44.74	52.6	4.1	17.80	46.5	7.0	17.62	51.9	44.3	48.0
2018-01-04 23:50	5.8	44.77	52.7	4.1	17.84	46.5	7.0	17.66	51.8	44.3	48.0
2018-01-05 00:00	5.8	44.77	52.7	4.1	17.86	46.4	7.0	17.68	51.8	44.3	48.1
2018-01-05 00:10	5.8	44.72	52.8	4.1	17.84	46.4	7.0	17.67	51.8	44.2	48.1
2018-01-05 00:20	5.8	44.68	52.7	4.1	17.82	46.3	7.0	17.66	51.8	44.1	48.1
2018-01-05 00:30	5.8	44.67	52.8	4.1	17.81	46.4	7.0	17.64	51.7	44.1	48.2
2018-01-05 00:40	5.8	44.72	52.7	4.1	17.81	46.3	7.0	17.64	51.7	43.9	48.2
2018-01-05 00:50	5.8	44.75	52.8	4.1	17.82	46.2	7.0	17.65	51.7	43.7	48.1
2018-01-05 01:00	5.8	44.79	52.7	4.1	17.83	46.2	7.0	17.66	51.6	43.5	48.1
2018-01-05 01:10	5.8	44.79	52.5	4.1	17.83	46.2	7.0	17.66	51.5	43.4	48.1
2018-01-05 01:20	5.8	44.76	52.7	4.1	17.84	46.2	7.0	17.67	51.5	43.3	48.1
2018-01-05 01:30	5.8	44.75	52.7	4.1	17.83	46.3	7.0	17.66	51.5	43.4	48.2
2018-01-05 01:40	5.8	44.73	52.6	4.1	17.81	46.2	7.0	17.64	51.5	43.4	48.1
2018-01-05 01:50	5.8	44.74	52.6	4.1	17.81	46.3	7.0	17.64	51.6	43.6	48.1
2018-01-05 02:00	5.8	44.73	52.4	4.1	17.80	46.3	7.0	17.64	51.7	43.9	48.1
2018-01-05 02:10	5.8	44.76	52.4	4.1	17.79	46.3	7.0	17.63	51.8	44.0	48.1
2018-01-05 02:20	5.8	44.79	52.6	4.1	17.81	46.4	7.0	17.65	51.9	44.1	48.1
2018-01-05 02:30	5.8	44.82	52.5	4.1	17.82	46.4	7.0	17.66	51.9	44.2	48.1
2018-01-05 02:40	5.8	44.84	52.5	4.1	17.83	46.4	7.0	17.68	51.9	44.2	48.1
2018-01-05 02:50	5.8	44.86	52.5	4.1	17.86	46.4	7.0	17.70	51.8	44.0	48.1
2018-01-05 03:00	5.8	44.83	52.4	4.1	17.84	46.4	7.0	17.70	51.8	43.8	48.2
2018-01-05 03:10	5.8	44.79	52.3	4.1	17.83	46.3	7.0	17.69	51.7	43.6	48.2
2018-01-05 03:20	5.8	44.77	52.4	4.1	17.81	46.2	7.0	17.67	51.7	43.4	48.1
2018-01-05 03:30	5.8	44.78	52.4	4.1	17.82	46.2	7.0	17.68	51.5	43.4	48.1
2018-01-05 03:40	5.8	44.82	52.4	4.1	17.84	46.2	7.0	17.69	51.5	43.6	48.1

Date/Time	GW2i F GPM	GW2i T °F	GW2o °F	GW3i F GPM	GW3i T °F	GW3o °F	GW4i F GPM	GW4i T °F	GW4o °F	GW5i °F	GW5o °F
2018-01-05 03:50	5.8	44.83	52.5	4.1	17.84	46.2	7.0	17.69	51.6	43.8	48.2
2018-01-05 04:00	5.8	44.84	52.2	4.1	17.83	46.0	7.0	17.68	51.6	44.0	48.2
2018-01-05 04:10	5.8	44.86	52.3	4.1	17.84	45.9	7.0	17.69	51.7	44.2	48.2
2018-01-05 04:20	5.8	44.88	52.3	4.1	17.86	45.7	7.0	17.70	51.8	44.3	48.1
2018-01-05 04:30	5.8	44.90	52.5	4.1	17.87	45.7	7.0	17.71	52.0	44.2	48.1
2018-01-05 04:40	5.8	44.84	52.6	4.1	17.86	45.6	7.0	17.68	51.8	43.9	48.1
2018-01-05 04:50	5.8	44.82	52.4	4.1	17.86	45.6	7.0	17.68	51.8	43.6	48.1
2018-01-05 05:00	5.8	44.80	52.7	4.1	17.86	45.6	7.0	17.68	51.7	43.4	48.1
2018-01-05 05:10	5.8	44.78	52.8	4.1	17.85	45.7	7.0	17.67	51.6	43.4	48.1
2018-01-05 05:20	5.8	44.78	52.8	4.1	17.85	45.8	7.0	17.68	51.5	43.6	48.2
2018-01-05 05:30	5.8	44.78	52.8	4.1	17.85	45.8	7.0	17.68	51.5	43.9	48.2
2018-01-05 05:40	5.8	44.78	52.7	4.1	17.85	46.0	7.0	17.68	51.6	44.1	48.2
2018-01-05 05:50	5.8	44.81	52.7	4.1	17.86	46.1	7.0	17.68	51.7	44.3	48.3
2018-01-05 06:00	5.8	44.81	52.6	4.1	17.86	46.3	7.0	17.69	51.8	44.3	48.3
2018-01-05 06:10	5.8	44.79	52.4	4.1	17.84	46.3	7.0	17.68	51.8	43.9	48.4
2018-01-05 06:20	5.8	44.80	52.3	4.1	17.84	46.4	7.0	17.68	51.8	43.5	48.4
2018-01-05 06:30	5.8	44.78	52.3	4.1	17.84	46.3	7.0	17.68	51.6	43.6	48.3
2018-01-05 06:40	5.8	44.78	52.5	4.1	17.85	46.0	7.0	17.68	51.5	43.8	48.2
2018-01-05 06:50	5.8	44.78	52.6	4.1	17.85	45.7	7.0	17.68	51.6	44.2	48.1
2018-01-05 07:00	5.8	44.79	52.7	4.1	17.86	45.6	7.0	17.69	51.8	44.1	48.1
2018-01-05 07:10	5.8	44.79	52.8	4.1	17.85	45.8	7.0	17.68	51.8	43.7	48.0
2018-01-05 07:20	5.8	44.79	52.6	4.1	17.85	46.0	7.0	17.69	51.6	43.6	48.2
2018-01-05 07:30	5.8	44.77	52.4	4.1	17.84	46.2	7.0	17.68	51.5	43.8	48.2
2018-01-05 07:40	5.8	44.79	52.4	4.1	17.85	46.3	7.0	17.68	51.6	44.1	48.3
2018-01-05 07:50	5.8	44.80	52.4	4.1	17.85	46.1	7.0	17.68	51.6	44.2	48.3
2018-01-05 08:00	5.8	44.80	52.5	4.1	17.86	45.8	7.0	17.69	51.7	43.7	48.3
2018-01-05 08:10	5.8	44.80	52.4	4.1	17.86	45.6	7.0	17.68	51.7	43.6	48.1
2018-01-05 08:20	5.8	44.80	52.6	4.1	17.85	45.6	7.0	17.68	51.6	43.8	48.1
2018-01-05 08:30	5.8	44.76	52.4	4.1	17.84	45.9	7.0	17.66	51.4	44.1	48.0
2018-01-05 08:40	5.8	44.77	52.3	4.1	17.84	46.2	7.0	17.67	51.6	44.1	48.1
2018-01-05 08:50	5.8	44.80	52.1	4.1	17.85	46.2	7.0	17.68	51.7	43.7	48.3
2018-01-05 09:00	5.8	44.80	52.1	4.1	17.85	46.0	7.0	17.68	51.8	43.6	48.3
2018-01-05 09:10	6.0	44.79	52.3	4.1	17.85	45.7	7.0	17.68	51.5	43.8	48.2
2018-01-05 09:20	6.0	44.80	52.5	4.1	17.85	45.6	7.0	17.69	51.5	44.2	48.2
2018-01-05 09:30	6.0	44.79	52.5	4.1	17.86	45.7	7.0	17.69	51.6	44.1	48.1
2018-01-05 09:40	6.0	44.83	52.2	4.1	17.87	46.0	7.0	17.70	51.7	43.8	48.1
2018-01-05 09:50	6.0	44.83	52.3	4.1	17.87	46.2	7.0	17.70	51.8	43.7	48.2
2018-01-05 10:00	6.0	44.82	52.3	4.1	17.86	46.2	7.0	17.70	51.5	44.0	48.3
2018-01-05 10:10	6.0	44.85	52.3	4.1	17.88	45.9	7.0	17.72	51.6	44.2	48.4
2018-01-05 10:20	6.0	44.85	52.3	4.1	17.90	45.8	7.0	17.74	51.8	44.0	48.4
2018-01-05 10:30	6.0	44.84	52.3	4.1	17.90	46.0	7.0	17.74	51.9	43.9	48.3
2018-01-05 10:40	6.0	44.85	52.1	4.1	17.92	46.3	7.0	17.76	51.8	44.2	48.4
2018-01-05 10:50	6.0	44.87	52.0	4.1	17.93	46.3	7.0	17.77	51.8	44.3	48.5
2018-01-05 11:00	6.0	44.84	52.2	4.1	17.89	46.0	7.0	17.74	51.7	44.1	48.5
2018-01-05 11:10	6.0	44.73	52.2	4.1	17.87	46.0	7.0	17.71	51.7	44.1	48.4
2018-01-05 11:20	6.0	44.80	52.2	4.1	17.90	45.9	7.0	17.75	51.8	44.1	48.5
2018-01-05 11:30	6.0	44.82	52.2	4.1	17.89	46.1	7.0	17.75	51.7	44.3	48.4
2018-01-05 11:40	6.0	44.81	52.1	4.1	17.89	46.1	7.0	17.73	51.7	44.2	48.5
2018-01-05 11:50	6.0	44.76	52.2	4.1	17.89	46.1	7.0	17.75	51.7	44.3	48.5
2018-01-05 12:00	6.0	44.73	52.1	4.1	17.88	46.1	7.0	17.73	51.8	44.2	48.5

Date/Time	GW2i F GPM	GW2i T °F	GW2o °F	GW3i F GPM	GW3i T °F	GW3o °F	GW4i F GPM	GW4i T °F	GW4o °F	GW5i °F	GW5o °F
2018-01-05 12:10	6.0	44.80	52.2	4.1	17.89	46.1	7.0	17.75	51.7	44.2	48.5
2018-01-05 12:20	6.0	44.81	52.1	4.1	17.90	46.2	7.0	17.76	51.7	44.3	48.6
2018-01-05 12:30	6.0	44.84	52.1	4.1	17.92	46.3	7.0	17.77	51.7	44.2	48.6
2018-01-05 12:40	6.0	44.82	52.3	4.1	17.90	46.2	7.0	17.77	51.7	44.3	48.6
2018-01-05 12:50	6.0	44.83	52.2	4.1	17.90	46.1	7.0	17.76	51.7	44.2	48.6
2018-01-05 13:00	6.0	44.81	52.1	4.1	17.89	46.2	7.0	17.75	51.7	44.2	48.5
2018-01-05 13:10	6.0	44.77	52.1	4.1	17.88	46.2	7.0	17.73	51.7	44.2	48.5
2018-01-05 13:20	6.0	44.77	52.1	4.1	17.88	46.1	7.0	17.73	51.7	44.2	48.6
2018-01-05 13:30	6.0	44.83	52.2	4.1	17.92	46.2	7.0	17.77	51.7	44.3	48.5
2018-01-05 13:40	6.0	44.80	52.2	4.1	17.91	46.2	7.0	17.75	51.7	44.2	48.6
2018-01-05 13:50	6.0	44.83	52.2	4.1	17.92	46.2	7.0	17.75	51.8	44.3	48.6
2018-01-05 14:00	6.0	44.92	52.2	4.1	17.92	46.2	7.0	17.77	51.7	44.3	48.6
2018-01-05 14:10	6.0	44.85	52.1	4.1	17.92	46.2	7.0	17.76	51.7	44.2	48.6
2018-01-05 14:20	6.0	44.80	52.1	4.1	17.89	46.1	7.0	17.74	51.7	44.2	48.5
2018-01-05 14:30	6.0	44.73	52.1	4.1	17.88	46.1	7.0	17.72	51.7	44.2	48.5
2018-01-05 14:40	6.0	44.74	52.0	4.1	17.89	46.2	7.0	17.73	51.7	44.2	48.5
2018-01-05 14:50	6.0	44.90	52.2	4.1	17.95	46.2	7.0	17.79	51.8	44.4	48.6
2018-01-05 15:00	6.0	44.95	52.2	4.1	17.99	46.5	7.0	17.81	51.8	44.5	48.8
2018-01-05 15:10	6.0	44.93	52.2	4.1	17.97	46.4	7.0	17.81	51.7	44.5	48.7
2018-01-05 15:20	6.0	44.94	52.1	4.1	17.97	46.5	7.0	17.81	51.9	44.5	48.8
2018-01-05 15:30	6.0	44.88	52.1	4.1	17.90	46.4	7.0	17.74	51.7	44.2	48.7
2018-01-05 15:40	6.0	44.82	52.2	4.1	17.88	46.2	7.0	17.69	51.7	44.1	48.5
2018-01-05 15:50	6.0	44.96	52.2	4.1	17.94	46.4	7.0	17.77	51.7	44.2	48.5
2018-01-05 16:00	6.0	44.93	52.3	4.1	17.95	46.5	7.0	17.78	51.7	44.4	48.7
2018-01-05 16:10	6.0	44.83	52.2	4.1	17.89	46.3	7.0	17.71	51.7	44.2	48.6
2018-01-05 16:20	6.0	44.78	52.1	4.1	17.86	46.2	7.0	17.69	51.6	44.0	48.4
2018-01-05 16:30	6.0	44.83	52.0	4.1	17.88	46.2	7.0	17.70	51.6	44.0	48.3
2018-01-05 16:40	6.0	44.71	51.9	4.1	17.81	46.0	7.0	17.65	51.6	43.9	48.2
2018-01-05 16:50	6.0	44.66	51.9	4.1	17.77	46.0	7.0	17.61	51.6	43.7	48.1
2018-01-05 17:00	6.0	44.55	51.8	4.1	17.75	46.2	7.0	17.59	51.5	43.8	48.1
2018-01-05 17:10	6.0	44.85	51.8	4.1	17.85	46.6	7.0	17.69	51.5	44.1	48.2
2018-01-05 17:20	6.0	44.54	51.7	4.1	17.70	46.3	7.0	17.52	51.3	43.4	48.0
2018-01-05 17:30	6.0	44.83	51.9	4.1	17.85	46.6	7.0	17.68	51.3	43.4	48.1
2018-01-05 17:40	6.0	44.67	52.0	4.1	17.75	46.2	7.0	17.58	51.3	43.1	47.9
2018-01-05 17:50	6.0	44.84	52.3	4.1	17.86	46.3	7.0	17.69	51.5	43.3	48.1
2018-01-05 18:00	6.0	44.83	52.2	4.1	17.82	46.1	7.0	17.65	51.5	43.5	47.9
2018-01-05 18:10	6.0	44.84	52.5	4.1	17.88	46.0	7.0	17.71	51.9	44.3	48.1
2018-01-05 18:20	6.0	44.93	52.4	4.1	17.87	45.9	7.0	17.70	51.7	44.3	48.0
2018-01-05 18:30	6.0	44.77	52.7	4.1	17.86	45.6	7.0	17.70	51.8	44.6	48.0
2018-01-05 18:40	6.0	44.69	52.3	4.1	17.82	45.6	7.0	17.65	51.6	44.1	48.0
2018-01-05 18:50	6.0	44.65	52.3	4.1	17.79	45.7	7.0	17.62	51.6	44.2	48.0
2018-01-05 19:00	6.0	44.69	52.2	4.1	17.78	45.9	7.0	17.61	51.6	44.1	48.0
2018-01-05 19:10	6.0	44.75	52.0	4.1	17.80	45.9	7.0	17.63	51.6	44.0	48.0
2018-01-05 19:20	6.0	44.78	52.2	4.1	17.82	46.1	7.0	17.65	51.5	44.0	48.1
2018-01-05 19:30	6.0	44.76	52.2	4.1	17.84	46.1	7.0	17.67	51.5	43.9	48.1
2018-01-05 19:40	6.0	44.69	52.1	4.1	17.81	46.2	7.0	17.65	51.5	43.8	48.2
2018-01-05 19:50	6.0	44.65	52.0	4.1	17.79	46.2	7.0	17.62	51.6	43.7	48.2
2018-01-05 20:00	6.0	44.66	52.0	4.1	17.77	46.3	7.0	17.61	51.5	43.6	48.2
2018-01-05 20:10	6.0	44.70	51.9	4.1	17.77	46.3	7.0	17.60	51.4	43.5	48.2
2018-01-05 20:20	6.0	44.74	52.1	4.1	17.79	46.4	7.0	17.62	51.4	43.4	48.2

Date/Time	GW2i F GPM	GW2i T °F	GW2o °F	GW3i F GPM	GW3i T °F	GW3o °F	GW4i F GPM	GW4i T °F	GW4o °F	GW5i °F	GW5o °F
2018-01-05 20:30	6.0	44.76	52.1	4.1	17.81	46.4	7.0	17.64	51.4	43.3	48.2
2018-01-05 20:40	6.0	44.71	51.9	4.1	17.80	46.3	7.0	17.63	51.3	43.2	48.2
2018-01-05 20:50	6.0	44.63	51.9	4.1	17.77	46.3	7.0	17.61	51.4	43.1	48.1
2018-01-05 21:00	6.0	44.58	51.8	4.1	17.74	46.2	7.0	17.58	51.2	43.1	48.0
2018-01-05 21:10	6.0	44.57	51.7	4.1	17.72	46.2	7.0	17.55	51.1	43.1	48.0
2018-01-05 21:20	6.0	44.63	51.7	4.1	17.73	46.2	7.0	17.55	51.1	43.2	48.0
2018-01-05 21:30	6.0	44.66	51.9	4.1	17.78	46.6	7.0	17.61	51.1	43.7	48.2
2018-01-05 21:40	6.0	44.67	52.4	4.1	17.79	46.1	7.0	17.62	51.5	44.4	48.3
2018-01-05 21:50	6.0	44.70	52.1	4.1	17.80	45.3	7.0	17.63	51.7	43.8	48.1
2018-01-05 22:00	6.0	44.70	52.2	4.1	17.80	44.9	7.0	17.63	51.3	42.9	47.7
2018-01-05 22:10	6.0	44.69	51.6	4.1	17.78	45.7	7.0	17.61	50.9	43.3	47.6
2018-01-05 22:20	6.0	44.75	51.8	4.1	17.78	46.5	7.0	17.59	51.4	44.3	47.9
2018-01-05 22:30	6.0	44.70	52.4	4.1	17.75	46.2	7.0	17.57	51.6	43.7	48.3
2018-01-05 22:40	6.0	44.60	52.3	4.1	17.71	45.4	7.0	17.54	51.3	42.7	48.1
2018-01-05 22:50	6.0	44.51	51.9	4.1	17.71	44.6	7.0	17.54	50.9	43.8	47.7
2018-01-05 23:00	6.0	44.53	51.5	4.1	17.71	46.1	7.0	17.55	51.6	44.1	47.5
2018-01-05 23:10	6.0	44.54	52.2	4.1	17.72	46.2	7.0	17.55	51.5	43.1	47.8
2018-01-05 23:20	6.0	44.61	52.4	4.1	17.74	45.5	7.0	17.58	51.2	43.1	48.1
2018-01-05 23:30	6.0	44.68	52.0	4.1	17.78	44.8	7.0	17.62	51.3	44.2	47.9
2018-01-05 23:40	6.0	44.79	51.8	4.1	17.82	45.6	7.0	17.66	51.6	43.5	47.5
2018-01-05 23:50	6.0	44.84	52.0	4.1	17.80	46.3	7.0	17.64	51.3	42.9	47.6
2018-01-06 00:00	6.0	44.78	52.1	4.1	17.72	45.7	7.0	17.56	50.9	43.9	48.1
2018-01-06 00:10	6.0	44.55	51.8	4.1	17.68	44.6	7.0	17.52	51.6	43.6	47.9
2018-01-06 00:20	6.0	44.54	51.4	4.1	17.71	46.0	7.0	17.55	51.4	42.7	47.5
2018-01-06 00:30	6.0	44.60	52.5	4.1	17.74	46.1	7.0	17.58	51.2	44.1	47.6
2018-01-06 00:40	6.0	44.67	52.1	4.1	17.77	45.2	7.0	17.61	51.5	43.6	48.0
2018-01-06 00:50	6.0	44.82	51.6	4.1	17.83	45.2	7.0	17.68	51.3	43.0	47.9
2018-01-06 01:00	6.0	44.81	51.8	4.1	17.75	46.1	7.0	17.57	51.0	43.9	47.5
2018-01-06 01:10	6.0	44.54	52.2	4.1	17.67	45.8	7.0	17.50	51.7	43.5	47.9
2018-01-06 01:20	6.0	44.45	51.7	4.1	17.67	44.7	7.0	17.52	51.3	42.6	48.1
2018-01-06 01:30	6.0	44.48	51.5	4.1	17.72	46.1	7.0	17.55	51.0	44.2	47.6
2018-01-06 01:40	6.0	44.63	52.2	4.1	17.78	46.2	7.0	17.62	51.5	43.4	47.6
2018-01-06 01:50	6.0	44.82	52.0	4.1	17.85	45.4	7.0	17.68	51.3	43.3	48.0
2018-01-06 02:00	6.0	44.85	51.4	4.1	17.80	45.1	7.0	17.61	51.1	44.2	48.1
2018-01-06 02:10	6.0	44.53	52.1	4.1	17.69	46.4	7.0	17.51	51.7	43.3	47.6
2018-01-06 02:20	6.0	44.43	52.2	4.1	17.71	45.9	7.0	17.55	51.4	42.9	47.8
2018-01-06 02:30	6.0	44.53	51.8	4.1	17.75	44.9	7.0	17.59	51.2	44.3	48.3
2018-01-06 02:40	6.0	44.60	51.7	4.1	17.78	46.0	7.0	17.62	51.6	43.2	48.0
2018-01-06 02:50	6.0	44.70	52.2	4.1	17.82	46.4	7.0	17.65	51.4	43.3	47.6
2018-01-06 03:00	6.0	44.82	52.1	4.1	17.84	45.5	7.0	17.66	51.0	44.1	47.8
2018-01-06 03:10	6.0	44.76	51.6	4.1	17.74	44.8	7.0	17.55	51.6	43.3	48.3
2018-01-06 03:20	6.0	44.52	52.1	4.1	17.71	46.3	7.0	17.54	51.4	43.2	47.9
2018-01-06 03:30	6.0	44.53	52.4	4.1	17.73	46.0	7.0	17.56	51.0	44.2	47.6
2018-01-06 03:40	6.0	44.57	51.9	4.1	17.75	45.0	7.0	17.58	51.5	43.2	48.0
2018-01-06 03:50	6.0	44.67	51.6	4.1	17.79	45.4	7.0	17.62	51.4	43.5	48.1
2018-01-06 04:00	6.0	45.36	52.0	4.1	17.96	46.2	7.0	17.77	51.2	44.1	47.7
2018-01-06 04:10	6.0	46.21	52.8	4.1	18.36	47.1	7.0	18.19	51.9	44.9	48.6
2018-01-06 04:20	6.0	46.40	53.1	4.1	18.45	47.3	7.0	18.28	52.2	45.2	49.0
2018-01-06 04:30	6.0	46.60	53.1	4.1	18.51	47.4	7.0	18.35	52.3	45.4	49.2
2018-01-06 04:40	6.0	46.70	53.2	4.1	18.55	47.6	7.0	18.38	52.3	45.5	49.3

Date/Time	GW2i F GPM	GW2i T °F	GW2o °F	GW3i F GPM	GW3i T °F	GW3o °F	GW4i F GPM	GW4i T °F	GW4o °F	GW5i °F	GW5o °F
2018-01-06 04:50	6.0	46.83	53.2	4.1	18.62	47.8	7.0	18.44	52.5	45.6	49.4
2018-01-06 05:00	6.0	46.92	53.3	4.1	18.68	47.9	7.0	18.49	52.5	45.7	49.6
2018-01-06 05:10	5.9	47.00	53.4	4.1	18.69	47.9	7.0	18.52	52.6	45.8	49.7
2018-01-06 05:20	5.9	47.17	53.4	4.1	18.74	47.9	7.0	18.58	52.7	45.9	49.7
2018-01-06 05:30	5.9	47.30	53.7	4.1	18.79	48.0	7.0	18.63	52.8	46.0	49.9
2018-01-06 05:40	6.0	47.46	53.6	4.1	18.86	48.3	7.0	18.69	52.9	46.2	50.0
2018-01-06 05:50	5.9	47.61	53.7	4.1	18.94	48.6	7.0	18.75	53.0	46.4	50.2
2018-01-06 06:00	5.9	47.75	53.7	4.1	18.98	48.6	7.0	18.80	53.2	46.5	50.3
2018-01-06 06:10	6.0	47.89	53.9	4.1	19.03	48.7	7.0	18.85	53.2	46.6	50.4
2018-01-06 06:20	5.9	47.98	54.1	4.1	19.08	48.9	7.0	18.90	53.2	46.8	50.5
2018-01-06 06:30	6.0	48.12	54.2	4.1	19.12	49.0	7.0	18.95	53.4	46.9	50.6
2018-01-06 06:40	5.9	48.22	54.2	4.1	19.16	49.1	7.0	18.98	53.4	47.0	50.7
2018-01-06 06:50	5.9	48.34	54.3	4.1	19.21	49.2	7.0	19.03	53.5	47.0	50.7
2018-01-06 07:00	5.9	48.49	54.3	4.0	19.28	49.4	7.0	19.10	53.6	47.3	50.9
2018-01-06 07:10	5.9	48.60	54.7	4.0	19.33	49.6	7.0	19.14	53.7	47.4	51.1
2018-01-06 07:20	5.9	48.71	54.7	4.0	19.36	49.7	7.0	19.18	53.8	47.5	51.3
2018-01-06 07:30	5.9	48.82	54.7	4.1	19.43	49.7	7.0	19.24	53.9	47.6	51.3
2018-01-06 07:40	5.9	48.98	54.7	4.0	19.49	49.9	7.0	19.29	53.9	47.7	51.4
2018-01-06 07:50	5.9	49.17	54.8	4.0	19.55	50.1	7.0	19.35	54.0	47.9	51.5
2018-01-06 08:00	5.9	49.25	55.0	4.0	19.61	50.2	7.0	19.39	54.1	48.0	51.7
2018-01-06 08:10	5.9	49.44	55.2	4.0	19.68	50.4	7.0	19.47	54.2	48.1	51.8
2018-01-06 08:20	5.9	49.58	55.0	4.0	19.75	50.4	7.0	19.54	54.3	48.3	51.9
2018-01-06 08:30	5.9	49.70	55.4	4.0	19.80	50.7	7.0	19.60	54.5	48.5	52.0
2018-01-06 08:40	5.9	49.86	55.6	4.0	19.86	50.9	7.0	19.67	54.6	48.6	52.2
2018-01-06 08:50	5.9	49.96	55.5	4.0	19.88	50.8	7.0	19.72	54.7	48.7	52.3
2018-01-06 09:00	5.9	50.05	55.6	4.0	19.92	50.8	7.0	19.77	54.7	48.9	52.4
2018-01-06 09:10	5.9	50.19	55.6	4.0	19.97	51.0	7.0	19.81	54.9	49.0	52.5
2018-01-06 09:20	5.9	50.30	55.7	4.0	20.02	51.2	7.0	19.87	54.9	49.2	52.6
2018-01-06 09:30	5.9	50.48	55.8	4.0	20.10	51.3	7.0	19.93	55.1	49.4	52.8
2018-01-06 09:40	5.9	50.66	56.0	4.0	20.18	51.5	7.0	20.02	55.1	49.6	53.0
2018-01-06 09:50	5.9	50.86	56.1	4.0	20.27	51.8	7.0	20.11	55.3	49.9	53.2
2018-01-06 10:00	5.9	51.02	56.1	4.0	20.34	52.0	7.0	20.19	55.4	50.1	53.4
2018-01-06 10:10	5.9	51.24	56.3	4.0	20.42	52.1	7.0	20.27	55.6	50.3	53.6
2018-01-06 10:20	5.9	51.45	56.3	4.0	20.52	52.4	7.0	20.37	55.7	50.5	53.8
2018-01-06 10:30	5.9	51.61	56.5	4.0	20.58	52.6	7.0	20.45	55.9	50.7	54.0
2018-01-06 10:40	5.9	51.82	56.7	4.0	20.66	52.7	7.0	20.54	56.0	51.0	54.2
2018-01-06 10:50	5.9	51.97	56.9	4.0	20.74	52.9	7.0	20.61	56.2	51.1	54.4
2018-01-06 11:00	5.9	52.20	57.0	4.0	20.83	53.3	7.0	20.70	56.3	51.3	54.6
2018-01-06 11:10	5.9	52.33	57.2	4.0	20.87	53.3	7.0	20.75	56.4	51.5	54.7
2018-01-06 11:20	6.0	52.48	57.4	4.0	20.92	53.3	7.0	20.82	56.5	51.6	54.8
2018-01-06 11:30	5.9	52.66	57.5	4.0	20.99	53.5	7.0	20.89	56.7	51.8	55.0
2018-01-06 11:40	5.9	52.80	57.5	4.0	21.05	53.7	7.0	20.94	56.8	52.0	55.1
2018-01-06 11:50	6.0	52.93	57.6	4.0	21.10	53.8	7.0	21.00	56.9	52.2	55.3
2018-01-06 12:00	5.9	53.15	57.6	4.0	21.17	54.0	7.0	21.07	57.0	52.4	55.5
2018-01-06 12:10	5.9	53.25	57.8	4.0	21.20	54.2	7.0	21.11	57.2	52.5	55.7
2018-01-06 12:20	6.0	53.41	57.9	4.0	21.27	54.3	7.0	21.20	57.2	52.7	55.8
2018-01-06 12:30	6.0	53.62	58.0	4.0	21.33	54.5	7.0	21.26	57.4	53.0	56.1
2018-01-06 12:40	6.0	53.80	58.3	4.0	21.43	54.6	7.0	21.34	57.5	53.2	56.2
2018-01-06 12:50	6.0	54.04	58.5	4.0	21.50	55.0	7.0	21.43	57.7	53.4	56.4
2018-01-06 13:00	6.0	54.20	58.6	4.0	21.61	55.2	7.0	21.51	57.8	53.6	56.6

Date/Time	GW2i F GPM	GW2i T °F	GW2o °F	GW3i F GPM	GW3i T °F	GW3o °F	GW4i F GPM	GW4i T °F	GW4o °F	GW5i °F	GW5o °F
2018-01-06 13:10	6.0	54.34	58.7	4.0	21.65	55.4	7.0	21.57	58.0	53.8	56.8
2018-01-06 13:20	6.0	54.42	58.8	4.0	21.65	55.5	7.0	21.57	58.1	53.9	56.9
2018-01-06 13:30	6.0	54.26	58.6	4.0	21.62	55.4	7.0	21.54	58.2	53.8	56.9
2018-01-06 13:40	6.0	54.43	58.7	4.0	21.68	55.6	7.0	21.60	58.1	53.9	56.9
2018-01-06 13:50	6.0	54.67	58.9	4.0	21.78	55.8	7.0	21.68	58.3	54.1	57.1
2018-01-06 14:00	6.0	54.71	59.1	4.0	21.80	56.0	6.9	21.71	58.3	54.2	57.3
2018-01-06 14:10	6.0	54.73	59.1	4.0	21.80	56.0	7.0	21.72	58.4	54.2	57.3
2018-01-06 14:20	5.9	54.85	59.2	4.0	21.85	56.2	6.9	21.75	58.4	54.3	57.4
2018-01-06 14:30	5.9	54.96	59.3	4.0	21.90	56.4	7.0	21.79	58.5	54.4	57.5
2018-01-06 14:40	5.9	54.98	59.3	4.0	21.89	56.3	7.0	21.80	58.6	54.4	57.6
2018-01-06 14:50	5.9	55.10	59.4	4.0	21.93	56.4	6.9	21.83	58.6	54.4	57.6
2018-01-06 15:00	6.0	55.13	59.4	4.0	21.95	56.5	6.9	21.84	58.7	54.5	57.6
2018-01-06 15:10	6.0	55.13	59.6	4.0	21.95	56.5	7.0	21.84	58.7	54.5	57.7
2018-01-06 15:20	5.9	55.12	59.4	4.0	21.92	56.4	7.0	21.81	58.7	54.4	57.6
2018-01-06 15:30	6.0	55.12	59.4	4.0	21.92	56.4	7.0	21.79	58.7	54.4	57.6
2018-01-06 15:40	5.9	55.10	59.5	4.0	21.92	56.4	7.0	21.79	58.8	54.3	57.5
2018-01-06 15:50	5.9	55.14	59.5	4.0	21.94	56.5	6.9	21.80	58.8	54.3	57.6
2018-01-06 16:00	5.9	55.16	59.4	4.0	21.94	56.5	6.9	21.81	58.8	54.3	57.6
2018-01-06 16:10	5.9	55.08	59.5	4.0	21.89	56.4	7.0	21.77	58.9	54.2	57.5
2018-01-06 16:20	5.9	55.04	59.5	4.0	21.86	56.3	6.9	21.75	58.9	54.0	57.4
2018-01-06 16:30	5.9	54.94	59.5	4.0	21.84	56.2	7.0	21.70	58.7	53.9	57.3
2018-01-06 16:40	5.9	54.94	59.5	4.0	21.82	56.2	7.0	21.70	58.7	53.9	57.3
2018-01-06 16:50	6.0	54.86	59.5	4.0	21.77	56.0	7.0	21.66	58.7	53.7	57.2
2018-01-06 17:00	5.9	54.64	59.3	4.0	21.66	55.7	7.0	21.56	58.6	53.5	57.0
2018-01-06 17:10	6.0	54.62	59.3	4.0	21.64	55.6	7.0	21.53	58.6	53.4	56.9
2018-01-06 17:20	6.0	54.50	59.2	4.0	21.63	55.5	7.0	21.50	58.6	53.3	56.8
2018-01-06 17:30	5.9	54.46	59.3	4.0	21.62	55.5	7.0	21.49	58.5	53.3	56.7
2018-01-06 17:40	5.9	54.42	59.4	4.0	21.59	55.4	7.0	21.48	58.5	53.2	56.7
2018-01-06 17:50	5.9	54.42	59.4	4.0	21.58	55.3	7.0	21.46	58.5	53.2	56.6
2018-01-06 18:00	5.9	54.38	59.5	4.0	21.57	55.3	7.0	21.45	58.5	53.1	56.6
2018-01-06 18:10	5.9	54.38	59.3	4.0	21.57	55.4	7.0	21.46	58.5	53.2	56.7
2018-01-06 18:20	5.9	54.23	59.3	4.0	21.52	55.1	7.0	21.41	58.5	53.1	56.6
2018-01-06 18:30	6.0	54.23	59.2	4.0	21.52	55.1	7.0	21.40	58.4	53.0	56.6
2018-01-06 18:40	6.0	54.22	59.1	4.0	21.50	55.0	7.0	21.38	58.5	53.0	56.5
2018-01-06 18:50	5.9	54.23	59.3	4.0	21.52	55.0	7.0	21.38	58.5	53.0	56.5
2018-01-06 19:00	5.9	54.21	59.3	4.0	21.52	55.1	7.0	21.39	58.5	53.1	56.5
2018-01-06 19:10	5.9	54.13	59.2	4.0	21.48	55.0	7.0	21.37	58.6	53.0	56.5
2018-01-06 19:20	5.9	54.12	59.2	4.0	21.46	54.9	7.0	21.34	58.4	52.8	56.5
2018-01-06 19:30	5.9	54.02	59.1	4.0	21.41	54.6	7.0	21.30	58.4	52.8	56.3
2018-01-06 19:40	5.9	53.99	59.2	4.0	21.41	54.7	7.0	21.29	58.3	52.7	56.3
2018-01-06 19:50	5.9	53.98	59.2	4.0	21.40	54.7	7.0	21.29	58.4	52.7	56.3
2018-01-06 20:00	5.9	53.86	59.1	4.0	21.35	54.6	7.0	21.24	58.4	52.7	56.2
2018-01-06 20:10	5.9	53.75	59.1	4.0	21.32	54.5	7.0	21.21	58.3	52.5	56.1
2018-01-06 20:20	5.9	53.74	59.0	4.0	21.31	54.4	7.0	21.20	58.2	52.5	56.1
2018-01-06 20:30	5.9	53.66	59.0	4.0	21.28	54.3	7.0	21.16	58.2	52.4	56.0
2018-01-06 20:40	5.9	53.47	58.9	4.0	21.19	54.2	7.0	21.08	58.1	52.2	55.9
2018-01-06 20:50	5.9	53.29	58.9	4.0	21.11	53.8	7.0	21.01	58.1	52.0	55.7
2018-01-06 21:00	5.9	53.23	58.8	4.0	21.09	53.8	7.0	20.97	58.0	51.9	55.6
2018-01-06 21:10	5.9	53.24	58.8	4.0	21.09	53.8	7.0	20.98	58.0	51.8	55.6
2018-01-06 21:20	5.9	53.22	58.8	4.0	21.08	53.7	7.0	20.95	57.9	51.8	55.5

Date/Time	GW2i F GPM	GW2i T °F	GW2o °F	GW3i F GPM	GW3i T °F	GW3o °F	GW4i F GPM	GW4i T °F	GW4o °F	GW5i °F	GW5o °F
2018-01-06 21:30	5.9	53.16	58.8	4.0	21.06	53.7	7.0	20.93	58.0	51.8	55.5
2018-01-06 21:40	6.0	53.10	58.7	4.0	21.04	53.7	7.0	20.93	57.9	51.7	55.5
2018-01-06 21:50	5.9	53.08	58.8	4.0	21.04	53.7	7.0	20.93	57.9	51.7	55.4
2018-01-06 22:00	5.9	53.08	58.7	4.0	21.04	53.6	7.0	20.92	57.9	51.7	55.4
2018-01-06 22:10	5.9	53.12	58.8	4.0	21.06	53.7	7.0	20.93	58.0	51.8	55.4
2018-01-06 22:20	5.9	53.05	58.9	4.0	21.03	53.6	7.0	20.91	57.9	51.7	55.5
2018-01-06 22:30	5.9	53.02	58.8	4.0	21.02	53.6	7.0	20.90	57.9	51.7	55.5
2018-01-06 22:40	5.9	52.95	58.6	4.0	20.98	53.5	7.0	20.88	57.9	51.7	55.4
2018-01-06 22:50	5.9	52.93	58.7	4.0	20.99	53.5	7.0	20.88	57.9	51.7	55.3
2018-01-06 23:00	5.9	52.91	58.7	4.0	20.96	53.5	7.0	20.85	57.9	51.6	55.3
2018-01-06 23:10	5.9	52.90	58.6	4.0	20.96	53.5	7.0	20.85	57.9	51.6	55.3
2018-01-06 23:20	5.9	52.91	58.7	4.0	20.96	53.5	7.0	20.85	57.9	51.6	55.3
2018-01-06 23:30	5.9	52.95	58.7	4.0	20.98	53.5	7.0	20.86	57.9	51.6	55.3
2018-01-06 23:40	5.9	52.93	58.7	4.0	20.98	53.6	7.0	20.88	57.9	51.7	55.3
2018-01-06 23:50	5.9	52.87	58.6	4.0	20.96	53.5	7.0	20.85	57.9	51.6	55.3
2018-01-07 00:00	5.9	52.83	58.5	4.0	20.93	53.5	7.0	20.82	57.8	51.5	55.3
2018-01-07 00:10	5.9	52.80	58.6	4.0	20.92	53.4	7.0	20.82	57.8	51.5	55.2
2018-01-07 00:20	5.9	52.76	58.5	4.0	20.92	53.4	7.0	20.81	57.8	51.4	55.2
2018-01-07 00:30	5.9	52.73	58.4	4.0	20.89	53.3	7.0	20.80	57.9	51.5	55.2
2018-01-07 00:40	5.9	52.69	58.7	4.0	20.88	53.3	7.0	20.77	57.7	51.3	55.1
2018-01-07 00:50	5.9	52.59	58.7	4.0	20.84	53.2	7.0	20.74	57.7	51.3	55.1
2018-01-07 01:00	5.9	52.61	58.6	4.0	20.86	53.2	7.0	20.75	57.7	51.3	55.0
2018-01-07 01:10	5.9	52.63	58.6	4.0	20.88	53.3	7.0	20.77	57.7	51.4	55.1
2018-01-07 01:20	5.9	52.70	58.6	4.0	20.90	53.3	7.0	20.79	57.8	51.4	55.1
2018-01-07 01:30	5.9	52.74	58.6	4.0	20.92	53.4	7.0	20.81	57.9	51.5	55.2
2018-01-07 01:40	5.9	52.77	58.6	4.0	20.92	53.4	7.0	20.82	57.8	51.5	55.2
2018-01-07 01:50	5.9	52.75	58.7	4.0	20.91	53.3	7.0	20.80	57.8	51.4	55.2
2018-01-07 02:00	5.9	52.66	58.7	4.0	20.89	53.2	7.0	20.78	57.9	51.3	55.1
2018-01-07 02:10	5.9	52.67	58.5	4.0	20.88	53.3	7.0	20.76	57.8	51.3	55.1
2018-01-07 02:20	5.9	52.80	58.6	4.0	20.93	53.5	7.0	20.82	57.9	51.5	55.2
2018-01-07 02:30	5.9	52.90	58.6	4.0	21.00	53.7	7.0	20.87	57.9	51.7	55.3
2018-01-07 02:40	5.9	53.00	58.7	4.0	21.03	53.7	7.0	20.91	58.0	51.7	55.4
2018-01-07 02:50	5.9	53.02	58.8	4.0	21.04	53.7	7.0	20.92	58.0	51.8	55.5
2018-01-07 03:00	5.9	52.97	58.8	4.0	21.01	53.6	7.0	20.89	58.0	51.8	55.4
2018-01-07 03:10	5.9	52.92	58.8	4.0	20.99	53.6	7.0	20.88	58.0	51.7	55.4
2018-01-07 03:20	5.9	53.03	58.8	4.0	21.04	53.7	7.0	20.92	58.0	51.7	55.5
2018-01-07 03:30	5.9	53.08	58.9	4.0	21.06	53.8	7.0	20.93	58.1	51.8	55.5
2018-01-07 03:40	5.9	53.16	58.9	4.0	21.09	53.8	7.0	20.95	58.1	51.9	55.6
2018-01-07 03:50	5.9	53.28	59.2	4.0	21.17	54.1	7.0	21.03	58.2	52.1	55.7
2018-01-07 04:00	5.9	53.34	59.1	4.0	21.20	54.2	7.0	21.05	58.3	52.3	55.8
2018-01-07 04:10	5.9	53.33	59.0	4.0	21.20	54.2	7.0	21.05	58.3	52.2	55.9
2018-01-07 04:20	5.9	53.42	59.1	4.0	21.21	54.2	7.0	21.07	58.4	52.2	55.9
2018-01-07 04:30	5.9	53.53	59.3	4.0	21.26	54.4	7.0	21.13	58.4	52.4	56.0
2018-01-07 04:40	5.9	53.52	59.2	4.0	21.24	54.3	7.0	21.12	58.4	52.4	56.0
2018-01-07 04:50	5.9	53.53	59.1	4.0	21.24	54.3	7.0	21.11	58.4	52.3	55.9
2018-01-07 05:00	5.9	53.64	59.1	4.0	21.30	54.4	7.0	21.16	58.5	52.4	56.0
2018-01-07 05:10	5.9	53.69	59.3	4.0	21.31	54.5	7.0	21.17	58.5	52.5	56.1
2018-01-07 05:20	5.9	53.78	59.2	4.0	21.34	54.5	7.0	21.21	58.6	52.6	56.1
2018-01-07 05:30	5.9	53.73	59.2	4.0	21.32	54.5	7.0	21.21	58.6	52.6	56.2
2018-01-07 05:40	5.9	53.77	59.4	4.0	21.33	54.5	7.0	21.21	58.6	52.5	56.1

Date/Time	GW2i F GPM	GW2i T °F	GW2o °F	GW3i F GPM	GW3i T °F	GW3o °F	GW4i F GPM	GW4i T °F	GW4o °F	GW5i °F	GW5o °F
2018-01-07 05:50	5.9	53.85	59.5	4.0	21.37	54.7	7.0	21.25	58.7	52.7	56.2
2018-01-07 06:00	5.9	53.88	59.5	4.0	21.37	54.7	7.0	21.25	58.6	52.7	56.3
2018-01-07 06:10	5.9	53.87	59.6	4.0	21.37	54.6	7.0	21.25	58.7	52.7	56.3
2018-01-07 06:20	6.0	53.92	59.6	4.0	21.40	54.8	7.0	21.29	58.7	52.8	56.3
2018-01-07 06:30	5.9	53.93	59.6	4.0	21.40	54.7	7.0	21.29	58.7	52.7	56.4
2018-01-07 06:40	5.9	54.01	59.5	4.0	21.43	54.7	7.0	21.30	58.7	52.8	56.4
2018-01-07 06:50	5.9	54.06	59.6	4.0	21.46	54.8	7.0	21.32	58.8	52.8	56.4
2018-01-07 07:00	5.9	54.12	59.6	4.0	21.48	54.9	7.0	21.33	58.8	52.9	56.5
2018-01-07 07:10	5.9	54.09	59.6	4.0	21.46	54.9	7.0	21.33	58.9	52.9	56.5
2018-01-07 07:20	5.9	54.14	59.6	4.0	21.50	55.0	7.0	21.37	58.9	53.0	56.5
2018-01-07 07:30	5.9	54.21	59.9	4.0	21.51	54.9	7.0	21.38	58.9	53.0	56.5
2018-01-07 07:40	5.9	54.23	59.8	4.0	21.52	54.9	7.0	21.41	59.0	53.1	56.6
2018-01-07 07:50	5.9	54.29	59.7	4.0	21.55	55.1	7.0	21.43	59.0	53.1	56.7
2018-01-07 08:00	5.9	54.37	59.8	4.0	21.59	55.1	7.0	21.46	59.1	53.2	56.8
2018-01-07 08:10	5.9	54.34	59.9	4.0	21.57	55.2	7.0	21.45	59.1	53.2	56.8
2018-01-07 08:20	5.9	54.44	59.9	4.0	21.64	55.3	7.0	21.49	59.1	53.3	56.8
2018-01-07 08:30	5.9	54.56	59.9	4.0	21.67	55.3	7.0	21.54	59.2	53.4	56.9
2018-01-07 08:40	5.9	54.63	59.9	4.0	21.72	55.5	7.0	21.57	59.2	53.6	57.1
2018-01-07 08:50	5.9	54.72	60.1	4.0	21.75	55.6	7.0	21.61	59.3	53.7	57.2
2018-01-07 09:00	5.9	54.82	60.2	4.0	21.76	55.7	7.0	21.65	59.4	53.8	57.2
2018-01-07 09:10	5.9	54.87	60.3	4.0	21.80	55.8	7.0	21.68	59.4	53.8	57.3
2018-01-07 09:20	5.9	51.11	59.2	4.0	20.62	54.5	7.0	20.53	58.7	51.7	56.9
2018-01-07 09:30	5.9	47.37	56.6	4.0	18.92	49.3	7.0	18.79	56.6	47.6	53.7
2018-01-07 09:40	5.9	46.82	55.9	4.1	18.66	48.3	7.0	18.52	55.7	46.3	51.8
2018-01-07 09:50	5.9	46.52	55.5	4.1	18.55	48.1	7.0	18.41	55.3	46.0	51.3
2018-01-07 10:00	5.9	46.19	55.3	4.1	18.43	47.8	7.0	18.29	55.0	45.6	51.0
2018-01-07 10:10	5.9	45.88	55.1	4.1	18.31	47.4	7.0	18.16	54.7	45.3	50.7
2018-01-07 10:20	5.9	45.52	54.9	4.1	18.16	47.1	7.0	18.01	54.5	44.9	50.3
2018-01-07 10:30	6.0	45.22	54.6	4.1	18.04	46.8	7.0	17.89	54.2	44.7	50.0
2018-01-07 10:40	6.0	44.98	54.4	4.1	17.95	46.5	7.0	17.80	54.1	44.4	49.7
2018-01-07 10:50	6.0	44.74	54.2	4.0	17.86	46.3	7.0	17.71	53.9	44.1	49.5
2018-01-07 11:00	6.0	44.84	54.1	4.0	17.88	46.3	7.0	17.73	53.6	44.3	49.3
2018-01-07 11:10	6.0	44.94	54.3	4.0	17.92	46.7	7.0	17.77	53.8	44.4	49.4
2018-01-07 11:20	6.0	44.99	54.3	4.0	17.94	46.6	7.0	17.79	53.9	44.1	49.3
2018-01-07 11:30	6.0	45.03	54.3	4.0	17.98	46.4	7.0	17.83	53.8	44.3	49.4
2018-01-07 11:40	6.0	45.06	54.3	4.0	18.00	46.5	7.0	17.86	53.6	44.8	49.5
2018-01-07 11:50	6.0	45.01	54.1	4.0	17.99	46.8	7.0	17.84	53.6	44.9	49.6
2018-01-07 12:00	6.0	44.99	53.9	4.0	17.98	47.1	7.0	17.84	53.8	44.3	49.7
2018-01-07 12:10	6.0	44.95	54.4	4.0	17.95	46.8	7.0	17.80	53.7	44.2	49.4
2018-01-07 12:20	5.9	44.99	54.4	4.0	17.97	46.4	7.0	17.82	53.5	44.5	49.2
2018-01-07 12:30	5.9	45.02	54.2	4.1	17.99	46.4	7.0	17.84	53.5	45.0	49.2
2018-01-07 12:40	5.9	45.03	53.9	4.0	18.00	46.6	7.0	17.84	53.6	44.5	49.3
2018-01-07 12:50	5.9	45.03	53.8	4.0	18.00	46.8	7.0	17.85	53.7	44.2	49.4
2018-01-07 13:00	5.9	45.04	54.0	4.1	18.00	47.1	7.0	17.84	53.6	44.4	49.5
2018-01-07 13:10	5.9	44.99	54.0	4.1	17.97	47.2	7.0	17.82	53.3	44.7	49.5
2018-01-07 13:20	5.9	45.02	54.4	4.0	17.97	46.7	7.0	17.82	53.3	44.9	49.3
2018-01-07 13:30	5.9	44.97	53.8	4.1	17.96	46.4	7.0	17.81	53.4	44.3	49.2
2018-01-07 13:40	5.9	44.99	54.0	4.1	17.96	46.4	7.0	17.82	53.5	44.1	49.2
2018-01-07 13:50	5.9	45.04	53.6	4.1	17.98	46.5	7.0	17.82	53.5	44.2	49.0
2018-01-07 14:00	5.9	45.02	53.6	4.0	17.98	46.8	7.0	17.82	53.3	44.6	49.1

Date/Time	GW2i F GPM	GW2i T °F	GW2o °F	GW3i F GPM	GW3i T °F	GW3o °F	GW4i F GPM	GW4i T °F	GW4o °F	GW5i °F	GW5o °F
2018-01-07 14:10	5.9	45.03	53.6	4.1	17.98	47.1	7.0	17.82	53.1	45.0	49.2
2018-01-07 14:20	5.9	45.07	53.8	4.1	17.99	47.4	7.0	17.84	53.2	44.7	49.4
2018-01-07 14:30	5.9	45.08	54.2	4.1	18.00	47.4	7.0	17.84	53.4	44.0	49.5
2018-01-07 14:40	6.0	45.00	54.4	4.1	17.97	46.7	7.0	17.81	53.4	44.1	49.4
2018-01-07 14:50	5.9	45.02	54.2	4.0	17.96	46.3	7.0	17.81	53.2	44.4	49.3
2018-01-07 15:00	5.9	44.98	53.8	4.1	17.95	46.3	7.0	17.80	53.0	44.8	49.1
2018-01-07 15:10	5.9	44.96	53.7	4.1	17.94	46.4	7.0	17.79	53.0	45.0	49.0
2018-01-07 15:20	5.9	44.91	53.6	4.1	17.91	46.4	7.0	17.75	53.0	44.4	48.9
2018-01-07 15:30	5.9	44.90	53.4	4.1	17.89	46.5	7.0	17.74	53.0	43.9	48.8
2018-01-07 15:40	5.9	44.91	53.3	4.1	17.89	46.6	7.0	17.73	53.1	43.5	48.7
2018-01-07 15:50	5.9	44.94	53.4	4.0	17.90	46.8	7.0	17.74	53.2	43.6	48.7
2018-01-07 16:00	5.9	44.92	53.2	4.1	17.89	46.7	7.0	17.73	53.2	43.7	48.7
2018-01-07 16:10	5.9	44.88	53.3	4.1	17.88	46.7	7.0	17.73	53.2	43.8	48.6
2018-01-07 16:20	5.9	44.83	53.3	4.1	17.86	46.8	7.0	17.73	53.1	44.0	48.6
2018-01-07 16:30	5.9	44.76	53.4	4.0	17.84	46.8	7.0	17.70	53.0	44.1	48.5
2018-01-07 16:40	5.9	44.69	53.2	4.1	17.80	46.7	7.0	17.66	52.9	44.3	48.5
2018-01-07 16:50	5.9	45.05	53.2	4.1	17.93	47.1	7.0	17.79	52.8	44.8	48.4
2018-01-07 17:00	5.9	44.64	53.5	4.1	17.77	47.3	7.0	17.63	52.5	44.7	48.6
2018-01-07 17:10	5.9	44.99	53.4	4.1	17.91	47.6	7.0	17.77	52.6	44.6	48.5
2018-01-07 17:20	5.9	44.73	53.5	4.1	17.77	47.2	7.0	17.62	52.5	43.7	48.6
2018-01-07 17:30	5.9	44.92	53.7	4.1	17.88	47.4	7.0	17.73	52.5	43.6	48.5
2018-01-07 17:40	5.9	44.85	53.7	4.1	17.81	46.9	7.0	17.66	52.5	43.1	48.5
2018-01-07 17:50	5.9	44.87	53.9	4.1	17.87	47.1	7.0	17.73	52.8	43.2	48.6
2018-01-07 18:00	5.9	44.97	53.8	4.1	17.88	46.9	7.0	17.73	52.9	43.2	48.6
2018-01-07 18:10	5.9	44.64	53.9	4.1	17.83	47.0	7.0	17.69	53.0	43.7	48.7
2018-01-07 18:20	5.9	44.93	53.9	4.1	17.89	47.1	7.0	17.74	53.0	43.7	48.5
2018-01-07 18:30	5.9	44.51	53.6	4.1	17.74	46.9	7.0	17.60	53.0	44.1	48.6
2018-01-07 18:40	5.9	44.87	53.8	4.1	17.86	47.1	7.0	17.71	53.0	44.5	48.4
2018-01-07 18:50	5.9	44.60	53.7	4.1	17.72	46.7	7.0	17.56	52.8	44.5	48.5
2018-01-07 19:00	5.9	44.90	53.7	4.0	17.88	47.3	7.0	17.73	52.9	45.1	48.4
2018-01-07 19:10	5.9	44.87	53.5	4.1	17.82	46.9	7.0	17.67	52.6	44.6	48.4
2018-01-07 19:20	5.9	44.78	53.7	4.0	17.86	47.1	7.0	17.71	52.5	44.8	48.4
2018-01-07 19:30	5.9	44.91	53.7	4.1	17.89	47.0	7.0	17.74	52.4	44.5	48.4
2018-01-07 19:40	5.9	44.54	53.8	4.1	17.79	47.0	7.0	17.65	52.3	44.2	48.4
2018-01-07 19:50	5.9	44.86	53.9	4.1	17.89	47.2	7.0	17.73	52.3	44.2	48.4
2018-01-07 20:00	5.9	44.51	53.6	4.1	17.73	46.9	7.0	17.57	52.2	43.6	48.4
2018-01-07 20:10	5.9	44.88	53.8	4.1	17.88	47.4	7.0	17.72	52.2	43.7	48.3
2018-01-07 20:20	5.9	44.74	53.4	4.1	17.78	47.0	7.0	17.62	52.1	43.2	48.4
2018-01-07 20:30	5.9	44.90	53.6	4.1	17.89	47.3	7.0	17.74	52.2	43.2	48.3
2018-01-07 20:40	5.9	44.94	53.4	4.1	17.87	47.0	7.0	17.71	52.2	43.1	48.3
2018-01-07 20:50	5.9	44.72	53.6	4.1	17.86	47.1	7.0	17.71	52.4	43.4	48.3
2018-01-07 21:00	5.9	44.91	53.6	4.1	17.90	47.1	7.0	17.74	52.4	43.5	48.3
2018-01-07 21:10	5.9	44.52	53.4	4.1	17.78	46.9	7.0	17.63	52.7	44.0	48.3
2018-01-07 21:20	5.9	44.87	53.3	4.1	17.88	47.1	7.0	17.72	52.7	44.3	48.3
2018-01-07 21:30	5.9	44.52	53.1	4.1	17.72	46.7	7.0	17.56	52.8	44.6	48.3
2018-01-07 21:40	5.9	44.85	53.6	4.1	17.86	47.0	7.0	17.70	52.9	44.9	48.2
2018-01-07 21:50	5.9	44.74	53.4	4.1	17.78	46.7	7.0	17.62	52.6	44.7	48.3
2018-01-07 22:00	5.9	44.84	53.5	4.1	17.87	47.0	7.0	17.72	52.8	44.9	48.3
2018-01-07 22:10	5.9	44.91	53.1	4.1	17.86	46.8	7.0	17.70	52.5	44.4	48.2
2018-01-07 22:20	6.0	44.67	53.0	4.1	17.85	46.9	7.0	17.70	52.5	44.2	48.3

Date/Time	GW2i F GPM	GW2i T °F	GW2o °F	GW3i F GPM	GW3i T °F	GW3o °F	GW4i F GPM	GW4i T °F	GW4o °F	GW5i °F	GW5o °F
2018-01-07 22:30	6.0	44.88	53.1	4.1	17.91	46.9	7.0	17.75	52.4	44.1	48.3
2018-01-07 22:40	6.0	44.85	53.1	4.1	17.89	46.8	7.0	17.73	52.2	43.6	48.3
2018-01-07 22:50	6.0	44.85	52.6	4.1	17.88	46.2	7.0	17.72	51.9	43.0	48.3
2018-01-07 23:00	6.0	44.46	52.4	4.1	17.75	45.8	7.0	17.60	52.0	43.4	48.4
2018-01-07 23:10	6.0	44.88	52.5	4.1	17.89	46.1	7.0	17.73	52.1	43.6	48.3
2018-01-07 23:20	6.0	44.61	52.6	4.1	17.75	45.8	7.0	17.59	52.2	44.0	48.5
2018-01-07 23:30	6.0	44.91	52.8	4.1	17.91	46.0	7.0	17.75	52.3	44.5	48.4
2018-01-07 23:40	6.0	44.89	52.5	4.1	17.86	46.0	7.0	17.69	52.2	44.6	48.4
2018-01-07 23:50	6.0	44.85	52.6	4.1	17.91	46.0	7.0	17.75	52.7	45.2	48.4
2018-01-08 00:00	6.0	44.97	52.5	4.1	17.95	46.2	7.0	17.78	52.5	45.0	48.4
2018-01-08 00:10	5.9	44.90	52.5	4.1	17.92	46.0	7.0	17.77	52.8	45.3	48.4
2018-01-08 00:20	5.9	44.50	52.5	4.1	17.80	45.8	7.0	17.65	52.8	44.6	48.4
2018-01-08 00:30	5.9	44.85	52.3	4.1	17.90	46.1	7.0	17.74	52.7	44.7	48.4
2018-01-08 00:40	6.0	44.85	52.2	4.1	17.89	45.8	7.0	17.73	52.7	44.2	48.4
2018-01-08 00:50	5.9	44.86	52.4	4.1	17.89	45.7	7.0	17.73	52.4	43.6	48.5
2018-01-08 01:00	5.9	44.89	52.6	4.1	17.90	45.8	7.0	17.73	52.2	43.2	48.5
2018-01-08 01:10	5.9	44.92	52.5	4.1	17.91	46.0	7.0	17.75	52.0	43.4	48.6
2018-01-08 01:20	5.9	44.94	52.8	4.1	17.92	46.4	7.0	17.75	51.9	44.0	48.7
2018-01-08 01:30	5.9	44.99	53.1	4.1	17.93	46.7	7.0	17.77	52.0	44.8	48.8
2018-01-08 01:40	5.9	45.01	53.0	4.1	17.95	47.0	7.0	17.79	52.2	45.5	48.9
2018-01-08 01:50	6.0	45.02	53.5	4.1	17.96	47.5	7.0	17.80	52.5	45.3	49.0
2018-01-08 02:00	5.9	44.99	53.5	4.1	17.96	47.9	7.0	17.80	52.8	44.8	49.1
2018-01-08 02:10	5.9	44.95	53.7	4.1	17.96	48.1	7.0	17.80	52.8	44.3	49.2
2018-01-08 02:20	5.9	44.90	53.5	4.1	17.94	48.2	7.0	17.79	52.7	43.6	49.3
2018-01-08 02:30	5.9	44.84	53.4	4.1	17.92	48.1	7.0	17.77	52.5	43.2	49.3
2018-01-08 02:40	5.9	44.83	53.2	4.1	17.91	47.9	7.0	17.75	52.2	43.3	49.3
2018-01-08 02:50	5.9	44.82	53.0	4.1	17.89	47.6	7.0	17.74	52.0	43.9	49.2
2018-01-08 03:00	5.9	44.80	53.0	4.1	17.88	47.4	7.0	17.72	51.8	44.6	49.2
2018-01-08 03:10	5.9	44.84	52.8	4.1	17.88	47.1	7.0	17.72	51.8	45.3	49.2
2018-01-08 03:20	5.9	44.87	52.6	4.1	17.89	46.9	7.0	17.73	52.0	45.5	49.2
2018-01-08 03:30	5.9	44.89	52.5	4.1	17.89	46.6	7.0	17.73	52.3	45.0	49.1
2018-01-08 03:40	5.9	44.94	52.3	4.1	17.91	46.3	7.0	17.75	52.6	44.5	49.0
2018-01-08 03:50	6.0	44.97	52.3	4.1	17.92	46.0	7.0	17.76	52.8	43.9	48.9
2018-01-08 04:00	5.9	44.98	52.3	4.1	17.93	45.8	7.0	17.77	52.7	43.4	48.8
2018-01-08 04:10	5.9	44.97	52.3	4.1	17.93	45.7	7.0	17.77	52.4	43.1	48.7
2018-01-08 04:20	6.0	44.94	52.4	4.1	17.93	45.8	7.0	17.77	52.2	43.5	48.6
2018-01-08 04:30	5.9	44.90	52.9	4.1	17.93	45.9	7.0	17.78	51.9	44.2	48.5
2018-01-08 04:40	5.9	44.86	52.9	4.1	17.93	46.1	7.0	17.77	51.8	45.0	48.5
2018-01-08 04:50	6.0	44.83	53.2	4.1	17.91	46.4	7.0	17.76	51.7	45.4	48.4
2018-01-08 05:00	5.9	44.79	53.4	4.1	17.89	46.8	7.0	17.74	51.9	45.2	48.4
2018-01-08 05:10	5.9	44.76	53.5	4.1	17.87	47.1	7.0	17.71	52.2	44.8	48.3
2018-01-08 05:20	5.9	44.80	53.5	4.1	17.87	47.5	7.0	17.71	52.4	44.2	48.3
2018-01-08 05:30	5.9	44.83	53.4	4.1	17.87	47.9	7.0	17.71	52.6	43.5	48.3
2018-01-08 05:40	6.0	44.86	53.4	4.1	17.88	48.1	7.0	17.72	52.6	43.1	48.4
2018-01-08 05:50	6.0	44.90	53.2	4.1	17.90	48.1	7.0	17.73	52.5	43.3	48.5
2018-01-08 06:00	6.0	44.92	53.1	4.1	17.91	47.9	7.0	17.74	52.2	43.9	48.6
2018-01-08 06:10	5.9	44.93	52.8	4.1	17.91	47.6	7.0	17.75	52.0	44.7	48.7
2018-01-08 06:20	6.0	44.95	52.6	4.1	17.92	47.4	7.0	17.76	51.8	45.4	48.8
2018-01-08 06:30	5.9	44.96	52.4	4.1	17.93	47.0	7.0	17.76	51.8	45.2	48.9
2018-01-08 06:40	6.0	44.95	52.1	4.1	17.93	46.7	7.0	17.77	51.8	44.7	49.0

Date/Time	GW2i F GPM	GW2i T °F	GW2o °F	GW3i F GPM	GW3i T °F	GW3o °F	GW4i F GPM	GW4i T °F	GW4o °F	GW5i °F	GW5o °F
2018-01-08 06:50	5.9	44.91	52.0	4.1	17.93	46.4	7.0	17.77	52.1	44.2	49.1
2018-01-08 07:00	5.9	44.85	52.1	4.1	17.92	46.1	7.0	17.76	52.3	43.6	49.1
2018-01-08 07:10	5.9	44.82	52.1	4.1	17.91	45.8	7.0	17.75	52.6	43.1	49.2
2018-01-08 07:20	5.9	44.78	52.2	4.1	17.89	45.6	7.0	17.73	52.6	43.1	49.1
2018-01-08 07:30	6.0	44.76	52.4	4.1	17.88	45.6	7.0	17.72	52.3	43.8	49.1
2018-01-08 07:40	5.9	44.80	52.8	4.1	17.88	45.8	7.0	17.73	52.1	44.6	49.1
2018-01-08 07:50	5.9	44.82	53.0	4.1	17.88	46.1	7.0	17.73	51.9	45.3	49.0
2018-01-08 08:00	5.9	44.85	53.2	4.1	17.88	46.6	7.0	17.72	51.7	45.3	48.9
2018-01-08 08:10	6.0	44.86	53.3	4.1	17.89	46.9	7.0	17.73	51.7	44.7	48.8
2018-01-08 08:20	6.0	44.87	53.5	4.1	17.89	47.5	7.1	17.73	51.8	44.1	48.7
2018-01-08 08:30	6.0	44.87	53.4	4.1	17.89	47.9	7.1	17.74	52.2	43.5	48.6
2018-01-08 08:40	6.0	44.88	53.2	4.1	17.90	48.1	7.1	17.75	52.5	43.1	48.5
2018-01-08 08:50	6.0	44.91	52.9	4.1	17.91	48.0	7.1	17.76	52.6	43.2	48.4
2018-01-08 09:00	6.0	44.91	52.7	4.1	17.91	47.9	7.0	17.76	52.4	43.7	48.3
2018-01-08 09:10	6.0	44.92	52.6	4.1	17.93	47.7	7.0	17.77	52.3	44.6	48.3
2018-01-08 09:20	6.0	44.89	52.3	4.1	17.93	47.4	7.0	17.78	52.1	45.4	48.3
2018-01-08 09:30	6.0	44.84	52.0	4.1	17.93	47.2	7.1	17.77	51.9	45.4	48.3
2018-01-08 09:40	6.0	44.83	51.9	4.1	17.92	47.0	7.1	17.77	51.6	44.9	48.4
2018-01-08 09:50	6.0	44.80	52.1	4.1	17.90	46.7	7.0	17.75	51.7	44.4	48.4
2018-01-08 10:00	6.0	44.80	51.9	4.1	17.90	46.4	7.1	17.75	51.7	43.8	48.5
2018-01-08 10:10	6.0	44.80	52.0	4.1	17.89	46.1	7.0	17.74	52.0	43.3	48.6
2018-01-08 10:20	6.0	44.81	52.4	4.1	17.88	45.9	7.1	17.73	52.4	43.2	48.7
2018-01-08 10:30	6.0	44.84	52.4	4.1	17.88	45.6	7.1	17.73	52.6	43.5	48.7
2018-01-08 10:40	6.0	44.85	52.6	4.1	17.89	45.6	7.1	17.73	52.5	44.2	48.8
2018-01-08 10:50	6.0	44.85	52.6	4.1	17.89	45.5	7.1	17.73	52.4	45.0	48.9
2018-01-08 11:00	6.0	44.88	52.9	4.1	17.89	45.5	7.1	17.74	52.1	45.4	48.9
2018-01-08 11:10	6.0	44.86	53.0	4.1	17.89	45.6	7.1	17.73	52.0	45.3	49.0
2018-01-08 11:20	6.0	44.88	53.1	4.1	17.91	45.9	7.1	17.75	51.8	44.9	49.0
2018-01-08 11:30	6.0	44.81	53.0	4.1	17.90	46.2	7.1	17.75	51.5	44.3	49.1
2018-01-08 11:40	6.0	44.76	53.1	4.1	17.90	46.7	7.1	17.75	51.4	43.7	49.1
2018-01-08 11:50	6.0	44.69	53.0	4.1	17.87	47.1	7.1	17.73	51.7	43.0	49.1
2018-01-08 12:00	6.0	44.65	52.9	4.1	17.85	47.5	7.1	17.71	51.9	42.8	49.1
2018-01-08 12:10	6.0	44.60	52.8	4.1	17.83	47.9	7.1	17.68	52.2	43.3	49.0
2018-01-08 12:20	6.0	44.59	52.7	4.1	17.81	48.0	7.1	17.66	52.4	44.3	49.0
2018-01-08 12:30	6.0	44.58	52.3	4.1	17.80	47.9	7.0	17.64	52.3	45.2	48.9
2018-01-08 12:40	6.0	44.61	52.0	4.1	17.80	47.7	7.1	17.65	52.1	45.3	48.8
2018-01-08 12:50	6.0	44.63	52.0	4.1	17.81	47.3	7.1	17.65	51.8	44.8	48.6
2018-01-08 13:00	6.0	44.65	51.8	4.1	17.82	46.9	7.0	17.66	51.6	44.1	48.5
2018-01-08 13:10	6.0	44.63	51.6	4.1	17.82	46.6	7.0	17.66	51.3	43.3	48.4
2018-01-08 13:20	6.0	44.68	51.8	4.1	17.83	46.1	7.1	17.67	51.4	42.7	48.2
2018-01-08 13:30	6.0	44.67	52.2	4.1	17.82	45.7	7.1	17.67	51.7	42.9	48.1
2018-01-08 13:40	6.0	44.69	52.6	4.1	17.83	45.4	7.1	17.67	52.2	44.0	48.1
2018-01-08 13:50	6.0	44.73	53.0	4.1	17.85	45.2	7.0	17.70	52.4	45.2	48.1
2018-01-08 14:00	6.0	44.74	53.3	4.1	17.86	45.3	7.0	17.70	52.3	45.4	48.2
2018-01-08 14:10	6.0	44.73	53.2	4.1	17.85	45.7	7.0	17.70	52.3	44.9	48.3
2018-01-08 14:20	6.0	44.71	53.0	4.1	17.86	46.3	7.1	17.71	52.0	44.3	48.5
2018-01-08 14:30	6.0	44.68	52.9	4.1	17.87	47.2	7.1	17.72	51.7	43.7	48.7
2018-01-08 14:40	6.0	44.66	52.7	4.1	17.87	47.7	7.0	17.73	51.5	43.0	48.9
2018-01-08 14:50	6.0	44.62	52.5	4.1	17.86	48.1	7.1	17.71	51.4	42.9	49.0
2018-01-08 15:00	6.0	44.62	52.2	4.1	17.84	48.2	7.1	17.70	51.7	43.5	49.1

Date/Time	GW2i F GPM	GW2i T °F	GW2o °F	GW3i F GPM	GW3i T °F	GW3o °F	GW4i F GPM	GW4i T °F	GW4o °F	GW5i °F	GW5o °F
2018-01-08 15:10	6.0	44.57	52.2	4.1	17.81	48.0	7.0	17.66	52.1	44.5	49.1
2018-01-08 15:20	6.0	44.62	51.8	4.1	17.81	47.8	7.1	17.66	52.4	45.3	49.1
2018-01-08 15:30	6.0	44.65	51.8	4.1	17.82	47.7	7.1	17.66	52.5	45.4	49.1
2018-01-08 15:40	6.0	44.65	51.5	4.1	17.81	47.3	7.1	17.65	52.3	45.0	49.1
2018-01-08 15:50	6.0	44.65	51.6	4.1	17.81	47.0	7.1	17.65	52.0	44.3	49.0
2018-01-08 16:00	6.0	44.72	51.7	4.1	17.84	46.8	7.1	17.68	51.9	43.7	49.0
2018-01-08 16:10	6.0	44.74	51.8	4.1	17.84	46.4	7.1	17.68	51.6	43.0	48.9
2018-01-08 16:20	6.0	44.71	52.2	4.1	17.83	46.1	7.1	17.67	51.4	42.6	48.8
2018-01-08 16:30	6.0	44.73	52.4	4.1	17.85	45.8	7.1	17.68	51.2	43.0	48.7
2018-01-08 16:40	6.0	44.72	52.7	4.1	17.85	45.4	7.1	17.69	51.4	44.1	48.6
2018-01-08 16:50	6.0	44.68	52.9	4.1	17.85	45.1	7.1	17.69	51.9	45.2	48.5
2018-01-08 17:00	6.0	44.61	53.1	4.1	17.83	45.0	7.1	17.67	52.4	45.3	48.3
2018-01-08 17:10	6.0	44.53	52.9	4.1	17.80	45.2	7.1	17.66	52.4	44.8	48.1
2018-01-08 17:20	6.0	44.48	52.8	4.1	17.78	45.6	7.1	17.63	52.2	44.2	48.0
2018-01-08 17:30	6.0	44.49	52.8	4.1	17.77	46.3	7.0	17.61	51.9	43.5	48.0
2018-01-08 17:40	6.0	44.49	52.4	4.1	17.77	47.1	7.0	17.61	51.7	42.8	48.0
2018-01-08 17:50	6.0	44.48	52.2	4.1	17.75	47.8	7.1	17.59	51.4	42.5	47.9
2018-01-08 18:00	6.0	44.49	51.8	4.1	17.74	47.9	7.1	17.58	51.2	43.4	48.0
2018-01-08 18:10	6.0	44.49	51.7	4.1	17.73	47.8	7.1	17.57	51.3	44.6	48.2
2018-01-08 18:20	6.0	44.51	51.5	4.1	17.75	47.4	7.1	17.58	51.8	45.2	48.3
2018-01-08 18:30	6.0	44.49	51.4	4.1	17.74	47.1	7.1	17.57	52.2	44.8	48.6
2018-01-08 18:40	6.0	44.50	51.5	4.1	17.74	46.6	7.1	17.58	52.2	44.0	48.7
2018-01-08 18:50	6.0	44.49	52.1	4.1	17.74	46.0	7.0	17.58	52.0	43.1	48.9
2018-01-08 19:00	6.0	44.52	52.8	4.1	17.75	45.5	7.0	17.59	51.7	42.4	48.9
2018-01-08 19:10	6.0	44.53	53.1	4.1	17.76	45.0	7.0	17.60	51.4	42.9	48.8
2018-01-08 19:20	6.0	44.51	52.7	4.1	17.75	44.8	7.0	17.59	51.1	44.4	48.6
2018-01-08 19:30	6.0	44.50	52.5	4.1	17.74	45.3	7.0	17.58	51.3	45.2	48.4
2018-01-08 19:40	6.0	44.49	52.3	4.1	17.74	46.3	7.0	17.58	52.0	44.6	48.1
2018-01-08 19:50	6.0	44.48	51.9	4.1	17.74	47.5	7.0	17.58	52.3	43.9	47.9
2018-01-08 20:00	6.0	44.48	51.6	4.1	17.75	47.9	7.0	17.59	52.0	43.0	47.8
2018-01-08 20:10	6.0	44.48	51.2	4.1	17.75	47.5	7.0	17.59	51.7	42.4	47.8
2018-01-08 20:20	6.0	44.48	51.3	4.1	17.74	47.0	7.0	17.59	51.3	43.4	47.9
2018-01-08 20:30	6.0	44.48	51.9	4.1	17.75	46.5	7.0	17.60	51.0	45.2	48.3
2018-01-08 20:40	6.0	44.50	52.8	4.1	17.75	45.8	7.0	17.60	51.4	44.9	48.6
2018-01-08 20:50	6.0	44.53	53.0	4.1	17.76	45.2	7.0	17.61	52.0	44.2	48.8
2018-01-08 21:00	6.0	44.48	52.9	4.1	17.74	44.7	7.0	17.59	52.2	43.3	48.8
2018-01-08 21:10	6.0	44.43	52.6	4.1	17.72	44.9	7.0	17.57	52.1	42.4	48.8
2018-01-08 21:20	6.0	44.43	52.2	4.1	17.73	46.1	7.0	17.57	51.7	42.6	48.5
2018-01-08 21:30	6.0	44.37	51.8	4.1	17.70	47.3	7.0	17.54	51.2	44.3	48.3
2018-01-08 21:40	6.0	44.39	51.4	4.1	17.71	47.8	7.0	17.56	51.0	45.1	48.0
2018-01-08 21:50	6.0	44.35	51.1	4.1	17.69	47.4	7.0	17.53	51.5	44.3	47.7
2018-01-08 22:00	6.0	44.37	51.7	4.1	17.70	46.7	7.0	17.55	52.3	43.3	47.6
2018-01-08 22:10	6.0	44.35	52.5	4.1	17.69	45.9	7.0	17.53	51.9	42.1	47.9
2018-01-08 22:20	6.0	44.38	52.9	4.1	17.70	45.2	7.0	17.54	51.6	43.2	48.3
2018-01-08 22:30	6.0	44.33	52.7	4.1	17.68	44.5	7.0	17.53	51.1	45.0	48.7
2018-01-08 22:40	6.0	44.31	52.3	4.1	17.66	45.5	7.0	17.51	50.9	44.6	48.8
2018-01-08 22:50	6.0	44.29	51.6	4.1	17.66	47.2	7.0	17.51	51.7	43.6	48.5
2018-01-08 23:00	6.0	44.24	50.8	4.1	17.65	47.6	7.0	17.49	52.0	42.3	48.1
2018-01-08 23:10	6.0	44.25	51.2	4.1	17.66	47.0	7.0	17.50	51.7	42.8	47.7
2018-01-08 23:20	6.0	44.31	52.5	4.1	17.67	46.1	7.0	17.52	51.3	45.1	47.6

Date/Time	GW2i F GPM	GW2i T °F	GW2o °F	GW3i F GPM	GW3i T °F	GW3o °F	GW4i F GPM	GW4i T °F	GW4o °F	GW5i °F	GW5o °F
2018-01-08 23:30	6.0	44.24	52.6	4.1	17.65	45.1	7.0	17.50	50.9	44.5	47.8
2018-01-08 23:40	6.0	44.22	52.3	4.1	17.64	44.5	7.0	17.49	51.7	43.2	48.3
2018-01-08 23:50	6.0	44.24	51.8	4.1	17.65	46.1	7.0	17.50	52.0	42.2	48.7
2018-01-09 00:00	6.0	44.25	51.1	4.1	17.65	47.7	7.0	17.50	51.5	43.9	48.5
2018-01-09 00:10	6.0	44.25	51.4	4.1	17.65	47.2	7.0	17.50	51.0	44.9	48.0
2018-01-09 00:20	6.0	44.24	52.4	4.1	17.65	46.4	7.0	17.50	51.0	43.9	47.6
2018-01-09 00:30	6.0	44.30	52.4	4.1	17.67	45.3	7.0	17.52	51.9	42.6	47.5
2018-01-09 00:40	6.0	44.31	52.2	4.1	17.68	44.7	7.0	17.53	51.9	42.8	48.0
2018-01-09 00:50	6.0	44.26	51.7	4.1	17.65	45.7	7.0	17.50	51.4	44.7	48.5
2018-01-09 01:00	6.0	44.27	51.1	4.1	17.66	47.4	7.0	17.51	50.9	44.6	48.7
2018-01-09 01:10	6.0	44.28	51.2	4.1	17.66	47.4	7.0	17.51	51.0	43.4	48.4
2018-01-09 01:20	6.0	44.31	52.2	4.1	17.68	46.6	7.0	17.53	51.8	42.2	48.0
2018-01-09 01:30	6.0	44.36	52.6	4.1	17.70	45.6	7.0	17.55	51.9	43.3	47.6
2018-01-09 01:40	6.0	44.35	52.1	4.1	17.68	44.5	7.0	17.53	51.2	44.7	47.4
2018-01-09 01:50	6.0	44.41	51.4	4.1	17.66	45.6	7.0	17.50	50.8	43.9	48.1
2018-01-09 02:00	6.0	44.33	50.9	4.1	17.61	47.4	7.0	17.44	51.5	42.3	48.6
2018-01-09 02:10	6.0	44.23	51.7	4.1	17.59	46.9	7.0	17.43	51.8	43.2	48.3
2018-01-09 02:20	6.0	44.13	52.4	4.1	17.57	45.8	7.0	17.41	51.4	44.8	47.8
2018-01-09 02:30	6.0	44.02	52.3	4.1	17.56	44.4	7.0	17.41	50.9	43.7	47.4
2018-01-09 02:40	6.0	44.07	51.5	4.1	17.58	45.7	7.0	17.43	51.6	42.0	47.8
2018-01-09 02:50	6.0	44.09	51.0	4.1	17.59	47.6	7.0	17.44	51.8	43.7	48.5
2018-01-09 03:00	6.0	44.14	52.2	4.1	17.61	46.7	7.0	17.46	51.3	44.6	48.4
2018-01-09 03:10	6.0	44.18	52.4	4.1	17.63	45.5	7.0	17.48	50.8	43.3	47.9
2018-01-09 03:20	6.0	44.24	51.9	4.1	17.66	44.6	7.0	17.51	51.5	42.3	47.4
2018-01-09 03:30	6.0	44.31	51.3	4.1	17.69	46.1	7.1	17.54	51.9	43.9	47.6
2018-01-09 03:40	6.0	44.38	51.1	4.1	17.68	47.2	7.0	17.52	51.2	44.3	48.4
2018-01-09 03:50	6.0	44.42	52.1	4.1	17.63	46.4	7.1	17.45	50.7	42.8	48.4
2018-01-09 04:00	6.0	44.19	52.2	4.1	17.55	44.8	7.0	17.39	51.8	42.5	47.7
2018-01-09 04:10	6.0	44.07	51.6	4.1	17.56	45.0	7.1	17.41	51.5	44.8	47.4
2018-01-09 04:20	6.0	44.04	50.9	4.1	17.57	47.5	7.1	17.42	50.9	43.7	47.9
2018-01-09 04:30	6.0	44.08	52.1	4.1	17.59	46.9	7.1	17.44	51.0	42.1	48.5
2018-01-09 04:40	6.0	44.10	52.4	4.1	17.59	45.9	7.1	17.45	51.9	43.7	48.4
2018-01-09 04:50	6.0	44.15	52.2	4.1	17.62	44.6	7.1	17.47	51.5	44.7	47.8
2018-01-09 05:00	6.0	44.17	51.5	4.1	17.63	45.3	7.1	17.48	50.8	43.4	47.4
2018-01-09 05:10	6.0	44.24	51.0	4.1	17.66	47.1	7.1	17.52	51.0	42.3	47.6
2018-01-09 05:20	6.0	44.39	51.9	4.1	17.73	46.8	7.1	17.57	51.9	43.8	48.5
2018-01-09 05:30	6.0	44.45	52.3	4.1	17.67	45.4	7.1	17.51	51.4	44.2	48.3
2018-01-09 05:40	6.0	44.30	51.7	4.1	17.60	44.3	7.1	17.43	50.7	42.6	47.7
2018-01-09 05:50	6.0	44.14	50.8	4.1	17.55	46.6	7.1	17.41	51.4	42.5	47.4
2018-01-09 06:00	6.0	44.04	51.2	4.1	17.55	47.2	7.1	17.40	51.8	44.9	47.8
2018-01-09 06:10	6.0	44.00	52.4	4.1	17.55	46.3	7.1	17.40	51.3	43.8	48.5
2018-01-09 06:20	6.0	44.03	52.0	4.1	17.57	44.9	7.1	17.42	50.6	42.2	48.4
2018-01-09 06:30	6.0	44.06	51.4	4.1	17.58	44.8	7.1	17.43	51.5	43.5	47.7
2018-01-09 06:40	6.0	44.15	50.9	4.1	17.62	47.1	7.1	17.48	51.8	44.6	47.4
2018-01-09 06:50	6.0	44.23	52.0	4.1	17.65	47.0	7.0	17.51	51.1	43.3	47.8
2018-01-09 07:00	6.0	44.30	52.4	4.1	17.68	45.9	7.1	17.54	50.8	42.4	48.5
2018-01-09 07:10	6.0	44.38	52.0	4.1	17.70	44.7	7.0	17.55	51.5	44.0	48.4
2018-01-09 07:20	6.0	44.44	51.0	4.1	17.67	45.4	7.1	17.51	51.6	44.4	47.8
2018-01-09 07:30	6.0	44.34	51.0	4.1	17.61	47.3	7.1	17.45	51.1	42.9	47.4
2018-01-09 07:40	6.0	44.20	52.4	4.1	17.58	46.8	7.1	17.43	50.6	42.3	47.8

Date/Time	GW2i F GPM	GW2i T °F	GW2o °F	GW3i F GPM	GW3i T °F	GW3o °F	GW4i F GPM	GW4i T °F	GW4o °F	GW5i °F	GW5o °F
2018-01-09 07:50	6.0	44.15	52.3	4.1	17.59	45.7	7.1	17.45	51.8	44.9	48.6
2018-01-09 08:00	6.0	44.15	51.8	4.1	17.61	44.5	7.1	17.46	51.7	44.2	48.6
2018-01-09 08:10	6.0	44.16	50.9	4.1	17.62	45.4	7.1	17.47	51.1	42.9	48.1
2018-01-09 08:20	6.0	44.22	50.9	4.1	17.64	47.5	7.0	17.49	50.7	42.4	47.6
2018-01-09 08:30	6.0	44.23	52.2	4.1	17.65	47.2	7.1	17.50	51.5	44.8	47.5
2018-01-09 08:40	6.0	44.28	52.5	4.1	17.68	46.3	7.1	17.53	51.8	44.6	48.1
2018-01-09 08:50	6.0	44.29	52.1	4.1	17.68	45.2	7.0	17.54	51.4	43.3	48.7
2018-01-09 09:00	6.0	44.34	51.3	4.1	17.70	44.8	7.1	17.56	50.9	42.5	48.7
2018-01-09 09:10	6.0	44.38	50.9	4.1	17.71	46.3	7.1	17.57	51.0	44.1	48.3
2018-01-09 09:20	6.0	44.38	51.4	4.1	17.71	47.6	7.1	17.57	51.8	45.0	47.8
2018-01-09 09:30	6.0	44.37	52.4	4.1	17.71	47.2	7.0	17.57	51.9	44.0	47.6
2018-01-09 09:40	6.0	44.48	52.5	4.1	17.76	46.3	7.1	17.62	51.4	42.7	47.9
2018-01-09 09:50	6.0	44.46	52.0	4.1	17.74	45.2	7.1	17.59	50.8	43.1	48.6
2018-01-09 10:00	6.0	44.50	51.4	4.1	17.76	44.8	7.1	17.61	51.2	45.0	48.8
2018-01-09 10:10	6.0	44.50	51.0	4.1	17.76	46.2	7.1	17.61	51.9	44.8	48.7
2018-01-09 10:20	6.0	44.53	51.2	4.1	17.77	47.6	7.1	17.63	51.8	43.8	48.4
2018-01-09 10:30	6.0	44.54	52.4	4.1	17.78	47.6	7.1	17.63	51.4	42.7	48.0
2018-01-09 10:40	6.0	44.54	52.8	4.1	17.78	47.0	7.1	17.64	50.8	43.3	47.9
2018-01-09 10:50	6.0	44.54	52.4	4.1	17.78	46.4	7.1	17.64	51.0	45.1	48.0
2018-01-09 11:00	6.0	44.58	52.1	4.1	17.80	45.6	7.1	17.65	51.8	45.2	48.3
2018-01-09 11:10	6.0	44.53	51.8	4.1	17.79	44.9	7.1	17.65	52.0	44.4	48.8
2018-01-09 11:20	6.0	44.60	51.5	4.1	17.81	45.1	7.1	17.67	51.8	43.5	49.0
2018-01-09 11:30	6.0	44.59	51.2	4.1	17.81	46.2	7.1	17.67	51.5	42.7	49.1
2018-01-09 11:40	6.0	44.60	51.4	4.1	17.81	47.4	7.0	17.68	51.1	43.7	49.0
2018-01-09 11:50	6.0	44.57	51.9	4.1	17.80	47.9	7.1	17.66	50.9	45.0	48.8
2018-01-09 12:00	6.0	44.55	52.5	4.1	17.78	47.7	7.1	17.64	51.4	45.3	48.5
2018-01-09 12:10	6.0	44.53	52.7	4.1	17.77	47.3	7.1	17.63	52.0	44.7	48.2
2018-01-09 12:20	6.0	44.58	52.5	4.1	17.79	46.8	7.1	17.65	52.0	43.9	48.1
2018-01-09 12:30	6.0	44.58	52.2	4.1	17.80	46.3	7.1	17.66	51.7	43.0	48.0
2018-01-09 12:40	6.0	44.63	51.9	4.1	17.81	45.7	7.1	17.67	51.5	43.0	48.1
2018-01-09 12:50	6.0	44.65	52.0	4.1	17.82	45.2	7.1	17.68	51.0	44.4	48.4
2018-01-09 13:00	6.0	44.71	51.6	4.1	17.85	45.3	7.1	17.70	51.0	45.5	48.7
2018-01-09 13:10	6.0	44.71	51.3	4.1	17.84	45.8	7.1	17.70	51.5	45.3	49.0
2018-01-09 13:20	6.0	44.73	51.3	4.1	17.85	46.5	7.1	17.70	52.1	44.5	49.1
2018-01-09 13:30	6.0	44.76	51.7	4.1	17.86	47.3	7.1	17.71	52.3	43.9	49.2
2018-01-09 13:40	6.0	44.79	52.0	4.1	17.87	47.8	7.1	17.73	52.1	43.2	49.2
2018-01-09 13:50	6.0	44.83	52.5	4.1	17.88	48.1	7.1	17.73	51.7	43.0	49.1
2018-01-09 14:00	6.0	44.81	52.7	4.1	17.88	48.0	7.1	17.73	51.6	43.5	49.0
2018-01-09 14:10	6.0	44.84	52.7	4.1	17.89	47.7	7.1	17.74	51.3	44.5	48.9
2018-01-09 14:20	6.0	44.86	52.6	4.1	17.91	47.4	7.1	17.75	51.2	45.4	48.8
2018-01-09 14:30	6.0	44.83	52.6	4.1	17.91	47.2	7.1	17.77	51.2	45.4	48.7
2018-01-09 14:40	6.0	44.80	52.5	4.1	17.91	46.9	7.1	17.77	51.4	45.0	48.6
2018-01-09 14:50	6.0	44.76	52.4	4.1	17.90	46.7	7.1	17.75	51.9	44.4	48.5
2018-01-09 15:00	6.0	44.73	52.1	4.1	17.88	46.4	7.1	17.73	52.1	43.9	48.5
2018-01-09 15:10	6.0	44.72	51.9	4.1	17.86	46.2	7.1	17.71	52.2	43.2	48.4
2018-01-09 15:20	6.0	44.74	51.9	4.1	17.85	45.8	7.1	17.70	52.1	43.0	48.3
2018-01-09 15:30	6.0	44.77	51.7	4.1	17.86	45.6	7.1	17.70	52.0	43.4	48.3
2018-01-09 15:40	6.0	44.81	51.4	4.1	17.87	45.4	7.1	17.71	51.7	44.2	48.2
2018-01-09 15:50	6.0	44.84	51.4	4.1	17.88	45.4	7.1	17.72	51.3	45.1	48.2
2018-01-09 16:00	6.0	44.88	51.4	4.1	17.89	45.6	7.1	17.73	51.2	45.5	48.2

Date/Time	GW2i F GPM	GW2i T °F	GW2o °F	GW3i F GPM	GW3i T °F	GW3o °F	GW4i F GPM	GW4i T °F	GW4o °F	GW5i °F	GW5o °F
2018-01-09 16:10	6.0	44.91	51.2	4.1	17.90	45.8	7.1	17.75	51.1	45.2	48.2
2018-01-09 16:20	6.0	44.92	51.4	4.1	17.91	46.1	7.1	17.76	51.4	44.7	48.3
2018-01-09 16:30	6.0	44.93	51.4	4.1	17.92	46.4	7.1	17.76	51.6	44.2	48.4
2018-01-09 16:40	6.0	44.94	51.8	4.1	17.94	46.9	7.1	17.79	51.9	43.6	48.5
2018-01-09 16:50	5.9	44.90	52.2	4.1	17.95	47.3	7.1	17.80	52.2	43.1	48.6
2018-01-09 17:00	5.9	44.87	52.3	4.1	17.93	47.6	7.1	17.79	52.2	43.2	48.7
2018-01-09 17:10	5.9	44.83	52.6	4.1	17.91	47.9	7.1	17.76	52.2	43.7	48.8
2018-01-09 17:20	5.9	44.80	52.7	4.1	17.90	48.0	7.1	17.75	51.9	44.4	48.9
2018-01-09 17:30	5.9	44.80	52.8	4.1	17.89	48.0	7.1	17.73	51.7	45.2	49.0
2018-01-09 17:40	5.9	44.83	52.7	4.1	17.88	47.9	7.1	17.72	51.5	45.5	49.0
2018-01-09 17:50	5.9	44.86	52.8	4.1	17.88	47.7	7.1	17.72	51.3	45.3	49.0
2018-01-09 18:00	5.9	44.90	52.7	4.1	17.89	47.5	7.1	17.74	51.2	44.9	49.1
2018-01-09 18:10	5.9	44.94	52.7	4.1	17.92	47.3	7.1	17.76	51.3	44.3	49.1
2018-01-09 18:20	5.9	44.98	52.5	4.1	17.93	47.1	7.1	17.77	51.6	43.8	49.2
2018-01-09 18:30	5.9	44.99	52.3	4.1	17.94	46.9	7.1	17.78	51.8	43.3	49.1
2018-01-09 18:40	5.9	44.97	52.1	4.1	17.94	46.6	7.1	17.79	52.1	43.2	49.1
2018-01-09 18:50	5.9	44.98	51.9	4.1	17.95	46.3	7.1	17.80	52.2	43.6	49.1
2018-01-09 19:00	5.9	44.94	51.6	4.1	17.95	46.0	7.1	17.80	52.1	44.4	49.1
2018-01-09 19:10	5.9	44.92	51.7	4.1	17.95	45.8	7.1	17.80	51.9	45.2	49.1
2018-01-09 19:20	5.9	44.88	51.6	4.1	17.93	45.6	7.1	17.78	51.7	45.5	49.0
2018-01-09 19:30	5.9	44.86	51.5	4.1	17.91	45.6	7.1	17.76	51.4	45.1	48.9
2018-01-09 19:40	5.9	44.85	51.7	4.1	17.90	45.8	7.1	17.75	51.3	44.6	48.8
2018-01-09 19:50	5.9	44.86	51.8	4.1	17.90	46.0	7.1	17.75	51.3	44.0	48.7
2018-01-09 20:00	5.9	44.88	52.0	4.1	17.89	46.3	7.1	17.74	51.5	43.4	48.6
2018-01-09 20:10	5.9	44.92	52.3	4.1	17.90	46.7	7.1	17.75	51.8	43.2	48.5
2018-01-09 20:20	5.9	44.92	52.4	4.1	17.91	47.1	7.1	17.75	52.1	43.6	48.4
2018-01-09 20:30	5.9	44.96	52.6	4.1	17.93	47.6	7.1	17.77	52.2	44.3	48.3
2018-01-09 20:40	5.9	45.01	52.3	4.1	17.91	47.0	7.1	17.75	51.9	44.2	48.4
2018-01-09 20:50	5.9	44.82	52.5	4.1	17.93	47.0	7.1	17.79	52.1	44.5	48.6
2018-01-09 21:00	5.9	44.95	52.1	4.1	17.96	46.5	7.1	17.81	52.0	44.4	48.6
2018-01-09 21:10	5.9	44.53	52.2	4.1	17.79	46.4	7.1	17.65	52.1	44.6	48.7
2018-01-09 21:20	5.9	44.94	52.0	4.1	17.92	46.1	7.1	17.77	52.1	44.7	48.8
2018-01-09 21:30	5.9	44.83	51.9	4.1	17.84	46.0	7.1	17.68	52.1	44.6	48.8
2018-01-09 21:40	5.9	44.98	51.7	4.1	17.95	45.9	7.1	17.80	52.2	45.0	49.1
2018-01-09 21:50	5.9	45.06	51.6	4.1	17.97	45.8	7.1	17.81	52.0	44.7	48.9
2018-01-09 22:00	5.9	44.68	51.7	4.1	17.89	45.8	7.1	17.75	52.1	45.2	49.2
2018-01-09 22:10	5.9	44.93	51.7	4.1	17.94	46.0	7.1	17.79	52.0	45.1	48.9
2018-01-09 22:20	5.9	44.61	51.7	4.1	17.78	45.9	7.1	17.63	51.9	45.1	48.9
2018-01-09 22:30	5.9	44.98	51.9	4.1	17.93	46.3	7.1	17.78	52.1	45.3	48.6
2018-01-09 22:40	5.9	44.99	52.0	4.1	17.90	46.4	7.1	17.74	52.0	44.9	48.6
2018-01-09 22:50	5.9	44.90	52.0	4.1	17.96	46.7	7.1	17.81	52.0	45.4	48.6
2018-01-09 23:00	5.9	45.01	52.3	4.1	17.98	46.9	7.1	17.83	51.9	45.1	48.5
2018-01-09 23:10	5.9	44.59	52.2	4.1	17.83	46.9	7.1	17.69	52.1	45.2	48.5
2018-01-09 23:20	5.9	44.97	52.6	4.1	17.95	47.4	7.1	17.79	52.0	45.3	48.5
2018-01-09 23:30	5.9	44.80	52.3	4.1	17.83	47.2	7.1	17.67	52.0	45.0	48.4
2018-01-09 23:40	5.9	45.07	52.4	4.1	17.98	47.8	7.1	17.82	52.1	45.4	48.5
2018-01-09 23:50	5.9	45.10	52.6	4.1	17.96	47.5	7.1	17.80	51.9	45.0	48.5
2018-01-10 00:00	5.9	44.88	52.6	4.1	17.96	47.8	7.1	17.81	52.0	45.0	48.7
2018-01-10 00:10	5.9	45.07	52.7	4.1	17.99	47.8	7.1	17.84	51.9	44.8	48.6
2018-01-10 00:20	5.9	44.70	52.6	4.1	17.87	47.7	7.1	17.72	51.8	44.5	48.7

Date/Time	GW2i F GPM	GW2i T °F	GW2o °F	GW3i F GPM	GW3i T °F	GW3o °F	GW4i F GPM	GW4i T °F	GW4o °F	GW5i °F	GW5o °F
2018-01-10 00:30	5.9	45.05	52.9	4.1	17.98	47.9	7.1	17.82	51.8	44.5	48.8
2018-01-10 00:40	5.9	44.81	52.7	4.1	17.85	47.6	7.1	17.69	51.5	43.9	48.8
2018-01-10 00:50	5.9	45.09	52.7	4.1	17.99	48.0	7.1	17.83	51.5	43.9	48.9
2018-01-10 01:00	5.9	45.06	52.7	4.1	17.94	47.6	7.1	17.77	51.4	43.6	48.8
2018-01-10 01:10	5.9	45.05	52.7	4.1	18.00	48.0	7.1	17.85	51.4	43.6	49.0
2018-01-10 01:20	5.9	45.14	52.8	4.1	18.01	47.7	7.1	17.85	51.4	43.7	48.9
2018-01-10 01:30	5.9	44.86	52.8	4.1	17.95	47.9	7.1	17.80	51.5	44.0	49.0
2018-01-10 01:40	5.9	45.17	52.7	4.1	18.03	47.9	7.1	17.87	51.5	44.1	48.9
2018-01-10 01:50	5.9	44.82	52.5	4.1	17.92	47.7	7.1	17.77	51.7	44.6	49.0
2018-01-10 02:00	5.9	44.84	52.3	4.1	17.90	47.5	7.1	17.75	51.7	44.6	48.8
2018-01-10 02:10	5.9	44.93	52.6	4.1	17.92	47.6	7.1	17.75	51.7	44.7	48.9
2018-01-10 02:20	5.9	45.02	52.6	4.1	17.95	47.6	7.1	17.79	51.8	44.8	49.0
2018-01-10 02:30	5.9	45.03	52.5	4.1	17.98	47.5	7.1	17.82	51.8	44.9	49.0
2018-01-10 02:40	5.9	44.99	52.7	4.1	17.98	47.5	7.1	17.83	52.0	45.1	49.1
2018-01-10 02:50	5.9	44.95	52.6	4.1	17.96	47.5	7.1	17.81	52.0	45.1	49.0
2018-01-10 03:00	5.9	44.91	52.5	4.1	17.94	47.5	7.1	17.80	52.1	44.8	49.1
2018-01-10 03:10	5.9	44.88	52.6	4.1	17.93	47.5	7.1	17.78	52.1	44.6	49.1
2018-01-10 03:20	5.9	44.91	52.8	4.1	17.93	47.6	7.1	17.78	52.0	44.4	49.1
2018-01-10 03:30	5.9	44.95	52.7	4.1	17.94	47.6	7.1	17.78	51.9	44.1	49.1
2018-01-10 03:40	5.9	45.00	52.6	4.1	17.95	47.6	7.1	17.79	51.8	44.0	49.1
2018-01-10 03:50	5.9	45.03	52.4	4.1	17.97	47.6	7.1	17.81	51.8	44.0	49.1
2018-01-10 04:00	5.9	45.04	52.4	4.1	17.98	47.6	7.1	17.82	51.7	44.1	49.1
2018-01-10 04:10	5.9	44.98	52.3	4.1	17.98	47.3	7.1	17.82	51.7	44.3	49.1
2018-01-10 04:20	5.9	44.91	52.2	4.1	17.95	46.8	7.1	17.80	51.7	44.6	48.9
2018-01-10 04:30	5.9	45.01	52.5	4.1	17.99	46.8	7.1	17.84	51.8	44.7	48.8
2018-01-10 04:40	5.9	45.22	52.5	4.1	18.06	47.1	7.1	17.89	51.8	44.6	48.9
2018-01-10 04:50	5.9	45.41	52.8	4.1	18.15	47.3	7.1	17.98	52.1	44.9	49.1
2018-01-10 05:00	5.9	45.44	52.5	4.1	18.15	47.4	7.1	17.99	52.0	44.9	49.3
2018-01-10 05:10	5.9	45.29	52.4	4.1	18.10	47.3	7.1	17.94	51.9	44.8	49.2
2018-01-10 05:20	5.9	45.23	52.3	4.1	18.08	47.2	7.1	17.93	51.9	44.7	49.2
2018-01-10 05:30	5.9	45.28	52.5	4.1	18.09	47.2	7.1	17.93	51.9	44.7	49.1
2018-01-10 05:40	5.9	45.32	52.7	4.1	18.11	47.3	7.1	17.93	52.1	44.8	49.2
2018-01-10 05:50	5.9	45.23	52.5	4.1	18.08	47.3	7.1	17.93	51.9	44.7	49.2
2018-01-10 06:00	5.9	45.31	52.6	4.1	18.10	47.3	7.1	17.94	51.9	44.8	49.2
2018-01-10 06:10	5.9	45.44	52.7	4.1	18.15	47.4	7.1	17.98	52.0	44.9	49.2
2018-01-10 06:20	5.9	45.64	52.7	4.1	18.22	47.5	7.1	18.06	52.1	45.0	49.3
2018-01-10 06:30	5.9	45.76	52.8	4.1	18.27	47.6	7.1	18.11	52.2	45.2	49.5
2018-01-10 06:40	5.9	45.99	53.0	4.1	18.36	47.9	7.1	18.19	52.3	45.4	49.6
2018-01-10 06:50	5.9	46.19	52.9	4.1	18.44	48.2	7.1	18.28	52.4	45.6	49.8
2018-01-10 07:00	5.9	46.37	53.1	4.1	18.51	48.3	7.1	18.35	52.5	45.8	49.9
2018-01-10 07:10	5.9	46.60	53.2	4.1	18.59	48.5	7.1	18.43	52.6	46.0	50.1
2018-01-10 07:20	5.9	46.90	53.6	4.1	18.72	48.8	7.1	18.55	52.7	46.3	50.2
2018-01-10 07:30	5.9	47.15	53.7	4.1	18.83	49.1	7.1	18.68	52.9	46.6	50.6
2018-01-10 07:40	5.9	47.43	54.0	4.1	18.95	49.4	7.0	18.78	53.1	46.9	50.8
2018-01-10 07:50	5.9	47.64	53.9	4.1	19.03	49.6	7.1	18.86	53.3	47.1	51.0
2018-01-10 08:00	5.9	47.87	53.9	4.1	19.11	49.8	7.1	18.95	53.4	47.3	51.2
2018-01-10 08:10	5.9	47.96	54.3	4.1	19.17	50.0	7.0	19.00	53.5	47.5	51.4
2018-01-10 08:20	5.9	48.12	54.3	4.1	19.22	50.1	7.0	19.05	53.6	47.6	51.5
2018-01-10 08:30	5.9	48.37	54.5	4.1	19.33	50.3	7.0	19.15	53.7	47.8	51.7
2018-01-10 08:40	5.9	48.59	54.7	4.1	19.43	50.6	7.0	19.25	53.9	48.1	51.9

Date/Time	GW2i F GPM	GW2i T °F	GW2o °F	GW3i F GPM	GW3i T °F	GW3o °F	GW4i F GPM	GW4i T °F	GW4o °F	GW5i °F	GW5o °F
2018-01-10 08:50	5.9	48.83	54.9	4.1	19.52	50.8	7.0	19.35	54.0	48.4	52.1
2018-01-10 09:00	5.9	49.20	54.9	4.1	19.66	51.1	7.0	19.48	54.2	48.7	52.4
2018-01-10 09:10	5.9	49.55	55.0	4.0	19.80	51.5	7.0	19.63	54.4	49.1	52.7
2018-01-10 09:20	5.9	49.83	55.2	4.0	19.91	51.7	7.0	19.74	54.6	49.3	52.9
2018-01-10 09:30	5.9	50.08	55.5	4.0	20.02	52.0	7.0	19.84	54.8	49.7	53.2
2018-01-10 09:40	5.9	50.33	55.6	4.0	20.11	52.3	7.0	19.94	55.0	49.9	53.5
2018-01-10 09:50	5.9	50.48	55.7	4.0	20.18	52.4	7.0	20.00	55.2	50.0	53.7
2018-01-10 10:00	5.9	50.65	55.8	4.0	20.25	52.6	7.0	20.07	55.3	50.2	53.8
2018-01-10 10:10	5.9	50.92	56.0	4.0	20.36	52.9	7.0	20.18	55.4	50.5	54.0
2018-01-10 10:20	5.9	51.18	56.2	4.0	20.46	53.2	7.0	20.29	55.6	50.8	54.2
2018-01-10 10:30	5.9	51.44	56.4	4.0	20.57	53.5	7.0	20.41	55.7	51.1	54.5
2018-01-10 10:40	5.9	51.88	56.7	4.0	20.75	53.9	7.0	20.59	56.0	51.5	54.8
2018-01-10 10:50	5.9	52.28	57.0	4.0	20.91	54.4	7.0	20.75	56.3	52.0	55.2
2018-01-10 11:00	5.9	52.65	57.2	4.0	21.06	54.7	7.0	20.90	56.5	52.3	55.5
2018-01-10 11:10	5.9	53.06	57.5	4.0	21.23	55.1	7.0	21.05	56.8	52.8	55.8
2018-01-10 11:20	5.9	53.63	57.8	4.0	21.46	55.7	7.0	21.30	57.2	53.4	56.3
2018-01-10 11:30	5.9	54.16	58.3	4.0	21.70	56.3	7.0	21.54	57.6	54.1	56.9
2018-01-10 11:40	5.9	54.49	58.5	4.0	21.85	56.7	7.0	21.69	57.9	54.4	57.3
2018-01-10 11:50	5.9	54.79	58.8	4.0	21.98	57.0	7.0	21.82	58.1	54.8	57.7
2018-01-10 12:00	5.9	54.91	58.9	4.0	22.02	57.2	7.0	21.86	58.2	55.0	57.9
2018-01-10 12:10	5.9	55.07	59.0	4.0	22.06	57.3	7.0	21.91	58.4	55.0	58.0
2018-01-10 12:20	5.9	55.05	59.0	4.0	22.05	57.3	7.0	21.89	58.4	55.0	58.1
2018-01-10 12:30	5.9	54.86	59.0	4.0	21.96	57.1	7.0	21.81	58.4	54.7	58.0
2018-01-10 12:40	5.9	54.97	59.2	4.0	21.99	57.1	7.0	21.83	58.4	54.8	57.9
2018-01-10 12:50	5.9	55.03	59.1	4.0	22.01	57.2	7.0	21.85	58.5	54.7	58.0
2018-01-10 13:00	5.9	55.11	59.2	4.0	22.04	57.3	7.0	21.87	58.6	54.9	58.1
2018-01-10 13:10	5.9	55.27	59.3	4.0	22.12	57.4	7.0	21.95	58.7	55.1	58.2
2018-01-10 13:20	5.9	55.51	59.4	4.0	22.21	57.6	7.0	22.05	58.9	55.3	58.4
2018-01-10 13:30	5.9	55.52	59.5	4.0	22.24	57.7	7.0	22.08	59.0	55.4	58.6
2018-01-10 13:40	5.9	55.58	59.6	4.0	22.26	57.7	7.0	22.10	59.0	55.4	58.6
2018-01-10 13:50	5.9	55.78	59.9	4.0	22.33	58.0	7.0	22.16	59.1	55.6	58.8
2018-01-10 14:00	5.9	55.82	59.7	4.0	22.33	58.1	7.0	22.16	59.2	55.6	58.9
2018-01-10 14:10	5.8	55.83	59.7	4.0	22.33	58.0	7.0	22.17	59.3	55.6	58.9
2018-01-10 14:20	5.8	55.79	59.8	4.0	22.32	58.0	7.0	22.15	59.3	55.6	58.9
2018-01-10 14:30	5.9	55.73	59.9	4.0	22.30	58.0	7.0	22.13	59.2	55.6	58.8
2018-01-10 14:40	5.9	55.73	59.9	4.0	22.29	58.0	7.0	22.13	59.3	55.5	58.8
2018-01-10 14:50	5.9	55.73	59.9	4.0	22.28	58.0	7.0	22.13	59.3	55.5	58.9
2018-01-10 15:00	5.9	55.73	59.9	4.0	22.29	58.0	7.0	22.13	59.3	55.5	58.8
2018-01-10 15:10	5.9	55.82	60.1	4.0	22.33	58.1	7.0	22.16	59.4	55.6	58.8
2018-01-10 15:20	5.9	55.87	60.1	4.0	22.37	58.2	7.0	22.19	59.4	55.6	59.0
2018-01-10 15:30	5.9	56.00	60.2	4.0	22.40	58.3	7.0	22.25	59.5	55.8	59.1
2018-01-10 15:40	5.9	56.09	60.2	4.0	22.44	58.3	7.0	22.29	59.6	55.9	59.2
2018-01-10 15:50	5.9	56.13	60.3	4.0	22.45	58.4	7.0	22.29	59.7	55.9	59.2
2018-01-10 16:00	5.9	56.12	60.3	4.0	22.44	58.4	7.0	22.29	59.7	55.8	59.3
2018-01-10 16:10	5.9	56.11	60.3	4.0	22.44	58.4	7.0	22.29	59.7	55.8	59.2
2018-01-10 16:20	5.9	56.02	60.3	4.0	22.40	58.3	7.0	22.25	59.7	55.7	59.2
2018-01-10 16:30	5.9	55.93	60.3	4.0	22.39	58.2	7.0	22.21	59.7	55.6	59.1
2018-01-10 16:40	5.9	55.92	60.3	4.0	22.36	58.1	7.0	22.19	59.7	55.6	59.1
2018-01-10 16:50	5.9	55.92	60.3	4.0	22.36	58.1	7.0	22.18	59.8	55.5	59.0
2018-01-10 17:00	5.9	55.90	60.3	4.0	22.36	58.1	7.0	22.18	59.7	55.5	59.0

Date/Time	GW2i F GPM	GW2i T °F	GW2o °F	GW3i F GPM	GW3i T °F	GW3o °F	GW4i F GPM	GW4i T °F	GW4o °F	GW5i °F	GW5o °F
2018-01-10 17:10	5.9	55.85	60.4	4.0	22.34	58.1	7.0	22.17	59.7	55.5	59.0
2018-01-10 17:20	5.9	55.92	60.3	4.0	22.36	58.1	7.0	22.19	59.7	55.5	59.0
2018-01-10 17:30	5.9	55.98	60.4	4.0	22.38	58.2	7.0	22.21	59.9	55.6	59.0
2018-01-10 17:40	5.9	55.95	60.4	4.0	22.38	58.2	7.0	22.20	59.8	55.5	59.1
2018-01-10 17:50	5.9	55.83	60.3	4.0	22.33	58.1	7.0	22.16	59.8	55.5	59.0
2018-01-10 18:00	5.9	55.84	60.4	4.0	22.33	58.0	7.0	22.17	59.8	55.5	59.0
2018-01-10 18:10	5.9	55.93	60.4	4.0	22.36	58.1	7.0	22.18	59.8	55.5	59.0
2018-01-10 18:20	5.9	56.07	60.4	4.0	22.40	58.3	7.0	22.25	59.9	55.6	59.1
2018-01-10 18:30	5.9	56.05	60.6	4.0	22.40	58.3	7.0	22.24	59.9	55.7	59.1
2018-01-10 18:40	5.9	55.95	60.5	4.0	22.37	58.2	7.0	22.21	59.9	55.6	59.1
2018-01-10 18:50	5.9	55.96	60.5	4.0	22.37	58.2	7.0	22.20	60.0	55.5	59.1
2018-01-10 19:00	5.9	56.10	60.6	4.0	22.41	58.3	7.0	22.25	60.0	55.7	59.1
2018-01-10 19:10	5.9	56.13	60.7	4.0	22.44	58.3	7.0	22.29	60.1	55.7	59.2
2018-01-10 19:20	5.9	56.14	60.6	4.0	22.45	58.3	7.0	22.29	60.1	55.8	59.2
2018-01-10 19:30	5.9	56.26	60.7	4.0	22.49	58.4	7.0	22.31	60.1	55.8	59.3
2018-01-10 19:40	5.9	56.24	60.8	4.0	22.49	58.4	7.0	22.33	60.2	55.9	59.3
2018-01-10 19:50	5.9	56.32	60.8	4.0	22.51	58.5	7.0	22.35	60.3	55.9	59.3
2018-01-10 20:00	5.9	56.33	60.8	4.0	22.52	58.5	7.0	22.36	60.3	56.0	59.4
2018-01-10 20:10	5.9	56.36	60.9	4.0	22.52	58.6	7.0	22.36	60.3	56.0	59.4
2018-01-10 20:20	5.9	56.42	60.9	4.0	22.56	58.6	7.0	22.39	60.4	56.0	59.5
2018-01-10 20:30	5.9	56.42	60.9	4.0	22.55	58.6	7.0	22.39	60.4	56.0	59.5
2018-01-10 20:40	5.9	56.47	61.0	4.0	22.56	58.6	7.0	22.41	60.4	56.0	59.5
2018-01-10 20:50	5.9	56.44	61.1	4.0	22.56	58.6	7.0	22.40	60.3	56.0	59.5
2018-01-10 21:00	5.9	56.17	61.0	4.0	22.45	58.4	7.0	22.30	60.3	55.9	59.5
2018-01-10 21:10	5.9	56.08	60.8	4.0	22.40	58.2	7.0	22.25	60.2	55.7	59.3
2018-01-10 21:20	5.9	56.13	60.9	4.0	22.42	58.3	7.0	22.28	60.3	55.7	59.3
2018-01-10 21:30	5.9	56.18	60.9	4.0	22.45	58.4	7.0	22.29	60.3	55.8	59.3
2018-01-10 21:40	5.9	56.27	61.0	4.0	22.48	58.4	7.0	22.32	60.4	55.8	59.3
2018-01-10 21:50	5.9	56.42	61.1	4.0	22.54	58.5	7.0	22.38	60.4	55.9	59.3
2018-01-10 22:00	5.9	56.51	61.1	4.0	22.56	58.6	7.0	22.41	60.5	56.0	59.5
2018-01-10 22:10	5.9	56.42	61.1	4.0	22.56	58.6	7.0	22.40	60.5	56.0	59.5
2018-01-10 22:20	5.9	56.47	61.1	4.0	22.56	58.6	7.0	22.40	60.6	56.0	59.5
2018-01-10 22:30	5.9	56.64	61.3	4.0	22.63	58.8	7.0	22.47	60.6	56.2	59.6
2018-01-10 22:40	5.9	56.71	61.3	4.0	22.65	58.8	7.0	22.49	60.7	56.3	59.6
2018-01-10 22:50	5.9	56.74	61.3	4.0	22.68	58.8	7.0	22.50	60.8	56.3	59.7
2018-01-10 23:00	5.9	56.82	61.4	4.0	22.70	58.8	7.0	22.52	60.8	56.3	59.7
2018-01-10 23:10	5.9	56.85	61.6	4.0	22.72	58.9	7.0	22.55	60.8	56.4	59.8
2018-01-10 23:20	5.9	56.99	61.6	4.0	22.77	59.1	7.0	22.60	60.9	56.5	59.9
2018-01-10 23:30	5.9	57.06	61.5	4.0	22.80	59.2	7.0	22.64	60.9	56.6	60.0
2018-01-10 23:40	5.9	57.13	61.6	4.0	22.84	59.3	7.0	22.68	61.1	56.7	60.1
2018-01-10 23:50	5.9	57.13	61.6	4.0	22.84	59.3	7.0	22.69	61.1	56.7	60.1
2018-01-11 00:00	5.9	57.19	61.7	4.0	22.86	59.3	7.0	22.70	61.1	56.8	60.1
2018-01-11 00:10	5.9	57.23	61.8	4.0	22.87	59.4	7.0	22.70	61.2	56.8	60.2
2018-01-11 00:20	5.9	57.20	61.7	4.0	22.85	59.4	7.0	22.69	61.1	56.8	60.2
2018-01-11 00:30	5.9	57.23	61.8	4.0	22.88	59.4	6.9	22.72	61.2	56.8	60.2
2018-01-11 00:40	5.9	57.26	61.8	4.0	22.88	59.4	7.0	22.73	61.3	56.8	60.2
2018-01-11 00:50	5.9	57.27	61.8	4.0	22.88	59.5	7.0	22.73	61.3	56.8	60.3
2018-01-11 01:00	5.9	57.26	61.8	4.0	22.88	59.4	7.0	22.73	61.4	56.8	60.3
2018-01-11 01:10	5.9	57.28	61.9	4.0	22.88	59.4	7.0	22.73	61.3	56.8	60.3
2018-01-11 01:20	5.9	57.28	61.8	4.0	22.88	59.5	7.0	22.73	61.3	56.8	60.3

Date/Time	GW2i F GPM	GW2i T °F	GW2o °F	GW3i F GPM	GW3i T °F	GW3o °F	GW4i F GPM	GW4i T °F	GW4o °F	GW5i °F	GW5o °F
2018-01-11 01:30	5.9	57.24	61.8	4.0	22.86	59.4	7.0	22.71	61.3	56.8	60.3
2018-01-11 01:40	5.9	57.24	61.9	4.0	22.88	59.5	7.0	22.72	61.3	56.8	60.2
2018-01-11 01:50	5.9	57.26	61.8	4.0	22.87	59.5	7.0	22.71	61.3	56.7	60.2
2018-01-11 02:00	5.9	57.45	62.0	4.0	22.94	59.5	7.0	22.78	61.4	56.9	60.3
2018-01-11 02:10	5.9	57.57	62.0	4.0	23.00	59.7	7.0	22.84	61.5	57.1	60.4
2018-01-11 02:20	5.9	57.66	62.1	4.0	23.04	59.8	6.9	22.87	61.6	57.2	60.5
2018-01-11 02:30	5.9	57.77	62.0	4.0	23.08	59.9	7.0	22.93	61.6	57.3	60.7
2018-01-11 02:40	5.9	57.87	62.2	4.0	23.12	60.0	7.0	22.95	61.7	57.4	60.7
2018-01-11 02:50	5.9	57.90	62.3	4.0	23.12	60.0	7.0	22.97	61.7	57.5	60.8
2018-01-11 03:00	5.9	57.92	62.3	4.0	23.14	60.1	7.0	22.98	61.8	57.5	60.8
2018-01-11 03:10	5.9	58.02	62.5	4.0	23.17	60.1	7.0	23.01	61.9	57.5	60.9
2018-01-11 03:20	5.9	57.96	62.3	4.0	23.16	60.1	7.0	23.00	61.9	57.5	60.9
2018-01-11 03:30	5.9	58.09	62.4	4.0	23.20	60.1	7.0	23.05	62.0	57.6	60.9
2018-01-11 03:40	5.9	58.12	62.5	4.0	23.21	60.3	7.0	23.05	62.1	57.7	61.0
2018-01-11 03:50	5.9	58.17	62.5	4.0	23.23	60.2	7.0	23.07	62.0	57.7	61.0
2018-01-11 04:00	5.9	58.22	62.5	4.0	23.27	60.3	6.9	23.11	62.1	57.8	61.0
2018-01-11 04:10	5.9	58.30	62.7	4.0	23.30	60.5	7.0	23.13	62.1	57.9	61.1
2018-01-11 04:20	5.9	58.37	62.7	4.0	23.32	60.5	6.9	23.14	62.2	57.9	61.1
2018-01-11 04:30	5.9	58.42	62.8	4.0	23.36	60.5	7.0	23.17	62.3	58.0	61.2
2018-01-11 04:40	5.9	58.42	62.9	4.0	23.36	60.5	7.0	23.17	62.3	58.0	61.3
2018-01-11 04:50	5.9	58.42	62.8	4.0	23.36	60.5	7.0	23.18	62.3	58.0	61.3
2018-01-11 05:00	5.9	58.51	62.9	4.0	23.36	60.6	6.9	23.21	62.3	58.0	61.3
2018-01-11 05:10	5.9	58.49	62.9	4.0	23.36	60.6	6.9	23.20	62.4	58.1	61.4
2018-01-11 05:20	5.9	58.52	62.8	4.0	23.39	60.6	6.9	23.22	62.4	58.1	61.4
2018-01-11 05:30	5.9	58.55	62.8	4.0	23.40	60.7	6.9	23.23	62.5	58.1	61.4
2018-01-11 05:40	5.9	58.61	62.9	4.0	23.42	60.7	7.0	23.25	62.6	58.2	61.4
2018-01-11 05:50	5.9	58.59	63.0	4.0	23.40	60.7	6.9	23.25	62.6	58.2	61.5
2018-01-11 06:00	5.9	58.57	63.1	4.0	23.40	60.6	7.0	23.24	62.5	58.2	61.5
2018-01-11 06:10	5.9	58.63	63.0	4.0	23.43	60.6	6.9	23.25	62.5	58.1	61.5
2018-01-11 06:20	5.9	58.63	63.0	4.0	23.43	60.7	7.0	23.25	62.5	58.2	61.5
2018-01-11 06:30	5.9	58.63	63.0	4.0	23.43	60.7	6.9	23.25	62.5	58.2	61.5
2018-01-11 06:40	5.9	58.63	63.0	4.0	23.44	60.7	7.0	23.25	62.6	58.2	61.5
2018-01-11 06:50	5.9	58.66	63.1	4.0	23.44	60.7	7.0	23.26	62.7	58.2	61.5
2018-01-11 07:00	5.9	58.70	63.2	4.0	23.44	60.7	7.0	23.28	62.6	58.2	61.5
2018-01-11 07:10	5.9	58.68	63.2	4.0	23.45	60.7	6.9	23.27	62.7	58.2	61.5
2018-01-11 07:20	5.9	58.73	63.2	4.0	23.48	60.7	7.0	23.29	62.6	58.3	61.6
2018-01-11 07:30	5.9	58.73	63.2	4.0	23.48	60.7	6.9	23.29	62.7	58.3	61.6
2018-01-11 07:40	5.9	58.73	63.1	4.0	23.48	60.7	7.0	23.29	62.7	58.2	61.6
2018-01-11 07:50	5.9	58.73	63.2	4.0	23.48	60.7	6.9	23.29	62.8	58.3	61.6
2018-01-11 08:00	5.9	58.80	63.3	4.0	23.49	60.8	6.9	23.32	62.8	58.3	61.7
2018-01-11 08:10	5.9	58.91	63.4	4.0	23.53	60.9	6.9	23.37	62.8	58.4	61.8
2018-01-11 08:20	5.9	59.07	63.3	4.0	23.59	61.0	6.9	23.42	62.9	58.6	61.9
2018-01-11 08:30	5.9	59.13	63.4	4.0	23.63	61.2	7.0	23.45	63.0	58.7	61.9
2018-01-11 08:40	5.9	59.13	63.5	3.9	23.64	61.2	6.9	23.49	63.0	58.7	62.0
2018-01-11 08:50	5.9	59.22	63.6	3.9	23.66	61.3	6.9	23.49	63.0	58.8	62.1
2018-01-11 09:00	5.9	59.28	63.6	3.9	23.68	61.3	6.9	23.50	63.1	58.9	62.1
2018-01-11 09:10	5.9	59.42	63.6	3.9	23.74	61.4	6.9	23.56	63.2	59.0	62.2
2018-01-11 09:20	5.9	59.48	63.7	3.9	23.77	61.5	6.9	23.59	63.2	59.0	62.3
2018-01-11 09:30	5.9	59.52	63.9	3.9	23.80	61.7	6.9	23.61	63.3	59.2	62.4
2018-01-11 09:40	5.9	59.52	63.9	3.9	23.80	61.7	6.9	23.62	63.4	59.2	62.4

Date/Time	GW2i F GPM	GW2i T °F	GW2o °F	GW3i F GPM	GW3i T °F	GW3o °F	GW4i F GPM	GW4i T °F	GW4o °F	GW5i °F	GW5o °F
2018-01-11 09:50	5.9	59.51	63.9	3.9	23.80	61.6	6.9	23.61	63.4	59.2	62.5
2018-01-11 10:00	5.9	59.52	63.8	3.9	23.80	61.6	6.9	23.62	63.4	59.2	62.5
2018-01-11 10:10	5.9	59.59	64.0	3.9	23.86	61.7	6.9	23.67	63.4	59.4	62.6
2018-01-11 10:20	5.9	59.73	64.0	3.9	23.91	62.0	6.9	23.73	63.5	59.5	62.7
2018-01-11 10:30	5.9	59.90	64.2	3.9	23.99	62.1	6.9	23.82	63.7	59.8	62.9
2018-01-11 10:40	5.9	59.91	64.2	3.9	23.98	62.1	6.9	23.81	63.7	59.8	62.9
2018-01-11 10:50	5.9	60.12	64.3	3.9	24.05	62.2	6.9	23.86	63.8	59.9	63.0
2018-01-11 11:00	5.9	60.21	64.3	3.9	24.08	62.3	6.9	23.89	63.8	60.0	63.1
2018-01-11 11:10	5.9	60.23	64.3	3.9	24.10	62.4	6.9	23.92	63.9	60.1	63.2
2018-01-11 11:20	5.9	60.23	64.4	3.9	24.11	62.5	6.9	23.94	64.0	60.0	63.2
2018-01-11 11:30	5.9	60.34	64.4	3.9	24.17	62.6	6.9	24.00	64.0	60.3	63.3
2018-01-11 11:40	5.9	60.28	64.5	3.9	24.14	62.5	6.9	23.96	64.1	60.2	63.3
2018-01-11 11:50	5.9	60.46	64.6	3.9	24.20	62.6	6.9	24.02	64.1	60.3	63.4
2018-01-11 12:00	5.9	60.52	64.8	3.9	24.20	62.7	6.9	24.05	64.2	60.4	63.5
2018-01-11 12:10	5.9	60.38	64.7	3.9	24.18	62.5	6.9	24.00	64.2	60.3	63.5
2018-01-11 12:20	5.9	60.22	64.5	3.9	24.09	62.4	6.9	23.91	64.1	60.0	63.4
2018-01-11 12:30	5.9	60.11	64.5	3.9	24.06	62.2	6.9	23.86	64.1	59.9	63.2
2018-01-11 12:40	5.9	59.93	64.4	3.9	23.99	62.1	6.9	23.82	64.0	59.8	63.1
2018-01-11 12:50	5.9	59.81	64.2	3.9	23.93	62.0	6.9	23.75	64.0	59.6	63.1
2018-01-11 13:00	5.9	59.58	64.2	3.9	23.84	61.7	6.9	23.66	63.8	59.4	62.9
2018-01-11 13:10	5.9	59.37	64.1	3.9	23.75	61.5	6.9	23.57	63.7	59.1	62.7
2018-01-11 13:20	5.9	59.32	64.1	3.9	23.72	61.4	6.9	23.53	63.7	59.0	62.5
2018-01-11 13:30	5.9	59.15	64.0	3.9	23.65	61.2	6.9	23.48	63.6	58.8	62.4
2018-01-11 13:40	5.9	59.03	64.0	3.9	23.58	61.1	6.9	23.42	63.5	58.7	62.2
2018-01-11 13:50	5.9	58.95	63.9	3.9	23.56	61.1	6.9	23.39	63.5	58.6	62.1
2018-01-11 14:00	5.9	58.92	63.9	3.9	23.56	61.0	6.9	23.37	63.4	58.5	62.1
2018-01-11 14:10	5.9	58.92	63.8	4.0	23.54	61.0	6.9	23.37	63.4	58.5	62.1
2018-01-11 14:20	5.9	59.07	63.9	3.9	23.59	61.0	6.9	23.42	63.4	58.6	62.2
2018-01-11 14:30	5.9	59.05	63.9	4.0	23.60	61.2	6.9	23.43	63.5	58.7	62.2
2018-01-11 14:40	5.9	59.02	63.9	4.0	23.60	61.1	6.9	23.42	63.5	58.7	62.2
2018-01-11 14:50	5.9	58.98	64.0	3.9	23.59	61.1	6.9	23.41	63.4	58.6	62.2
2018-01-11 15:00	5.9	58.89	63.9	3.9	23.55	61.0	6.9	23.38	63.4	58.6	62.1
2018-01-11 15:10	5.9	58.81	63.8	4.0	23.52	61.0	6.9	23.36	63.4	58.5	62.0
2018-01-11 15:20	5.9	58.68	63.8	3.9	23.48	60.9	6.9	23.31	63.4	58.3	62.0
2018-01-11 15:30	5.9	54.50	62.1	4.0	22.00	57.6	7.0	21.88	62.4	56.3	60.7
2018-01-11 15:40	5.9	52.08	60.4	4.0	20.86	54.5	7.0	20.72	60.5	52.1	58.2
2018-01-11 15:50	5.9	50.66	59.3	4.0	20.27	52.9	7.0	20.11	59.6	50.5	56.4
2018-01-11 16:00	5.9	49.26	58.4	4.1	19.71	51.5	7.0	19.56	58.7	49.1	55.2
2018-01-11 16:10	5.9	48.30	57.8	4.1	19.31	50.4	7.0	19.16	58.0	48.0	53.9
2018-01-11 16:20	5.9	47.23	57.3	4.1	18.89	49.5	7.0	18.74	57.3	46.9	53.0
2018-01-11 16:30	5.9	46.09	56.6	4.1	18.43	48.3	7.0	18.29	56.7	45.9	52.0
2018-01-11 16:40	5.9	45.27	56.1	4.1	18.09	47.3	7.0	17.95	56.1	44.8	51.1
2018-01-11 16:50	5.9	44.91	55.5	4.1	17.89	46.6	7.0	17.74	55.7	44.0	50.4
2018-01-11 17:00	5.9	44.96	55.0	4.1	17.97	46.1	7.0	17.84	55.8	43.5	49.8
2018-01-11 17:10	5.9	44.98	55.1	4.1	17.89	46.5	7.0	17.75	55.8	44.1	50.0
2018-01-11 17:20	5.9	45.31	55.7	4.1	17.98	47.7	7.0	17.82	55.3	44.9	50.2
2018-01-11 17:30	5.9	44.70	56.0	4.1	17.93	47.9	7.1	17.81	54.5	45.6	50.0
2018-01-11 17:40	5.9	44.30	55.2	4.1	17.65	46.2	7.1	17.52	54.2	45.3	49.4
2018-01-11 17:50	5.9	44.63	54.0	4.1	17.71	44.6	7.1	17.56	54.3	44.1	48.8
2018-01-11 18:00	5.9	44.59	53.8	4.1	17.79	44.7	7.1	17.64	54.5	43.0	48.8

Date/Time	GW2i F GPM	GW2i T °F	GW2o °F	GW3i F GPM	GW3i T °F	GW3o °F	GW4i F GPM	GW4i T °F	GW4o °F	GW5i °F	GW5o °F
2018-01-11 18:10	5.9	44.08	53.9	4.1	17.69	45.4	7.1	17.57	54.6	42.3	49.1
2018-01-11 18:20	5.9	43.88	53.9	4.2	17.48	45.8	7.1	17.35	54.5	41.7	49.2
2018-01-11 18:30	5.9	43.98	54.1	4.2	17.46	46.0	7.0	17.32	54.3	41.6	49.1
2018-01-11 18:40	5.9	44.05	54.0	4.2	17.52	46.0	7.0	17.37	54.2	42.1	49.1
2018-01-11 18:50	5.9	44.06	53.6	4.2	17.53	45.8	7.0	17.38	53.9	43.4	49.0
2018-01-11 19:00	5.9	44.05	53.3	4.2	17.52	45.4	7.1	17.38	53.5	44.6	48.9
2018-01-11 19:10	5.9	43.98	53.1	4.2	17.51	45.0	7.1	17.36	53.1	44.5	48.8
2018-01-11 19:20	5.9	43.88	52.9	4.2	17.48	44.2	7.0	17.33	53.1	43.5	48.4
2018-01-11 19:30	5.9	43.82	53.7	4.2	17.46	43.5	7.1	17.32	54.2	42.2	48.0
2018-01-11 19:40	5.9	43.71	54.5	4.2	17.42	45.8	7.1	17.29	53.9	41.8	47.5
2018-01-11 19:50	5.9	43.73	53.7	4.2	17.44	46.3	7.1	17.31	53.1	43.8	47.7
2018-01-11 20:00	5.9	44.08	52.9	4.1	17.58	44.7	7.0	17.46	53.1	42.5	48.4
2018-01-11 20:10	5.9	43.92	53.5	4.2	17.32	43.7	7.0	17.15	53.6	41.5	47.7
2018-01-11 20:20	5.9	43.04	53.6	4.2	17.15	46.3	7.0	17.01	52.8	43.6	47.1
2018-01-11 20:30	5.9	43.16	52.4	4.2	17.22	44.7	7.0	17.08	53.6	41.5	48.1
2018-01-11 20:40	5.9	43.40	53.4	4.2	17.32	44.0	7.0	17.19	53.3	43.3	47.9
2018-01-11 20:50	5.9	43.71	53.6	4.2	17.45	45.5	7.0	17.33	52.8	43.1	46.9
2018-01-11 21:00	5.9	43.85	52.7	4.2	17.28	44.9	7.0	17.11	53.2	41.4	47.5
2018-01-11 21:10	5.9	42.70	53.4	4.2	17.03	42.8	7.0	16.90	52.5	43.4	47.7
2018-01-11 21:20	5.9	44.61	53.5	4.2	17.73	45.4	7.0	17.60	52.9	43.1	47.3
2018-01-11 21:30	5.9	42.73	53.2	4.2	17.00	44.4	7.1	16.88	52.2	42.4	47.6
2018-01-11 21:40	5.9	44.69	53.2	4.2	17.74	45.5	7.0	17.61	53.2	43.2	47.5
2018-01-11 21:50	5.9	43.27	52.5	4.2	17.29	44.6	7.0	17.18	53.0	43.6	48.3
2018-01-11 22:00	5.9	44.45	53.1	4.2	17.59	44.6	7.0	17.44	52.7	42.5	47.5
2018-01-11 22:10	5.9	42.66	51.6	4.2	17.02	44.1	7.0	16.90	52.5	43.1	48.0
2018-01-11 22:20	5.9	44.66	53.4	4.2	17.71	45.1	7.0	17.57	52.7	42.9	47.4
2018-01-11 22:30	5.9	42.55	53.2	4.2	16.99	43.8	7.0	16.88	53.1	40.9	47.9
2018-01-11 22:40	5.9	42.85	52.0	4.2	17.11	44.6	7.0	17.00	52.2	42.2	46.6
2018-01-11 22:50	5.9	43.43	52.0	4.2	17.17	43.3	7.0	17.01	51.8	41.2	47.1
2018-01-11 23:00	5.9	41.99	52.2	4.2	16.70	45.0	7.1	16.57	52.3	42.7	46.5
2018-01-11 23:10	5.9	42.49	51.0	4.2	16.94	43.6	7.0	16.82	51.7	40.8	46.7
2018-01-11 23:20	5.9	43.06	52.0	4.2	17.19	44.6	7.0	17.08	52.3	41.9	47.0
2018-01-11 23:30	5.9	42.91	51.5	4.2	16.87	44.8	7.0	16.70	51.6	41.5	46.0
2018-01-11 23:40	5.9	41.86	51.5	4.2	16.77	42.4	7.1	16.65	52.8	41.2	47.3
2018-01-11 23:50	5.9	42.61	51.8	4.2	16.99	44.8	7.1	16.87	51.5	41.4	46.4
2018-01-12 00:00	5.9	43.15	51.7	4.2	17.11	43.3	7.0	16.97	51.6	41.4	45.9
2018-01-12 00:10	5.9	42.23	52.2	4.2	16.74	42.5	7.1	16.61	51.7	42.1	46.9
2018-01-12 00:20	5.9	43.54	51.9	4.2	17.27	44.0	7.0	17.16	52.3	41.7	46.4
2018-01-12 00:30	5.9	43.69	52.3	4.2	17.35	44.2	7.0	17.21	52.0	42.4	47.0
2018-01-12 00:40	5.9	43.36	52.5	4.2	17.31	45.2	7.0	17.21	52.0	41.9	47.4
2018-01-12 00:50	5.9	42.94	51.6	4.2	16.90	44.8	7.0	16.74	51.9	40.8	46.5
2018-01-12 01:00	5.9	42.26	51.8	4.2	16.89	42.7	7.0	16.77	51.6	41.5	46.9
2018-01-12 01:10	5.9	43.57	51.9	4.2	17.28	44.5	7.0	17.16	52.1	42.6	46.6
2018-01-12 01:20	5.9	43.78	51.9	4.2	17.40	44.5	7.0	17.27	52.0	42.6	46.9
2018-01-12 01:30	5.9	43.90	52.2	4.2	17.42	44.5	7.0	17.28	52.0	42.3	47.3
2018-01-12 01:40	5.9	43.74	52.4	4.2	17.36	44.8	7.0	17.24	52.4	42.6	47.5
2018-01-12 01:50	5.9	42.30	51.3	4.2	16.89	44.2	7.0	16.77	51.8	41.9	46.7
2018-01-12 02:00	5.9	42.82	52.4	4.2	17.07	43.1	7.0	16.95	52.1	42.0	46.5
2018-01-12 02:10	5.9	43.06	51.4	4.2	17.02	43.4	7.0	16.87	51.7	41.8	46.6
2018-01-12 02:20	5.9	42.89	51.9	4.2	17.02	43.7	7.0	16.93	51.5	41.6	46.3

Date/Time	GW2i F GPM	GW2i T °F	GW2o °F	GW3i F GPM	GW3i T °F	GW3o °F	GW4i F GPM	GW4i T °F	GW4o °F	GW5i °F	GW5o °F
2018-01-12 02:30	5.9	43.11	52.4	4.2	17.17	43.8	7.0	17.06	52.2	43.5	47.0
2018-01-12 02:40	5.9	43.30	51.6	4.2	17.21	44.7	7.0	17.09	51.6	41.7	46.7
2018-01-12 02:50	5.9	43.35	51.7	4.2	17.25	43.9	7.0	17.12	52.0	42.5	46.6
2018-01-12 03:00	5.9	43.48	51.7	4.2	17.27	44.2	7.0	17.14	52.1	42.5	46.9
2018-01-12 03:10	5.9	43.08	51.5	4.2	17.10	44.6	7.0	16.97	51.7	41.9	47.1
2018-01-12 03:20	5.9	42.91	51.2	4.2	17.15	43.7	7.0	17.03	51.9	42.1	46.5
2018-01-12 03:30	5.9	43.32	52.6	4.2	17.23	43.7	7.0	17.10	51.5	41.8	46.7
2018-01-12 03:40	5.9	43.14	51.3	4.2	17.17	45.0	7.0	17.05	51.4	41.7	46.9
2018-01-12 03:50	5.9	43.04	51.4	4.2	17.09	43.7	7.0	16.97	51.4	41.6	46.4
2018-01-12 04:00	5.9	42.71	51.4	4.2	16.90	43.1	7.0	16.77	51.3	41.6	46.2
2018-01-12 04:10	5.9	42.70	51.2	4.2	17.05	44.3	7.0	16.94	51.2	41.6	46.9
2018-01-12 04:20	5.9	43.13	51.2	4.2	17.15	43.6	7.0	17.02	51.5	41.8	46.4
2018-01-12 04:30	5.9	43.30	52.0	4.2	17.21	43.7	7.0	17.09	51.4	41.6	46.4
2018-01-12 04:40	5.9	43.12	51.5	4.2	17.13	44.1	7.0	17.00	51.4	41.8	46.7
2018-01-12 04:50	5.9	42.65	51.2	4.2	16.88	43.9	7.0	16.76	51.4	42.0	46.4
2018-01-12 05:00	5.9	42.81	51.8	4.2	17.07	43.2	7.0	16.96	51.1	41.4	46.1
2018-01-12 05:10	5.9	43.17	51.0	4.2	17.16	45.2	7.0	17.03	51.7	41.2	46.6
2018-01-12 05:20	5.9	43.32	51.0	4.2	17.21	44.0	7.0	17.10	51.3	41.3	46.7
2018-01-12 05:30	5.9	43.18	51.3	4.2	17.12	43.5	7.0	16.99	51.3	41.8	46.3
2018-01-12 05:40	5.9	42.77	51.4	4.2	17.00	43.8	7.0	16.88	51.6	41.9	46.6
2018-01-12 05:50	5.9	43.16	51.4	4.2	17.19	43.9	7.0	17.08	51.1	41.7	46.7
2018-01-12 06:00	5.9	43.27	52.3	4.2	17.21	43.6	7.0	17.10	51.8	42.7	46.4
2018-01-12 06:10	5.9	43.18	51.3	4.2	17.17	44.7	7.0	17.06	51.2	42.8	46.6
2018-01-12 06:20	5.9	43.21	51.2	4.2	17.10	44.3	7.0	16.96	51.1	42.8	46.9
2018-01-12 06:30	5.9	42.87	51.6	4.2	17.10	43.7	7.0	16.99	51.7	-----	46.4
2018-01-12 06:40	5.9	43.27	51.4	4.2	17.20	44.5	7.0	17.09	51.1	-----	46.7
2018-01-12 06:50	5.9	43.42	51.2	4.2	17.25	43.9	7.0	17.13	51.6	42.7	46.8
2018-01-12 07:00	5.9	43.59	51.6	4.2	17.32	43.9	7.0	17.20	51.5	42.1	46.7
2018-01-12 07:10	5.9	43.59	51.8	4.2	17.27	44.4	7.0	17.13	51.2	42.4	46.8
2018-01-12 07:20	5.9	43.28	51.4	4.2	17.25	44.9	7.0	17.14	51.6	43.0	47.3
2018-01-12 07:30	5.9	43.55	52.1	4.2	17.34	44.1	7.0	17.22	51.3	42.1	46.8
2018-01-12 07:40	5.9	43.52	51.3	4.2	17.32	44.5	7.0	17.19	51.3	43.5	46.7
2018-01-12 07:50	5.9	43.63	51.2	4.2	17.36	44.3	7.0	17.23	51.4	42.4	47.0
2018-01-12 08:00	5.9	43.80	51.5	4.2	17.41	44.3	7.0	17.25	51.4	42.5	47.1
2018-01-12 08:10	5.9	43.56	51.7	4.2	17.36	44.5	7.0	17.23	51.5	43.2	47.0
2018-01-12 08:20	5.9	43.68	51.4	4.2	17.42	45.8	7.0	17.28	51.8	42.4	47.2
2018-01-12 08:30	5.9	43.90	51.6	4.2	17.48	44.4	7.0	17.34	51.3	42.6	47.3
2018-01-12 08:40	5.9	43.95	51.8	4.2	17.53	44.7	7.0	17.38	51.7	42.7	47.1
2018-01-12 08:50	5.9	44.01	51.6	4.2	17.52	45.0	7.0	17.39	51.8	42.6	47.2
2018-01-12 09:00	5.9	43.91	51.7	4.2	17.41	44.8	7.0	17.28	51.4	42.8	47.6
2018-01-12 09:10	5.9	43.69	51.9	4.2	17.45	44.7	7.0	17.34	51.5	43.1	47.3
2018-01-12 09:20	5.9	44.07	51.5	4.2	17.56	44.9	7.0	17.43	51.5	42.8	47.3
2018-01-12 09:30	5.9	44.11	51.3	4.2	17.58	45.1	7.0	17.45	51.5	43.9	47.5
2018-01-12 09:40	5.9	44.16	51.5	4.2	17.58	44.7	7.0	17.46	51.5	42.9	47.5
2018-01-12 09:50	5.9	42.78	51.2	4.2	17.06	44.7	7.0	16.94	51.2	41.3	46.8
2018-01-12 10:00	5.9	44.16	52.1	4.2	17.59	44.7	7.0	17.45	52.0	41.3	47.1
2018-01-12 10:10	5.9	44.05	51.5	4.2	17.54	44.9	7.0	17.41	51.7	-----	47.4
2018-01-12 10:20	5.9	44.01	51.5	4.2	17.54	45.1	7.0	17.40	51.6	-----	47.4
2018-01-12 10:30	5.9	44.13	51.6	4.2	17.57	44.9	7.0	17.43	51.5	43.0	47.4
2018-01-12 10:40	5.9	44.30	51.7	4.2	17.62	45.1	7.0	17.50	51.7	43.2	47.6

Date/Time	GW2i F GPM	GW2i T °F	GW2o °F	GW3i F GPM	GW3i T °F	GW3o °F	GW4i F GPM	GW4i T °F	GW4o °F	GW5i °F	GW5o °F
2018-01-12 10:50	5.9	44.39	51.9	4.2	17.67	45.2	7.0	17.55	51.7	43.5	47.6
2018-01-12 11:00	5.9	44.69	52.0	4.1	17.80	45.5	7.0	17.68	51.9	43.6	47.8
2018-01-12 11:10	5.9	44.66	51.9	4.2	17.77	45.4	7.0	17.66	52.0	43.6	47.9
2018-01-12 11:20	5.9	44.83	51.9	4.2	17.82	45.5	7.0	17.71	52.0	43.7	47.9
2018-01-12 11:30	5.9	43.65	51.9	4.2	17.44	44.4	7.0	17.34	51.5	43.9	48.0
2018-01-12 11:40	5.9	44.25	51.2	4.2	17.54	44.4	7.0	17.41	51.3	42.8	47.2
2018-01-12 11:50	5.9	44.79	52.0	4.1	17.87	45.6	7.0	17.76	51.9	43.8	47.8
2018-01-12 12:00	5.9	43.09	51.9	4.2	17.13	43.7	7.0	17.01	50.8	43.2	47.8
2018-01-12 12:10	5.9	44.64	51.8	4.1	17.82	45.3	7.0	17.70	51.8	43.4	47.4
2018-01-12 12:20	5.9	43.42	51.5	4.2	17.24	43.3	7.0	17.11	51.7	42.3	47.8
2018-01-12 12:30	5.9	44.23	52.0	4.1	17.71	44.8	7.0	17.62	51.8	43.5	47.5
2018-01-12 12:40	5.9	43.95	51.3	4.2	17.38	44.0	7.0	17.24	51.7	42.0	47.6
2018-01-12 12:50	5.9	43.51	52.0	4.2	17.40	44.6	7.0	17.29	51.6	43.0	47.6
2018-01-12 13:00	5.9	44.59	51.6	4.2	17.71	44.7	7.0	17.59	51.7	43.0	47.6
2018-01-12 13:10	5.9	43.42	51.8	4.2	17.35	44.1	7.0	17.24	52.0	42.1	47.9
2018-01-12 13:20	5.9	44.19	51.6	4.2	17.70	45.2	7.0	17.61	51.7	43.4	47.5
2018-01-12 13:30	5.9	43.84	51.8	4.2	17.35	44.2	7.0	17.21	51.8	42.0	47.2
2018-01-12 13:40	5.9	43.41	50.9	4.2	17.36	45.8	7.0	17.25	51.0	43.4	47.6
2018-01-12 13:50	5.9	44.68	51.6	4.2	17.75	45.0	7.0	17.62	51.4	43.1	47.1
2018-01-12 14:00	5.9	43.53	51.0	4.2	17.37	45.6	7.0	17.26	51.2	42.7	47.5
2018-01-12 14:10	5.9	43.86	51.7	4.2	17.52	44.3	7.0	17.43	51.5	43.5	47.4
2018-01-12 14:20	5.9	44.28	51.3	4.2	17.55	44.5	7.0	17.41	51.0	42.7	47.5
2018-01-12 14:30	5.9	43.41	51.7	4.2	17.33	44.1	7.0	17.23	51.4	43.7	47.5
2018-01-12 14:40	5.9	43.99	51.3	4.2	17.59	45.2	7.0	17.50	51.5	42.9	47.6
2018-01-12 14:50	5.9	44.06	51.4	4.2	17.44	44.6	7.0	17.30	51.3	43.1	46.8
2018-01-12 15:00	5.9	43.54	50.9	4.2	17.37	45.7	7.0	17.26	51.9	42.0	47.7
2018-01-12 15:10	5.9	44.19	51.6	4.2	17.67	44.8	7.0	17.56	51.3	43.5	47.1
2018-01-12 15:20	5.9	44.07	51.2	4.2	17.45	44.0	7.0	17.31	51.2	42.3	47.7
2018-01-12 15:30	5.9	43.45	51.8	4.2	17.36	44.9	7.0	17.24	51.2	43.4	47.2
2018-01-12 15:40	5.9	43.87	51.3	4.2	17.52	44.8	7.0	17.41	51.4	42.9	47.2
2018-01-12 15:50	5.9	44.27	51.2	4.2	17.54	45.3	7.0	17.39	51.5	43.3	47.4
2018-01-12 16:00	5.9	43.42	51.6	4.2	17.30	43.9	7.0	17.18	51.0	41.9	46.9
2018-01-12 16:10	5.9	43.71	50.9	4.2	17.46	45.7	7.0	17.34	51.4	43.7	47.6
2018-01-12 16:20	5.9	44.16	51.3	4.1	17.62	44.8	7.0	17.50	51.2	42.6	47.1
2018-01-12 16:30	5.9	43.87	51.2	4.2	17.36	43.7	7.0	17.21	51.5	42.9	47.1
2018-01-12 16:40	5.9	43.57	51.2	4.2	17.36	45.3	7.0	17.24	50.9	42.5	47.5
2018-01-12 16:50	5.9	43.89	51.6	4.2	17.52	44.1	7.0	17.40	51.3	43.3	47.0
2018-01-12 17:00	5.9	44.32	51.1	4.1	17.55	44.5	7.0	17.41	51.1	42.9	47.5
2018-01-12 17:10	5.9	43.51	51.6	4.2	17.31	44.8	7.0	17.18	51.6	42.2	47.1
2018-01-12 17:20	5.9	43.76	51.2	4.2	17.46	45.0	7.0	17.33	51.0	43.1	47.3
2018-01-12 17:30	5.9	44.10	51.4	4.1	17.61	45.4	7.0	17.50	51.3	43.0	47.6
2018-01-12 17:40	5.9	44.06	51.6	4.2	17.44	44.3	7.0	17.28	51.3	43.5	46.9
2018-01-12 17:50	5.9	43.54	51.0	4.2	17.37	45.6	7.0	17.24	51.0	41.9	47.6
2018-01-12 18:00	5.9	43.83	51.6	4.2	17.52	45.0	7.0	17.38	51.4	43.4	47.3
2018-01-12 18:10	5.9	44.42	51.4	4.1	17.62	44.6	7.0	17.46	51.1	42.7	46.8
2018-01-12 18:20	5.9	43.55	51.8	4.2	17.39	45.0	7.0	17.25	51.4	43.3	47.5
2018-01-12 18:30	5.9	44.71	51.4	4.1	17.78	45.2	7.0	17.63	51.3	43.1	47.1
2018-01-12 18:40	5.9	43.55	51.5	4.2	17.36	44.3	7.0	17.23	50.9	42.4	47.3
2018-01-12 18:50	5.9	43.80	50.9	4.2	17.50	45.6	7.0	17.37	51.5	43.6	47.4
2018-01-12 19:00	5.9	44.22	51.5	4.1	17.64	45.0	7.0	17.51	51.0	42.6	47.5

Date/Time	GW2i F GPM	GW2i T °F	GW2o °F	GW3i F GPM	GW3i T °F	GW3o °F	GW4i F GPM	GW4i T °F	GW4o °F	GW5i °F	GW5o °F
2018-01-12 19:10	5.9	43.89	51.3	4.2	17.39	44.0	7.0	17.24	51.1	42.4	46.9
2018-01-12 19:20	5.9	43.54	51.5	4.2	17.37	45.2	7.0	17.25	51.1	42.7	47.6
2018-01-12 19:30	5.9	44.21	51.2	4.1	17.66	44.8	7.0	17.55	51.3	43.0	47.0
2018-01-12 19:40	5.9	43.93	50.9	4.2	17.39	45.3	7.0	17.23	51.0	42.7	47.4
2018-01-12 19:50	5.9	43.77	51.4	4.1	17.46	44.3	7.0	17.33	51.6	43.7	47.4
2018-01-12 20:00	5.9	44.47	51.5	4.1	17.76	45.2	7.0	17.62	51.3	43.2	47.2
2018-01-12 20:10	5.9	43.84	51.5	4.2	17.39	44.6	7.0	17.22	51.4	43.1	47.5
2018-01-12 20:20	5.9	43.66	50.7	4.2	17.43	45.7	7.0	17.30	51.0	42.3	47.4
2018-01-12 20:30	5.9	44.31	51.5	4.1	17.71	45.0	7.0	17.57	51.2	43.0	47.5
2018-01-12 20:40	5.9	43.95	50.9	4.2	17.43	44.2	7.0	17.27	51.0	42.5	47.0
2018-01-12 20:50	5.9	43.66	51.6	4.2	17.43	45.0	7.0	17.31	51.6	43.6	47.7
2018-01-12 21:00	5.9	44.64	51.3	4.1	17.72	44.8	7.0	17.57	51.2	43.0	47.0
2018-01-12 21:10	5.9	43.70	51.6	4.2	17.41	45.0	7.0	17.29	51.5	43.4	47.8
2018-01-12 21:20	5.9	43.71	51.0	4.2	17.44	44.3	7.0	17.32	50.9	42.3	47.2
2018-01-12 21:30	5.9	44.23	51.4	4.1	17.66	45.2	7.0	17.54	51.2	43.3	47.1
2018-01-12 21:40	5.9	43.91	51.4	4.2	17.39	44.2	7.0	17.23	50.9	42.2	47.5
2018-01-12 21:50	5.9	43.66	50.9	4.2	17.42	45.8	7.0	17.29	51.5	43.6	47.3
2018-01-12 22:00	5.9	44.04	51.5	4.1	17.59	44.7	7.0	17.46	50.9	42.7	47.6
2018-01-12 22:10	5.9	44.36	51.1	4.2	17.60	44.4	7.0	17.44	51.0	43.1	47.2
2018-01-12 22:20	5.9	43.62	51.5	4.2	17.38	45.5	7.0	17.24	51.2	42.6	47.4
2018-01-12 22:30	5.9	43.64	51.2	4.2	17.42	44.1	7.0	17.28	51.2	43.6	47.6
2018-01-12 22:40	5.9	44.09	51.2	4.1	17.61	45.0	7.0	17.48	51.3	42.8	46.9
2018-01-12 22:50	5.9	44.08	51.3	4.2	17.45	45.1	7.0	17.28	50.6	42.1	47.5
2018-01-12 23:00	5.9	43.53	50.8	4.2	17.37	43.7	7.0	17.22	51.4	43.1	47.2
2018-01-12 23:10	5.9	43.97	51.5	4.1	17.58	45.5	7.0	17.44	51.2	43.4	47.2
2018-01-12 23:20	5.9	44.30	51.2	4.1	17.57	44.5	7.0	17.41	51.3	43.1	47.5
2018-01-12 23:30	5.9	43.45	50.6	4.2	17.31	45.5	7.0	17.16	50.8	41.5	46.8
2018-01-12 23:40	5.9	43.79	51.4	4.1	17.48	44.6	7.0	17.34	51.4	43.3	47.4
2018-01-12 23:50	5.9	44.19	51.3	4.1	17.64	44.9	7.0	17.51	51.0	42.9	47.2
2018-01-13 00:00	5.9	43.98	51.5	4.1	17.42	45.2	7.0	17.26	50.8	43.4	47.0
2018-01-13 00:10	5.9	43.66	50.7	4.1	17.40	43.8	7.0	17.27	51.1	42.0	47.6
2018-01-13 00:20	5.9	43.92	51.3	4.1	17.54	45.4	7.0	17.41	51.2	43.4	46.9
2018-01-13 00:30	5.9	44.36	51.3	4.1	17.57	44.5	7.0	17.41	51.2	42.6	47.3
2018-01-13 00:40	5.9	43.52	50.7	4.2	17.36	45.3	7.0	17.22	50.9	43.6	47.1
2018-01-13 00:50	5.9	44.00	51.2	4.1	17.58	44.8	7.0	17.45	51.1	42.9	47.3
2018-01-13 01:00	5.9	44.37	51.1	4.1	17.60	44.5	7.0	17.43	50.8	43.1	47.4
2018-01-13 01:10	5.9	43.62	51.3	4.2	17.41	44.9	7.0	17.27	51.0	42.2	47.5
2018-01-13 01:20	5.9	44.68	51.3	4.1	17.77	45.1	7.0	17.61	51.0	43.3	47.3
2018-01-13 01:30	5.9	43.57	51.2	4.2	17.38	44.4	7.0	17.23	50.6	43.4	47.7
2018-01-13 01:40	5.9	44.30	51.4	4.1	17.71	45.4	7.0	17.58	51.4	43.3	47.3
2018-01-13 01:50	5.9	44.15	51.2	4.1	17.50	44.6	7.0	17.33	50.7	43.4	47.5
2018-01-13 02:00	5.9	43.46	51.6	4.2	17.36	45.6	7.0	17.22	51.1	41.9	47.2
2018-01-13 02:10	5.9	44.56	51.3	4.1	17.73	45.0	7.0	17.57	51.0	43.0	47.0
2018-01-13 02:20	5.9	43.56	51.2	4.2	17.34	45.4	7.0	17.20	50.9	42.2	47.1
2018-01-13 02:30	5.9	44.15	51.1	4.1	17.66	45.2	7.0	17.53	51.3	42.9	47.3
2018-01-13 02:40	5.9	44.16	51.2	4.1	17.50	45.2	7.0	17.34	50.7	42.7	47.0
2018-01-13 02:50	5.9	43.65	50.7	4.2	17.42	44.2	7.0	17.29	51.2	42.2	47.6
2018-01-13 03:00	5.9	44.30	51.3	4.1	17.67	45.0	7.0	17.54	51.0	43.0	47.0
2018-01-13 03:10	5.9	43.68	50.6	4.2	17.32	43.9	7.0	17.16	51.1	41.9	47.3
2018-01-13 03:20	5.9	44.10	51.4	4.1	17.63	45.1	7.0	17.50	51.3	42.9	47.3

Date/Time	GW2i F GPM	GW2i T °F	GW2o °F	GW3i F GPM	GW3i T °F	GW3o °F	GW4i F GPM	GW4i T °F	GW4o °F	GW5i °F	GW5o °F
2018-01-13 03:30	5.9	44.17	51.0	4.1	17.51	44.2	7.0	17.35	51.0	42.3	47.3
2018-01-13 03:40	5.9	43.84	51.3	4.1	17.52	44.8	7.0	17.38	51.3	42.7	47.4
2018-01-13 03:50	5.9	44.55	51.2	4.1	17.68	44.7	7.0	17.52	51.0	43.0	47.5
2018-01-13 04:00	5.9	43.47	51.3	4.2	17.35	44.7	7.0	17.20	51.2	41.9	47.0
2018-01-13 04:10	5.9	44.31	51.4	4.1	17.72	45.2	7.0	17.58	51.2	42.9	47.3
2018-01-13 04:20	5.9	43.92	51.1	4.1	17.41	44.6	7.0	17.24	50.9	42.3	46.8
2018-01-13 04:30	5.9	43.75	51.5	4.1	17.48	45.7	7.0	17.33	51.4	42.4	47.6
2018-01-13 04:40	5.9	44.58	51.2	4.1	17.71	44.9	7.0	17.54	51.0	42.8	46.9
2018-01-13 04:50	5.9	43.57	51.1	4.2	17.37	45.3	7.0	17.22	51.4	42.0	47.7
2018-01-13 05:00	5.9	43.89	51.1	4.1	17.53	44.7	7.0	17.39	50.9	43.5	47.1
2018-01-13 05:10	5.9	44.40	51.2	4.1	17.70	44.8	7.0	17.56	51.2	42.9	47.4
2018-01-13 05:20	5.9	43.88	51.4	4.2	17.40	45.2	7.0	17.25	51.0	43.5	47.2
2018-01-13 05:30	5.9	43.62	50.7	4.2	17.41	43.7	7.0	17.28	51.3	42.3	47.3
2018-01-13 05:40	5.9	44.08	51.4	4.1	17.59	45.1	7.0	17.47	51.0	43.2	47.5
2018-01-13 05:50	5.9	44.38	51.2	4.1	17.61	44.8	7.0	17.45	50.7	43.0	46.9
2018-01-13 06:00	5.9	43.51	50.7	4.2	17.35	43.8	7.0	17.21	51.2	42.8	47.7
2018-01-13 06:10	5.9	43.74	51.2	4.2	17.47	45.1	7.0	17.34	51.0	42.9	47.3
2018-01-13 06:20	5.9	44.27	51.0	4.1	17.68	44.5	7.0	17.55	51.2	43.0	46.9
2018-01-13 06:30	5.9	43.93	51.2	4.1	17.41	45.2	7.0	17.25	50.7	43.2	47.6
2018-01-13 06:40	5.9	43.63	50.8	4.2	17.42	44.4	7.0	17.29	51.3	42.8	47.1
2018-01-13 06:50	5.9	44.10	51.3	4.1	17.63	45.0	7.0	17.50	51.0	43.2	47.3
2018-01-13 07:00	5.9	44.27	51.0	4.1	17.54	45.0	7.0	17.38	51.1	42.4	47.3
2018-01-13 07:10	5.9	43.67	50.5	4.1	17.42	43.6	7.0	17.29	50.7	43.5	47.3
2018-01-13 07:20	5.9	43.89	51.5	4.2	17.53	45.5	7.0	17.40	51.3	42.8	47.6
2018-01-13 07:30	5.9	44.30	50.8	4.1	17.68	44.4	7.0	17.54	51.2	43.4	47.0
2018-01-13 07:40	5.9	44.01	50.8	4.1	17.45	44.4	7.0	17.30	50.8	42.5	47.5
2018-01-13 07:50	5.9	43.59	51.0	4.2	17.41	45.0	7.0	17.27	51.1	43.8	47.5
2018-01-13 08:00	5.9	43.99	50.9	4.1	17.58	44.8	7.0	17.45	51.1	42.5	47.0
2018-01-13 08:10	5.9	44.41	51.1	4.1	17.64	45.3	7.0	17.47	51.3	42.8	47.6
2018-01-13 08:20	5.9	43.59	50.6	4.2	17.39	44.2	7.0	17.24	50.4	42.8	47.1
2018-01-13 08:30	5.9	43.94	51.7	4.1	17.56	45.6	7.0	17.41	51.3	43.8	47.4
2018-01-13 08:40	5.9	44.16	51.1	4.1	17.68	45.3	7.0	17.54	50.9	43.3	47.7
2018-01-13 08:50	5.9	44.34	50.7	4.1	17.61	44.4	7.0	17.43	51.0	42.6	47.0
2018-01-13 09:00	5.9	43.70	51.6	4.1	17.43	45.7	7.0	17.30	51.1	43.7	47.7
2018-01-13 09:10	5.9	43.78	51.0	4.1	17.48	44.9	7.0	17.36	51.0	42.4	47.7
2018-01-13 09:20	5.9	43.96	50.7	4.1	17.57	44.0	7.0	17.45	51.3	43.6	47.1
2018-01-13 09:30	5.9	44.27	51.4	4.1	17.70	45.1	7.0	17.57	50.8	43.5	47.4
2018-01-13 09:40	5.9	44.26	51.0	4.1	17.57	45.3	7.0	17.41	50.8	42.6	47.8
2018-01-13 09:50	5.9	43.80	50.4	4.1	17.51	44.0	7.0	17.36	51.2	44.2	47.3
2018-01-13 10:00	5.9	43.96	51.7	4.1	17.59	46.1	7.0	17.45	50.7	43.1	47.6
2018-01-13 10:10	5.9	44.15	51.1	4.1	17.69	45.6	7.0	17.56	51.4	43.9	48.1
2018-01-13 10:20	5.9	44.49	50.8	4.1	17.83	44.5	7.0	17.70	51.2	44.3	47.7
2018-01-13 10:30	2.2	16.57	51.4	1.6	6.57	45.1	2.7	6.51	50.9	43.1	47.4
2018-01-13 10:40	0.0	0.00	51.5	0.0	0.00	46.1	0.0	0.00	51.8	44.3	48.6
2018-01-13 10:50	0.0	0.00	50.7	0.0	0.00	44.7	0.0	0.00	51.1	44.0	48.1
2018-01-13 11:00	0.0	0.00	51.9	0.0	0.00	46.0	0.0	0.00	51.5	43.5	47.7
2018-01-13 11:10	0.0	0.00	51.6	0.0	0.00	46.3	0.0	0.00	51.7	44.5	48.3
2018-01-13 11:20	0.0	0.00	51.0	0.0	0.00	45.1	0.0	0.00	51.1	43.7	48.4
2018-01-13 11:30	0.0	0.00	51.4	0.0	0.00	44.8	0.0	0.00	51.6	43.3	48.0
2018-01-13 11:40	0.0	0.00	51.9	0.0	0.00	47.1	0.0	0.00	51.9	45.4	48.2

Date/Time	GW2i F GPM	GW2i T °F	GW2o °F	GW3i F GPM	GW3i T °F	GW3o °F	GW4i F GPM	GW4i T °F	GW4o °F	GW5i °F	GW5o °F
2018-01-13 11:50	0.0	0.00	51.6	0.0	0.00	46.6	0.0	0.00	51.6	44.4	49.0
2018-01-13 12:00	0.0	0.00	51.1	0.0	0.00	45.6	0.0	0.00	51.2	43.2	49.1
2018-01-13 12:10	0.0	0.00	51.2	0.0	0.00	44.8	0.0	0.00	51.9	44.5	48.5
2018-01-13 12:20	0.0	0.00	52.0	0.0	0.00	45.1	0.0	0.00	52.1	45.4	48.1
2018-01-13 12:30	0.0	0.00	52.3	0.0	0.00	46.6	0.0	0.00	51.7	44.7	48.1
2018-01-13 12:40	0.0	0.00	52.0	0.0	0.00	47.0	0.0	0.00	51.3	43.9	48.4
2018-01-13 12:50	0.0	0.00	51.8	0.0	0.00	46.9	0.0	0.00	51.1	43.4	48.9
2018-01-13 13:00	0.0	0.00	51.5	0.0	0.00	46.7	0.0	0.00	51.8	44.3	49.2
2018-01-13 13:10	0.0	0.00	51.2	0.0	0.00	46.4	0.0	0.00	52.3	45.7	49.4
2018-01-13 13:20	0.0	0.00	51.0	0.0	0.00	46.0	0.0	0.00	52.4	45.8	49.3
2018-01-13 13:30	0.0	0.00	50.9	0.0	0.00	45.5	0.0	0.00	52.2	45.4	49.3
2018-01-13 13:40	0.0	0.00	51.1	0.0	0.00	45.2	0.0	0.00	51.9	44.9	49.2
2018-01-13 13:50	0.0	0.00	51.8	0.0	0.00	44.8	0.0	0.00	51.7	44.1	49.1
2018-01-13 14:00	0.0	0.00	51.8	0.0	0.00	44.7	0.0	0.00	51.3	43.2	48.8
2018-01-13 14:10	0.0	0.00	52.0	0.0	0.00	44.8	0.0	0.00	51.0	42.9	48.5
2018-01-13 14:20	0.0	0.00	52.2	0.0	0.00	45.2	0.0	0.00	51.1	43.6	48.4
2018-01-13 14:30	0.0	0.00	52.2	0.0	0.00	45.8	0.0	0.00	51.6	44.5	48.3
2018-01-13 14:40	0.0	0.00	52.3	0.0	0.00	46.6	0.0	0.00	52.0	45.2	48.1
2018-01-13 14:50	0.0	0.00	52.0	0.0	0.00	47.1	0.0	0.00	52.0	44.8	47.9
2018-01-13 15:00	0.0	0.00	51.7	0.0	0.00	46.9	0.0	0.00	51.8	44.2	47.9
2018-01-13 15:10	0.0	0.00	51.5	0.0	0.00	46.5	0.0	0.00	51.6	43.4	47.9
2018-01-13 15:20	0.0	0.00	51.2	0.0	0.00	46.3	0.0	0.00	51.2	42.8	48.1
2018-01-13 15:30	0.0	0.00	50.9	0.0	0.00	45.8	0.0	0.00	50.9	43.4	48.4
2018-01-13 15:40	0.0	0.00	51.0	0.0	0.00	45.0	0.0	0.00	51.2	44.5	48.5
2018-01-13 15:50	0.0	0.00	51.3	0.0	0.00	44.7	0.0	0.00	51.7	44.8	48.6
2018-01-13 16:00	0.0	0.00	51.6	0.0	0.00	44.4	0.0	0.00	52.0	44.4	48.6
2018-01-13 16:10	0.0	0.00	52.1	0.0	0.00	44.6	0.0	0.00	51.7	43.6	48.5
2018-01-13 16:20	0.0	0.00	52.0	0.0	0.00	45.8	0.0	0.00	51.4	42.8	48.2
2018-01-13 16:30	0.0	0.00	51.9	0.0	0.00	46.7	0.0	0.00	51.0	43.0	48.0
2018-01-13 16:40	0.0	0.00	51.5	0.0	0.00	46.6	0.0	0.00	51.1	44.5	47.7
2018-01-13 16:50	0.0	0.00	51.0	0.0	0.00	46.0	0.0	0.00	51.7	44.5	47.6
2018-01-13 17:00	0.0	0.00	50.7	0.0	0.00	45.2	0.0	0.00	51.8	43.6	47.8
2018-01-13 17:10	0.0	0.00	51.1	0.0	0.00	44.6	0.0	0.00	51.6	42.7	48.1
2018-01-13 17:20	0.0	0.00	51.8	0.0	0.00	44.2	0.0	0.00	51.0	42.8	48.3
2018-01-13 17:30	0.0	0.00	51.9	0.0	0.00	45.3	0.0	0.00	50.9	44.3	48.3
2018-01-13 17:40	0.0	0.00	51.6	0.0	0.00	46.4	0.0	0.00	51.5	44.4	48.0
2018-01-13 17:50	0.0	0.00	51.1	0.0	0.00	46.2	0.0	0.00	51.8	43.6	47.7
2018-01-13 18:00	0.0	0.00	50.8	0.0	0.00	45.7	0.0	0.00	51.7	42.6	47.5
2018-01-13 18:10	0.0	0.00	51.0	0.0	0.00	44.8	0.0	0.00	51.0	43.6	47.8
2018-01-13 18:20	0.0	0.00	51.8	0.0	0.00	44.2	0.0	0.00	50.9	44.7	48.3
2018-01-13 18:30	0.0	0.00	51.8	0.0	0.00	45.5	0.0	0.00	51.8	43.9	48.4
2018-01-13 18:40	0.0	0.00	51.6	0.0	0.00	46.6	0.0	0.00	51.6	42.8	48.2
2018-01-13 18:50	0.0	0.00	51.1	0.0	0.00	46.2	0.0	0.00	51.2	43.0	47.8
2018-01-13 19:00	0.0	0.00	50.9	0.0	0.00	45.5	0.0	0.00	50.8	44.8	47.6
2018-01-13 19:10	0.0	0.00	51.7	0.0	0.00	44.6	0.0	0.00	51.6	44.0	47.8
2018-01-13 19:20	0.0	0.00	51.9	0.0	0.00	44.5	0.0	0.00	51.7	43.0	48.3
2018-01-13 19:30	0.0	0.00	51.7	0.0	0.00	46.5	0.0	0.00	51.3	43.1	48.4
2018-01-13 19:40	0.0	0.00	51.0	0.0	0.00	46.4	0.0	0.00	50.9	44.6	48.2
2018-01-13 19:50	0.0	0.00	50.8	0.0	0.00	45.7	0.0	0.00	51.5	44.1	47.7
2018-01-13 20:00	0.0	0.00	51.5	0.0	0.00	44.9	0.0	0.00	51.8	43.1	47.6

Date/Time	GW2i F GPM	GW2i T °F	GW2o °F	GW3i F GPM	GW3i T °F	GW3o °F	GW4i F GPM	GW4i T °F	GW4o °F	GW5i °F	GW5o °F
2018-01-13 20:10	0.0	0.00	51.9	0.0	0.00	44.5	0.0	0.00	51.5	42.9	48.0
2018-01-13 20:20	0.0	0.00	51.8	0.0	0.00	45.6	0.0	0.00	51.0	44.3	48.4
2018-01-13 20:30	0.0	0.00	51.5	0.0	0.00	46.5	0.0	0.00	51.2	44.5	48.4
2018-01-13 20:40	0.0	0.00	51.1	0.0	0.00	46.2	0.0	0.00	51.8	43.5	48.2
2018-01-13 20:50	0.0	0.00	51.3	0.0	0.00	45.6	0.0	0.00	51.7	42.9	47.9
2018-01-13 21:00	0.0	0.00	51.9	0.0	0.00	44.7	0.0	0.00	51.4	44.3	47.8
2018-01-13 21:10	0.0	0.00	52.1	0.0	0.00	44.9	0.0	0.00	51.0	44.6	48.0
2018-01-13 21:20	0.0	0.00	51.8	0.0	0.00	46.2	0.0	0.00	51.7	43.9	48.5
2018-01-13 21:30	0.0	0.00	51.3	0.0	0.00	46.6	0.0	0.00	51.8	42.9	48.6
2018-01-13 21:40	0.0	0.00	51.2	0.0	0.00	46.1	0.0	0.00	51.5	43.8	48.3
2018-01-13 21:50	0.0	0.00	51.2	0.0	0.00	45.4	0.0	0.00	51.0	44.8	47.9
2018-01-13 22:00	0.0	0.00	52.2	0.0	0.00	44.7	0.0	0.00	51.0	44.2	47.7
2018-01-13 22:10	0.0	0.00	52.1	0.0	0.00	44.9	0.0	0.00	51.8	43.3	47.9
2018-01-13 22:20	0.0	0.00	51.7	0.0	0.00	46.2	0.0	0.00	51.7	43.1	48.3
2018-01-13 22:30	0.0	0.00	51.3	0.0	0.00	46.6	0.0	0.00	51.3	44.4	48.6
2018-01-13 22:40	0.0	0.00	51.0	0.0	0.00	46.0	0.0	0.00	51.0	44.4	48.4
2018-01-13 22:50	0.0	0.00	51.4	0.0	0.00	45.3	0.0	0.00	51.3	43.5	48.0
2018-01-13 23:00	0.0	0.00	52.0	0.0	0.00	44.7	0.0	0.00	51.8	42.9	47.7
2018-01-13 23:10	0.0	0.00	52.0	0.0	0.00	45.0	0.0	0.00	51.7	43.9	47.7
2018-01-13 23:20	0.0	0.00	51.7	0.0	0.00	46.3	0.0	0.00	51.1	44.6	48.0
2018-01-13 23:30	0.0	0.00	51.2	0.0	0.00	46.4	0.0	0.00	51.3	43.7	48.5
2018-01-13 23:40	0.0	0.00	51.4	0.0	0.00	45.6	0.0	0.00	51.9	43.0	48.4
2018-01-13 23:50	0.0	0.00	52.0	0.0	0.00	44.6	0.0	0.00	51.6	44.1	47.9
2018-01-14 00:00	0.0	0.00	52.0	0.0	0.00	44.4	0.0	0.00	51.1	44.5	47.5
2018-01-14 00:10	0.0	0.00	51.8	0.0	0.00	45.8	0.0	0.00	51.0	43.6	47.5
2018-01-14 00:20	0.0	0.00	51.3	0.0	0.00	46.3	0.0	0.00	51.6	42.6	48.1
2018-01-14 00:30	0.0	0.00	51.2	0.0	0.00	45.7	0.0	0.00	51.6	43.8	48.4
2018-01-14 00:40	0.0	0.00	52.0	0.0	0.00	44.9	0.0	0.00	51.3	44.5	48.2
2018-01-14 00:50	0.0	0.00	52.0	0.0	0.00	44.5	0.0	0.00	51.0	43.6	47.8
2018-01-14 01:00	0.0	0.00	51.6	0.0	0.00	46.1	0.0	0.00	51.8	42.9	47.7
2018-01-14 01:10	0.0	0.00	51.1	0.0	0.00	46.3	0.0	0.00	51.7	44.4	48.1
2018-01-14 01:20	0.0	0.00	51.4	0.0	0.00	45.5	0.0	0.00	51.1	44.2	48.4
2018-01-14 01:30	0.0	0.00	51.9	0.0	0.00	44.5	0.0	0.00	51.0	43.1	48.2
2018-01-14 01:40	0.0	0.00	51.8	0.0	0.00	44.7	0.0	0.00	51.5	43.0	47.7
2018-01-14 01:50	0.0	0.00	51.3	0.0	0.00	46.1	0.0	0.00	51.5	44.3	47.6
2018-01-14 02:00	0.0	0.00	51.1	0.0	0.00	46.1	0.0	0.00	51.1	44.0	48.1
2018-01-14 02:10	0.0	0.00	51.6	0.0	0.00	45.3	0.0	0.00	51.2	42.9	48.4
2018-01-14 02:20	0.0	0.00	52.1	0.0	0.00	44.5	0.0	0.00	51.8	43.6	48.2
2018-01-14 02:30	0.0	0.00	51.7	0.0	0.00	45.1	0.0	0.00	51.6	44.6	47.9
2018-01-14 02:40	0.0	0.00	51.4	0.0	0.00	46.2	0.0	0.00	51.1	43.9	47.7
2018-01-14 02:50	0.0	0.00	51.1	0.0	0.00	46.0	0.0	0.00	51.1	43.0	47.9
2018-01-14 03:00	0.0	0.00	51.6	0.0	0.00	45.4	0.0	0.00	51.8	43.4	48.2
2018-01-14 03:10	0.0	0.00	52.0	0.0	0.00	44.6	0.0	0.00	51.7	44.7	48.3
2018-01-14 03:20	0.0	0.00	51.9	0.0	0.00	44.4	0.0	0.00	51.2	44.0	48.1
2018-01-14 03:30	0.0	0.00	51.5	0.0	0.00	45.5	0.0	0.00	51.0	43.1	47.8
2018-01-14 03:40	0.0	0.00	51.3	0.0	0.00	46.1	0.0	0.00	51.6	43.5	47.6
2018-01-14 03:50	0.0	0.00	51.4	0.0	0.00	45.7	0.0	0.00	51.7	44.6	48.0
2018-01-14 04:00	0.0	0.00	51.8	0.0	0.00	45.0	0.0	0.00	51.3	44.2	48.4
2018-01-14 04:10	0.0	0.00	51.9	0.0	0.00	44.5	0.0	0.00	51.1	43.4	48.4
2018-01-14 04:20	0.0	0.00	51.6	0.0	0.00	44.9	0.0	0.00	51.3	43.1	48.2

Date/Time	GW2i F GPM	GW2i T °F	GW2o °F	GW3i F GPM	GW3i T °F	GW3o °F	GW4i F GPM	GW4i T °F	GW4o °F	GW5i °F	GW5o °F
2018-01-14 04:30	0.0	0.00	51.2	0.0	0.00	45.7	0.0	0.00	51.9	44.2	48.0
2018-01-14 04:40	0.0	0.00	51.1	0.0	0.00	46.2	0.0	0.00	51.8	44.7	47.7
2018-01-14 04:50	0.0	0.00	51.3	0.0	0.00	46.1	0.0	0.00	51.5	44.2	47.7
2018-01-14 05:00	0.0	0.00	51.8	0.0	0.00	45.6	0.0	0.00	51.0	43.4	48.0
2018-01-14 05:10	0.0	0.00	52.0	0.0	0.00	45.0	0.0	0.00	51.2	43.1	48.3
2018-01-14 05:20	0.0	0.00	51.9	0.0	0.00	44.5	0.0	0.00	51.7	44.2	48.4
2018-01-14 05:30	0.0	0.00	51.6	0.0	0.00	44.9	0.0	0.00	51.8	44.6	48.3
2018-01-14 05:40	0.0	0.00	51.4	0.0	0.00	45.8	0.0	0.00	51.4	44.0	48.1
2018-01-14 05:50	0.0	0.00	51.1	0.0	0.00	46.2	0.0	0.00	51.2	43.1	47.8
2018-01-14 06:00	0.0	0.00	51.5	0.0	0.00	45.9	0.0	0.00	51.3	43.5	47.8
2018-01-14 06:10	0.0	0.00	52.0	0.0	0.00	45.3	0.0	0.00	51.8	44.6	48.0
2018-01-14 06:20	0.0	0.00	52.1	0.0	0.00	44.7	0.0	0.00	51.9	44.5	48.4
2018-01-14 06:30	0.0	0.00	51.8	0.0	0.00	44.5	0.0	0.00	51.4	43.8	48.5
2018-01-14 06:40	0.0	0.00	51.7	0.0	0.00	44.4	0.0	0.00	51.3	43.8	48.2
2018-01-14 06:50	0.0	0.00	51.7	0.0	0.00	44.4	0.0	0.00	51.1	43.0	48.4
2018-01-14 07:00	0.0	0.00	51.5	0.0	0.00	44.7	0.0	0.00	50.9	42.8	48.1
2018-01-14 07:10	0.0	0.00	51.4	0.0	0.00	45.0	0.0	0.00	51.1	43.3	48.1
2018-01-14 07:20	0.0	0.00	51.0	0.0	0.00	45.8	0.0	0.00	51.5	44.4	48.1
2018-01-14 07:30	0.0	0.00	51.3	0.0	0.00	45.8	0.0	0.00	51.7	44.2	47.8
2018-01-14 07:40	0.0	0.00	51.9	0.0	0.00	45.3	0.0	0.00	51.4	43.4	47.6
2018-01-14 07:50	0.0	0.00	51.8	0.0	0.00	44.5	0.0	0.00	50.9	42.9	47.8
2018-01-14 08:00	0.0	0.00	51.5	0.0	0.00	44.3	0.0	0.00	51.3	44.1	48.2
2018-01-14 08:10	0.0	0.00	51.1	0.0	0.00	45.3	0.0	0.00	51.7	44.3	48.3
2018-01-14 08:20	0.0	0.00	51.1	0.0	0.00	46.0	0.0	0.00	51.6	43.5	48.1
2018-01-14 08:30	0.0	0.00	51.6	0.0	0.00	45.6	0.0	0.00	51.1	42.9	47.9
2018-01-14 08:40	0.0	0.00	51.9	0.0	0.00	44.9	0.0	0.00	51.1	44.1	47.7
2018-01-14 08:50	0.0	0.00	51.8	0.0	0.00	44.8	0.0	0.00	51.2	44.2	47.7
2018-01-14 09:00	0.0	0.00	51.8	0.0	0.00	44.3	0.0	0.00	51.7	44.3	47.8
2018-01-14 09:10	0.0	0.00	51.6	0.0	0.00	44.4	0.0	0.00	51.5	44.0	47.7
2018-01-14 09:20	0.0	0.00	51.5	0.0	0.00	44.5	0.0	0.00	51.5	43.5	48.1
2018-01-14 09:30	0.0	0.00	51.1	0.0	0.00	45.6	0.0	0.00	51.1	43.1	48.5
2018-01-14 09:40	0.0	0.00	51.1	0.0	0.00	45.6	0.0	0.00	50.9	43.4	48.2
2018-01-14 09:50	0.0	0.00	51.1	0.0	0.00	45.8	0.0	0.00	51.3	44.2	48.3
2018-01-14 10:00	0.0	0.00	51.3	0.0	0.00	45.8	0.0	0.00	51.2	44.4	48.0
2018-01-14 10:10	0.0	0.00	51.6	0.0	0.00	45.6	0.0	0.00	51.7	44.2	48.1
2018-01-14 10:20	0.0	0.00	51.8	0.0	0.00	45.8	0.0	0.00	51.8	44.2	48.1
2018-01-14 10:30	0.0	0.00	52.0	0.0	0.00	45.3	0.0	0.00	51.7	43.6	48.1
2018-01-14 10:40	0.0	0.00	52.1	0.0	0.00	45.4	0.0	0.00	51.6	43.5	48.1
2018-01-14 10:50	0.0	0.00	51.8	0.0	0.00	44.9	0.0	0.00	51.2	43.1	47.9
2018-01-14 11:00	0.0	0.00	51.9	0.0	0.00	45.0	0.0	0.00	51.2	43.7	48.0
2018-01-14 11:10	0.0	0.00	51.9	0.0	0.00	44.8	0.0	0.00	51.1	44.3	48.0
2018-01-14 11:20	0.0	0.00	51.7	0.0	0.00	44.9	0.0	0.00	51.2	45.1	48.2
2018-01-14 11:30	0.0	0.00	51.6	0.0	0.00	44.7	0.0	0.00	51.3	44.6	48.1
2018-01-14 11:40	0.0	0.00	51.6	0.0	0.00	44.6	0.0	0.00	51.5	44.7	48.0
2018-01-14 11:50	0.0	0.00	51.6	0.0	0.00	44.7	0.0	0.00	51.7	44.5	48.1
2018-01-14 12:00	0.0	0.00	51.6	0.0	0.00	45.1	0.0	0.00	52.1	44.4	48.4
2018-01-14 12:10	0.0	0.00	51.8	0.0	0.00	45.0	0.0	0.00	52.0	44.5	48.4
2018-01-14 12:20	0.0	0.00	51.5	0.0	0.00	45.2	0.0	0.00	52.0	43.8	48.5
2018-01-14 12:30	0.0	0.00	51.7	0.0	0.00	44.8	0.0	0.00	51.9	43.6	48.2
2018-01-14 12:40	0.0	0.00	51.5	0.0	0.00	44.7	0.0	0.00	51.5	43.2	48.0

Date/Time	GW2i F GPM	GW2i T °F	GW2o °F	GW3i F GPM	GW3i T °F	GW3o °F	GW4i F GPM	GW4i T °F	GW4o °F	GW5i °F	GW5o °F
2018-01-14 12:50	0.0	0.00	51.5	0.0	0.00	44.7	0.0	0.00	51.7	43.3	47.9
2018-01-14 13:00	0.0	0.00	51.4	0.0	0.00	44.6	0.0	0.00	51.5	43.2	48.0
2018-01-14 13:10	0.0	0.00	51.4	0.0	0.00	44.8	0.0	0.00	51.5	43.6	47.9
2018-01-14 13:20	0.0	0.00	51.5	0.0	0.00	44.6	0.0	0.00	51.5	43.7	48.0
2018-01-14 13:30	0.0	0.00	51.2	0.0	0.00	44.7	0.0	0.00	51.3	44.2	48.0
2018-01-14 13:40	0.0	0.00	51.4	0.0	0.00	44.7	0.0	0.00	51.3	44.5	48.1
2018-01-14 13:50	0.0	0.00	51.4	0.0	0.00	44.9	0.0	0.00	51.2	44.7	48.0
2018-01-14 14:00	0.0	0.00	51.6	0.0	0.00	44.8	0.0	0.00	51.1	44.9	48.0
2018-01-14 14:10	0.0	0.00	51.4	0.0	0.00	44.8	0.0	0.00	51.4	44.5	48.0
2018-01-14 14:20	0.0	0.00	51.4	0.0	0.00	44.9	0.0	0.00	51.3	44.5	48.0
2018-01-14 14:30	0.0	0.00	51.3	0.0	0.00	45.0	0.0	0.00	51.3	44.2	48.1
2018-01-14 14:40	0.0	0.00	51.2	0.0	0.00	45.3	0.0	0.00	51.6	44.0	48.1
2018-01-14 14:50	0.0	0.00	51.3	0.0	0.00	44.9	0.0	0.00	51.4	43.7	47.9
2018-01-14 15:00	0.0	0.00	51.3	0.0	0.00	45.2	0.0	0.00	51.7	43.3	47.9
2018-01-14 15:10	0.0	0.00	51.2	0.0	0.00	45.2	0.0	0.00	51.7	43.3	47.9
2018-01-14 15:20	0.0	0.00	51.4	0.0	0.00	45.4	0.0	0.00	51.7	43.3	48.0
2018-01-14 15:30	0.0	0.00	51.4	0.0	0.00	45.6	0.0	0.00	51.6	43.6	47.9
2018-01-14 15:40	0.0	0.00	51.5	0.0	0.00	45.7	0.0	0.00	51.4	44.0	48.0
2018-01-14 15:50	0.0	0.00	51.7	0.0	0.00	46.1	0.0	0.00	51.3	44.6	47.9
2018-01-14 16:00	0.0	0.00	51.8	0.0	0.00	45.6	0.0	0.00	51.0	44.3	48.0
2018-01-14 16:10	0.0	0.00	52.0	0.0	0.00	46.2	0.0	0.00	51.0	44.4	47.8
2018-01-14 16:20	0.0	0.00	51.8	0.0	0.00	45.7	0.0	0.00	51.0	43.9	48.0
2018-01-14 16:30	0.0	0.00	52.1	0.0	0.00	45.8	0.0	0.00	51.2	43.6	48.0
2018-01-14 16:40	0.0	0.00	51.9	0.0	0.00	45.5	0.0	0.00	51.3	43.3	47.9
2018-01-14 16:50	0.0	0.00	51.9	0.0	0.00	45.3	0.0	0.00	51.7	43.0	48.2
2018-01-14 17:00	0.0	0.00	51.7	0.0	0.00	45.3	0.0	0.00	51.6	43.0	48.0
2018-01-14 17:10	0.0	0.00	51.8	0.0	0.00	44.8	0.0	0.00	51.6	43.8	48.4
2018-01-14 17:20	0.0	0.00	51.7	0.0	0.00	44.9	0.0	0.00	51.5	44.1	48.0
2018-01-14 17:30	0.0	0.00	51.5	0.0	0.00	44.4	0.0	0.00	51.3	44.3	48.3
2018-01-14 17:40	0.0	0.00	51.4	0.0	0.00	44.5	0.0	0.00	51.0	44.1	48.1
2018-01-14 17:50	0.0	0.00	51.3	0.0	0.00	44.3	0.0	0.00	50.9	43.3	48.1
2018-01-14 18:00	0.0	0.00	51.2	0.0	0.00	44.6	0.0	0.00	51.2	43.3	48.0
2018-01-14 18:10	0.0	0.00	51.3	0.0	0.00	45.1	0.0	0.00	51.5	42.9	47.9
2018-01-14 18:20	0.0	0.00	51.6	0.0	0.00	45.6	0.0	0.00	51.7	43.5	47.8
2018-01-14 18:30	0.0	0.00	51.7	0.0	0.00	45.6	0.0	0.00	51.4	44.0	47.6
2018-01-14 18:40	0.0	0.00	52.1	0.0	0.00	45.8	0.0	0.00	51.4	44.4	47.6
2018-01-14 18:50	0.0	0.00	51.7	0.0	0.00	45.2	0.0	0.00	51.0	43.6	47.7
2018-01-14 19:00	0.0	0.00	51.8	0.0	0.00	45.5	0.0	0.00	51.0	43.6	47.7
2018-01-14 19:10	0.0	0.00	51.5	0.0	0.00	44.7	0.0	0.00	51.0	42.9	48.0
2018-01-14 19:20	0.0	0.00	51.5	0.0	0.00	44.7	0.0	0.00	51.4	43.1	48.0
2018-01-14 19:30	0.0	0.00	51.2	0.0	0.00	44.3	0.0	0.00	51.5	43.6	48.1
2018-01-14 19:40	0.0	0.00	51.3	0.0	0.00	44.5	0.0	0.00	51.6	44.5	48.2
2018-01-14 19:50	0.0	0.00	51.2	0.0	0.00	44.5	0.0	0.00	51.1	43.8	48.0
2018-01-14 20:00	0.0	0.00	51.7	0.0	0.00	45.6	0.0	0.00	51.0	43.5	48.0
2018-01-14 20:10	0.0	0.00	51.7	0.0	0.00	45.5	0.0	0.00	50.9	42.8	47.7
2018-01-14 20:20	0.0	0.00	52.1	0.0	0.00	45.7	0.0	0.00	51.3	43.2	47.6
2018-01-14 20:30	0.0	0.00	51.5	0.0	0.00	45.0	0.0	0.00	51.5	43.7	47.5
2018-01-14 20:40	0.0	0.00	51.6	0.0	0.00	44.8	0.0	0.00	51.5	44.3	47.6
2018-01-14 20:50	0.0	0.00	51.4	0.0	0.00	44.5	0.0	0.00	51.2	43.5	48.1
2018-01-14 21:00	0.0	0.00	51.8	0.0	0.00	45.5	0.0	0.00	51.2	43.3	48.2

Date/Time	GW2i F GPM	GW2i T °F	GW2o °F	GW3i F GPM	GW3i T °F	GW3o °F	GW4i F GPM	GW4i T °F	GW4o °F	GW5i °F	GW5o °F
2018-01-14 21:10	0.0	0.00	51.9	0.0	0.00	45.7	0.0	0.00	51.7	44.3	47.8
2018-01-14 21:20	0.0	0.00	51.5	0.0	0.00	44.9	0.0	0.00	51.3	43.7	47.6
2018-01-14 21:30	0.0	0.00	51.2	0.0	0.00	44.1	0.0	0.00	51.1	42.8	47.9
2018-01-14 21:40	0.0	0.00	51.7	0.0	0.00	45.5	0.0	0.00	51.7	44.3	48.3
2018-01-14 21:50	0.0	0.00	52.1	0.0	0.00	45.8	0.0	0.00	51.4	44.1	48.1
2018-01-14 22:00	0.0	0.00	51.5	0.0	0.00	45.0	0.0	0.00	51.1	43.1	47.6
2018-01-14 22:10	0.0	0.00	51.2	0.0	0.00	44.4	0.0	0.00	51.3	43.6	47.7
2018-01-14 22:20	0.0	0.00	51.2	0.0	0.00	44.3	0.0	0.00	51.5	44.0	48.0
2018-01-14 22:30	0.0	0.00	51.6	0.0	0.00	45.1	0.0	0.00	51.6	44.1	48.1
2018-01-14 22:40	0.0	0.00	52.0	0.0	0.00	45.9	0.0	0.00	51.3	43.2	48.2
2018-01-14 22:50	0.0	0.00	51.7	0.0	0.00	45.3	0.0	0.00	50.9	42.8	47.8
2018-01-14 23:00	0.0	0.00	51.6	0.0	0.00	45.4	0.0	0.00	51.2	43.6	47.8
2018-01-14 23:10	0.0	0.00	51.3	0.0	0.00	44.7	0.0	0.00	51.5	44.1	47.6
2018-01-14 23:20	0.0	0.00	51.3	0.0	0.00	44.7	0.0	0.00	51.6	44.3	47.6
2018-01-14 23:30	0.0	0.00	51.1	0.0	0.00	44.2	0.0	0.00	51.3	43.5	47.7
2018-01-14 23:40	0.0	0.00	51.4	0.0	0.00	44.6	0.0	0.00	51.4	43.3	47.7
2018-01-14 23:50	0.0	0.00	51.5	0.0	0.00	44.9	0.0	0.00	50.9	42.8	48.0
2018-01-15 00:00	0.0	0.00	52.0	0.0	0.00	45.7	0.0	0.00	51.1	43.6	48.1
2018-01-15 00:10	0.0	0.00	51.9	0.0	0.00	45.5	0.0	0.00	51.2	44.0	48.1
2018-01-15 00:20	0.0	0.00	51.9	0.0	0.00	45.8	0.0	0.00	51.6	44.3	48.2
2018-01-15 00:30	0.0	0.00	51.4	0.0	0.00	45.2	0.0	0.00	51.4	43.6	47.9
2018-01-15 00:40	0.0	0.00	51.5	0.0	0.00	45.3	0.0	0.00	51.5	43.4	48.0
2018-01-15 00:50	0.0	0.00	51.1	0.0	0.00	44.8	0.0	0.00	51.0	42.9	47.7
2018-01-15 01:00	0.0	0.00	51.2	0.0	0.00	44.7	0.0	0.00	51.1	43.5	47.8
2018-01-15 01:10	0.0	0.00	51.3	0.0	0.00	44.4	0.0	0.00	51.1	43.8	47.7
2018-01-15 01:20	0.0	0.00	51.6	0.0	0.00	44.7	0.0	0.00	51.5	44.7	47.8
2018-01-15 01:30	0.0	0.00	51.5	0.0	0.00	44.8	0.0	0.00	51.6	44.0	47.8
2018-01-15 01:40	0.0	0.00	52.0	0.0	0.00	45.5	0.0	0.00	51.6	43.8	47.9
2018-01-15 01:50	0.0	0.00	51.8	0.0	0.00	45.4	0.0	0.00	51.3	43.4	47.9
2018-01-15 02:00	0.0	0.00	52.0	0.0	0.00	46.1	0.0	0.00	51.3	43.1	48.2
2018-01-15 02:10	0.0	0.00	51.8	0.0	0.00	45.8	0.0	0.00	51.0	43.0	48.0
2018-01-15 02:20	0.0	0.00	51.7	0.0	0.00	45.7	0.0	0.00	51.0	43.8	48.3
2018-01-15 02:30	0.0	0.00	51.5	0.0	0.00	45.5	0.0	0.00	51.1	44.0	48.0
2018-01-15 02:40	0.0	0.00	51.4	0.0	0.00	45.1	0.0	0.00	51.5	44.1	48.1
2018-01-15 02:50	0.0	0.00	51.3	0.0	0.00	45.0	0.0	0.00	51.5	43.7	47.8
2018-01-15 03:00	0.0	0.00	51.1	0.0	0.00	44.4	0.0	0.00	51.4	43.0	47.8
2018-01-15 03:10	0.0	0.00	51.2	0.0	0.00	44.4	0.0	0.00	51.2	42.9	47.6
2018-01-15 03:20	0.0	0.00	51.6	0.0	0.00	44.5	0.0	0.00	50.9	43.2	47.5
2018-01-15 03:30	0.0	0.00	51.8	0.0	0.00	44.8	0.0	0.00	50.9	43.8	47.4
2018-01-15 03:40	0.0	0.00	51.9	0.0	0.00	45.4	0.0	0.00	51.1	44.1	47.6
2018-01-15 03:50	0.0	0.00	51.9	0.0	0.00	45.7	0.0	0.00	51.3	43.8	47.4
2018-01-15 04:00	0.0	0.00	51.4	0.0	0.00	45.6	0.0	0.00	51.5	43.0	47.9
2018-01-15 04:10	0.0	0.00	51.6	0.0	0.00	45.6	0.0	0.00	51.4	43.0	47.8
2018-01-15 04:20	0.0	0.00	51.4	0.0	0.00	44.9	0.0	0.00	51.0	43.2	48.1
2018-01-15 04:30	0.0	0.00	51.4	0.0	0.00	45.0	0.0	0.00	51.1	43.7	47.9
2018-01-15 04:40	0.0	0.00	51.3	0.0	0.00	44.2	0.0	0.00	51.2	44.0	47.9
2018-01-15 04:50	0.0	0.00	51.4	0.0	0.00	44.5	0.0	0.00	51.2	44.0	47.8
2018-01-15 05:00	0.0	0.00	51.7	0.0	0.00	44.7	0.0	0.00	51.4	43.3	47.6
2018-01-15 05:10	0.0	0.00	52.0	0.0	0.00	45.1	0.0	0.00	51.6	43.3	47.7
2018-01-15 05:20	0.0	0.00	51.8	0.0	0.00	45.5	0.0	0.00	51.3	43.0	47.6

Date/Time	GW2i F GPM	GW2i T °F	GW2o °F	GW3i F GPM	GW3i T °F	GW3o °F	GW4i F GPM	GW4i T °F	GW4o °F	GW5i °F	GW5o °F
2018-01-15 05:30	0.0	0.00	51.8	0.0	0.00	45.9	0.0	0.00	51.2	43.6	47.6
2018-01-15 05:40	0.0	0.00	51.6	0.0	0.00	45.7	0.0	0.00	50.8	43.9	47.7
2018-01-15 05:50	0.0	0.00	51.6	0.0	0.00	46.0	0.0	0.00	51.0	44.5	47.8
2018-01-15 06:00	0.0	0.00	51.4	0.0	0.00	45.4	0.0	0.00	51.2	43.9	48.0
2018-01-15 06:10	0.0	0.00	51.4	0.0	0.00	45.5	0.0	0.00	51.6	43.9	48.2
2018-01-15 06:20	0.0	0.00	51.1	0.0	0.00	45.0	0.0	0.00	51.6	43.2	48.3
2018-01-15 06:30	0.0	0.00	51.5	0.0	0.00	44.9	0.0	0.00	51.7	43.5	48.4
2018-01-15 06:40	0.0	0.00	51.5	0.0	0.00	44.7	0.0	0.00	51.5	43.6	48.2
2018-01-15 06:50	0.0	0.00	51.8	0.0	0.00	44.9	0.0	0.00	51.4	44.5	48.4
2018-01-15 07:00	0.0	0.00	51.8	0.0	0.00	45.0	0.0	0.00	51.1	44.4	48.1
2018-01-15 07:10	0.0	0.00	52.2	0.0	0.00	45.5	0.0	0.00	51.3	44.5	48.2
2018-01-15 07:20	0.0	0.00	51.8	0.0	0.00	45.6	0.0	0.00	51.4	44.0	48.0
2018-01-15 07:30	0.0	0.00	51.9	0.0	0.00	46.2	0.0	0.00	51.8	43.6	48.1
2018-01-15 07:40	0.0	0.00	51.9	0.0	0.00	46.0	0.0	0.00	51.7	43.4	48.0
2018-01-15 07:50	0.0	0.00	51.5	0.0	0.00	46.0	0.0	0.00	51.7	43.7	48.0
2018-01-15 08:00	0.0	0.00	51.5	0.0	0.00	45.9	0.0	0.00	51.6	43.2	47.7
2018-01-15 08:10	0.0	0.00	51.3	0.0	0.00	46.0	0.0	0.00	51.5	43.6	47.5
2018-01-15 08:20	0.0	0.00	51.2	0.0	0.00	45.8	0.0	0.00	51.3	44.4	47.4
2018-01-15 08:30	0.0	0.00	51.1	0.0	0.00	45.5	0.0	0.00	51.0	44.5	47.4
2018-01-15 08:40	0.0	0.00	50.8	0.0	0.00	45.0	0.0	0.00	50.9	44.0	47.7
2018-01-15 08:50	0.0	0.00	50.9	0.0	0.00	44.5	0.0	0.00	51.2	43.2	48.0
2018-01-15 09:00	0.0	0.00	51.7	0.0	0.00	43.9	0.0	0.00	51.6	42.7	48.2
2018-01-15 09:10	0.0	0.00	51.8	0.0	0.00	44.6	0.0	0.00	51.5	43.7	48.1
2018-01-15 09:20	0.0	0.00	51.4	0.0	0.00	45.8	0.0	0.00	50.9	44.2	47.7
2018-01-15 09:30	0.0	0.00	51.0	0.0	0.00	45.4	0.0	0.00	50.7	43.3	47.3
2018-01-15 09:40	0.0	0.00	51.0	0.0	0.00	44.7	0.0	0.00	51.7	42.4	47.3
2018-01-15 09:50	0.0	0.00	51.6	0.0	0.00	43.7	0.0	0.00	51.5	44.1	47.9
2018-01-15 10:00	0.0	0.00	51.7	0.0	0.00	44.6	0.0	0.00	50.9	44.1	48.2
2018-01-15 10:10	0.0	0.00	51.3	0.0	0.00	45.9	0.0	0.00	50.8	43.0	47.8
2018-01-15 10:20	0.0	0.00	50.9	0.0	0.00	45.3	0.0	0.00	51.7	42.7	47.4
2018-01-15 10:30	0.0	0.00	51.4	0.0	0.00	44.5	0.0	0.00	51.4	44.5	47.6
2018-01-15 10:40	0.0	0.00	51.7	0.0	0.00	44.5	0.0	0.00	51.0	43.6	48.1
2018-01-15 10:50	0.0	0.00	51.2	0.0	0.00	45.5	0.0	0.00	51.2	42.7	47.9
2018-01-15 11:00	0.0	0.00	50.9	0.0	0.00	45.0	0.0	0.00	51.3	44.1	47.3
2018-01-15 11:10	0.0	0.00	51.3	0.0	0.00	43.6	0.0	0.00	50.8	43.3	47.2
2018-01-15 11:20	0.0	0.00	51.6	0.0	0.00	44.8	0.0	0.00	51.6	42.6	47.9
2018-01-15 11:30	0.0	0.00	51.0	0.0	0.00	45.4	0.0	0.00	51.3	44.2	47.6
2018-01-15 11:40	0.0	0.00	51.2	0.0	0.00	44.4	0.0	0.00	50.9	43.2	47.1
2018-01-15 11:50	0.0	0.00	51.5	0.0	0.00	44.1	0.0	0.00	51.1	43.0	47.5
2018-01-15 12:00	0.0	0.00	51.2	0.0	0.00	45.4	0.0	0.00	51.2	44.1	47.9
2018-01-15 12:10	0.0	0.00	50.6	0.0	0.00	44.7	0.0	0.00	50.6	42.8	47.3
2018-01-15 12:20	0.0	0.00	52.0	0.0	0.00	43.5	0.0	0.00	51.6	43.8	47.4
2018-01-15 12:30	0.0	0.00	51.6	0.0	0.00	45.7	0.0	0.00	51.3	44.5	48.2
2018-01-15 12:40	0.0	0.00	51.0	0.0	0.00	45.8	0.0	0.00	51.0	43.2	48.2
2018-01-15 12:50	0.0	0.00	51.3	0.0	0.00	44.5	0.0	0.00	51.5	43.7	47.6
2018-01-15 13:00	0.0	0.00	51.6	0.0	0.00	44.0	0.0	0.00	51.5	44.6	47.5
2018-01-15 13:10	0.0	0.00	51.4	0.0	0.00	45.3	0.0	0.00	50.9	43.5	48.3
2018-01-15 13:20	0.0	0.00	51.0	0.0	0.00	45.5	0.0	0.00	51.2	42.7	48.1
2018-01-15 13:30	0.0	0.00	51.5	0.0	0.00	44.4	0.0	0.00	51.5	44.6	47.5
2018-01-15 13:40	0.0	0.00	51.6	0.0	0.00	44.2	0.0	0.00	50.9	43.4	47.5

Date/Time	GW2i F GPM	GW2i T °F	GW2o °F	GW3i F GPM	GW3i T °F	GW3o °F	GW4i F GPM	GW4i T °F	GW4o °F	GW5i °F	GW5o °F
2018-01-15 13:50	0.0	0.00	51.1	0.0	0.00	45.6	0.0	0.00	51.2	43.3	48.0
2018-01-15 14:00	0.0	0.00	50.8	0.0	0.00	45.1	0.0	0.00	51.5	44.2	47.9
2018-01-15 14:10	0.0	0.00	51.3	0.0	0.00	43.9	0.0	0.00	51.0	43.4	47.3
2018-01-15 14:20	0.0	0.00	51.5	0.0	0.00	44.1	0.0	0.00	50.7	42.4	47.3
2018-01-15 14:30	0.0	0.00	51.0	0.0	0.00	45.6	0.0	0.00	51.5	44.4	47.9
2018-01-15 14:40	0.0	0.00	51.0	0.0	0.00	44.5	0.0	0.00	50.9	43.1	47.6
2018-01-15 14:50	0.0	0.00	51.7	0.0	0.00	43.7	0.0	0.00	51.0	43.1	47.0
2018-01-15 15:00	0.0	0.00	51.3	0.0	0.00	45.4	0.0	0.00	51.5	44.4	47.6
2018-01-15 15:10	0.0	0.00	51.0	0.0	0.00	45.6	0.0	0.00	51.2	43.6	48.3
2018-01-15 15:20	0.0	0.00	51.6	0.0	0.00	44.0	0.0	0.00	50.5	42.3	47.5
2018-01-15 15:30	0.0	0.00	51.5	0.0	0.00	43.7	0.0	0.00	51.5	44.2	47.1
2018-01-15 15:40	0.0	0.00	50.7	0.0	0.00	45.4	0.0	0.00	50.9	42.6	47.7
2018-01-15 15:50	0.0	0.00	51.5	0.0	0.00	44.1	0.0	0.00	51.1	43.6	47.6
2018-01-15 16:00	0.0	0.00	51.5	0.0	0.00	44.0	0.0	0.00	51.3	43.5	46.8
2018-01-15 16:10	0.0	0.00	50.8	0.0	0.00	45.1	0.0	0.00	50.5	42.0	47.3
2018-01-15 16:20	0.0	0.00	51.0	0.0	0.00	44.2	0.0	0.00	51.3	43.9	47.5
2018-01-15 16:30	0.0	0.00	51.2	0.0	0.00	43.4	0.0	0.00	51.0	42.6	46.8
2018-01-15 16:40	0.0	0.00	50.6	0.0	0.00	44.5	0.0	0.00	50.7	42.7	46.8
2018-01-15 16:50	0.0	0.00	50.8	0.0	0.00	43.9	0.0	0.00	51.0	43.1	47.1
2018-01-15 17:00	0.0	0.00	51.2	0.0	0.00	43.1	0.0	0.00	50.8	42.0	46.6
2018-01-15 17:10	0.0	0.00	50.6	0.0	0.00	44.6	0.0	0.00	50.4	43.0	46.5
2018-01-15 17:20	0.0	0.00	51.3	0.0	0.00	43.7	0.0	0.00	50.9	42.4	47.0
2018-01-15 17:30	0.0	0.00	51.1	0.0	0.00	43.8	0.0	0.00	50.5	42.5	46.5
2018-01-15 17:40	0.0	0.00	50.7	0.0	0.00	44.4	0.0	0.00	50.8	42.8	46.5
2018-01-15 17:50	0.0	0.00	51.3	0.0	0.00	43.3	0.0	0.00	50.6	42.4	47.0
2018-01-15 18:00	0.0	0.00	51.0	0.0	0.00	44.4	0.0	0.00	50.9	42.7	46.6
2018-01-15 18:10	0.0	0.00	51.0	0.0	0.00	43.8	0.0	0.00	50.5	42.0	47.0
2018-01-15 18:20	0.0	0.00	50.4	0.0	0.00	44.7	0.0	0.00	51.0	42.4	46.8
2018-01-15 18:30	0.0	0.00	51.0	0.0	0.00	44.1	0.0	0.00	50.7	42.6	46.9
2018-01-15 18:40	0.0	0.00	50.6	0.0	0.00	44.4	0.0	0.00	50.9	42.3	46.5
2018-01-15 18:50	0.0	0.00	51.3	0.0	0.00	43.6	0.0	0.00	50.9	43.1	47.0
2018-01-15 19:00	0.0	0.00	51.2	0.0	0.00	43.9	0.0	0.00	50.8	42.7	46.5
2018-01-15 19:10	0.0	0.00	51.3	0.0	0.00	43.4	0.0	0.00	50.9	43.2	47.3
2018-01-15 19:20	0.0	0.00	51.0	0.0	0.00	44.5	0.0	0.00	50.8	43.1	46.8
2018-01-15 19:30	0.0	0.00	51.0	0.0	0.00	43.9	0.0	0.00	50.7	43.0	47.1
2018-01-15 19:40	0.0	0.00	50.6	0.0	0.00	44.8	0.0	0.00	50.6	43.1	46.8
2018-01-15 19:50	0.0	0.00	51.1	0.0	0.00	44.0	0.0	0.00	50.8	42.7	46.8
2018-01-15 20:00	0.0	0.00	50.6	0.0	0.00	43.8	0.0	0.00	50.4	41.9	46.6
2018-01-15 20:10	0.0	0.00	51.1	0.0	0.00	43.8	0.0	0.00	51.0	42.4	46.9
2018-01-15 20:20	0.0	0.00	51.2	0.0	0.00	44.1	0.0	0.00	50.7	42.6	46.8
2018-01-15 20:30	0.0	0.00	51.3	0.0	0.00	43.7	0.0	0.00	50.9	41.9	47.2
2018-01-15 20:40	0.0	0.00	50.9	0.0	0.00	44.6	0.0	0.00	50.9	43.2	46.9
2018-01-15 20:50	0.0	0.00	51.0	0.0	0.00	44.2	0.0	0.00	51.0	42.5	46.7
2018-01-15 21:00	0.0	0.00	51.0	0.0	0.00	43.2	0.0	0.00	50.4	43.2	47.1
2018-01-15 21:10	0.0	0.00	51.2	0.0	0.00	44.3	0.0	0.00	50.9	42.5	46.8
2018-01-15 21:20	0.0	0.00	51.0	0.0	0.00	43.8	0.0	0.00	50.5	42.7	47.0
2018-01-15 21:30	0.0	0.00	50.6	0.0	0.00	44.3	0.0	0.00	50.8	41.6	46.5
2018-01-15 21:40	0.0	0.00	50.9	0.0	0.00	44.3	0.0	0.00	50.9	42.9	46.9
2018-01-15 21:50	0.0	0.00	50.7	0.0	0.00	44.4	0.0	0.00	50.7	42.2	46.6
2018-01-15 22:00	0.0	0.00	51.1	0.0	0.00	43.3	0.0	0.00	51.0	42.8	47.2

Date/Time	GW2i F GPM	GW2i T °F	GW2o °F	GW3i F GPM	GW3i T °F	GW3o °F	GW4i F GPM	GW4i T °F	GW4o °F	GW5i °F	GW5o °F
2018-01-15 22:10	0.0	0.00	50.8	0.0	0.00	44.2	0.0	0.00	50.8	42.8	46.7
2018-01-15 22:20	0.0	0.00	50.8	0.0	0.00	43.0	0.0	0.00	50.8	42.3	46.9
2018-01-15 22:30	0.0	0.00	51.1	0.0	0.00	44.4	0.0	0.00	50.9	43.1	46.9
2018-01-15 22:40	0.0	0.00	50.4	0.0	0.00	44.3	0.0	0.00	50.7	42.5	46.9
2018-01-15 22:50	0.0	0.00	51.1	0.0	0.00	44.4	0.0	0.00	50.9	43.2	46.8
2018-01-15 23:00	0.0	0.00	50.6	0.0	0.00	44.3	0.0	0.00	50.3	43.0	46.7
2018-01-15 23:10	0.0	0.00	51.1	0.0	0.00	44.1	0.0	0.00	50.8	42.8	46.7
2018-01-15 23:20	0.0	0.00	50.9	0.0	0.00	42.8	0.0	0.00	50.7	42.5	47.0
2018-01-15 23:30	0.0	0.00	50.8	0.0	0.00	44.1	0.0	0.00	50.7	42.9	46.6
2018-01-15 23:40	0.0	0.00	51.2	0.0	0.00	44.7	0.0	0.00	51.1	43.3	47.3
2018-01-15 23:50	0.0	0.00	50.4	0.0	0.00	44.2	0.0	0.00	50.5	42.6	47.0
2018-01-16 00:00	0.0	0.00	50.9	0.0	0.00	43.9	0.0	0.00	50.9	42.5	46.4
2018-01-16 00:10	0.0	0.00	51.3	0.0	0.00	44.3	0.0	0.00	51.0	43.1	47.0
2018-01-16 00:20	0.0	0.00	51.1	0.0	0.00	44.3	0.0	0.00	51.0	43.0	47.0
2018-01-16 00:30	0.0	0.00	51.0	0.0	0.00	44.1	0.0	0.00	51.0	42.9	46.9
2018-01-16 00:40	0.0	0.00	51.1	0.0	0.00	44.3	0.0	0.00	51.0	43.0	46.9
2018-01-16 00:50	0.0	0.00	51.1	0.0	0.00	44.4	0.0	0.00	51.0	43.2	47.1
2018-01-16 01:00	0.0	0.00	51.0	0.0	0.00	44.5	0.0	0.00	51.1	43.3	47.2
2018-01-16 01:10	0.0	0.00	50.4	0.0	0.00	44.2	0.0	0.00	50.9	42.2	47.2
2018-01-16 01:20	0.0	0.00	50.9	0.0	0.00	43.8	0.0	0.00	50.7	42.7	46.5
2018-01-16 01:30	0.0	0.00	51.3	0.0	0.00	44.4	0.0	0.00	50.9	43.0	47.0
2018-01-16 01:40	0.0	0.00	51.3	0.0	0.00	44.0	0.0	0.00	50.9	42.8	46.9
2018-01-16 01:50	0.0	0.00	51.3	0.0	0.00	44.0	0.0	0.00	50.9	42.7	46.8
2018-01-16 02:00	0.0	0.00	51.1	0.0	0.00	44.0	0.0	0.00	50.9	42.8	46.8
2018-01-16 02:10	0.0	0.00	51.1	0.0	0.00	44.3	0.0	0.00	50.9	43.0	46.9
2018-01-16 02:20	0.0	0.00	51.2	0.0	0.00	44.5	0.0	0.00	51.0	43.1	47.1
2018-01-16 02:30	0.0	0.00	51.5	0.0	0.00	44.5	0.0	0.00	51.1	43.3	47.2
2018-01-16 02:40	0.0	0.00	51.3	0.0	0.00	44.6	0.0	0.00	51.1	43.3	47.3
2018-01-16 02:50	0.0	0.00	51.4	0.0	0.00	44.6	0.0	0.00	51.1	43.3	47.2
2018-01-16 03:00	0.0	0.00	51.4	0.0	0.00	44.5	0.0	0.00	51.2	43.3	47.3
2018-01-16 03:10	0.0	0.00	51.5	0.0	0.00	44.4	0.0	0.00	51.1	43.2	47.2
2018-01-16 03:20	0.0	0.00	51.4	0.0	0.00	44.4	0.0	0.00	51.2	43.4	47.2
2018-01-16 03:30	0.0	0.00	51.3	0.0	0.00	44.5	0.0	0.00	51.2	43.2	47.2
2018-01-16 03:40	0.0	0.00	51.3	0.0	0.00	44.3	0.0	0.00	51.2	43.1	47.2
2018-01-16 03:50	0.0	0.00	51.3	0.0	0.00	44.5	0.0	0.00	51.2	43.2	47.2
2018-01-16 04:00	0.0	0.00	51.4	0.0	0.00	44.4	0.0	0.00	51.0	43.1	47.1
2018-01-16 04:10	0.0	0.00	51.4	0.0	0.00	44.3	0.0	0.00	51.1	43.1	47.1
2018-01-16 04:20	0.0	0.00	51.3	0.0	0.00	44.3	0.0	0.00	51.2	43.1	47.0
2018-01-16 04:30	0.0	0.00	51.3	0.0	0.00	44.3	0.0	0.00	51.1	43.1	47.1
2018-01-16 04:40	0.0	0.00	51.4	0.0	0.00	44.3	0.0	0.00	51.1	43.0	47.1
2018-01-16 04:50	0.0	0.00	51.3	0.0	0.00	44.4	0.0	0.00	51.2	43.2	47.1
2018-01-16 05:00	0.0	0.00	51.4	0.0	0.00	44.4	0.0	0.00	51.1	43.1	47.1
2018-01-16 05:10	0.0	0.00	51.2	0.0	0.00	44.2	0.0	0.00	51.1	43.0	47.0
2018-01-16 05:20	0.0	0.00	51.4	0.0	0.00	44.1	0.0	0.00	51.1	42.9	46.9
2018-01-16 05:30	0.0	0.00	51.4	0.0	0.00	44.1	0.0	0.00	51.0	43.0	47.0
2018-01-16 05:40	0.0	0.00	51.3	0.0	0.00	44.2	0.0	0.00	51.1	42.9	46.9
2018-01-16 05:50	0.0	0.00	51.2	0.0	0.00	44.0	0.0	0.00	51.0	42.9	46.9
2018-01-16 06:00	0.0	0.00	51.2	0.0	0.00	44.3	0.0	0.00	51.0	42.9	46.9
2018-01-16 06:10	0.0	0.00	51.4	0.0	0.00	44.0	0.0	0.00	51.1	42.9	46.9
2018-01-16 06:20	0.0	0.00	51.3	0.0	0.00	44.1	0.0	0.00	51.1	42.9	46.9

Date/Time	GW2i F GPM	GW2i T °F	GW2o °F	GW3i F GPM	GW3i T °F	GW3o °F	GW4i F GPM	GW4i T °F	GW4o °F	GW5i °F	GW5o °F
2018-01-16 06:30	0.0	0.00	51.2	0.0	0.00	44.2	0.0	0.00	50.9	42.9	46.9
2018-01-16 06:40	0.0	0.00	51.3	0.0	0.00	44.1	0.0	0.00	51.1	42.9	46.8
2018-01-16 06:50	0.0	0.00	51.3	0.0	0.00	44.0	0.0	0.00	51.0	42.8	46.9
2018-01-16 07:00	0.0	0.00	51.2	0.0	0.00	43.9	0.0	0.00	50.9	42.7	46.8
2018-01-16 07:10	0.0	0.00	51.1	0.0	0.00	43.9	0.0	0.00	50.9	42.7	46.7
2018-01-16 07:20	0.0	0.00	51.0	0.0	0.00	43.8	0.0	0.00	51.0	42.7	46.7
2018-01-16 07:30	0.0	0.00	51.0	0.0	0.00	43.9	0.0	0.00	50.9	42.6	46.7
2018-01-16 07:40	0.0	0.00	51.2	0.0	0.00	44.0	0.0	0.00	50.9	42.7	46.7
2018-01-16 07:50	0.0	0.00	51.0	0.0	0.00	44.0	0.0	0.00	50.9	42.8	46.7
2018-01-16 08:00	0.0	0.00	51.2	0.0	0.00	43.8	0.0	0.00	50.9	42.6	46.7
2018-01-16 08:10	0.0	0.00	51.0	0.0	0.00	43.8	0.0	0.00	50.9	42.7	46.7
2018-01-16 08:20	0.0	0.00	51.1	0.0	0.00	44.1	0.0	0.00	50.9	42.9	46.8
2018-01-16 08:30	0.0	0.00	51.0	0.0	0.00	44.1	0.0	0.00	51.2	42.9	46.9
2018-01-16 08:40	0.0	0.00	51.0	0.0	0.00	44.1	0.0	0.00	50.9	42.9	46.8
2018-01-16 08:42											
2018-01-16 08:44			-----			-----			-----	-----	-----
2018-01-16 08:47	>>>>>>>	0.00		>>>>>>>	>>>>>>>		>>>>>>>	>>>>>>>			
2018-01-16 08:50	>>>>>>>	>>>>>>>	-----	>>>>>>>	>>>>>>>	-----	>>>>>>>	>>>>>>>	-----	-----	-----
2018-01-16 09:00	>>>>>>>	>>>>>>>	-----	>>>>>>>	>>>>>>>	-----	>>>>>>>	>>>>>>>	51.1	43.1	47.1
2018-01-16 09:10	>>>>>>>	>>>>>>>	51.1	>>>>>>>	>>>>>>>	44.3	>>>>>>>	>>>>>>>	51.1	43.2	47.1
2018-01-16 09:20	>>>>>>>	>>>>>>>	51.2	>>>>>>>	>>>>>>>	44.5	>>>>>>>	>>>>>>>	51.2	43.3	47.2
2018-01-16 09:30	>>>>>>>	>>>>>>>	51.1	>>>>>>>	>>>>>>>	44.5	>>>>>>>	>>>>>>>	51.3	43.3	47.2
2018-01-16 09:40	>>>>>>>	>>>>>>>	51.2	>>>>>>>	>>>>>>>	44.6	>>>>>>>	>>>>>>>	51.3	43.5	47.3
2018-01-16 09:50	>>>>>>>	>>>>>>>	51.4	>>>>>>>	>>>>>>>	44.8	>>>>>>>	>>>>>>>	51.4	43.8	47.6
2018-01-16 10:00	>>>>>>>	>>>>>>>	51.4	>>>>>>>	>>>>>>>	45.0	>>>>>>>	>>>>>>>	51.5	43.9	47.7
2018-01-16 10:10	>>>>>>>	>>>>>>>	51.5	>>>>>>>	>>>>>>>	45.1	>>>>>>>	>>>>>>>	51.6	44.1	47.8
2018-01-16 10:20	>>>>>>>	>>>>>>>	51.7	>>>>>>>	>>>>>>>	45.4	>>>>>>>	>>>>>>>	51.7	44.3	48.0
2018-01-16 10:30	>>>>>>>	>>>>>>>	51.8	>>>>>>>	>>>>>>>	45.7	>>>>>>>	>>>>>>>	51.8	44.6	48.2
2018-01-16 10:40	>>>>>>>	>>>>>>>	51.9	>>>>>>>	>>>>>>>	45.7	>>>>>>>	>>>>>>>	52.0	44.8	48.5
2018-01-16 10:50	>>>>>>>	>>>>>>>	52.2	>>>>>>>	>>>>>>>	45.9	>>>>>>>	>>>>>>>	52.1	44.9	48.6
2018-01-16 11:00	>>>>>>>	>>>>>>>	52.1	>>>>>>>	>>>>>>>	46.0	>>>>>>>	>>>>>>>	52.3	44.9	48.6
2018-01-16 11:10	>>>>>>>	>>>>>>>	52.2	>>>>>>>	>>>>>>>	46.3	>>>>>>>	>>>>>>>	52.3	45.2	48.8
2018-01-16 11:15											
2018-01-16 11:17			-----			-----			-----	-----	-----
2018-01-16 11:19	>>>>>>>	0.00		>>>>>>>	>>>>>>>		>>>>>>>	>>>>>>>			
2018-01-16 11:20	>>>>>>>	>>>>>>>	-----	>>>>>>>	>>>>>>>	-----	>>>>>>>	>>>>>>>	-----	-----	-----
2018-01-16 11:30	>>>>>>>	>>>>>>>	-----	>>>>>>>	>>>>>>>	-----	>>>>>>>	>>>>>>>	-----	45.5	-----
2018-01-16 11:40	>>>>>>>	>>>>>>>	52.6	>>>>>>>	>>>>>>>	46.9	>>>>>>>	>>>>>>>	52.4	45.7	49.2
2018-01-16 11:50	>>>>>>>	>>>>>>>	52.6	>>>>>>>	>>>>>>>	46.9	>>>>>>>	>>>>>>>	52.6	46.0	49.5
2018-01-16 12:00	>>>>>>>	>>>>>>>	52.8	>>>>>>>	>>>>>>>	47.1	>>>>>>>	>>>>>>>	52.8	46.2	49.7
2018-01-16 12:10	>>>>>>>	>>>>>>>	52.8	>>>>>>>	>>>>>>>	47.0	>>>>>>>	>>>>>>>	52.9	46.3	49.8
2018-01-16 12:20	>>>>>>>	>>>>>>>	53.1	>>>>>>>	>>>>>>>	47.3	>>>>>>>	>>>>>>>	53.0	46.5	49.9
2018-01-16 12:30	>>>>>>>	>>>>>>>	53.2	>>>>>>>	>>>>>>>	47.4	>>>>>>>	>>>>>>>	53.1	46.6	50.1
2018-01-16 12:40	>>>>>>>	>>>>>>>	53.1	>>>>>>>	>>>>>>>	47.5	>>>>>>>	>>>>>>>	53.1	46.7	50.1
2018-01-16 12:50	>>>>>>>	>>>>>>>	53.2	>>>>>>>	>>>>>>>	47.8	>>>>>>>	>>>>>>>	53.2	46.9	50.3
2018-01-16 13:00	>>>>>>>	>>>>>>>	53.5	>>>>>>>	>>>>>>>	48.0	>>>>>>>	>>>>>>>	53.3	47.2	50.6
2018-01-16 13:10	>>>>>>>	>>>>>>>	53.5	>>>>>>>	>>>>>>>	48.0	>>>>>>>	>>>>>>>	53.4	47.2	50.6
2018-01-16 13:20	>>>>>>>	>>>>>>>	53.6	>>>>>>>	>>>>>>>	48.3	>>>>>>>	>>>>>>>	53.5	47.4	50.7
2018-01-16 13:30	>>>>>>>	>>>>>>>	53.8	>>>>>>>	>>>>>>>	48.3	>>>>>>>	>>>>>>>	53.6	47.5	50.9
2018-01-16 13:40	>>>>>>>	>>>>>>>	53.8	>>>>>>>	>>>>>>>	48.3	>>>>>>>	>>>>>>>	53.6	47.4	50.9

[illegible]

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[illegible]

Date/Time	GW2i F GPM	GW2i T °F	GW2o °F	GW3i F GPM	GW3i T °F	GW3o °F	GW4i F GPM	GW4i T °F	GW4o °F	GW5i °F	GW5o °F
2018-01-18 14:36			-----			47.8			-----	-----	-----
2018-01-18 14:39	5.8	0.00		4.1	19.08		>>>>>>>	>>>>>>>			
2018-01-18 14:40	5.9	47.19	-----	4.0	19.17	47.8	>>>>>>>	>>>>>>>	-----	-----	-----
2018-01-18 14:50	5.8	47.51	-----	4.1	19.04	48.1	6.9	18.87	-----	-----	-----
2018-01-18 15:07											
2018-01-18 15:08			-----			-----			-----	-----	-----
2018-01-18 15:10			-----			-----			-----	-----	-----
2018-01-18 15:11	5.8	0.00		4.1	18.96		6.9	18.81			
2018-01-18 15:20	>>>>>>>	>>>>>>>	-----	>>>>>>>	>>>>>>>	-----	>>>>>>>	>>>>>>>	54.2	-----	51.8
2018-01-18 15:30	5.8	47.46	53.6	4.1	19.01	47.5	6.9	18.83	54.2	46.8	51.4
2018-01-18 15:40	5.8	47.06	53.8	4.1	18.88	47.7	6.9	18.70	54.2	46.4	51.4
2018-01-18 15:50	5.9	47.38	53.9	4.1	18.98	47.7	6.9	18.80	53.9	46.4	51.2
2018-01-18 16:19											
2018-01-18 16:20											
2018-01-18 16:21			-----			-----			-----	-----	-----
2018-01-18 16:24	5.9	0.00		4.1	18.68		7.0	18.57			
2018-01-18 16:30	5.8	46.69	-----	4.1	18.65	-----	7.0	18.45	-----	-----	-----
2018-01-18 16:40	5.8	47.14	53.4	4.1	18.87	46.9	6.9	18.69	53.5	46.1	50.9
2018-01-18 16:50	5.8	46.58	53.3	4.1	18.66	46.7	6.9	18.50	53.5	46.2	51.2
2018-01-18 16:59											
2018-01-18 17:00			-----			-----			-----	-----	-----
2018-01-18 17:03	5.9	0.00		4.1	18.92		6.9	18.69			
2018-01-18 17:08											
2018-01-18 17:10			-----			-----			52.9	-----	-----
2018-01-18 17:12	5.8	0.00		4.2	18.80		7.0	18.57			
2018-01-18 17:20	>>>>>>>	>>>>>>>	-----	>>>>>>>	>>>>>>>	-----	>>>>>>>	>>>>>>>	52.9	-----	-----
2018-01-18 17:30	5.8	46.67	53.0	4.1	18.62	46.1	6.9	18.44	52.9	47.2	50.7
2018-01-18 17:40	5.8	46.69	53.5	4.1	18.63	46.3	6.9	18.45	53.2	46.6	50.7
2018-01-18 17:50	5.8	46.67	53.9	4.1	18.61	46.7	6.9	18.44	53.6	45.8	50.6
2018-01-18 18:00	5.8	46.67	54.1	4.1	18.62	47.3	6.9	18.44	53.9	45.1	50.5
2018-01-18 18:10	5.8	46.64	54.3	4.1	18.61	48.1	6.9	18.43	53.8	44.8	50.3
2018-01-18 18:20	5.8	46.62	54.1	4.1	18.60	48.6	6.9	18.43	53.4	45.5	50.0
2018-01-18 18:30	5.8	46.59	53.9	4.1	18.59	48.3	6.9	18.41	53.0	46.7	49.8
2018-01-18 18:40	5.8	46.57	53.5	4.1	18.59	47.8	6.9	18.41	52.8	47.0	49.6
2018-01-18 18:50	5.8	46.52	53.1	4.1	18.57	47.2	6.9	18.39	53.0	46.2	49.7
2018-01-18 19:00	5.8	46.50	52.7	4.1	18.55	46.4	6.9	18.38	53.6	45.2	49.9
2018-01-18 19:10	5.8	46.47	52.9	4.1	18.54	45.8	6.9	18.37	53.8	44.6	50.2
2018-01-18 19:20	5.8	46.45	53.3	4.1	18.53	45.9	6.9	18.36	53.5	45.3	50.4
2018-01-18 19:30	5.9	46.44	54.1	4.1	18.53	46.8	6.9	18.36	53.0	46.8	50.5
2018-01-18 19:40	5.8	46.42	54.2	4.1	18.52	48.1	6.9	18.36	52.7	46.6	50.3
2018-01-18 19:50	5.8	46.39	53.9	4.1	18.51	48.3	6.9	18.34	52.9	45.6	50.0
2018-01-18 20:00	5.8	46.37	53.5	4.1	18.51	47.6	6.9	18.34	53.6	44.6	49.6
2018-01-18 20:10	5.8	46.37	53.0	4.1	18.50	46.7	6.9	18.34	53.5	45.1	49.4
2018-01-18 20:20	5.8	46.37	52.7	4.1	18.50	45.9	6.9	18.34	53.1	46.6	49.6
2018-01-18 20:30	5.8	46.34	53.5	4.1	18.50	45.9	6.9	18.33	52.6	46.3	50.0
2018-01-18 20:40	5.8	46.33	54.0	4.1	18.49	47.3	6.9	18.33	53.0	45.1	50.3
2018-01-18 20:50	5.8	46.37	53.8	4.1	18.50	48.1	6.9	18.34	53.7	44.4	50.2
2018-01-18 21:00	5.8	46.36	53.3	4.1	18.50	47.7	6.9	18.34	53.4	45.8	49.8
2018-01-18 21:10	5.8	46.42	52.7	4.1	18.52	46.7	6.9	18.36	52.8	46.5	49.4
2018-01-18 21:20	5.8	46.42	52.9	4.1	18.51	45.6	6.9	18.34	52.8	45.6	49.3

Date/Time	GW2i F GPM	GW2i T °F	GW2o °F	GW3i F GPM	GW3i T °F	GW3o °F	GW4i F GPM	GW4i T °F	GW4o °F	GW5i °F	GW5o °F
2018-01-18 21:30	5.8	46.41	54.0	4.1	18.48	46.2	6.9	18.31	53.4	44.3	49.8
2018-01-18 21:40	5.8	46.39	54.0	4.1	18.45	47.8	6.9	18.28	53.4	45.4	50.2
2018-01-18 21:50	5.8	46.25	53.4	4.1	18.40	47.8	6.9	18.23	52.9	46.5	50.1
2018-01-18 22:00	5.8	46.12	52.6	4.1	18.37	46.8	6.9	18.20	52.5	45.4	49.5
2018-01-18 22:10	5.8	46.07	52.8	4.1	18.38	45.5	6.9	18.21	53.4	44.2	49.2
2018-01-18 22:20	5.8	46.05	54.1	4.1	18.38	46.4	6.9	18.21	53.4	46.2	49.5
2018-01-18 22:30	5.8	46.09	53.5	4.1	18.40	48.0	6.9	18.24	52.7	46.1	50.1
2018-01-18 22:40	5.9	46.17	52.7	4.1	18.43	47.2	6.9	18.27	52.7	44.6	49.9
2018-01-18 22:50	5.8	46.29	52.7	4.1	18.48	45.9	6.9	18.33	53.4	45.0	49.3
2018-01-18 23:00	5.8	46.46	53.7	4.1	18.51	45.9	6.9	18.34	53.1	46.3	49.0
2018-01-18 23:10	5.8	46.37	53.7	4.1	18.41	47.8	6.9	18.23	52.4	45.1	50.0
2018-01-18 23:20	5.8	46.05	52.6	4.1	18.30	47.2	6.9	18.14	53.4	44.2	50.0
2018-01-18 23:30	5.8	45.85	52.6	4.1	18.29	45.7	6.9	18.13	53.1	46.6	49.3
2018-01-18 23:40	5.8	45.96	53.9	4.1	18.34	46.3	6.9	18.19	52.5	45.2	49.1
2018-01-18 23:50	5.8	46.07	53.2	4.1	18.40	47.7	6.9	18.24	53.1	44.7	49.8
2018-01-19 00:00	5.8	46.19	52.5	4.1	18.45	46.8	6.9	18.30	53.3	46.0	49.9
2018-01-19 00:10	5.8	46.44	53.0	4.1	18.49	45.5	6.9	18.32	52.4	45.3	49.2
2018-01-19 00:20	5.8	46.23	53.7	4.1	18.32	46.8	7.0	18.14	52.9	43.9	49.1
2018-01-19 00:30	5.8	45.74	53.0	4.1	18.22	47.4	6.9	18.07	53.2	46.4	49.9
2018-01-19 00:40	5.8	45.81	52.7	4.1	18.28	45.9	6.9	18.13	52.4	44.8	49.6
2018-01-19 00:50	5.8	46.00	53.8	4.1	18.37	46.5	6.9	18.22	53.0	45.3	48.9
2018-01-19 01:00	5.8	46.30	53.1	4.1	18.49	47.5	6.9	18.34	53.1	46.0	49.4
2018-01-19 01:10	5.8	46.41	52.5	4.1	18.35	46.2	6.9	18.16	52.3	44.3	49.8
2018-01-19 01:20	5.8	45.58	53.7	4.1	18.16	45.5	6.9	18.01	53.4	46.1	49.0
2018-01-19 01:30	5.8	45.73	52.9	4.1	18.25	47.5	6.9	18.11	52.7	45.1	49.4
2018-01-19 01:40	5.8	46.08	53.0	4.1	18.41	45.9	6.9	18.26	52.8	45.0	49.7
2018-01-19 01:50	5.8	46.52	53.7	4.1	18.48	45.8	6.9	18.31	53.1	45.9	48.9
2018-01-19 02:00	5.9	45.81	53.0	4.1	18.16	47.4	6.9	17.99	52.3	43.9	49.4
2018-01-19 02:10	5.8	45.61	53.0	4.1	18.20	45.7	6.9	18.04	53.3	46.2	49.8
2018-01-19 02:20	5.8	45.89	53.5	4.1	18.32	46.8	6.9	18.17	52.7	44.9	48.9
2018-01-19 02:30	5.8	46.31	52.8	4.1	18.49	47.3	6.9	18.34	52.6	44.6	49.1
2018-01-19 02:40	5.8	46.23	52.8	4.1	18.28	45.5	6.9	18.09	53.1	45.9	49.7
2018-01-19 02:50	5.9	45.56	53.4	4.1	18.16	46.8	6.9	18.00	52.2	43.9	48.9
2018-01-19 03:00	5.8	45.71	52.6	4.1	18.25	47.0	6.9	18.10	53.1	46.0	49.2
2018-01-19 03:10	5.8	46.05	53.2	4.1	18.39	45.7	6.9	18.25	52.7	44.9	49.7
2018-01-19 03:20	5.8	46.46	53.3	4.1	18.44	46.4	6.9	18.26	52.4	44.2	48.9
2018-01-19 03:30	5.8	45.71	52.3	4.1	18.14	47.0	6.9	17.98	53.2	45.8	49.4
2018-01-19 03:40	5.8	45.64	53.8	4.1	18.21	45.3	6.9	18.06	52.4	44.0	49.8
2018-01-19 03:50	5.8	45.95	53.2	4.1	18.36	47.2	6.9	18.21	53.0	45.7	49.0
2018-01-19 04:00	5.8	46.41	52.8	4.1	18.52	47.0	6.9	18.36	52.9	45.1	49.1
2018-01-19 04:10	5.8	46.22	53.5	4.1	18.27	45.1	6.9	18.09	52.2	44.2	49.9
2018-01-19 04:20	5.8	45.59	53.1	4.1	18.18	47.8	6.9	18.03	53.2	45.9	49.0
2018-01-19 04:30	5.8	45.77	52.7	4.1	18.28	46.6	6.9	18.13	52.4	44.3	49.3
2018-01-19 04:40	5.8	46.10	53.4	4.1	18.42	46.0	6.9	18.27	52.6	45.4	49.7
2018-01-19 04:50	5.8	46.45	52.8	4.1	18.42	47.1	6.9	18.24	52.9	45.0	49.0
2018-01-19 05:00	5.9	45.73	52.3	4.1	18.16	46.5	6.9	18.00	52.1	44.3	49.2
2018-01-19 05:10	5.9	45.67	53.7	4.1	18.23	45.5	6.9	18.07	53.3	45.8	49.9
2018-01-19 05:20	5.8	45.93	52.9	4.1	18.35	47.5	6.9	18.20	52.6	44.5	49.1
2018-01-19 05:30	5.8	46.39	52.9	4.1	18.52	46.5	6.9	18.36	52.6	45.4	49.0
2018-01-19 05:40	5.8	46.24	53.7	4.1	18.28	45.2	6.9	18.09	53.0	45.0	49.9

Date/Time	GW2i F GPM	GW2i T °F	GW2o °F	GW3i F GPM	GW3i T °F	GW3o °F	GW4i F GPM	GW4i T °F	GW4o °F	GW5i °F	GW5o °F
2018-01-19 05:50	5.9	45.58	52.8	4.1	18.18	47.9	6.9	18.02	52.2	44.7	49.1
2018-01-19 06:00	5.8	45.80	53.3	4.1	18.29	46.2	6.9	18.14	53.1	45.8	49.2
2018-01-19 06:10	5.8	46.17	53.8	4.1	18.45	46.4	6.9	18.31	52.7	44.7	49.8
2018-01-19 06:20	5.8	46.50	52.8	4.1	18.44	47.5	6.9	18.27	52.3	45.6	49.1
2018-01-19 06:30	5.8	45.73	52.9	4.1	18.16	46.0	6.9	17.99	53.1	44.9	49.1
2018-01-19 06:40	5.8	45.58	53.5	4.1	18.19	46.2	6.9	18.04	52.3	45.2	49.8
2018-01-19 06:50	5.8	45.83	52.4	4.1	18.30	47.3	6.9	18.16	52.8	45.6	49.1
2018-01-19 07:00	5.8	46.18	52.9	4.1	18.41	45.7	6.9	18.26	52.7	44.4	48.8
2018-01-19 07:10	5.8	46.04	53.4	4.1	18.20	45.5	6.9	18.02	52.0	45.6	49.7
2018-01-19 07:20	5.8	45.44	52.1	4.1	18.10	47.1	6.9	17.95	53.1	44.6	49.0
2018-01-19 07:30	5.8	45.58	53.4	4.1	18.19	45.6	6.9	18.04	52.2	45.2	48.9
2018-01-19 07:40	5.8	45.87	53.2	4.1	18.32	46.3	6.9	18.17	52.6	45.6	49.5
2018-01-19 07:50	5.8	46.23	52.4	4.1	18.36	47.1	6.9	18.17	52.8	44.1	49.0
2018-01-19 08:00	5.8	45.60	53.1	4.1	18.10	45.5	7.0	17.92	51.9	45.8	48.8
2018-01-19 08:10	5.8	45.48	53.0	4.1	18.16	46.8	6.9	17.98	53.1	44.7	49.6
2018-01-19 08:20	5.8	45.76	52.3	4.1	18.30	47.3	6.9	18.13	52.4	45.2	49.1
2018-01-19 08:30	5.8	46.25	53.0	4.1	18.51	45.9	6.9	18.33	52.5	45.8	48.7
2018-01-19 08:40	5.8	46.40	53.0	4.1	18.39	46.3	6.9	18.19	53.1	44.2	49.8
2018-01-19 08:50	5.8	45.72	52.1	4.1	18.28	47.6	7.0	18.11	52.3	46.5	49.5
2018-01-19 09:00	5.8	46.00	53.7	4.1	18.43	46.0	6.9	18.26	53.5	45.3	49.3
2018-01-19 09:10	5.8	46.33	53.1	4.1	18.59	47.4	6.9	18.42	53.0	45.5	50.1
2018-01-19 09:20	5.8	46.61	52.6	4.1	18.67	48.1	6.9	18.49	52.6	46.7	50.0
2018-01-19 09:30	5.8	46.55	53.5	4.1	18.57	46.7	6.9	18.38	53.5	45.3	49.4
2018-01-19 09:40	5.8	46.41	53.7	4.1	18.55	45.9	6.9	18.36	53.1	45.1	49.8
2018-01-19 09:50	5.8	46.43	53.3	4.1	18.59	48.0	6.9	18.41	52.6	47.3	50.5
2018-01-19 10:00	5.8	46.47	52.8	4.1	18.63	48.9	6.9	18.45	53.0	46.9	50.7
2018-01-19 10:10	5.8	46.54	52.7	4.1	18.66	48.4	6.9	18.48	53.7	45.8	50.4
2018-01-19 10:20	5.8	46.64	53.5	4.1	18.70	47.7	6.9	18.53	53.7	45.1	50.1
2018-01-19 10:30	5.8	46.69	54.0	4.1	18.72	47.1	6.9	18.55	53.4	46.0	50.0
2018-01-19 10:40	5.8	46.79	54.2	4.1	18.78	46.6	6.9	18.61	53.1	47.7	50.1
2018-01-19 10:50	5.8	46.86	54.1	4.1	18.81	46.7	6.9	18.64	52.8	47.8	50.4
2018-01-19 11:00	5.8	46.96	53.7	4.1	18.86	47.4	6.9	18.70	53.3	47.2	50.7
2018-01-19 11:10	5.8	47.03	53.6	4.1	18.91	48.2	6.9	18.74	53.9	46.6	51.1
2018-01-19 11:20	5.8	47.07	53.5	4.1	18.92	48.8	6.9	18.76	54.2	46.0	51.3
2018-01-19 11:30	5.8	47.13	53.3	4.1	18.94	49.3	6.9	18.79	54.2	46.0	51.5
2018-01-19 11:40	5.8	47.19	53.2	4.0	18.97	49.7	6.9	18.81	53.9	46.6	51.6
2018-01-19 11:50	5.8	46.92	53.4	4.0	18.85	49.5	6.9	18.70	53.7	47.2	51.7
2018-01-19 12:00	5.8	47.33	53.5	4.0	18.99	49.2	6.9	18.84	53.9	47.1	51.5
2018-01-19 12:10	5.8	47.37	53.5	4.1	18.96	48.8	6.9	18.80	53.9	47.2	51.6
2018-01-19 12:20	5.8	47.38	53.7	4.0	19.04	48.9	6.9	18.89	54.1	47.5	51.5
2018-01-19 12:30	5.8	47.53	53.8	4.0	19.09	48.6	6.9	18.93	53.9	47.5	51.5
2018-01-19 12:40	5.8	47.22	53.9	4.0	19.00	48.8	6.9	18.86	53.8	48.0	51.5
2018-01-19 12:50	5.8	47.59	53.8	4.0	19.11	48.8	6.9	18.97	53.7	48.2	51.5
2018-01-19 13:00	5.8	47.27	53.8	4.0	19.01	49.2	6.9	18.86	53.7	48.7	51.8
2018-01-19 13:10	5.8	47.29	53.8	4.0	19.00	49.1	6.9	18.86	53.6	48.4	51.7
2018-01-19 13:20	5.8	47.77	53.9	4.0	19.18	49.6	6.9	19.02	53.7	48.4	51.8
2018-01-19 13:30	5.8	47.25	53.9	4.0	18.99	49.5	6.9	18.84	54.1	47.3	52.1
2018-01-19 13:40	5.8	47.17	53.9	4.1	18.95	49.0	6.9	18.80	54.1	47.3	51.9
2018-01-19 13:50	5.8	47.27	53.8	4.1	18.99	49.0	6.9	18.84	54.1	47.3	51.8
2018-01-19 14:00	5.8	47.16	54.0	3.3	19.00	48.6	6.9	18.78	53.9	47.6	51.7

Date/Time	GW2i F GPM	GW2i T °F	GW2o °F	GW3i F GPM	GW3i T °F	GW3o °F	GW4i F GPM	GW4i T °F	GW4o °F	GW5i °F	GW5o °F
2018-01-19 14:10	5.9	47.05	54.1	0.0	20.82	52.4	7.0	18.74	53.9	47.5	51.5
2018-01-19 14:20	5.9	47.04	53.8	0.0	22.65	57.5	7.0	18.75	53.9	47.3	51.5
2018-01-19 14:30	5.9	47.02	53.9	2.1	21.39	59.9	7.0	18.75	53.8	47.4	51.5
2018-01-19 14:40	5.9	46.99	53.8	4.0	18.91	-----	6.9	18.73	53.8	47.3	51.5
2018-01-19 14:50	6.0	47.00	53.6	4.0	18.90	49.2	6.9	18.72	53.7	47.3	51.4
2018-01-19 15:00	6.0	47.02	53.9	4.0	18.90	49.2	6.9	18.72	53.7	47.3	51.5
2018-01-19 15:10	6.0	46.98	53.9	4.0	18.89	49.1	6.9	18.70	53.9	47.2	51.5
2018-01-19 15:20	6.0	46.93	53.7	4.0	18.84	49.1	6.9	18.67	53.8	47.1	51.3
2018-01-19 15:30	6.0	46.90	53.7	4.0	18.82	49.1	6.9	18.64	53.8	47.0	51.3
2018-01-19 15:40	6.0	46.81	53.8	4.0	18.79	49.0	6.9	18.61	53.8	46.9	51.2
2018-01-19 15:50	6.0	46.85	53.8	4.0	18.79	48.8	6.9	18.61	53.7	46.7	51.2
2018-01-19 16:00	6.0	46.95	54.0	4.0	18.82	48.8	6.9	18.64	53.9	46.7	51.2
2018-01-19 16:10	6.0	47.02	53.9	4.0	18.84	48.6	6.9	18.65	53.9	46.7	51.2
2018-01-19 16:20	6.0	47.07	53.9	4.0	18.87	48.4	6.9	18.69	53.9	46.8	51.2
2018-01-19 16:30	6.0	47.24	54.1	4.0	18.91	48.3	6.9	18.74	54.0	47.0	51.2
2018-01-19 16:40	6.0	46.92	54.0	4.0	18.82	48.1	6.9	18.66	54.0	47.6	51.4
2018-01-19 16:50	6.0	47.15	53.9	4.0	18.88	48.4	6.9	18.71	53.8	47.7	51.1
2018-01-19 17:00	6.0	46.70	53.7	4.0	18.71	48.3	6.9	18.55	53.5	47.4	51.2
2018-01-19 17:10	6.0	46.99	54.1	4.0	18.79	49.3	6.9	18.62	53.6	47.4	51.0
2018-01-19 17:20	6.0	46.88	53.9	4.0	18.67	49.2	6.9	18.49	53.5	46.9	51.0
2018-01-19 17:30	6.0	46.98	54.3	4.0	18.80	49.0	6.9	18.63	53.8	47.6	51.0
2018-01-19 17:40	6.0	47.01	53.8	4.0	18.83	48.0	6.9	18.66	53.7	47.2	50.8
2018-01-19 17:50	6.0	46.49	53.6	4.0	18.63	47.6	6.9	18.46	53.8	47.4	50.7
2018-01-19 18:00	6.0	46.88	53.3	4.0	18.73	48.5	6.9	18.56	53.9	47.4	50.4
2018-01-19 18:10	6.0	46.85	53.2	4.0	18.66	48.6	6.9	18.48	53.9	47.1	50.4
2018-01-19 18:20	6.0	46.99	53.0	4.0	18.77	49.8	6.9	18.60	54.0	47.4	50.3
2018-01-19 18:30	6.0	46.98	53.2	4.0	18.78	49.7	6.9	18.61	53.9	47.6	50.3
2018-01-19 18:40	6.0	46.91	53.2	4.0	18.77	49.5	6.9	18.60	53.7	47.2	50.2
2018-01-19 18:50	6.0	46.85	53.4	4.0	18.75	49.1	6.9	18.58	53.4	46.6	50.2
2018-01-19 19:00	6.0	46.82	53.7	4.0	18.74	48.8	6.9	18.57	53.3	46.1	50.2
2018-01-19 19:10	6.0	46.81	54.1	4.0	18.73	48.5	6.9	18.57	53.1	45.5	50.2
2018-01-19 19:20	6.0	46.78	54.2	4.0	18.72	48.3	6.9	18.55	53.1	45.3	50.2
2018-01-19 19:30	6.0	46.77	54.3	4.0	18.71	48.0	6.9	18.54	53.4	45.6	50.3
2018-01-19 19:40	6.0	46.77	54.3	4.0	18.69	47.8	6.9	18.52	53.5	46.2	50.4
2018-01-19 19:50	6.0	46.77	54.3	4.0	18.68	47.5	6.9	18.50	53.7	46.9	50.4
2018-01-19 20:00	6.0	46.79	54.1	4.0	18.68	47.3	6.9	18.50	54.0	47.4	50.5
2018-01-19 20:10	6.0	46.78	54.0	4.0	18.68	47.1	6.9	18.50	54.0	47.3	50.6
2018-01-19 20:20	6.0	46.78	53.7	4.0	18.67	47.1	6.9	18.50	53.8	46.7	50.6
2018-01-19 20:30	6.0	46.77	53.6	4.0	18.68	47.1	6.9	18.50	53.5	46.2	50.6
2018-01-19 20:40	6.0	46.74	53.3	4.0	18.66	47.1	6.9	18.49	53.3	45.5	50.7
2018-01-19 20:50	6.0	46.76	53.2	4.0	18.67	47.3	6.9	18.50	53.0	44.9	50.8
2018-01-19 21:00	6.0	46.70	52.9	4.0	18.66	47.5	6.9	18.49	52.8	44.9	50.8
2018-01-19 21:10	6.0	46.63	52.7	4.0	18.64	47.7	6.9	18.48	52.9	45.3	50.7
2018-01-19 21:20	6.0	46.60	52.8	4.0	18.64	47.9	6.9	18.47	53.4	46.5	50.7
2018-01-19 21:30	6.0	46.49	52.7	4.0	18.60	47.9	6.9	18.44	53.7	47.2	50.7
2018-01-19 21:40	6.0	46.35	52.8	4.0	18.52	47.9	6.9	18.36	53.9	46.9	50.5
2018-01-19 21:50	6.0	46.30	53.4	4.0	18.50	47.9	6.9	18.34	53.7	46.2	50.3
2018-01-19 22:00	6.0	46.29	53.9	4.0	18.48	47.9	6.9	18.32	53.3	45.4	50.0
2018-01-19 22:10	6.0	46.33	54.0	4.0	18.49	47.8	6.9	18.32	53.0	44.4	49.8
2018-01-19 22:20	6.0	46.35	53.7	4.0	18.50	47.6	6.9	18.33	52.5	44.7	49.5

Date/Time	GW2i F GPM	GW2i T °F	GW2o °F	GW3i F GPM	GW3i T °F	GW3o °F	GW4i F GPM	GW4i T °F	GW4o °F	GW5i °F	GW5o °F
2018-01-19 22:30	6.0	46.34	53.4	4.0	18.49	47.4	6.9	18.33	52.9	46.5	49.4
2018-01-19 22:40	6.0	46.38	53.0	4.0	18.50	47.1	6.9	18.34	53.6	46.9	49.6
2018-01-19 22:50	6.0	46.37	52.6	3.9	18.50	46.8	6.9	18.34	53.6	46.0	50.0
2018-01-19 23:00	6.0	46.40	52.5	3.9	18.51	46.5	6.9	18.34	53.2	45.0	50.4
2018-01-19 23:10	6.0	46.41	53.5	3.9	18.51	46.2	6.9	18.34	52.8	44.3	50.5
2018-01-19 23:20	6.0	46.40	54.0	3.9	18.50	46.3	6.9	18.34	52.6	46.2	50.2
2018-01-19 23:30	6.0	46.38	53.8	3.9	18.50	46.7	6.9	18.34	53.4	46.9	49.9
2018-01-19 23:40	6.0	46.33	53.5	3.9	18.47	47.2	6.9	18.31	53.7	46.1	49.5
2018-01-19 23:50	6.0	46.34	53.0	3.9	18.47	48.0	6.9	18.30	53.5	44.9	49.4
2018-01-20 00:00	6.0	46.31	52.3	3.9	18.46	48.9	6.9	18.30	52.9	44.3	49.6
2018-01-20 00:10	6.0	46.28	52.5	3.9	18.45	49.3	6.9	18.29	52.3	46.3	50.0
2018-01-20 00:20	6.0	46.22	53.6	3.9	18.43	49.2	6.9	18.27	53.1	46.7	50.4
2018-01-20 00:30	6.0	46.17	54.0	3.9	18.43	48.8	6.9	18.27	53.7	45.6	50.3
2018-01-20 00:40	6.0	46.20	53.5	3.9	18.44	48.4	6.9	18.28	53.2	44.4	49.8
2018-01-20 00:50	6.0	46.21	52.9	3.9	18.44	48.0	6.9	18.28	52.7	45.3	49.4
2018-01-20 01:00	6.0	46.16	52.4	3.9	18.43	47.4	6.9	18.27	52.8	46.8	49.3
2018-01-20 01:10	6.0	46.20	52.9	3.9	18.44	46.8	6.9	18.29	53.6	45.9	49.7
2018-01-20 01:20	6.0	46.23	53.8	3.9	18.46	46.2	6.9	18.30	53.4	44.6	50.3
2018-01-20 01:30	6.0	46.25	53.8	3.9	18.47	46.4	6.9	18.31	52.8	45.2	50.2
2018-01-20 01:40	6.0	46.26	53.2	3.9	18.47	47.7	6.9	18.31	52.5	46.6	49.7
2018-01-20 01:50	6.0	46.30	52.5	3.9	18.49	48.9	6.9	18.34	53.4	46.1	49.3
2018-01-20 02:00	6.0	46.31	52.7	3.9	18.49	49.1	6.9	18.33	53.6	44.5	49.3
2018-01-20 02:10	6.0	46.36	53.6	3.9	18.48	48.8	6.9	18.32	53.0	44.8	50.0
2018-01-20 02:20	6.0	46.33	53.6	3.9	18.46	48.4	6.9	18.30	52.4	46.7	50.3
2018-01-20 02:30	6.0	46.30	53.2	3.9	18.42	47.9	6.9	18.25	53.1	46.0	50.1
2018-01-20 02:40	6.0	46.22	52.5	3.9	18.40	47.2	6.9	18.23	53.5	44.7	49.6
2018-01-20 02:50	6.0	46.15	52.3	3.9	18.38	46.6	6.9	18.23	53.1	44.4	49.2
2018-01-20 03:00	6.0	46.05	53.7	3.9	18.37	45.9	6.9	18.21	52.5	46.9	49.4
2018-01-20 03:10	6.0	46.04	53.7	3.9	18.38	46.6	6.9	18.22	52.9	46.0	50.1
2018-01-20 03:20	6.0	46.04	53.1	3.9	18.37	48.1	6.9	18.22	53.5	44.5	50.2
2018-01-20 03:30	6.0	46.04	52.6	3.9	18.38	48.9	6.9	18.23	53.0	44.9	49.8
2018-01-20 03:40	6.0	46.11	52.6	3.9	18.41	48.6	6.9	18.25	52.5	46.5	49.1
2018-01-20 03:50	6.0	46.20	53.6	3.9	18.44	48.1	6.9	18.28	52.9	45.6	49.2
2018-01-20 04:00	6.0	46.27	53.7	3.9	18.47	47.4	6.9	18.32	53.4	44.3	49.9
2018-01-20 04:10	6.0	46.39	53.2	3.9	18.50	46.5	6.9	18.34	53.0	45.4	50.2
2018-01-20 04:20	6.0	46.34	52.2	3.9	18.46	45.8	6.9	18.30	52.5	46.6	49.8
2018-01-20 04:30	6.0	46.33	52.8	3.9	18.42	46.2	6.9	18.25	52.8	45.5	49.3
2018-01-20 04:40	6.0	46.23	53.8	3.9	18.39	47.9	6.9	18.22	53.6	43.9	49.2
2018-01-20 04:50	6.0	46.12	53.5	3.9	18.37	48.9	6.9	18.21	53.2	46.0	49.8
2018-01-20 05:00	6.0	46.04	52.9	3.9	18.36	48.8	6.9	18.21	52.4	46.5	50.3
2018-01-20 05:10	6.0	46.08	52.3	3.9	18.39	48.4	6.9	18.23	52.9	45.3	50.0
2018-01-20 05:20	6.0	46.10	52.7	3.9	18.40	47.9	6.9	18.23	53.6	44.1	49.5
2018-01-20 05:30	6.0	46.14	53.7	3.9	18.41	47.4	6.9	18.25	53.1	45.8	49.1
2018-01-20 05:40	6.0	46.18	53.5	3.9	18.43	46.8	6.9	18.27	52.6	46.6	49.3
2018-01-20 05:50	6.0	46.21	53.0	3.9	18.44	46.2	6.9	18.28	52.5	45.6	49.9
2018-01-20 06:00	6.0	46.24	52.3	3.9	18.45	46.0	6.9	18.30	53.4	44.4	50.2
2018-01-20 06:10	6.0	46.26	52.2	3.9	18.45	46.6	6.9	18.30	53.4	45.1	50.1
2018-01-20 06:20	6.0	46.33	53.2	3.9	18.49	47.7	6.9	18.33	52.8	46.6	49.7
2018-01-20 06:30	6.0	46.30	53.8	3.9	18.47	48.7	6.9	18.32	52.4	46.2	49.3
2018-01-20 06:40	6.0	46.37	53.6	3.9	18.50	49.0	6.9	18.34	52.9	44.9	49.3

Date/Time	GW2i F GPM	GW2i T °F	GW2o °F	GW3i F GPM	GW3i T °F	GW3o °F	GW4i F GPM	GW4i T °F	GW4o °F	GW5i °F	GW5o °F
2018-01-20 06:50	6.0	46.37	52.9	3.9	18.50	48.8	6.9	18.34	53.5	44.4	49.8
2018-01-20 07:00	6.0	46.38	52.5	3.9	18.49	48.6	6.9	18.33	53.2	46.2	50.3
2018-01-20 07:10	6.0	46.37	52.4	3.9	18.48	48.3	6.9	18.32	52.8	46.6	50.2
2018-01-20 07:20	6.0	46.32	53.3	3.9	18.46	47.9	6.9	18.30	52.3	45.7	49.9
2018-01-20 07:30	6.0	46.30	53.8	3.9	18.44	47.4	6.9	18.28	53.2	44.3	49.5
2018-01-20 07:40	6.0	46.27	53.4	3.9	18.42	46.9	6.9	18.26	53.5	44.8	49.2
2018-01-20 07:50	6.0	46.18	52.9	3.9	18.39	46.3	6.9	18.22	53.1	46.9	49.3
2018-01-20 08:00	6.0	46.09	52.3	3.9	18.38	45.7	6.9	18.21	52.5	46.1	49.9
2018-01-20 08:10	6.0	46.17	52.4	3.9	18.44	46.3	6.9	18.27	52.5	44.9	50.3
2018-01-20 08:20	6.0	46.32	53.7	3.9	18.52	47.6	6.9	18.34	53.6	44.4	50.2
2018-01-20 08:30	6.0	46.41	54.0	3.9	18.57	48.5	6.9	18.39	53.6	46.5	50.0
2018-01-20 08:40	6.0	46.53	53.8	3.9	18.62	49.1	6.9	18.44	53.3	47.2	49.7
2018-01-20 08:50	6.0	46.65	53.5	3.9	18.68	49.3	6.9	18.50	53.0	46.6	49.7
2018-01-20 09:00	6.0	46.76	53.3	3.9	18.75	49.5	6.9	18.57	52.7	46.1	49.8
2018-01-20 09:10	6.0	46.80	53.2	3.9	18.79	49.4	6.9	18.61	52.9	45.5	50.0
2018-01-20 09:20	6.0	46.86	53.1	3.9	18.82	49.1	6.9	18.64	53.3	45.3	50.3
2018-01-20 09:30	6.0	46.90	53.1	3.9	18.84	48.8	6.9	18.65	53.7	45.8	50.5
2018-01-20 09:40	6.0	46.66	53.0	3.9	18.75	48.6	6.9	18.56	53.9	46.4	50.7
2018-01-20 09:50	6.0	47.35	53.1	3.9	19.01	48.3	6.9	18.82	53.9	46.7	50.6
2018-01-20 10:00	6.0	46.93	53.5	3.9	18.82	48.5	6.9	18.64	53.8	47.0	51.0
2018-01-20 10:10	6.0	46.72	53.4	3.9	18.71	48.5	6.9	18.54	53.4	46.6	50.8
2018-01-20 10:20	6.0	46.78	53.4	3.9	18.73	48.4	6.9	18.56	53.4	46.4	50.6
2018-01-20 10:30	6.0	46.92	53.4	3.9	18.78	48.5	6.9	18.61	53.5	46.6	50.7
2018-01-20 10:40	6.0	47.20	53.6	3.9	18.89	48.7	6.9	18.72	53.6	46.8	50.8
2018-01-20 10:50	6.0	47.59	53.8	3.9	19.04	49.1	6.9	18.87	53.7	47.2	51.1
2018-01-20 11:00	6.0	47.91	54.1	3.9	19.17	49.4	6.9	19.00	54.0	47.6	51.3
2018-01-20 11:10	6.0	48.14	54.1	3.9	19.27	49.8	6.9	19.09	54.1	47.8	51.6
2018-01-20 11:20	6.0	48.35	54.4	3.9	19.35	50.0	6.9	19.18	54.2	48.0	51.8
2018-01-20 11:30	6.0	48.63	54.5	3.9	19.46	50.2	6.9	19.29	54.6	48.2	52.0
2018-01-20 11:40	6.0	49.03	54.7	3.9	19.61	50.6	6.9	19.44	54.6	48.6	52.2
2018-01-20 11:50	6.0	49.36	55.0	3.9	19.76	50.9	6.9	19.57	54.8	49.0	52.5
2018-01-20 12:00	6.0	49.70	55.3	3.9	19.89	51.2	6.9	19.72	55.0	49.4	52.8
2018-01-20 12:10	6.0	49.97	55.3	3.9	19.99	51.5	6.9	19.82	55.2	49.7	53.1
2018-01-20 12:20	6.0	50.22	55.7	3.9	20.11	51.9	6.9	19.93	55.3	49.9	53.4
2018-01-20 12:30	6.0	50.39	55.5	3.9	20.17	52.1	6.9	20.00	55.6	50.2	53.6
2018-01-20 12:40	6.0	50.67	55.9	3.8	20.29	52.3	6.9	20.12	55.7	50.5	53.8
2018-01-20 12:50	6.0	50.93	56.1	3.8	20.41	52.6	6.9	20.25	55.9	50.8	54.1
2018-01-20 13:00	6.0	51.23	56.1	3.8	20.52	52.9	6.9	20.36	56.1	51.0	54.3
2018-01-20 13:10	6.0	51.34	56.2	3.8	20.56	53.1	6.9	20.41	56.1	51.2	54.6
2018-01-20 13:20	6.0	51.52	56.4	3.8	20.63	53.2	6.9	20.47	56.4	51.3	54.7
2018-01-20 13:30	6.0	51.57	56.6	3.8	20.66	53.3	6.9	20.51	56.5	51.4	54.8
2018-01-20 13:40	5.9	51.62	56.6	3.8	20.68	53.4	6.9	20.52	56.5	51.5	54.9
2018-01-20 13:50	5.9	51.77	56.7	3.8	20.73	53.4	6.9	20.57	56.6	51.5	55.0
2018-01-20 14:00	5.9	51.86	56.8	3.8	20.78	53.6	6.9	20.62	56.7	51.7	55.1
2018-01-20 14:10	5.9	52.08	56.7	3.8	20.87	53.7	6.9	20.71	56.8	51.9	55.3
2018-01-20 14:20	5.9	52.35	57.0	3.8	20.98	54.1	6.9	20.82	56.9	52.3	55.5
2018-01-20 14:30	5.9	52.83	57.4	3.8	21.23	54.6	6.9	21.04	57.2	52.9	55.9
2018-01-20 14:40	5.9	53.03	57.6	3.8	21.32	55.1	6.9	21.14	57.6	53.4	56.5
2018-01-20 14:50	5.9	53.09	57.6	3.8	21.31	55.1	6.9	21.16	57.6	53.4	56.5
2018-01-20 15:00	5.9	53.13	57.6	3.8	21.32	55.1	6.9	21.14	57.6	53.3	56.6

Date/Time	GW2i F GPM	GW2i T °F	GW2o °F	GW3i F GPM	GW3i T °F	GW3o °F	GW4i F GPM	GW4i T °F	GW4o °F	GW5i °F	GW5o °F
2018-01-20 15:10	5.9	53.26	57.8	3.8	21.37	55.1	6.9	21.20	57.7	53.4	56.6
2018-01-20 15:20	5.9	53.36	57.9	3.8	21.40	55.2	6.9	21.23	57.9	53.4	56.8
2018-01-20 15:30	5.9	53.42	58.0	3.8	21.43	55.3	6.9	21.25	57.9	53.5	56.8
2018-01-20 15:40	5.9	53.43	58.0	3.8	21.40	55.3	6.9	21.25	57.9	53.4	56.8
2018-01-20 15:50	6.0	53.36	58.0	3.8	21.37	55.2	6.9	21.22	57.9	53.3	56.8
2018-01-20 16:00	5.9	53.31	58.0	3.8	21.37	55.1	6.9	21.21	57.9	53.3	56.8
2018-01-20 16:10	5.9	53.24	57.9	3.8	21.34	55.1	6.9	21.17	57.9	53.3	56.7
2018-01-20 16:20	5.9	53.19	57.9	3.8	21.30	55.0	6.9	21.13	57.8	53.2	56.7
2018-01-20 16:30	5.9	52.85	57.8	3.8	21.16	54.7	6.9	21.00	57.9	52.7	56.5
2018-01-20 16:40	6.0	52.47	57.7	3.8	21.01	54.3	6.9	20.84	57.6	52.3	56.1
2018-01-20 16:50	5.9	52.08	57.6	3.8	20.85	53.9	6.9	20.68	57.4	51.9	55.8
2018-01-20 17:00	5.9	51.40	57.2	3.8	20.57	53.3	6.9	20.40	57.1	51.3	55.4
2018-01-20 17:10	5.9	50.89	56.9	3.8	20.34	52.7	6.9	20.18	56.7	50.7	54.8
2018-01-20 17:20	5.9	50.38	56.6	3.8	20.13	52.1	6.9	19.97	56.4	50.5	54.4
2018-01-20 17:30	5.9	50.10	56.2	3.8	20.02	51.8	6.9	19.85	56.2	49.6	54.0
2018-01-20 17:40	5.9	49.75	56.2	3.8	19.88	51.4	6.9	19.71	56.0	49.4	53.7
2018-01-20 17:50	5.9	49.56	55.8	3.8	19.80	51.1	6.9	19.61	55.9	49.1	53.4
2018-01-20 18:00	5.9	49.60	55.9	3.8	19.83	51.1	6.9	19.64	55.8	49.1	53.3
2018-01-20 18:10	5.9	49.34	55.9	3.8	19.73	51.0	6.9	19.54	55.7	48.9	53.2
2018-01-20 18:20	5.9	48.91	55.6	3.9	19.56	50.6	6.9	19.39	55.4	48.5	53.0
2018-01-20 18:30	5.9	48.48	55.4	3.9	19.39	50.2	6.9	19.21	55.2	48.1	52.6
2018-01-20 18:40	5.9	48.20	55.2	3.9	19.26	49.8	6.9	19.09	55.0	47.8	52.3
2018-01-20 18:50	5.9	47.88	55.0	3.9	19.14	49.6	6.9	18.97	54.8	47.5	52.0
2018-01-20 19:00	5.9	47.60	54.9	3.9	19.02	49.3	6.9	18.85	54.6	47.2	51.7
2018-01-20 19:10	5.9	47.52	54.8	3.9	18.98	49.1	6.9	18.82	54.5	47.0	51.6
2018-01-20 19:20	5.9	47.52	54.7	3.9	18.96	49.0	6.9	18.81	54.4	46.9	51.5
2018-01-20 19:30	6.0	47.42	54.8	3.9	18.95	49.1	6.9	18.78	54.4	46.9	51.4
2018-01-20 19:40	5.9	47.26	54.6	3.9	18.88	48.9	6.9	18.72	54.3	46.7	51.3
2018-01-20 19:50	6.0	47.14	54.4	3.9	18.83	48.8	6.9	18.66	54.3	46.6	51.2
2018-01-20 20:00	6.0	47.03	54.5	3.9	18.80	48.6	6.9	18.62	54.1	46.5	51.0
2018-01-20 20:10	6.0	46.89	54.3	3.9	18.74	48.6	6.9	18.58	54.1	46.4	50.9
2018-01-20 20:20	5.9	46.71	54.1	3.9	18.67	48.4	6.9	18.49	54.0	46.2	50.8
2018-01-20 20:30	5.9	46.59	54.0	3.9	18.60	48.2	6.9	18.44	53.8	46.1	50.6
2018-01-20 20:40	5.9	46.74	53.9	3.9	18.66	48.2	6.9	18.49	53.9	46.1	50.6
2018-01-20 20:50	6.0	46.90	54.2	3.9	18.72	48.4	6.9	18.55	53.9	46.2	50.7
2018-01-20 21:00	5.9	46.93	54.2	3.9	18.75	48.5	6.9	18.57	53.9	46.4	50.7
2018-01-20 21:10	5.9	46.88	54.1	3.9	18.73	48.5	6.9	18.55	53.9	46.4	50.7
2018-01-20 21:20	5.9	46.75	54.0	3.9	18.69	48.4	6.9	18.51	53.9	46.3	50.6
2018-01-20 21:30	5.9	46.68	54.0	3.9	18.65	48.3	6.9	18.47	53.9	46.1	50.6
2018-01-20 21:40	5.9	46.62	54.0	3.9	18.62	48.3	6.9	18.46	53.9	46.1	50.5
2018-01-20 21:50	5.9	46.52	53.8	3.9	18.58	48.1	7.0	18.41	53.7	46.0	50.4
2018-01-20 22:00	6.0	46.58	53.7	3.9	18.59	48.1	6.9	18.43	53.7	46.0	50.4
2018-01-20 22:10	5.9	46.60	53.7	3.9	18.60	48.2	6.9	18.45	53.8	46.1	50.4
2018-01-20 22:20	5.9	46.51	53.8	3.9	18.56	48.1	6.9	18.40	53.7	46.0	50.3
2018-01-20 22:30	5.9	46.66	54.1	3.9	18.62	47.9	6.9	18.46	53.6	45.9	50.3
2018-01-20 22:40	5.9	46.69	54.2	3.9	18.65	47.9	6.9	18.49	53.6	45.7	50.5
2018-01-20 22:50	5.9	47.01	54.5	3.9	18.76	48.2	6.9	18.59	53.8	45.5	50.6
2018-01-20 23:00	5.9	46.59	54.4	3.9	18.62	48.0	6.9	18.46	54.1	45.7	50.9
2018-01-20 23:10	5.9	46.92	54.5	3.9	18.73	48.6	6.9	18.57	54.2	45.8	50.7
2018-01-20 23:20	5.9	46.60	54.2	3.9	18.56	48.6	6.9	18.40	54.1	46.0	50.8

Date/Time	GW2i F GPM	GW2i T °F	GW2o °F	GW3i F GPM	GW3i T °F	GW3o °F	GW4i F GPM	GW4i T °F	GW4o °F	GW5i °F	GW5o °F
2018-01-20 23:30	5.9	46.91	54.5	3.9	18.72	49.4	6.9	18.55	54.2	46.1	50.6
2018-01-20 23:40	5.9	46.96	54.3	3.9	18.70	48.8	6.9	18.53	54.0	46.1	50.6
2018-01-20 23:50	5.9	46.86	54.5	3.9	18.74	48.7	6.9	18.58	54.0	46.7	50.6
2018-01-21 00:00	5.9	47.00	54.3	3.9	18.75	48.2	6.9	18.59	53.8	46.7	50.6
2018-01-21 00:10	5.9	46.76	54.0	3.9	18.70	48.3	6.9	18.55	53.7	47.3	50.8
2018-01-21 00:20	5.9	46.69	53.8	3.9	18.66	48.0	6.9	18.50	53.5	46.7	50.6
2018-01-21 00:30	5.9	47.03	53.9	3.9	18.77	47.7	6.9	18.61	53.6	46.6	50.6
2018-01-21 00:40	5.9	46.60	53.7	3.9	18.61	47.8	6.9	18.46	53.6	45.9	50.9
2018-01-21 00:50	5.9	46.96	53.9	3.9	18.75	47.6	6.9	18.59	53.5	45.8	50.6
2018-01-21 01:00	5.9	46.65	53.7	3.9	18.59	47.6	6.9	18.43	53.6	45.4	50.8
2018-01-21 01:10	5.9	47.03	54.0	3.9	18.78	47.9	6.9	18.62	53.7	45.7	50.8
2018-01-21 01:20	5.9	46.79	53.8	3.9	18.67	47.8	6.9	18.50	53.9	46.0	50.8
2018-01-21 01:30	5.9	46.76	53.7	3.9	18.67	47.9	6.9	18.51	53.8	46.2	50.6
2018-01-21 01:40	5.9	46.61	53.8	3.9	18.60	48.1	7.0	18.44	53.5	45.9	50.3
2018-01-21 01:50	5.9	46.72	53.8	3.9	18.64	48.2	6.9	18.48	53.6	45.9	50.2
2018-01-21 02:00	5.9	46.56	53.8	3.9	18.59	48.3	7.0	18.43	53.6	46.1	50.4
2018-01-21 02:10	5.9	46.49	53.8	3.9	18.57	48.0	7.0	18.41	53.5	46.0	50.3
2018-01-21 02:20	5.9	46.59	53.8	3.9	18.59	48.1	6.9	18.44	53.5	46.1	50.4
2018-01-21 02:30	5.9	46.56	53.7	3.9	18.59	48.1	7.0	18.44	53.6	46.1	50.3
2018-01-21 02:40	5.9	46.57	53.8	3.9	18.60	48.1	7.0	18.43	53.5	46.0	50.3
2018-01-21 02:50	5.9	46.81	53.8	3.9	18.69	48.3	7.0	18.52	53.5	46.2	50.4
2018-01-21 03:00	5.9	47.16	54.0	3.9	18.83	48.6	6.9	18.67	53.7	46.5	50.6
2018-01-21 03:10	5.9	47.51	54.3	3.9	18.98	48.9	6.9	18.81	54.0	46.9	50.8
2018-01-21 03:20	5.9	47.82	54.4	3.9	19.09	49.2	6.9	18.93	54.1	47.2	51.1
2018-01-21 03:30	5.9	48.08	54.4	3.9	19.19	49.5	6.9	19.03	54.2	47.4	51.3
2018-01-21 03:40	5.9	48.49	54.7	3.8	19.36	49.9	6.9	19.20	54.6	47.9	51.6
2018-01-21 03:50	5.9	48.87	55.0	3.8	19.52	50.3	6.9	19.34	54.6	48.2	51.9
2018-01-21 04:00	5.9	49.20	55.2	3.8	19.64	50.6	6.9	19.47	54.9	48.6	52.3
2018-01-21 04:10	5.9	49.38	55.4	3.8	19.73	50.8	6.9	19.55	55.1	48.8	52.5
2018-01-21 04:20	5.9	49.53	55.6	3.8	19.78	51.0	6.9	19.61	55.2	49.0	52.7
2018-01-21 04:30	5.9	49.84	55.7	3.8	19.89	51.2	6.9	19.73	55.2	49.2	52.9
2018-01-21 04:40	5.9	50.04	55.8	3.8	19.98	51.5	6.9	19.82	55.3	49.5	53.1
2018-01-21 04:50	5.9	50.23	55.9	3.8	20.06	51.6	6.9	19.88	55.7	49.7	53.3
2018-01-21 05:00	5.9	50.39	56.2	3.8	20.12	51.8	6.9	19.95	55.7	49.8	53.4
2018-01-21 05:10	5.9	50.51	56.1	3.8	20.17	52.0	6.9	20.00	55.8	49.9	53.5
2018-01-21 05:20	5.9	50.70	56.1	3.8	20.25	52.2	6.9	20.07	55.9	50.1	53.7
2018-01-21 05:30	5.9	50.95	56.3	3.8	20.36	52.5	6.9	20.18	56.1	50.4	53.9
2018-01-21 05:40	5.9	51.20	56.5	3.8	20.43	52.7	6.9	20.27	56.3	50.6	54.1
2018-01-21 05:50	5.9	51.35	56.6	3.8	20.50	52.8	6.9	20.34	56.3	50.8	54.2
2018-01-21 06:00	5.9	51.51	56.7	3.8	20.57	53.0	6.9	20.41	56.5	51.0	54.4
2018-01-21 06:10	5.9	51.73	56.8	3.8	20.66	53.1	6.9	20.50	56.6	51.2	54.6
2018-01-21 06:20	5.9	51.87	57.1	3.8	20.71	53.4	6.9	20.56	56.7	51.3	54.7
2018-01-21 06:30	5.9	52.03	57.2	3.8	20.78	53.5	6.9	20.62	56.8	51.5	54.9
2018-01-21 06:40	5.9	52.15	57.2	3.8	20.82	53.7	6.9	20.67	56.9	51.6	55.0
2018-01-21 06:50	5.9	52.12	57.3	3.8	20.82	53.7	6.9	20.67	57.0	51.6	55.2
2018-01-21 07:00	5.9	52.02	57.2	3.8	20.76	53.6	6.9	20.61	56.9	51.5	55.1
2018-01-21 07:10	5.9	52.05	57.2	3.8	20.79	53.5	6.9	20.62	57.0	51.5	55.0
2018-01-21 07:20	5.9	52.10	57.2	3.8	20.80	53.7	6.9	20.65	57.0	51.5	55.1
2018-01-21 07:30	5.9	52.13	57.4	3.8	20.82	53.7	6.9	20.67	57.0	51.5	55.1
2018-01-21 07:40	5.9	52.13	57.3	3.8	20.81	53.7	6.9	20.66	57.0	51.6	55.2

Date/Time	GW2i F GPM	GW2i T °F	GW2o °F	GW3i F GPM	GW3i T °F	GW3o °F	GW4i F GPM	GW4i T °F	GW4o °F	GW5i °F	GW5o °F
2018-01-21 07:50	5.9	52.23	57.5	3.8	20.86	53.7	6.9	20.70	57.1	51.7	55.2
2018-01-21 08:00	5.9	52.44	57.5	3.8	20.95	53.9	6.9	20.79	57.2	51.9	55.3
2018-01-21 08:10	5.9	52.66	57.7	3.8	21.05	54.2	6.9	20.88	57.4	52.1	55.5
2018-01-21 08:20	5.9	52.86	57.8	3.8	21.13	54.4	6.9	20.95	57.6	52.3	55.7
2018-01-21 08:30	5.9	52.97	57.9	3.8	21.20	54.6	6.9	21.02	57.6	52.5	55.9
2018-01-21 08:40	5.9	52.51	57.7	3.8	21.05	54.4	6.9	20.87	57.6	52.4	55.9
2018-01-21 08:50	5.9	52.52	57.8	3.8	21.03	54.2	6.9	20.85	57.5	52.1	55.7
2018-01-21 09:00	5.9	52.90	57.8	3.8	21.17	54.5	6.9	20.99	57.6	52.4	55.8
2018-01-21 09:10	5.9	53.38	58.0	3.8	21.37	55.0	6.9	21.19	57.9	52.8	56.1
2018-01-21 09:20	5.9	53.91	58.4	3.8	21.59	55.6	6.9	21.41	58.2	53.5	56.6
2018-01-21 09:30	5.9	54.41	58.7	3.8	21.81	56.1	6.9	21.62	58.5	54.1	57.1
2018-01-21 09:40	5.9	54.88	59.1	3.8	22.00	56.6	6.9	21.82	58.8	54.6	57.5
2018-01-21 09:50	5.9	55.34	59.5	3.7	22.18	57.1	6.9	22.00	59.1	55.0	57.9
2018-01-21 10:00	5.9	55.67	59.7	3.7	22.33	57.5	6.9	22.15	59.4	55.5	58.3
2018-01-21 10:10	5.9	56.12	60.0	3.7	22.51	57.9	6.9	22.33	59.6	55.9	58.7
2018-01-21 10:20	5.9	56.50	60.2	3.7	22.68	58.4	6.9	22.50	59.9	56.4	59.1
2018-01-21 10:30	5.9	56.81	60.3	3.7	22.80	58.6	6.9	22.62	60.1	56.7	59.4
2018-01-21 10:40	5.9	57.12	60.7	3.7	22.94	59.1	6.9	22.77	60.4	57.1	59.7
2018-01-21 10:50	5.9	57.37	60.8	3.7	23.04	59.2	6.9	22.86	60.6	57.4	60.0
2018-01-21 11:00	5.9	57.62	61.0	3.7	23.14	59.6	6.9	22.96	60.8	57.6	60.3
2018-01-21 11:10	5.9	57.91	61.3	3.7	23.26	59.9	6.9	23.09	61.0	57.9	60.6
2018-01-21 11:20	5.9	58.30	61.5	3.7	23.41	60.2	6.9	23.24	61.2	58.3	60.8
2018-01-21 11:30	5.9	58.73	61.8	3.7	23.58	60.5	6.9	23.41	61.5	58.7	61.2
2018-01-21 11:40	5.9	59.06	62.0	3.7	23.70	60.9	6.8	23.53	61.7	59.1	61.5
2018-01-21 11:50	5.9	59.62	62.3	3.7	23.93	61.4	6.8	23.76	62.1	59.7	61.9
2018-01-21 12:00	5.9	59.91	62.6	3.7	24.06	61.9	6.8	23.88	62.3	60.1	62.4
2018-01-21 12:10	5.9	60.18	62.9	3.7	24.15	62.1	6.8	23.98	62.6	60.3	62.7
2018-01-21 12:20	5.9	60.51	63.1	3.7	24.28	62.4	6.8	24.12	62.8	60.7	63.0
2018-01-21 12:30	5.9	60.66	63.2	3.7	24.35	62.7	6.8	24.19	63.0	61.0	63.3
2018-01-21 12:40	5.9	60.89	63.4	3.7	24.44	62.8	6.8	24.27	63.2	61.1	63.5
2018-01-21 12:50	5.9	61.04	63.6	3.7	24.50	63.0	6.8	24.34	63.3	61.3	63.7
2018-01-21 13:00	5.9	61.05	63.6	3.7	24.49	63.1	6.8	24.33	63.3	61.3	63.8
2018-01-21 13:10	5.9	60.88	63.6	3.7	24.40	62.9	6.8	24.23	63.4	61.0	63.7
2018-01-21 13:20	5.9	60.91	63.6	3.7	24.40	62.7	6.8	24.24	63.4	60.9	63.6
2018-01-21 13:30	5.9	61.16	63.7	3.7	24.51	63.0	6.8	24.34	63.5	61.1	63.6
2018-01-21 13:40	5.9	61.16	63.7	3.7	24.51	63.1	6.8	24.35	63.6	61.2	63.8
2018-01-21 13:50	5.9	61.15	63.9	3.7	24.52	63.1	6.8	24.35	63.6	61.2	63.9
2018-01-21 14:00	5.9	60.92	63.9	3.7	24.41	62.9	6.8	24.24	63.5	61.0	63.7
2018-01-21 14:10	5.9	60.92	63.8	3.7	24.39	62.7	6.8	24.21	63.5	60.8	63.6
2018-01-21 14:20	5.9	60.96	63.8	3.7	24.42	62.8	6.8	24.25	63.6	60.8	63.7
2018-01-21 14:30	5.9	60.93	63.9	3.7	24.41	62.8	6.8	24.24	63.6	61.0	63.7
2018-01-21 14:40	5.9	60.99	63.8	3.7	24.43	62.8	6.8	24.25	63.6	60.9	63.7
2018-01-21 14:50	5.9	61.32	64.1	3.7	24.59	63.2	6.8	24.41	63.9	61.3	64.0
2018-01-21 15:00	5.9	61.38	64.3	3.7	24.62	63.4	6.8	24.45	64.0	61.5	64.2
2018-01-21 15:10	5.9	61.23	64.2	3.7	24.53	63.1	6.8	24.35	64.0	61.3	64.1
2018-01-21 15:20	5.9	61.10	64.2	3.7	24.48	63.1	6.8	24.32	63.9	61.2	64.1
2018-01-21 15:30	5.9	60.92	64.1	3.7	24.39	62.8	6.8	24.22	63.9	60.9	63.8
2018-01-21 15:40	5.9	60.92	64.1	3.7	24.40	62.8	6.8	24.21	63.8	60.9	63.7
2018-01-21 15:50	6.0	60.84	64.1	3.7	24.36	62.7	6.8	24.18	63.8	60.8	63.7
2018-01-21 16:00	5.9	60.72	64.0	3.7	24.32	62.5	6.8	24.14	63.8	60.6	63.7

Date/Time	GW2i F GPM	GW2i T °F	GW2o °F	GW3i F GPM	GW3i T °F	GW3o °F	GW4i F GPM	GW4i T °F	GW4o °F	GW5i °F	GW5o °F
2018-01-21 16:10	5.9	60.62	64.0	3.7	24.28	62.4	6.8	24.09	63.7	60.5	63.5
2018-01-21 16:20	6.0	60.54	64.0	3.7	24.23	62.4	6.8	24.05	63.7	60.4	63.4
2018-01-21 16:30	6.0	60.45	63.9	3.7	24.19	62.2	6.8	24.01	63.7	60.2	63.3
2018-01-21 16:40	6.0	60.37	63.9	3.7	24.16	62.1	6.8	23.97	63.6	60.1	63.2
2018-01-21 16:50	5.9	60.30	63.9	3.7	24.12	62.0	6.8	23.95	63.6	60.1	63.1
2018-01-21 17:00	6.0	60.19	63.8	3.7	24.07	61.9	6.8	23.88	63.5	59.9	63.0
2018-01-21 17:10	5.9	60.05	63.7	3.7	24.02	61.8	6.8	23.84	63.5	59.7	63.0
2018-01-21 17:20	5.9	59.94	63.7	3.7	23.97	61.7	6.9	23.80	63.5	59.6	62.8
2018-01-21 17:30	5.9	59.92	63.7	3.7	23.96	61.6	6.8	23.79	63.4	59.6	62.8
2018-01-21 17:40	6.0	59.93	63.8	3.7	23.97	61.5	6.8	23.80	63.4	59.6	62.7
2018-01-21 17:50	5.9	59.75	63.7	3.7	23.89	61.4	6.9	23.72	63.4	59.5	62.7
2018-01-21 18:00	5.9	59.56	63.6	3.7	23.82	61.2	6.8	23.63	63.3	59.3	62.5
2018-01-21 18:10	5.9	59.41	63.5	3.7	23.75	61.0	6.8	23.58	63.2	59.1	62.4
2018-01-21 18:20	5.9	59.22	63.5	3.7	23.68	60.9	6.9	23.50	63.3	59.0	62.3
2018-01-21 18:30	5.9	59.01	63.3	3.7	23.59	60.7	6.9	23.41	63.0	58.6	62.1
2018-01-21 18:40	5.9	58.79	63.2	3.7	23.51	60.5	6.9	23.34	62.9	58.5	61.9
2018-01-21 18:50	5.9	58.66	63.1	3.7	23.46	60.3	6.9	23.27	62.9	58.3	61.7
2018-01-21 19:00	5.9	58.52	63.1	3.7	23.40	60.2	6.9	23.22	62.8	58.2	61.6
2018-01-21 19:10	5.9	58.48	63.0	3.7	23.37	60.1	6.9	23.20	62.7	58.1	61.5
2018-01-21 19:20	5.9	58.38	63.0	3.7	23.34	60.0	6.9	23.17	62.6	58.0	61.5
2018-01-21 19:30	5.9	58.34	63.0	3.7	23.32	60.0	6.9	23.14	62.6	57.9	61.4
2018-01-21 19:40	5.9	58.29	62.9	3.7	23.30	59.9	6.9	23.13	62.6	57.9	61.3
2018-01-21 19:50	5.9	58.20	62.9	3.7	23.26	59.9	6.9	23.09	62.5	57.8	61.2
2018-01-21 20:00	5.9	58.20	62.9	3.7	23.24	59.8	6.9	23.09	62.5	57.7	61.2
2018-01-21 20:10	5.9	58.13	62.8	3.7	23.22	59.7	6.9	23.06	62.5	57.7	61.1
2018-01-21 20:20	6.0	58.10	62.8	3.7	23.20	59.7	6.9	23.05	62.4	57.6	61.1
2018-01-21 20:30	5.9	58.02	62.7	3.7	23.18	59.7	6.9	23.01	62.4	57.6	61.1
2018-01-21 20:40	5.9	58.02	62.8	3.7	23.16	59.7	6.9	23.01	62.5	57.5	61.0
2018-01-21 20:50	5.9	58.02	62.8	3.7	23.18	59.6	6.9	23.02	62.4	57.6	61.0
2018-01-21 21:00	6.0	58.03	62.8	3.7	23.20	59.6	6.9	23.04	62.4	57.7	61.0
2018-01-21 21:10	6.0	58.03	62.8	3.7	23.20	59.7	6.9	23.04	62.5	57.6	61.0
2018-01-21 21:20	5.9	58.12	62.8	3.7	23.22	59.7	6.9	23.05	62.5	57.6	61.0
2018-01-21 21:30	6.0	58.13	62.9	3.7	23.24	59.7	6.9	23.05	62.5	57.7	61.0
2018-01-21 21:40	5.9	58.21	62.9	3.7	23.24	59.8	6.9	23.09	62.5	57.7	61.1
2018-01-21 21:50	5.9	58.23	63.0	3.7	23.24	59.8	6.9	23.09	62.6	57.8	61.1
2018-01-21 22:00	6.0	58.23	62.9	3.7	23.27	59.8	6.9	23.09	62.6	57.8	61.1
2018-01-21 22:10	5.9	58.23	63.0	3.7	23.25	59.8	6.9	23.09	62.6	57.8	61.1
2018-01-21 22:20	5.9	58.19	63.0	3.7	23.24	59.8	6.9	23.08	62.7	57.7	61.1
2018-01-21 22:30	5.9	58.15	62.9	3.7	23.23	59.7	6.9	23.06	62.6	57.7	61.1
2018-01-21 22:40	5.9	58.22	62.9	3.7	23.25	59.8	6.9	23.09	62.7	57.8	61.1
2018-01-21 22:50	5.9	58.23	63.0	3.7	23.27	59.9	6.9	23.09	62.6	57.8	61.1
2018-01-21 23:00	6.0	58.28	63.0	3.7	23.28	59.9	6.9	23.12	62.7	57.9	61.2
2018-01-21 23:10	5.9	58.33	63.1	3.7	23.31	59.9	6.9	23.14	62.7	57.9	61.2
2018-01-21 23:20	6.0	58.43	63.1	3.7	23.35	60.0	6.9	23.19	62.8	58.0	61.2
2018-01-21 23:30	5.9	58.39	63.1	3.7	23.34	60.0	6.9	23.17	62.8	58.0	61.3
2018-01-21 23:40	6.0	58.33	63.1	3.7	23.32	60.0	6.9	23.15	62.8	58.0	61.3
2018-01-21 23:50	5.9	58.39	63.1	3.7	23.34	60.0	6.9	23.16	62.7	57.9	61.3
2018-01-22 00:00	6.0	58.29	63.1	3.7	23.31	60.0	6.9	23.13	62.8	58.0	61.3
2018-01-22 00:10	6.0	58.19	63.0	3.7	23.24	59.9	6.9	23.09	62.8	57.8	61.2
2018-01-22 00:20	6.0	58.16	62.8	3.7	23.24	59.8	6.9	23.08	62.7	57.7	61.2

Date/Time	GW2i F GPM	GW2i T °F	GW2o °F	GW3i F GPM	GW3i T °F	GW3o °F	GW4i F GPM	GW4i T °F	GW4o °F	GW5i °F	GW5o °F
2018-01-22 00:30	6.0	58.17	62.9	3.7	23.24	59.7	6.9	23.08	62.7	57.7	61.1
2018-01-22 00:40	5.9	58.07	63.0	3.7	23.21	59.7	6.9	23.04	62.6	57.7	61.1
2018-01-22 00:50	5.9	58.00	62.9	3.7	23.16	59.6	6.9	23.01	62.8	57.6	61.0
2018-01-22 01:00	5.9	57.92	63.0	3.7	23.15	59.6	6.9	22.98	62.7	57.5	61.0
2018-01-22 01:10	5.9	57.93	63.1	3.7	23.16	59.6	6.9	22.99	62.6	57.5	60.9
2018-01-22 01:20	5.9	58.00	63.1	3.7	23.18	59.6	6.9	23.01	62.7	57.5	61.0
2018-01-22 01:30	5.9	58.02	62.9	3.7	23.20	59.7	6.9	23.01	62.6	57.6	61.0
2018-01-22 01:40	5.9	57.98	63.0	3.7	23.17	59.7	6.9	23.01	62.7	57.6	61.0
2018-01-22 01:50	5.9	57.86	63.0	3.7	23.13	59.6	6.9	22.96	62.7	57.5	61.0
2018-01-22 02:00	5.9	57.70	62.8	3.7	23.04	59.3	6.9	22.89	62.5	57.2	60.8
2018-01-22 02:10	5.9	57.61	62.8	3.7	23.00	59.0	6.9	22.84	62.4	57.1	60.6
2018-01-22 02:20	5.9	57.86	62.9	3.7	23.11	59.4	6.9	22.93	62.5	57.2	60.7
2018-01-22 02:30	5.9	57.82	62.9	3.7	23.08	59.4	6.9	22.93	62.4	57.3	60.7
2018-01-22 02:40	5.9	57.76	62.9	3.7	23.06	59.3	6.9	22.90	62.5	57.3	60.8
2018-01-22 02:50	5.9	57.63	62.8	3.7	23.02	59.2	6.9	22.86	62.5	57.2	60.7
2018-01-22 03:00	5.9	57.50	62.8	3.7	22.97	59.1	6.9	22.80	62.4	57.0	60.6
2018-01-22 03:10	5.9	57.38	62.6	3.7	22.92	59.0	6.9	22.76	62.3	56.9	60.5
2018-01-22 03:20	5.9	57.33	62.7	3.7	22.89	58.9	6.9	22.73	62.3	56.8	60.4
2018-01-22 03:30	5.9	57.23	62.6	3.7	22.86	58.8	6.9	22.70	62.3	56.8	60.4
2018-01-22 03:40	5.9	57.15	62.5	3.7	22.84	58.7	6.9	22.69	62.2	56.7	60.3
2018-01-22 03:50	5.9	57.13	62.5	3.7	22.84	58.7	6.9	22.68	62.2	56.6	60.3
2018-01-22 04:00	5.9	57.10	62.5	3.7	22.80	58.7	6.9	22.64	62.2	56.6	60.2
2018-01-22 04:10	5.9	57.10	62.5	3.7	22.80	58.6	6.9	22.65	62.2	56.5	60.2
2018-01-22 04:20	5.9	57.05	62.5	3.7	22.78	58.6	6.9	22.62	62.2	56.5	60.1
2018-01-22 04:30	5.9	56.94	62.3	3.7	22.73	58.5	6.9	22.58	62.1	56.4	60.1
2018-01-22 04:40	5.9	56.83	62.3	3.7	22.71	58.4	6.9	22.54	62.0	56.3	60.0
2018-01-22 04:50	5.9	56.80	62.3	3.7	22.68	58.3	6.9	22.52	62.0	56.2	59.9
2018-01-22 05:00	5.9	56.69	62.4	3.7	22.63	58.3	6.9	22.48	62.0	56.2	59.9
2018-01-22 05:10	5.9	56.60	62.3	3.7	22.60	58.2	6.9	22.44	61.9	56.1	59.8
2018-01-22 05:20	5.9	56.52	62.1	3.7	22.56	58.1	6.9	22.41	61.9	56.0	59.7
2018-01-22 05:30	5.9	56.48	62.1	3.7	22.55	58.1	6.9	22.39	61.9	56.0	59.7
2018-01-22 05:40	5.9	56.41	62.1	3.7	22.52	58.0	6.9	22.37	61.8	55.9	59.6
2018-01-22 05:50	5.9	56.33	62.1	3.7	22.52	57.9	6.9	22.33	61.8	55.8	59.6
2018-01-22 06:00	5.9	56.26	61.9	3.7	22.48	57.9	6.9	22.31	61.8	55.8	59.6
2018-01-22 06:10	5.9	56.26	62.1	3.7	22.48	57.9	6.9	22.31	61.7	55.8	59.5
2018-01-22 06:20	5.9	56.26	62.1	3.7	22.48	57.9	6.9	22.30	61.7	55.8	59.5
2018-01-22 06:30	5.9	56.30	62.0	3.7	22.48	57.9	6.9	22.32	61.7	55.8	59.5
2018-01-22 06:40	5.9	56.23	62.1	3.7	22.47	57.9	6.9	22.29	61.6	55.7	59.5
2018-01-22 06:50	5.9	56.23	62.2	3.7	22.48	57.9	6.9	22.29	61.7	55.7	59.5
2018-01-22 07:00	5.9	56.27	62.0	3.7	22.48	57.9	6.9	22.31	61.7	55.8	59.5
2018-01-22 07:10	5.9	56.32	61.9	3.7	22.48	57.9	6.9	22.33	61.7	55.8	59.5
2018-01-22 07:20	5.9	56.27	62.0	3.7	22.48	57.9	6.9	22.32	61.7	55.8	59.5
2018-01-22 07:30	5.9	56.22	62.0	3.7	22.47	57.9	6.9	22.29	61.6	55.7	59.5
2018-01-22 07:40	5.9	56.17	61.9	3.7	22.44	57.8	6.9	22.29	61.6	55.7	59.5
2018-01-22 07:50	5.9	56.12	61.9	3.7	22.43	57.8	6.9	22.28	61.7	55.7	59.4
2018-01-22 08:00	5.9	55.97	61.8	3.7	22.36	57.7	6.9	22.20	61.6	55.6	59.3
2018-01-22 08:10	5.9	55.80	61.7	3.7	22.29	57.4	6.9	22.13	61.5	55.4	59.2
2018-01-22 08:20	5.9	55.63	61.7	3.7	22.24	57.3	6.9	22.06	61.6	55.2	59.1
2018-01-22 08:30	5.9	55.66	61.7	3.7	22.26	57.4	6.9	22.08	61.4	55.2	59.0
2018-01-22 08:40	5.9	55.73	61.6	3.7	22.29	57.5	6.9	22.13	61.5	55.3	59.1

Date/Time	GW2i F GPM	GW2i T °F	GW2o °F	GW3i F GPM	GW3i T °F	GW3o °F	GW4i F GPM	GW4i T °F	GW4o °F	GW5i °F	GW5o °F
2018-01-22 08:50	5.9	55.79	61.8	3.7	22.34	57.6	6.9	22.15	61.4	55.3	59.1
2018-01-22 09:00	5.9	55.83	61.8	3.7	22.37	57.7	6.9	22.17	61.5	55.5	59.2
2018-01-22 09:10	5.9	55.91	61.7	3.7	22.40	57.8	6.9	22.23	61.5	55.6	59.3
2018-01-22 09:20	5.9	55.98	61.7	3.7	22.43	57.9	6.9	22.26	61.7	55.7	59.4
2018-01-22 09:30	5.9	55.79	61.8	3.7	22.39	57.9	6.9	22.20	61.6	55.7	59.4
2018-01-22 09:40	5.9	55.64	61.7	3.7	22.32	57.7	6.9	22.14	61.5	55.5	59.4
2018-01-22 09:50	5.9	55.55	61.7	3.7	22.30	57.6	6.9	22.12	61.4	55.5	59.3
2018-01-22 10:00	5.9	55.51	61.7	3.7	22.28	57.6	6.9	22.12	61.4	55.5	59.3
2018-01-22 10:10	5.9	55.36	61.4	3.7	22.23	57.6	6.9	22.04	61.4	55.4	59.2
2018-01-22 10:20	5.9	55.03	61.4	3.7	22.12	57.4	6.9	21.93	61.3	55.3	59.1
2018-01-22 10:30	5.9	55.10	61.2	3.7	22.14	57.2	6.9	21.95	61.3	55.1	59.1
2018-01-22 10:40	5.9	55.17	61.4	3.7	22.16	57.4	6.9	21.99	61.3	55.3	59.0
2018-01-22 10:50	5.9	55.10	61.3	3.7	22.15	57.4	6.9	21.98	61.4	55.3	59.1
2018-01-22 11:00	5.9	55.13	61.2	3.7	22.16	57.4	6.9	22.00	61.3	55.3	59.1
2018-01-22 11:10	5.9	55.16	61.2	3.7	22.16	57.4	6.9	22.00	61.4	55.2	59.1
2018-01-22 11:20	5.9	55.06	61.4	3.7	22.07	57.2	6.9	21.91	61.3	55.1	59.0
2018-01-22 11:30	5.9	55.10	61.2	3.7	22.08	57.0	6.9	21.89	61.1	54.9	58.8
2018-01-22 11:40	5.9	55.04	61.3	3.7	22.08	57.1	6.9	21.91	61.1	55.1	58.9
2018-01-22 11:50	5.9	55.15	61.4	3.7	22.17	57.3	6.9	22.01	61.3	55.6	59.1
2018-01-22 12:00	5.9	55.19	61.3	3.7	22.17	57.4	6.9	22.01	61.3	55.5	59.2
2018-01-22 12:10	5.9	55.28	61.3	3.7	22.23	57.6	6.9	22.08	61.4	55.6	59.3
2018-01-22 12:20	5.9	54.69	61.4	3.7	22.00	57.4	6.9	21.86	61.3	55.3	59.3
2018-01-22 12:30	5.9	54.22	61.0	3.7	21.79	56.7	6.9	21.64	61.0	54.7	58.7
2018-01-22 12:40	5.9	54.20	60.9	3.7	21.79	56.6	6.9	21.64	60.8	54.7	58.6
2018-01-22 12:50	5.9	53.02	60.3	3.7	21.30	55.5	6.9	21.14	60.4	53.5	58.2
2018-01-22 13:00	5.9	52.51	59.8	3.7	21.10	54.9	6.9	20.92	60.0	52.7	57.3
2018-01-22 13:10	5.9	52.24	59.7	3.7	20.96	54.5	6.9	20.80	59.8	52.4	57.0
2018-01-22 13:20	5.9	52.16	59.7	3.7	20.94	54.4	6.9	20.78	59.6	52.3	56.8
2018-01-22 13:30	5.9	52.26	59.6	3.7	21.01	54.8	6.9	20.85	59.7	52.6	56.9
2018-01-22 13:40	5.9	51.92	59.5	3.7	20.85	54.4	6.9	20.69	59.5	52.2	56.7
2018-01-22 13:50	5.9	51.52	59.1	3.8	20.70	53.9	6.9	20.53	59.3	51.8	56.4
2018-01-22 14:00	5.9	51.52	58.9	3.8	20.71	54.1	6.9	20.55	59.3	51.9	56.3
2018-01-22 14:10	5.9	51.42	59.0	3.7	20.69	53.9	6.9	20.53	59.1	51.8	56.3
2018-01-22 14:20	5.9	50.52	58.8	3.9	20.36	53.5	6.9	20.20	58.9	51.2	56.0
2018-01-22 14:30	5.9	49.24	57.9	4.0	19.82	52.0	6.9	19.65	58.3	50.0	55.2
2018-01-22 14:40	5.9	48.88	57.5	4.0	19.66	51.3	6.9	19.49	57.9	49.3	54.4
2018-01-22 14:50	5.9	48.65	57.5	4.0	19.57	51.1	6.9	19.39	57.7	49.1	54.0
2018-01-22 15:00	5.9	48.43	57.4	4.0	19.47	50.8	6.9	19.27	57.4	48.6	53.8
2018-01-22 15:10	5.9	48.16	57.1	4.0	19.35	50.6	6.9	19.17	57.2	48.4	53.5
2018-01-22 15:20	5.9	47.61	56.7	4.0	19.09	50.0	6.9	18.93	56.9	47.7	53.0
2018-01-22 15:30	5.9	47.27	56.3	4.0	18.94	49.4	6.9	18.77	56.6	47.2	52.4
2018-01-22 15:40	5.9	47.01	56.3	4.0	18.84	49.1	6.9	18.69	56.3	47.0	52.1
2018-01-22 15:50	5.9	46.76	56.0	4.0	18.73	48.9	6.9	18.56	56.1	46.6	51.9
2018-01-22 16:00	5.9	46.77	55.7	4.0	18.72	48.8	6.9	18.55	56.0	46.4	51.5
2018-01-22 16:10	5.9	46.82	55.7	4.0	18.74	49.1	6.9	18.57	55.9	46.7	51.7
2018-01-22 16:20	5.9	46.89	55.7	4.0	18.76	49.0	6.9	18.59	56.1	47.1	51.7
2018-01-22 16:30	5.9	46.96	55.5	4.0	18.74	48.7	6.9	18.57	56.1	47.3	51.7
2018-01-22 16:40	5.9	47.20	55.5	4.0	18.86	48.3	6.9	18.69	56.2	47.9	51.7
2018-01-22 16:50	5.9	47.17	55.3	4.0	18.88	48.2	6.9	18.71	56.0	47.3	51.5
2018-01-22 17:00	5.9	46.60	55.3	4.0	18.68	48.7	6.9	18.53	55.9	47.2	51.2

Date/Time	GW2i F GPM	GW2i T °F	GW2o °F	GW3i F GPM	GW3i T °F	GW3o °F	GW4i F GPM	GW4i T °F	GW4o °F	GW5i °F	GW5o °F
2018-01-22 17:10	5.9	46.91	56.0	4.0	18.74	49.6	6.9	18.57	55.5	46.7	51.1
2018-01-22 17:20	5.9	46.99	55.9	4.0	18.70	48.9	6.9	18.52	55.4	46.3	50.9
2018-01-22 17:30	5.9	47.05	56.4	4.0	18.81	47.8	6.9	18.64	55.3	46.0	51.3
2018-01-22 17:40	5.9	46.93	56.4	4.0	18.80	47.6	6.9	18.64	55.1	46.1	51.4
2018-01-22 17:50	5.9	46.80	56.3	4.0	18.74	47.8	6.9	18.58	55.1	46.4	51.4
2018-01-22 18:00	5.9	46.72	56.1	4.0	18.69	48.3	6.9	18.53	55.3	46.7	51.5
2018-01-22 18:10	5.9	46.76	56.0	4.0	18.67	48.9	6.9	18.51	55.2	47.0	51.4
2018-01-22 18:20	5.9	46.87	56.1	4.0	18.69	49.4	6.9	18.52	55.3	47.3	51.5
2018-01-22 18:30	5.9	46.94	56.0	4.0	18.73	49.7	6.9	18.56	55.3	47.5	51.4
2018-01-22 18:40	5.9	46.98	55.9	4.0	18.75	49.6	6.9	18.58	55.3	47.5	51.4
2018-01-22 18:50	5.9	46.92	56.0	4.0	18.75	49.0	6.9	18.59	55.5	47.4	51.4
2018-01-22 19:00	5.9	46.83	56.0	4.0	18.75	48.5	6.9	18.59	55.7	47.1	51.4
2018-01-22 19:10	5.9	46.73	56.0	4.0	18.71	47.8	6.9	18.55	55.7	46.9	51.4
2018-01-22 19:20	5.9	46.66	56.0	4.0	18.66	47.4	6.9	18.50	55.9	46.6	51.3
2018-01-22 19:30	5.9	46.69	55.9	4.0	18.64	47.3	6.9	18.48	56.0	46.3	51.3
2018-01-22 19:40	5.9	46.80	56.0	4.0	18.66	47.6	6.9	18.49	55.9	46.0	51.3
2018-01-22 19:50	5.9	46.88	55.9	4.0	18.70	48.3	6.9	18.53	55.8	45.7	51.2
2018-01-22 20:00	5.9	46.92	55.7	4.0	18.72	48.8	6.9	18.55	55.5	45.4	51.2
2018-01-22 20:10	5.9	46.86	55.7	4.0	18.72	49.2	6.9	18.56	55.5	45.2	51.1
2018-01-22 20:20	5.9	46.65	55.6	4.0	18.66	49.4	6.9	18.50	55.2	44.9	51.0
2018-01-22 20:30	5.9	46.52	55.7	4.0	18.61	49.4	6.9	18.46	55.1	44.8	50.9
2018-01-22 20:40	5.9	46.49	55.6	4.0	18.58	49.3	6.9	18.43	54.9	45.2	50.8
2018-01-22 20:50	5.9	46.40	55.5	4.0	18.53	48.8	6.9	18.37	54.5	45.8	50.9
2018-01-22 21:00	5.9	46.49	55.6	4.0	18.54	48.2	6.9	18.38	54.6	46.5	50.9
2018-01-22 21:10	5.9	46.53	55.6	4.0	18.55	47.8	6.9	18.39	54.3	47.1	50.9
2018-01-22 21:20	5.9	46.57	55.3	4.0	18.57	47.4	6.9	18.41	54.3	47.1	51.0
2018-01-22 21:30	5.9	46.58	55.2	4.0	18.56	47.0	6.9	18.40	54.6	46.7	51.0
2018-01-22 21:40	5.9	46.47	55.0	4.0	18.52	46.5	6.9	18.36	54.9	46.0	50.9
2018-01-22 21:50	5.9	46.45	54.7	4.0	18.51	46.4	6.9	18.35	55.1	45.3	50.7
2018-01-22 22:00	5.9	46.42	54.6	4.0	18.50	46.4	6.9	18.34	55.2	44.5	50.7
2018-01-22 22:10	5.9	46.31	54.2	4.0	18.47	46.2	6.9	18.31	54.8	44.1	50.6
2018-01-22 22:20	5.9	46.28	53.9	4.0	18.45	46.1	6.9	18.30	54.5	45.2	50.4
2018-01-22 22:30	5.9	46.28	53.9	4.0	18.46	46.1	6.9	18.30	54.0	47.0	50.1
2018-01-22 22:40	5.9	46.29	54.7	4.0	18.46	46.3	6.9	18.30	54.0	46.4	49.7
2018-01-22 22:50	5.9	46.23	55.4	4.0	18.44	46.3	6.9	18.28	54.5	45.6	49.6
2018-01-22 23:00	5.9	46.19	55.2	4.0	18.42	46.6	6.9	18.26	55.0	44.4	49.5
2018-01-22 23:10	5.9	46.15	54.9	4.0	18.40	47.0	6.9	18.25	54.7	44.1	49.8
2018-01-22 23:20	5.9	45.99	54.6	4.0	18.36	47.7	6.9	18.20	54.2	46.0	50.2
2018-01-22 23:30	5.9	46.04	53.8	4.0	18.36	48.9	6.9	18.20	53.8	46.3	50.5
2018-01-22 23:40	5.9	46.07	53.7	4.0	18.37	48.8	6.9	18.21	54.3	45.1	50.1
2018-01-22 23:50	5.9	46.07	54.7	4.0	18.38	48.6	6.9	18.22	54.7	44.0	49.7
2018-01-23 00:00	5.9	46.05	54.9	4.0	18.37	48.1	6.9	18.22	54.3	45.6	49.3
2018-01-23 00:10	5.9	46.05	54.7	4.0	18.37	47.6	6.9	18.21	53.7	46.3	49.4
2018-01-23 00:20	5.9	46.10	53.8	4.0	18.38	46.9	6.9	18.23	53.9	45.3	50.0
2018-01-23 00:30	5.9	46.16	53.5	4.0	18.41	46.2	6.9	18.25	54.6	44.0	50.3
2018-01-23 00:40	5.9	46.22	54.5	4.0	18.42	45.7	6.9	18.26	54.3	45.2	49.9
2018-01-23 00:50	5.9	46.25	55.0	4.0	18.40	46.5	6.9	18.23	53.8	46.5	49.4
2018-01-23 01:00	5.9	46.18	54.3	4.0	18.36	48.1	6.9	18.19	53.5	45.4	49.2
2018-01-23 01:10	5.9	46.13	53.7	4.0	18.30	48.8	6.9	18.14	54.5	43.8	49.6
2018-01-23 01:20	5.9	46.00	53.3	4.0	18.32	48.5	6.9	18.17	54.2	45.9	50.4

Date/Time	GW2i F GPM	GW2i T °F	GW2o °F	GW3i F GPM	GW3i T °F	GW3o °F	GW4i F GPM	GW4i T °F	GW4o °F	GW5i °F	GW5o °F
2018-01-23 01:30	5.9	45.98	54.7	4.0	18.33	48.1	6.9	18.18	53.7	46.3	50.1
2018-01-23 01:40	5.9	46.03	54.8	4.0	18.34	47.5	6.9	18.19	53.6	45.2	49.6
2018-01-23 01:50	5.9	46.01	54.5	4.0	18.34	47.0	6.9	18.19	54.4	43.9	49.2
2018-01-23 02:00	5.9	46.05	54.0	4.0	18.36	46.5	6.9	18.20	54.4	45.1	49.3
2018-01-23 02:10	5.9	46.07	53.5	4.0	18.37	45.9	6.9	18.22	53.8	46.5	49.9
2018-01-23 02:20	5.9	46.09	53.9	4.0	18.38	46.0	6.9	18.23	53.4	45.5	50.3
2018-01-23 02:30	5.9	46.13	54.8	4.0	18.41	47.4	6.9	18.25	54.1	44.2	50.1
2018-01-23 02:40	5.9	46.17	54.4	4.0	18.41	48.6	6.9	18.27	54.4	45.1	49.6
2018-01-23 02:50	5.9	46.23	53.9	4.0	18.43	48.7	6.9	18.29	53.8	46.3	49.1
2018-01-23 03:00	5.9	46.27	53.4	4.0	18.42	48.2	6.9	18.27	53.3	45.4	49.4
2018-01-23 03:10	5.9	46.20	54.0	4.0	18.37	47.7	6.9	18.22	54.0	43.9	50.1
2018-01-23 03:20	5.9	46.20	54.5	4.0	18.36	47.2	6.9	18.20	54.4	45.1	50.1
2018-01-23 03:30	5.9	46.16	54.4	4.0	18.34	46.5	6.9	18.18	54.0	46.5	49.8
2018-01-23 03:40	5.9	46.09	54.0	4.0	18.34	45.9	6.9	18.18	53.4	45.6	49.3
2018-01-23 03:50	5.9	46.04	53.3	4.0	18.33	45.6	6.9	18.17	53.4	44.2	49.1
2018-01-23 04:00	5.9	46.03	52.9	4.0	18.34	46.2	6.9	18.19	54.4	44.3	49.5
2018-01-23 04:10	5.9	46.01	54.5	4.0	18.34	47.3	6.9	18.19	54.1	46.7	50.1
2018-01-23 04:20	5.9	45.94	54.5	4.0	18.31	48.6	6.9	18.17	53.6	45.9	50.3
2018-01-23 04:30	5.9	45.97	54.1	4.0	18.32	48.8	6.9	18.17	53.1	44.5	49.8
2018-01-23 04:40	5.9	45.95	53.6	4.0	18.32	48.5	6.9	18.17	53.8	44.0	49.3
2018-01-23 04:50	5.9	45.98	53.0	4.0	18.34	48.1	6.9	18.19	54.2	46.2	49.1
2018-01-23 05:00	5.9	45.99	53.6	4.0	18.34	47.5	6.9	18.20	53.8	46.1	49.4
2018-01-23 05:10	5.9	46.00	54.4	4.0	18.34	46.8	6.9	18.20	53.2	44.6	49.9
2018-01-23 05:20	5.9	46.06	54.1	4.0	18.37	46.0	6.9	18.23	53.6	44.1	50.0
2018-01-23 05:30	5.9	46.14	53.5	4.0	18.40	45.6	6.9	18.25	54.3	45.9	49.6
2018-01-23 05:40	5.9	46.16	53.0	4.0	18.39	46.4	6.9	18.24	53.8	46.0	49.1
2018-01-23 05:50	5.9	46.18	53.5	4.0	18.36	48.0	6.9	18.20	53.2	44.6	49.1
2018-01-23 06:00	5.9	46.12	54.5	4.0	18.31	48.8	6.9	18.15	53.5	43.8	49.8
2018-01-23 06:10	5.9	45.97	54.2	4.0	18.27	48.5	6.9	18.12	54.2	46.4	50.2
2018-01-23 06:20	5.9	45.84	53.5	4.0	18.27	47.9	6.9	18.13	53.7	45.8	49.8
2018-01-23 06:30	5.9	45.84	53.0	4.0	18.28	47.2	6.9	18.13	53.1	44.2	49.2
2018-01-23 06:40	5.9	45.86	54.1	4.0	18.29	46.2	6.9	18.14	53.7	44.9	49.1
2018-01-23 06:50	5.9	45.92	54.4	4.0	18.32	45.6	6.9	18.18	54.0	46.4	49.8
2018-01-23 07:00	5.9	45.97	53.7	4.0	18.34	46.7	6.9	18.20	53.5	45.1	50.1
2018-01-23 07:10	5.9	46.05	52.9	4.0	18.38	48.4	6.9	18.23	53.1	44.0	49.7
2018-01-23 07:20	5.9	46.12	53.2	4.0	18.40	48.7	6.9	18.25	53.7	45.6	49.1
2018-01-23 07:30	5.9	46.21	54.3	4.0	18.40	48.3	6.9	18.25	53.9	46.2	49.0
2018-01-23 07:40	5.9	46.22	54.0	4.0	18.34	47.7	6.9	18.18	53.4	44.8	49.9
2018-01-23 07:50	5.9	46.01	53.3	4.0	18.27	46.8	6.9	18.11	52.9	43.8	50.2
2018-01-23 08:00	5.9	45.83		4.0	18.27		6.9	18.12			
2018-01-23 08:23											
2018-01-23 08:25			-----			-----			-----	-----	-----
2018-01-23 08:28	5.9	0.00		4.0	17.76		6.9	17.53			
2018-01-23 08:30	5.9	45.45	-----	4.0	18.02	-----	7.0	17.81	-----	-----	-----
2018-01-23 08:40	5.9	45.98	52.9	4.0	18.38	-----	6.9	18.23	-----	-----	-----
2018-01-23 08:50	5.9	46.05	53.5	4.0	18.39	47.6	6.9	18.25	53.5	44.6	49.4
2018-01-23 09:00	5.9	46.23	54.3	4.0	18.43	46.6	6.9	18.27	52.9	44.2	48.9
2018-01-23 09:10	5.9	46.19	53.8	4.0	18.35	45.4	6.9	18.18	53.9	46.5	49.6
2018-01-23 09:20	5.9	46.02	53.0	4.0	18.29	46.1	6.9	18.13	53.8	45.5	50.2
2018-01-23 09:30	5.9	45.71	53.0	4.0	18.22	48.1	6.9	18.07	53.1	43.7	49.8

Date/Time	GW2i F GPM	GW2i T °F	GW2o °F	GW3i F GPM	GW3i T °F	GW3o °F	GW4i F GPM	GW4i T °F	GW4o °F	GW5i °F	GW5o °F
2018-01-23 09:32			-----			-----			-----	-----	-----
2018-01-23 09:44											
2018-01-23 09:46			-----			-----			-----	-----	-----
2018-01-23 09:49	5.9	0.00		4.0	18.16		6.9	17.93			
2018-01-23 09:50	5.9	45.65	-----	4.0	18.27	-----	6.9	18.06	-----	-----	-----
2018-01-23 10:10											
2018-01-23 10:12			-----			-----			-----	-----	-----
2018-01-23 10:14	5.9	0.00		3.9	18.44		6.9	18.25			
2018-01-23 10:21											
2018-01-23 10:23			-----			-----			-----	-----	-----
2018-01-23 10:25	5.9	0.00		4.0	18.24		6.9	18.05			
2018-01-23 10:31											
2018-01-23 10:33			-----			-----			-----	-----	-----
2018-01-23 10:35	5.8	0.00		3.9	17.64		6.9	17.41			
2018-01-23 10:40	5.9	46.02	-----	4.0	18.19	-----	6.9	17.98	-----	-----	-----
2018-01-23 10:50	5.9	45.77	-----	4.0	18.31	46.5	6.9	18.16	-----	45.4	-----
2018-01-23 11:00	5.9	46.01	53.5	4.0	18.41	46.0	6.9	18.27	53.1	44.7	48.9
2018-01-23 11:10	5.9	46.23	52.7	4.0	18.46	47.7	6.9	18.31	53.0	46.1	50.0
2018-01-23 11:25											
2018-01-23 11:27			-----			-----			-----	-----	-----
2018-01-23 11:30	5.9	0.00	-----	3.9	18.96	-----	6.9	18.77	-----	-----	-----
2018-01-23 11:40	5.9	45.49	-----	4.0	18.21	-----	6.9	18.05	-----	46.7	-----
2018-01-23 11:50	5.8	45.74	53.1	4.0	18.29	45.8	6.9	18.14	53.8	45.2	50.0
2018-01-23 12:00	5.8	46.01	54.0	4.0	18.41	47.7	6.9	18.27	53.3	44.8	49.8
2018-01-23 12:10	5.8	46.03	53.5	4.0	18.40	48.7	6.9	18.25	52.9	46.3	49.0
2018-01-23 12:20	5.9	46.41	52.5	4.0	18.46	48.1	6.9	18.28	53.8	45.5	49.2
2018-01-23 12:30	5.9	45.98	53.1	4.0	18.26	47.0	6.9	18.09	53.3	43.6	50.3
2018-01-23 12:40	5.9	45.76	54.0	4.0	18.28	45.7	6.9	18.13	52.8	46.8	49.7
2018-01-23 12:50	5.9	45.83	53.4	4.0	18.32	46.7	6.9	18.17	54.0	45.6	49.1
2018-01-23 13:00	5.9	45.86	52.5	4.0	18.33	48.6	6.9	18.18	53.5	44.1	49.4
2018-01-23 13:10	5.9	46.00	53.5	4.0	18.39	48.6	6.9	18.25	52.8	45.8	50.2
2018-01-23 13:20	5.9	46.09	53.8	4.0	18.44	48.1	6.9	18.29	53.3	46.2	49.9
2018-01-23 13:30	5.9	46.20	53.3	4.0	18.45	47.2	6.9	18.30	53.8	44.5	49.3
2018-01-23 13:40	5.9	46.28	52.7	4.0	18.43	46.2	6.9	18.26	53.3	44.5	49.1
2018-01-23 13:50	5.9	46.16	53.1	4.0	18.32	45.4	6.9	18.15	52.5	46.6	50.0
2018-01-23 14:00	5.9	45.87	54.0	4.0	18.29	47.5	6.9	18.14	53.8	45.4	50.3
2018-01-23 14:10	5.9	45.93	53.5	4.0	18.34	49.1	6.9	18.19	53.5	44.1	49.6
2018-01-23 14:20	5.9	45.94	52.6	4.0	18.34	48.7	6.9	18.19	52.8	46.5	49.1
2018-01-23 14:30	5.9	45.95	52.5	4.0	18.35	48.2	6.9	18.20	52.9	46.3	49.3
2018-01-23 14:40	5.9	45.98	53.9	4.0	18.36	47.6	6.9	18.22	53.7	44.9	50.0
2018-01-23 14:50	5.9	46.00	53.9	4.0	18.38	46.7	6.9	18.23	53.5	44.4	50.2
2018-01-23 15:00	5.9	46.09	53.2	4.0	18.42	45.8	6.9	18.27	52.8	46.2	49.7
2018-01-23 15:10	5.9	46.20	52.7	4.0	18.45	45.9	6.9	18.30	53.0	46.0	49.1
2018-01-23 15:20	5.9	46.25	53.1	4.0	18.44	47.7	6.9	18.28	53.9	44.4	49.2
2018-01-23 15:30	5.9	46.27	54.0	4.0	18.38	48.8	6.9	18.21	53.4	44.6	50.1
2018-01-23 15:40	5.9	46.06	53.6	4.0	18.32	48.7	6.9	18.16	52.7	46.7	50.2
2018-01-23 15:50	5.9	45.85	53.0	4.0	18.28	48.1	6.9	18.13	53.4	45.4	49.7
2018-01-23 16:00	5.9	45.81	52.5	4.0	18.30	47.3	6.9	18.14	53.7	43.8	49.1
2018-01-23 16:10	5.9	45.90	53.9	4.0	18.33	46.2	6.9	18.18	53.2	46.3	49.4
2018-01-23 16:20	5.9	45.95	53.9	4.0	18.36	45.8	6.9	18.21	52.8	46.2	50.1

Date/Time	GW2i F GPM	GW2i T °F	GW2o °F	GW3i F GPM	GW3i T °F	GW3o °F	GW4i F GPM	GW4i T °F	GW4o °F	GW5i °F	GW5o °F
2018-01-23 16:30	5.9	46.02	53.2	4.0	18.39	47.1	6.9	18.24	53.6	44.6	50.1
2018-01-23 16:40	5.9	46.06	52.4	4.0	18.40	48.6	6.9	18.26	53.5	44.7	49.4
2018-01-23 16:50	5.9	46.26	53.0	4.0	18.47	48.6	6.9	18.32	52.8	46.4	48.9
2018-01-23 17:00	5.9	46.26	54.0	4.0	18.38	47.9	6.9	18.21	53.0	45.3	49.7
2018-01-23 17:10	5.9	46.05	53.3	4.0	18.30	47.1	6.9	18.14	53.8	43.6	50.2
2018-01-23 17:20	5.9	45.80	52.7	4.0	18.25	46.0	6.9	18.10	53.3	46.4	49.7
2018-01-23 17:30	5.9	45.73	52.6	4.0	18.26	45.5	6.9	18.11	52.6	46.0	49.1
2018-01-23 17:40	5.9	45.77	54.1	4.0	18.27	47.5	6.9	18.13	53.4	44.2	49.1
2018-01-23 17:50	5.9	45.84	53.6	4.0	18.30	48.8	6.9	18.15	53.7	44.9	49.8
2018-01-23 18:00	5.9	45.90	52.8	4.0	18.34	48.6	6.9	18.19	52.8	46.4	50.1
2018-01-23 18:10	5.9	45.97	52.4	4.0	18.36	48.0	6.9	18.21	52.6	45.3	49.5
2018-01-23 18:20	5.9	46.09	53.4	4.0	18.41	47.3	6.9	18.27	53.4	44.1	49.0
2018-01-23 18:30	5.9	46.23	53.9	4.0	18.41	46.2	6.9	18.25	53.5	45.5	49.1
2018-01-23 18:40	5.9	46.16	53.1	4.0	18.32	45.3	6.9	18.15	52.9	46.1	50.1
2018-01-23 18:50	5.9	45.80	52.6	4.0	18.21	47.0	6.9	18.05	52.7	44.4	50.0
2018-01-23 19:00	5.9	45.65	53.5	4.0	18.22	49.0	6.9	18.07	53.7	44.5	49.2
2018-01-23 19:10	5.9	45.70	53.6	4.0	18.25	48.4	6.9	18.10	53.0	46.4	48.9
2018-01-23 19:20	5.9	45.81	53.0	4.0	18.30	47.7	6.9	18.16	52.6	44.9	49.7
2018-01-23 19:30	5.9	45.90	52.5	4.0	18.34	46.5	6.9	18.20	53.3	44.4	50.0
2018-01-23 19:40	5.9	46.06	53.0	4.0	18.41	45.6	6.9	18.26	53.3	46.0	49.4
2018-01-23 19:50	5.9	46.26	53.7	4.0	18.42	46.8	6.9	18.26	52.4	45.5	48.8
2018-01-23 20:00	5.9	46.09	53.1	4.0	18.25	48.8	6.9	18.09	53.1	43.6	49.5
2018-01-23 20:10	5.9	45.64	52.1	4.0	18.20	48.3	6.9	18.05	53.5	46.6	50.1
2018-01-23 20:20	5.9	45.64	53.7	4.0	18.22	47.5	6.9	18.07	52.6	45.6	49.4
2018-01-23 20:30	5.9	45.73	53.8	4.0	18.27	46.4	6.9	18.12	52.9	43.9	48.8
2018-01-23 20:40	5.9	45.83	52.8	4.0	18.32	45.7	6.9	18.18	53.5	45.6	49.3
2018-01-23 20:50	5.9	46.04	52.6	4.0	18.41	47.3	6.9	18.27	53.1	46.0	50.0
2018-01-23 21:00	5.9	46.27	53.6	4.0	18.44	48.7	6.9	18.27	52.5	44.1	49.5
2018-01-23 21:10	5.9	46.06	53.6	4.0	18.27	48.1	6.9	18.09	53.7	45.2	48.8
2018-01-23 21:20	5.9	45.67	52.6	4.0	18.19	47.2	6.9	18.03	53.1	46.0	49.4
2018-01-23 21:30	5.9	45.61	52.6	4.0	18.22	45.8	6.9	18.07	52.4	44.2	50.0
2018-01-23 21:40	5.9	45.70	53.9	4.0	18.27	46.4	6.9	18.11	53.4	45.6	49.5
2018-01-23 21:50	5.9	45.87	53.3	4.0	18.35	48.3	6.9	18.20	53.2	46.2	48.8
2018-01-23 22:00	5.9	46.05	52.4	3.9	18.42	48.4	6.9	18.27	52.5	44.3	49.4
2018-01-23 22:10	5.9	46.26	52.9	3.9	18.41	47.6	6.9	18.24	53.1	44.4	50.0
2018-01-23 22:20	5.9	45.96	53.6	4.0	18.20	46.3	6.9	18.03	53.2	46.2	49.3
2018-01-23 22:30	5.9	45.55	52.8	4.0	18.18	45.3	6.9	18.03	52.3	44.3	48.8
2018-01-23 22:40	5.9	45.62	52.5	4.0	18.23	48.4	6.9	18.08	53.3	45.5	49.6
2018-01-23 22:50	5.9	45.75	53.7	3.9	18.29	48.7	6.9	18.15	53.3	46.2	49.9
2018-01-23 23:00	5.9	45.95	53.3	3.9	18.38	47.8	6.9	18.23	52.5	44.2	49.1
2018-01-23 23:10	5.9	46.22	52.4	3.9	18.45	46.5	6.9	18.29	52.9	44.5	48.7
2018-01-23 23:20	5.9	46.11	52.6	4.0	18.23	45.0	6.9	18.05	53.3	46.1	50.0
2018-01-23 23:30	5.9	45.48	53.7	4.0	18.14	48.1	6.9	17.99	52.4	44.0	49.7
2018-01-23 23:40	5.9	45.54	52.8	4.0	18.20	48.6	6.9	18.05	53.3	46.0	48.9
2018-01-23 23:50	5.9	45.71	52.8	3.9	18.29	47.6	6.9	18.14	53.2	45.8	49.2
2018-01-24 00:00	5.9	46.04	53.5	3.9	18.43	46.2	6.9	18.29	52.6	44.4	49.9
2018-01-24 00:10	5.9	46.34	52.9	3.9	18.40	45.8	6.9	18.22	53.2	45.7	49.2
2018-01-24 00:20	5.9	45.67	51.7	4.0	18.12	48.8	6.9	17.96	53.1	45.2	48.9
2018-01-24 00:30	5.9	45.42	53.9	4.0	18.14	48.2	6.9	17.99	52.3	43.7	49.9
2018-01-24 00:40	5.9	45.56	53.3	4.0	18.21	46.7	6.9	18.07	53.2	46.0	49.5

Date/Time	GW2i F GPM	GW2i T °F	GW2o °F	GW3i F GPM	GW3i T °F	GW3o °F	GW4i F GPM	GW4i T °F	GW4o °F	GW5i °F	GW5o °F
2018-01-24 00:50	5.9	45.81	52.5	4.0	18.33	45.8	6.9	18.19	52.6	44.3	48.5
2018-01-24 01:00	5.9	46.17	53.0	3.9	18.36	47.3	6.9	18.19	52.3	44.0	49.4
2018-01-24 01:10	5.9	45.58	53.1	4.0	18.06	48.2	6.9	17.89	53.3	45.7	49.6
2018-01-24 01:20	5.9	45.12	51.9	4.0	18.02	46.9	6.9	17.87	52.4	43.3	48.6
2018-01-24 01:30	5.9	45.33	53.4	4.0	18.11	45.3	6.9	17.96	53.0	45.7	48.9
2018-01-24 01:40	5.9	45.59	53.3	3.9	18.24	46.6	6.9	18.10	53.1	45.0	49.6
2018-01-24 01:50	5.9	45.97	52.3	4.0	18.33	48.2	6.9	18.17	52.2	43.8	48.9
2018-01-24 02:00	5.9	45.60	52.5	4.0	18.05	47.4	6.9	17.87	53.1	46.0	48.6
2018-01-24 02:10	5.9	45.09	53.1	3.9	18.01	45.9	6.9	17.86	52.8	44.2	49.7
2018-01-24 02:20	5.9	45.24	52.3	4.0	18.08	46.0	6.9	17.94	52.2	45.3	49.2
2018-01-24 02:30	5.9	45.44	52.9	3.9	18.18	47.8	6.9	18.04	52.9	45.6	48.4
2018-01-24 02:40	5.9	45.83	53.4	3.9	18.30	47.7	6.9	18.15	52.6	43.8	49.3
2018-01-24 02:50	5.9	45.67	52.4	4.0	18.05	46.4	6.9	17.87	51.9	45.2	49.4
2018-01-24 03:00	5.9	44.97	52.0	4.0	17.95	44.8	6.9	17.80	53.1	44.8	48.5
2018-01-24 03:10	5.9	45.12	53.2	4.0	18.03	47.8	6.9	17.88	52.1	43.9	48.9
2018-01-24 03:20	5.9	45.38	52.4	4.0	18.15	47.9	6.9	18.01	52.5	45.4	49.4
2018-01-24 03:30	5.9	46.06	52.2	3.9	18.36	46.8	6.9	18.18	52.9	44.3	48.6
2018-01-24 03:40	5.9	45.31	53.2	4.0	17.95	44.5	6.9	17.77	51.8	44.5	48.9
2018-01-24 03:50	5.9	44.98	52.1	4.0	17.98	48.4	6.9	17.82	53.2	44.9	49.5
2018-01-24 04:00	5.9	45.29	53.0	4.0	18.11	47.7	6.9	17.97	52.3	44.6	48.6
2018-01-24 04:10	5.9	45.73	53.2	4.0	18.30	46.2	6.9	18.16	52.3	45.5	48.7
2018-01-24 04:20	5.9	45.85	52.1	3.9	18.11	45.0	6.9	17.93	52.8	43.9	49.5
2018-01-24 04:30	5.9	44.95	53.1	4.0	17.94	48.4	6.9	17.79	51.9	45.7	48.6
2018-01-24 04:40	5.9	45.10	52.9	4.0	18.03	47.5	6.9	17.88	53.0	44.8	48.9
2018-01-24 04:50	5.9	45.55	52.2	3.9	18.23	45.8	6.9	18.10	52.4	44.6	49.3
2018-01-24 05:00	5.9	46.03	52.6	3.9	18.23	45.7	6.9	18.05	52.0	45.6	48.4
2018-01-24 05:10	5.9	44.97	52.5	4.0	17.91	48.1	6.9	17.75	52.7	43.3	49.1
2018-01-24 05:20	5.9	45.03	52.1	4.0	18.00	46.7	6.9	17.85	52.3	45.7	49.4
2018-01-24 05:30	5.9	45.52	53.1	3.9	18.23	46.0	6.9	18.09	52.8	44.2	48.3
2018-01-24 05:40	5.9	46.07	52.1	3.9	18.24	47.4	6.9	18.06	52.2	43.7	49.3
2018-01-24 05:50	5.9	44.90	52.4	4.0	17.88	47.4	6.9	17.73	53.1	44.9	49.1
2018-01-24 06:00	5.9	45.02	53.0	4.0	17.99	45.6	6.9	17.84	52.5	44.4	48.6
2018-01-24 06:10	5.9	45.72	52.5	3.9	18.31	46.5	6.9	18.17	52.4	45.3	49.2
2018-01-24 06:20	5.9	45.79	52.8	3.9	18.07	47.7	6.9	17.88	52.7	43.2	48.6
2018-01-24 06:30	5.9	44.79	52.3	4.0	17.88	45.8	6.9	17.73	52.1	45.5	49.0
2018-01-24 06:40	5.9	45.30	52.9	4.0	18.13	47.0	6.9	17.98	52.7	44.2	49.2
2018-01-24 06:50	5.9	46.19	52.9	3.9	18.32	47.7	6.9	18.15	52.0	44.9	48.0
2018-01-24 07:00	5.9	44.83	51.3	4.0	17.82	45.9	6.9	17.67	52.9	43.4	49.6
2018-01-24 07:10	5.9	45.05	52.9	3.9	18.02	47.5	6.9	17.88	52.2	45.6	48.6
2018-01-24 07:20	5.9	45.99	52.2	3.9	18.39	47.7	6.9	18.24	52.5	44.4	48.5
2018-01-24 07:30	5.9	45.26	53.0	3.9	17.89	45.8	6.9	17.70	52.0	45.2	49.1
2018-01-24 07:40	5.9	44.94	52.3	3.9	17.97	47.8	6.9	17.82	52.9	43.7	48.7
2018-01-24 07:50	5.9	45.72	52.7	3.9	18.33	47.7	6.9	18.19	52.4	44.6	49.3
2018-01-24 08:00	5.9	45.83	52.8	3.9	18.11	45.8	6.9	17.91	52.5	44.2	48.4
2018-01-24 08:10	5.9	44.90	52.0	4.0	17.96	48.1	6.9	17.80	52.2	46.0	49.3
2018-01-24 08:20	5.9	45.40	53.1	3.9	18.20	47.9	6.9	18.04	52.6	44.4	49.1
2018-01-24 08:30	5.9	46.01	52.1	3.9	18.38	46.2	6.9	18.22	52.6	43.9	48.2
2018-01-24 08:40	5.9	45.37	52.3	4.0	17.96	45.2	6.9	17.78	51.7	45.3	49.5
2018-01-24 08:50	5.9	45.01	52.7	4.0	18.00	48.3	6.9	17.85	52.9	43.3	48.8
2018-01-24 09:00	5.9	45.34	51.9	3.9	18.17	47.4	6.9	18.02	52.2	45.7	48.6

Date/Time	GW2i F GPM	GW2i T °F	GW2o °F	GW3i F GPM	GW3i T °F	GW3o °F	GW4i F GPM	GW4i T °F	GW4o °F	GW5i °F	GW5o °F
2018-01-24 09:10	5.9	45.72	52.7	3.9	18.33	45.8	6.9	18.19	52.4	44.2	49.5
2018-01-24 09:20	5.9	46.01	52.9	3.9	18.25	46.0	6.9	18.06	52.7	44.1	49.0
2018-01-24 09:30	5.9	45.19	51.9	3.9	18.04	48.5	6.9	17.88	51.8	45.6	48.7
2018-01-24 09:40	5.9	45.17	53.2	3.9	18.07	47.5	6.9	17.93	53.0	43.4	49.6
2018-01-24 09:50	5.9	45.43	52.9	3.9	18.20	46.0	6.9	18.06	52.5	45.6	49.4
2018-01-24 10:00	5.9	45.78	52.1	3.9	18.35	46.2	6.9	18.22	52.4	45.0	48.5
2018-01-24 10:10	5.9	46.06	52.4	3.9	18.30	48.4	6.9	18.13	53.1	43.8	49.5
2018-01-24 10:20	5.9	45.38	53.1	3.9	18.09	48.1	6.9	17.93	52.3	46.3	49.7
2018-01-24 10:30	5.9	45.25	52.2	3.9	18.16	46.9	6.9	18.03	53.0	44.4	49.0
2018-01-24 10:40	5.9	45.51	52.6	3.9	18.28	45.9	6.9	18.15	53.1	45.8	49.2
2018-01-24 10:50	5.9	45.93	53.3	3.9	18.48	47.7	6.9	18.35	52.5	46.4	50.1
2018-01-24 11:00	5.9	46.46	52.5	3.9	18.58	49.0	6.9	18.42	52.9	44.6	49.6
2018-01-24 11:10	5.9	45.95	52.2	3.9	18.33	48.1	6.9	18.18	53.2	46.6	49.3
2018-01-24 11:20	5.9	45.62	53.7	3.9	18.33	46.4	6.9	18.20	52.2	46.2	50.5
2018-01-24 11:30	5.9	45.92	52.9	3.9	18.47	47.3	6.9	18.34	53.3	44.8	50.2
2018-01-24 11:40	5.9	46.13	52.2	3.9	18.55	49.3	6.9	18.42	53.2	46.8	49.4
2018-01-24 11:50	5.9	46.25	53.2	3.9	18.60	49.6	6.9	18.47	52.5	46.8	49.8
2018-01-24 12:00	5.9	46.34	53.9	3.9	18.62	49.0	6.9	18.50	52.8	45.0	50.8
2018-01-24 12:10	5.9	46.47	53.6	3.9	18.64	48.5	6.9	18.52	53.7	45.4	50.8
2018-01-24 12:20	5.9	46.41	52.8	3.9	18.61	47.8	6.9	18.48	53.4	47.8	50.4
2018-01-24 12:30	5.9	46.47	52.1	3.9	18.61	47.2	6.9	18.48	52.8	47.1	50.0
2018-01-24 12:40	5.9	46.43	52.4	3.9	18.61	46.7	6.9	18.49	52.4	45.9	49.8
2018-01-24 12:50	5.9	46.46	53.6	3.9	18.62	46.5	6.9	18.51	53.4	44.7	50.1
2018-01-24 13:00	5.9	46.44	54.2	3.9	18.63	46.3	6.9	18.52	54.0	46.3	50.7
2018-01-24 13:10	5.9	46.50	53.9	3.9	18.67	46.7	6.9	18.56	53.7	48.2	51.2
2018-01-24 13:20	5.7	46.52	53.5	3.9	18.67	46.6	6.9	18.56	53.5	48.0	51.3
2018-01-24 13:30	5.7	46.51	53.5	3.9	18.66	46.7	6.9	18.55	53.2	47.4	51.3
2018-01-24 13:40	5.7	46.57	53.5	3.9	18.66	46.7	6.9	18.55	53.0	46.7	51.3
2018-01-24 13:50	5.7	46.57	53.0	3.9	18.64	46.9	6.9	18.52	52.6	45.8	51.2
2018-01-24 14:00	5.7	46.65	53.0	3.9	18.69	47.2	6.9	18.55	52.7	45.3	51.2
2018-01-24 14:10	5.7	46.70	53.0	3.9	18.68	47.7	6.9	18.55	53.1	45.0	51.2
2018-01-24 14:20	5.7	46.83	52.8	3.9	18.75	48.1	6.9	18.60	53.5	45.4	51.1
2018-01-24 14:30	5.7	46.89	52.8	3.9	18.78	48.7	6.9	18.63	53.9	46.2	51.2
2018-01-24 14:40	5.7	46.99	52.8	3.9	18.84	49.2	6.9	18.68	54.1	47.3	51.1
2018-01-24 14:50	5.7	46.83	52.8	3.9	18.83	49.7	6.9	18.68	54.1	48.1	51.2
2018-01-24 15:00	5.7	46.53	52.7	3.9	18.70	49.9	6.9	18.55	54.1	48.0	51.0
2018-01-24 15:10	5.7	46.47	52.8	3.9	18.65	50.1	6.9	18.49	54.0	48.1	51.0
2018-01-24 15:20	5.7	46.63	52.7	3.9	18.68	49.8	6.9	18.50	54.0	48.1	51.2
2018-01-24 15:30	5.7	46.76	52.8	3.9	18.72	48.8	6.9	18.55	53.9	48.0	51.3
2018-01-24 15:40	5.7	46.82	52.9	3.9	18.75	47.8	6.9	18.58	53.8	47.7	51.4
2018-01-24 15:50	5.7	46.90	52.8	3.9	18.77	47.2	6.9	18.61	53.7	47.3	51.3
2018-01-24 16:00	5.7	46.88	52.9	3.9	18.78	47.3	6.9	18.62	53.6	47.0	51.3
2018-01-24 16:10	5.7	46.72	52.8	3.9	18.75	47.7	6.9	18.60	53.5	46.5	51.2
2018-01-24 16:20	5.7	46.55	53.0	3.9	18.72	48.3	6.9	18.57	53.3	46.0	51.2
2018-01-24 16:30	5.7	46.40	52.6	3.9	18.63	48.8	6.9	18.47	53.2	45.5	51.1
2018-01-24 16:40	5.7	46.39	52.7	3.9	18.56	49.1	6.9	18.41	52.9	45.0	51.0
2018-01-24 16:50	5.7	46.34	52.6	3.9	18.50	49.3	6.9	18.34	52.6	44.3	50.9
2018-01-24 17:00	5.7	46.35	52.4	3.9	18.50	49.5	6.9	18.34	52.5	44.3	50.7
2018-01-24 17:10	5.7	46.34	52.4	3.9	18.49	49.6	6.9	18.33	52.6	45.2	50.7
2018-01-24 17:20	5.7	46.28	52.7	3.9	18.46	49.6	6.9	18.30	53.0	46.5	50.5

Date/Time	GW2i F GPM	GW2i T °F	GW2o °F	GW3i F GPM	GW3i T °F	GW3o °F	GW4i F GPM	GW4i T °F	GW4o °F	GW5i °F	GW5o °F
2018-01-24 17:30	5.7	46.24	53.0	3.9	18.45	49.5	6.9	18.29	53.7	47.1	50.4
2018-01-24 17:40	5.7	46.19	53.7	3.9	18.43	49.4	6.9	18.27	53.7	46.5	50.2
2018-01-24 17:50	5.7	46.16	54.1	3.9	18.41	49.3	6.9	18.25	53.5	45.7	49.9
2018-01-24 18:00	5.7	46.16	53.9	3.9	18.42	49.3	6.9	18.26	53.0	44.6	49.6
2018-01-24 18:10	5.7	46.09	53.6	3.9	18.40	49.1	6.9	18.24	52.5	43.9	49.3
2018-01-24 18:20	5.7	46.02	53.2	3.9	18.37	48.8	6.9	18.21	52.4	45.7	49.1
2018-01-24 18:30	5.7	46.03	52.6	3.9	18.37	48.4	6.9	18.21	53.4	46.8	49.3
2018-01-24 18:40	5.7	45.99	52.3	3.9	18.36	48.0	6.9	18.20	53.5	45.7	49.9
2018-01-24 18:50	5.7	45.99	53.4	3.9	18.36	47.4	6.9	18.20	53.1	44.3	50.2
2018-01-24 19:00	5.7	46.00	54.0	3.9	18.37	46.8	6.9	18.21	52.3	44.5	50.0
2018-01-24 19:10	5.7	46.05	53.6	3.9	18.40	45.9	6.9	18.24	52.7	46.4	49.5
2018-01-24 19:20	5.7	46.14	52.7	3.9	18.43	45.9	6.9	18.27	53.5	45.9	49.0
2018-01-24 19:30	5.7	46.20	52.4	3.9	18.42	47.6	6.9	18.25	53.0	44.2	49.3
2018-01-24 19:40	5.7	46.21	53.5	3.9	18.36	49.0	6.9	18.18	52.2	44.5	50.1
2018-01-24 19:50	5.7	45.94	53.6	3.9	18.25	48.8	6.9	18.09	52.8	46.6	50.0
2018-01-24 20:00	5.7	45.64	53.0	3.9	18.21	48.1	6.9	18.05	53.4	45.1	49.3
2018-01-24 20:10	5.7	45.69	52.2	3.9	18.24	47.0	6.9	18.09	52.6	44.0	49.0
2018-01-24 20:20	5.7	45.79	53.5	3.9	18.30	45.8	6.9	18.14	52.7	46.3	49.7
2018-01-24 20:30	5.7	45.95	53.7	3.9	18.37	47.1	6.9	18.22	53.3	45.2	49.9
2018-01-24 20:40	5.7	46.18	52.9	3.9	18.45	48.8	6.9	18.30	52.9	44.3	49.2
2018-01-24 20:50	5.7	46.29	52.4	3.9	18.33	48.4	6.9	18.15	52.0	46.3	48.8
2018-01-24 21:00	5.7	45.62	53.9	3.9	18.15	47.2	6.9	18.00	53.4	45.1	50.0
2018-01-24 21:10	5.7	45.48	53.2	3.9	18.16	45.5	6.9	18.01	52.6	44.0	49.8
2018-01-24 21:20	5.7	45.68	52.5	3.9	18.27	47.7	6.9	18.12	52.8	46.2	48.9
2018-01-24 21:30	5.7	46.01	53.3	3.9	18.41	48.7	6.9	18.27	53.1	44.4	49.3
2018-01-24 21:40	5.7	46.33	53.2	3.9	18.39	47.7	6.9	18.21	52.3	44.3	49.9
2018-01-24 21:50	5.7	45.55	51.9	3.9	18.08	45.9	6.9	17.92	52.8	45.7	48.9
2018-01-24 22:00	5.7	45.47	53.9	3.9	18.15	46.7	6.9	18.00	53.0	43.5	49.2
2018-01-24 22:10	5.7	45.68	53.3	3.9	18.25	48.6	6.9	18.11	52.2	46.0	49.9
2018-01-24 22:20	5.7	45.91	52.4	3.9	18.36	48.2	6.9	18.22	52.8	45.2	49.3
2018-01-24 22:30	5.7	46.33	52.8	3.9	18.45	46.8	6.9	18.29	52.9	44.2	48.5
2018-01-24 22:40	5.7	45.91	53.4	3.9	18.16	45.0	6.9	17.99	52.0	46.4	49.9
2018-01-24 22:50	5.7	45.46	52.4	3.9	18.14	48.5	6.9	18.00	53.3	44.5	49.7
2018-01-24 23:00	5.7	45.63	53.2	3.9	18.23	48.6	6.9	18.08	52.7	45.4	48.8
2018-01-24 23:10	5.7	45.86	53.7	3.9	18.32	47.5	6.9	18.17	52.6	46.1	49.2
2018-01-24 23:20	5.7	46.16	52.6	3.9	18.44	46.1	6.9	18.30	53.1	44.3	49.9
2018-01-24 23:30	5.7	46.34	52.3	3.9	18.34	45.9	6.9	18.16	52.6	44.7	49.2
2018-01-24 23:40	5.7	45.63	53.8	3.9	18.14	48.8	6.9	17.99	52.3	45.8	48.9
2018-01-24 23:50	5.7	45.56	53.1	3.9	18.18	48.3	6.9	18.04	53.3	43.7	49.8
2018-01-25 00:00	5.7	45.72	52.2	3.9	18.26	47.2	6.9	18.12	52.6	46.0	49.7
2018-01-25 00:10	5.7	45.96	53.2	3.9	18.37	45.9	6.9	18.23	52.6	45.5	48.8
2018-01-25 00:20	5.7	46.27	53.4	3.9	18.46	46.9	6.9	18.31	53.2	44.2	49.2
2018-01-25 00:30	5.7	46.16	52.7	3.9	18.25	48.8	6.9	18.07	52.4	46.2	50.0
2018-01-25 00:40	5.7	45.58	52.7	3.9	18.16	48.1	6.9	18.01	52.6	45.2	49.2
2018-01-25 00:50	5.7	45.61	53.7	3.9	18.21	46.9	6.9	18.07	53.2	44.0	48.9
2018-01-25 01:00	5.7	45.71	53.2	3.9	18.27	45.8	6.9	18.12	52.3	46.2	49.7
2018-01-25 01:10	5.7	46.00	52.9	3.9	18.42	47.4	6.9	18.27	52.6	44.8	49.8
2018-01-25 01:20	5.7	46.35	53.5	3.9	18.40	48.6	6.9	18.22	53.1	43.9	48.8
2018-01-25 01:30	5.7	45.76	53.2	3.9	18.16	47.5	6.9	18.00	52.1	46.1	49.4
2018-01-25 01:40	5.7	45.50	52.2	3.9	18.17	45.9	6.9	18.02	53.2	44.0	50.0

Date/Time	GW2i F GPM	GW2i T °F	GW2o °F	GW3i F GPM	GW3i T °F	GW3o °F	GW4i F GPM	GW4i T °F	GW4o °F	GW5i °F	GW5o °F
2018-01-25 01:50	5.7	45.69	53.7	3.9	18.25	46.8	6.9	18.11	52.8	45.9	49.1
2018-01-25 02:00	5.7	45.93	53.1	3.9	18.36	48.5	6.9	18.22	52.4	45.8	48.8
2018-01-25 02:10	5.7	46.37	52.4	3.9	18.52	48.3	6.9	18.36	52.9	44.5	49.9
2018-01-25 02:20	5.7	46.03	53.2	3.9	18.20	46.8	6.9	18.03	52.7	46.2	49.6
2018-01-25 02:30	5.7	45.40	53.3	3.9	18.13	45.3	6.9	17.98	52.2	45.1	48.8
2018-01-25 02:40	5.7	45.60	52.1	3.9	18.22	48.5	6.9	18.07	53.1	44.9	49.5
2018-01-25 02:50	5.7	45.87	53.2	3.9	18.35	48.4	6.9	18.21	52.4	46.0	49.7
2018-01-25 03:00	5.7	46.33	53.5	3.9	18.48	47.3	6.9	18.33	52.3	44.4	48.8
2018-01-25 03:10	5.7	46.17	52.4	3.9	18.26	45.6	6.9	18.08	53.1	44.9	49.4
2018-01-25 03:20	5.7	45.48	52.9	3.9	18.16	47.6	6.9	18.00	52.2	45.8	50.0
2018-01-25 03:30	5.7	45.67	53.6	3.9	18.24	48.8	6.9	18.10	53.1	44.0	49.1
2018-01-25 03:40	5.7	45.78	52.5	3.9	18.30	47.7	6.9	18.15	53.0	45.8	48.9
2018-01-25 03:50	5.7	46.19	52.7	3.9	18.48	46.5	6.9	18.33	52.3	45.4	49.8
2018-01-25 04:00	5.7	46.40	53.6	3.9	18.36	45.7	6.9	18.17	52.9	43.8	49.6
2018-01-25 04:10	5.7	45.48	52.9	3.9	18.11	48.9	6.9	17.96	52.8	46.4	48.9
2018-01-25 04:20	5.7	45.56	52.4	3.9	18.20	48.3	6.9	18.05	52.4	44.4	49.6
2018-01-25 04:30	5.7	45.71	53.6	3.9	18.27	46.9	6.9	18.13	53.1	45.4	49.8
2018-01-25 04:40	5.7	46.01	53.1	3.9	18.41	45.9	6.9	18.27	52.5	46.1	48.9
2018-01-25 04:50	5.7	46.37	52.4	3.9	18.41	47.2	6.9	18.24	52.0	44.2	49.0
2018-01-25 05:00	5.7	45.59	53.5	3.9	18.10	48.6	6.9	17.93	53.2	45.8	50.1
2018-01-25 05:10	5.7	45.31	53.1	3.9	18.11	47.4	6.9	17.95	52.2	45.2	49.1
2018-01-25 05:20	5.7	45.50	52.1	3.9	18.20	45.7	6.9	18.05	52.8	44.4	48.8
2018-01-25 05:30	5.7	45.81	53.0	3.9	18.34	46.8	6.9	18.20	52.9	45.7	49.7
2018-01-25 05:40	5.7	46.22	53.1	3.9	18.35	48.5	6.9	18.17	52.1	44.5	49.3
2018-01-25 05:50	5.7	45.61	52.0	3.9	18.10	47.7	6.9	17.94	53.2	44.3	48.7
2018-01-25 06:00	5.7	45.47	53.7	3.9	18.16	46.1	6.9	18.00	52.6	45.8	49.7
2018-01-25 06:10	5.7	45.69	53.4	3.9	18.28	47.0	6.9	18.12	52.5	44.1	49.6
2018-01-25 06:20	5.7	46.05	52.6	3.9	18.43	48.5	6.9	18.28	53.0	45.4	48.7
2018-01-25 06:30	5.7	46.43	52.9	3.9	18.43	48.1	6.9	18.24	52.4	45.3	49.5
2018-01-25 06:40	5.7	45.66	53.5	3.9	18.14	46.6	6.9	17.98	52.6	43.5	49.8
2018-01-25 06:50	5.7	45.56	52.4	3.9	18.20	46.1	6.9	18.05	53.0	46.3	49.0
2018-01-25 07:00	5.7	45.73	53.4	3.9	18.28	48.5	6.9	18.13	52.2	44.3	49.2
2018-01-25 07:10	5.7	46.15	53.4	3.9	18.45	48.3	6.9	18.31	52.6	44.9	49.9
2018-01-25 07:20	5.7	46.43	52.6	3.9	18.42	47.0	6.9	18.24	52.7	45.8	49.1
2018-01-25 07:30	5.7	45.73	52.9	3.9	18.16	45.2	6.9	17.99	51.7	43.5	48.9
2018-01-25 07:40	5.7	45.66	53.7	3.9	18.23	48.5	6.9	18.08	53.3	46.7	50.0
2018-01-25 07:50	5.7	45.79	52.8	3.9	18.31	48.8	6.9	18.15	52.6	45.4	49.6
2018-01-25 08:00	5.7	46.08	52.8	3.9	18.44	47.9	6.9	18.28	52.5	44.7	48.8
2018-01-25 08:10	5.7	46.39	53.7	3.9	18.56	46.8	6.9	18.38	53.2	46.1	49.6
2018-01-25 08:20	5.7	46.48	53.5	3.9	18.49	46.1	6.9	18.29	52.8	45.6	50.2
2018-01-25 08:30	5.7	46.16	52.5	3.9	18.40	48.4	6.9	18.21	52.1	43.9	49.6
2018-01-25 08:40	5.7	46.06	52.9	3.9	18.45	49.5	6.9	18.26	53.6	47.0	49.2
2018-01-25 08:50	5.7	46.26	53.9	3.9	18.54	49.1	6.9	18.35	53.2	46.4	49.8
2018-01-25 09:00	6.0	46.45	53.6	3.9	18.62	48.8	6.9	18.43	52.8	45.2	50.5
2018-01-25 09:10	6.0	46.58	53.2	3.9	18.68	48.5	6.9	18.49	52.6	45.1	50.6
2018-01-25 09:20	6.0	46.68	52.9	3.9	18.72	48.4	6.9	18.53	53.3	46.8	50.5
2018-01-25 09:30	6.0	46.76	52.5	3.9	18.76	48.3	6.9	18.57	53.9	47.7	50.4
2018-01-25 09:40	6.0	46.88	52.7	3.9	18.80	48.4	6.9	18.61	53.8	47.3	50.3
2018-01-25 09:50	6.0	47.01	53.4	3.9	18.86	48.6	6.9	18.67	53.6	46.8	50.3
2018-01-25 10:00	6.0	47.06	53.4	3.9	18.91	48.8	6.9	18.72	53.5	46.3	50.4

Date/Time	GW2i F GPM	GW2i T °F	GW2o °F	GW3i F GPM	GW3i T °F	GW3o °F	GW4i F GPM	GW4i T °F	GW4o °F	GW5i °F	GW5o °F
2018-01-25 10:10	6.0	47.07	53.6	3.9	18.93	49.2	6.9	18.75	53.3	46.0	50.5
2018-01-25 10:20	6.0	46.80	53.8	3.9	18.87	49.5	6.9	18.70	53.2	46.1	50.7
2018-01-25 10:30	6.0	47.19	53.5	3.9	18.98	50.2	6.9	18.80	53.3	46.3	50.8
2018-01-25 10:40	6.0	46.97	53.5	3.9	18.89	50.2	6.9	18.70	53.4	46.6	50.9
2018-01-25 10:50	6.0	47.42	53.6	3.9	19.08	50.0	6.9	18.90	53.5	46.9	51.1
2018-01-25 11:00	6.0	47.17	53.8	3.9	18.98	50.0	6.9	18.81	53.7	47.4	51.2
2018-01-25 11:10	6.0	47.23	53.8	3.9	19.02	49.9	6.9	18.84	53.8	47.8	51.3
2018-01-25 11:20	6.0	46.98	53.6	3.9	18.92	49.6	6.9	18.75	53.7	47.3	51.5
2018-01-25 11:30	6.0	47.25	53.8	3.9	19.01	49.6	6.9	18.85	53.8	47.5	51.4
2018-01-25 11:40	5.9	47.53	53.9	3.9	19.12	49.9	6.9	18.95	53.9	47.7	51.7
2018-01-25 11:50	5.9	47.69	53.9	3.9	19.20	50.1	6.9	19.03	54.0	48.0	51.9
2018-01-25 12:00	5.9	47.97	54.1	3.9	19.33	50.4	6.9	19.15	54.1	48.2	52.1
2018-01-25 12:10	5.9	47.98	54.4	3.9	19.34	50.5	6.9	19.18	54.3	48.4	52.3
2018-01-25 12:20	5.9	48.26	54.5	3.9	19.43	50.6	6.9	19.27	54.4	48.6	52.4
2018-01-25 12:30	5.9	48.57	54.7	3.9	19.57	51.0	6.9	19.41	54.6	49.1	52.7
2018-01-25 12:40	5.9	48.64	54.7	3.9	19.60	51.2	6.9	19.45	54.6	49.2	52.9
2018-01-25 12:50	5.9	48.87	54.9	3.9	19.66	51.3	6.9	19.51	54.7	49.3	53.0
2018-01-25 13:00	5.9	49.19	55.0	3.9	19.79	51.6	6.9	19.62	54.9	49.6	53.3
2018-01-25 13:10	5.9	49.29	55.1	3.9	19.84	51.8	6.9	19.69	55.1	49.8	53.5
2018-01-25 13:20	5.9	49.49	55.2	3.9	19.91	51.9	6.9	19.75	55.2	49.9	53.6
2018-01-25 13:30	5.9	49.73	55.4	3.9	20.01	52.1	6.9	19.85	55.4	50.2	53.8
2018-01-25 13:40	5.9	49.87	55.5	3.9	20.05	52.4	6.9	19.90	55.4	50.4	54.0
2018-01-25 13:50	5.9	50.08	55.6	3.9	20.15	52.5	6.9	19.99	55.6	50.5	54.1
2018-01-25 14:00	5.9	50.04	55.6	3.9	20.14	52.7	6.9	19.98	55.7	50.7	54.3
2018-01-25 14:10	5.9	50.18	55.7	3.8	20.19	52.7	6.9	20.02	55.7	50.7	54.4
2018-01-25 14:20	5.9	50.36	55.8	3.8	20.27	52.9	6.9	20.10	55.8	50.8	54.5
2018-01-25 14:30	5.9	50.48	55.9	3.8	20.31	53.1	6.9	20.14	55.9	51.0	54.6
2018-01-25 14:40	5.9	50.59	56.0	3.8	20.38	53.2	6.9	20.19	56.0	51.1	54.8
2018-01-25 14:50	5.9	50.64	56.1	3.8	20.39	53.3	6.9	20.19	56.1	51.1	54.9
2018-01-25 15:00	5.9	50.80	56.2	3.8	20.45	53.3	6.9	20.25	56.2	51.2	54.9
2018-01-25 15:10	5.9	50.75	56.1	3.8	20.44	53.4	6.9	20.22	56.2	51.3	55.0
2018-01-25 15:20	5.9	50.86	56.2	3.8	20.47	53.4	6.9	20.27	56.2	51.3	55.0
2018-01-25 15:30	5.9	50.82	56.3	3.8	20.45	53.4	6.9	20.27	56.2	51.2	55.0
2018-01-25 15:40	5.9	50.88	56.2	3.8	20.46	53.5	6.9	20.27	56.2	51.2	55.0
2018-01-25 15:50	5.9	50.85	56.2	3.8	20.45	53.5	6.9	20.27	56.3	51.2	55.0
2018-01-25 16:00	5.9	50.84	56.1	3.8	20.44	53.5	6.9	20.25	56.3	51.1	55.0
2018-01-25 16:10	5.9	50.83	56.2	3.8	20.42	53.5	6.9	20.24	56.3	51.1	54.9
2018-01-25 16:20	5.9	50.78	56.2	3.8	20.40	53.4	6.9	20.20	56.2	51.0	54.9
2018-01-25 16:30	5.9	50.59	56.4	3.8	20.33	53.3	6.9	20.13	56.2	50.8	54.8
2018-01-25 16:40	5.9	50.50	56.3	3.8	20.28	53.2	6.9	20.07	56.1	50.6	54.6
2018-01-25 16:50	5.9	50.27	56.0	3.8	20.18	52.9	6.9	19.98	56.0	50.3	54.4
2018-01-25 17:00	5.9	50.10	56.0	3.8	20.10	52.6	6.9	19.90	56.0	50.0	54.2
2018-01-25 17:10	5.9	49.83	55.9	3.9	19.98	52.4	6.9	19.79	55.8	49.8	53.9
2018-01-25 17:20	5.9	49.46	55.7	3.9	19.81	51.9	6.9	19.63	55.6	49.3	53.6
2018-01-25 17:30	5.9	49.26	55.5	3.9	19.73	51.7	6.9	19.53	55.3	48.9	53.3
2018-01-25 17:40	5.9	49.09	55.4	3.9	19.65	51.5	6.9	19.46	55.3	48.8	53.1
2018-01-25 17:50	5.9	48.98	55.4	3.9	19.63	51.4	6.9	19.44	55.3	48.7	53.0
2018-01-25 18:00	5.9	48.74	55.4	3.9	19.54	51.2	6.9	19.34	55.2	48.5	52.8
2018-01-25 18:10	5.9	48.39	55.1	3.9	19.38	50.8	6.9	19.19	54.9	48.1	52.6
2018-01-25 18:20	5.9	48.26	55.0	3.9	19.32	50.6	6.9	19.13	54.8	47.9	52.3

Date/Time	GW2i F GPM	GW2i T °F	GW2o °F	GW3i F GPM	GW3i T °F	GW3o °F	GW4i F GPM	GW4i T °F	GW4o °F	GW5i °F	GW5o °F
2018-01-25 18:30	5.9	48.13	55.0	3.9	19.28	50.6	6.9	19.10	54.7	47.9	52.2
2018-01-25 18:40	5.9	47.70	54.6	3.9	19.10	50.1	6.9	18.92	54.6	47.5	52.0
2018-01-25 18:50	5.9	47.36	54.5	3.9	18.97	49.8	6.9	18.78	54.3	47.0	51.6
2018-01-25 19:00	5.9	47.17	54.2	3.9	18.88	49.6	6.9	18.70	54.2	46.7	51.4
2018-01-25 19:10	5.9	47.12	54.2	3.9	18.86	49.5	6.9	18.68	54.1	46.7	51.2
2018-01-25 19:20	5.9	47.23	54.2	3.9	18.91	49.5	6.9	18.73	54.1	46.8	51.2
2018-01-25 19:30	5.9	47.23	54.3	3.9	18.92	49.6	6.9	18.74	54.2	46.9	51.3
2018-01-25 19:40	5.9	47.03	54.2	3.9	18.83	49.5	6.9	18.65	54.1	46.8	51.2
2018-01-25 19:50	5.9	46.93	54.2	3.9	18.79	49.3	6.9	18.61	54.0	46.6	51.0
2018-01-25 20:00	5.9	46.88	53.9	3.9	18.77	49.2	6.9	18.59	54.0	46.5	50.9
2018-01-25 20:10	5.9	46.70	53.9	3.9	18.70	49.1	6.9	18.52	53.8	46.4	50.8
2018-01-25 20:20	5.9	46.56	53.9	3.9	18.64	48.9	6.9	18.45	53.8	46.4	50.7
2018-01-25 20:30	5.9	46.59	53.7	3.9	18.66	48.9	6.9	18.46	53.8	46.2	50.6
2018-01-25 20:40	5.9	46.71	53.8	3.9	18.69	49.0	6.9	18.50	53.8	46.3	50.6
2018-01-25 20:50	5.9	46.78	53.9	3.9	18.72	49.0	6.9	18.54	53.8	46.4	50.7
2018-01-25 21:00	5.9	46.69	53.9	3.9	18.69	49.0	6.9	18.50	53.7	46.3	50.7
2018-01-25 21:10	5.9	46.63	53.8	3.9	18.66	48.9	6.9	18.46	53.8	46.2	50.7
2018-01-25 21:20	5.9	46.63	53.8	3.9	18.66	48.9	6.9	18.46	53.7	46.2	50.6
2018-01-25 21:30	5.9	46.65	53.9	3.9	18.66	48.9	6.9	18.47	53.7	46.2	50.6
2018-01-25 21:40	5.9	46.73	53.8	3.9	18.68	49.0	6.9	18.50	53.7	46.3	50.6
2018-01-25 21:50	5.9	46.68	53.8	3.9	18.68	49.0	6.9	18.49	53.7	46.3	50.6
2018-01-25 22:00	5.9	46.67	53.7	3.9	18.68	48.9	6.9	18.49	53.7	46.3	50.6
2018-01-25 22:10	5.9	46.62	53.6	3.9	18.64	48.8	6.9	18.45	53.6	46.2	50.5
2018-01-25 22:20	5.9	46.58	53.7	3.9	18.63	48.8	6.9	18.45	53.6	46.2	50.5
2018-01-25 22:30	5.9	46.60	53.6	3.9	18.64	48.7	6.9	18.46	53.5	46.2	50.4
2018-01-25 22:40	5.9	46.72	53.4	3.9	18.68	48.7	6.9	18.51	53.6	46.4	50.5
2018-01-25 22:50	5.9	46.69	53.4	3.9	18.67	48.7	6.9	18.50	53.5	46.3	50.7
2018-01-25 23:00	5.9	46.65	53.7	3.9	18.66	48.7	6.9	18.49	53.6	46.0	50.7
2018-01-25 23:10	5.9	46.74	53.6	3.9	18.68	49.0	6.9	18.51	53.5	45.9	50.7
2018-01-25 23:20	5.9	46.78	53.6	3.9	18.69	49.3	6.9	18.51	53.4	45.8	50.7
2018-01-25 23:30	5.9	46.84	53.5	3.9	18.70	49.6	6.9	18.52	53.4	45.8	50.7
2018-01-25 23:40	5.9	46.86	53.6	3.9	18.73	49.8	6.9	18.55	53.4	45.9	50.8
2018-01-25 23:50	5.9	46.88	53.7	3.9	18.73	49.6	6.9	18.55	53.6	46.1	50.8
2018-01-26 00:00	5.9	47.05	53.9	3.9	18.79	49.2	6.9	18.61	53.5	46.1	50.7
2018-01-26 00:10	5.9	46.71	53.6	3.9	18.70	49.3	6.9	18.54	53.8	46.6	51.0
2018-01-26 00:20	5.9	46.90	53.4	3.9	18.75	48.4	6.9	18.58	53.7	46.4	50.6
2018-01-26 00:30	5.9	46.51	53.3	3.9	18.56	48.2	6.9	18.39	53.7	46.5	50.8
2018-01-26 00:40	5.9	46.87	53.1	3.9	18.69	48.4	6.9	18.52	53.6	46.4	50.4
2018-01-26 00:50	5.9	46.89	53.1	3.9	18.71	48.7	6.9	18.54	53.7	46.9	50.5
2018-01-26 01:00	5.9	46.97	53.5	3.9	18.73	49.1	6.9	18.56	53.7	46.5	50.3
2018-01-26 01:10	5.9	46.85	53.4	3.9	18.73	50.1	6.9	18.56	53.6	46.9	50.1
2018-01-26 01:20	5.9	46.45	53.3	3.9	18.61	49.7	6.9	18.45	53.9	47.1	50.2
2018-01-26 01:30	5.9	46.77	53.2	3.9	18.68	48.7	6.9	18.51	53.8	47.0	50.2
2018-01-26 01:40	5.9	46.85	53.3	3.9	18.71	48.4	6.9	18.53	53.9	47.4	50.1
2018-01-26 01:50	5.9	46.74	53.2	3.9	18.61	48.3	6.9	18.42	53.8	47.0	50.1
2018-01-26 02:00	5.9	46.91	53.5	3.9	18.73	48.0	6.9	18.55	54.0	47.3	50.2
2018-01-26 02:10	5.9	46.91	53.4	3.9	18.72	48.1	6.9	18.54	54.1	46.9	50.1
2018-01-26 02:20	5.9	46.88	53.2	3.9	18.72	48.3	6.9	18.54	54.0	46.5	50.1
2018-01-26 02:30	5.9	46.82	53.1	3.9	18.72	48.5	6.9	18.55	53.8	46.0	50.0
2018-01-26 02:40	5.9	46.76	53.0	3.9	18.70	48.7	6.9	18.54	53.7	45.4	50.0

Date/Time	GW2i F GPM	GW2i T °F	GW2o °F	GW3i F GPM	GW3i T °F	GW3o °F	GW4i F GPM	GW4i T °F	GW4o °F	GW5i °F	GW5o °F
2018-01-26 02:50	5.9	46.76	53.3	3.9	18.70	48.9	6.9	18.52	53.5	45.2	50.0
2018-01-26 03:00	5.9	46.70	53.2	3.9	18.67	49.1	6.9	18.50	53.2	45.3	50.1
2018-01-26 03:10	5.9	46.67	53.1	3.9	18.65	49.3	6.9	18.48	53.1	45.9	50.1
2018-01-26 03:20	5.9	46.65	53.6	3.9	18.63	49.4	6.9	18.47	53.4	46.6	50.1
2018-01-26 03:30	5.9	46.64	53.7	3.9	18.62	49.6	6.9	18.45	53.3	47.2	50.2
2018-01-26 03:40	5.9	46.67	53.9	3.9	18.62	49.7	6.9	18.45	53.7	47.1	50.3
2018-01-26 03:50	5.9	46.68	54.0	3.9	18.62	49.8	6.9	18.45	54.0	46.7	50.4
2018-01-26 04:00	5.9	46.66	54.3	3.9	18.61	49.9	6.9	18.44	54.0	46.0	50.5
2018-01-26 04:10	5.9	46.67	54.2	3.9	18.61	49.9	6.9	18.44	53.8	45.4	50.5
2018-01-26 04:20	5.9	46.67	54.2	3.9	18.61	49.8	6.9	18.44	53.6	44.9	50.5
2018-01-26 04:30	5.9	46.62	53.9	3.9	18.59	49.5	6.9	18.42	53.3	44.6	50.6
2018-01-26 04:40	5.9	46.59	54.0	3.9	18.58	49.1	6.9	18.42	53.1	45.0	50.6
2018-01-26 04:50	5.9	46.53	53.7	3.9	18.58	48.7	6.9	18.41	52.9	45.9	50.6
2018-01-26 05:00	5.9	46.47	53.7	3.9	18.57	48.4	6.9	18.40	52.9	47.0	50.6
2018-01-26 05:10	5.9	46.45	53.5	3.9	18.56	48.1	6.9	18.40	53.0	47.0	50.5
2018-01-26 05:20	5.9	46.43	53.3	3.9	18.55	48.0	6.9	18.39	53.6	46.6	50.4
2018-01-26 05:30	5.9	46.39	52.8	3.9	18.54	47.9	6.9	18.38	53.9	45.9	50.3
2018-01-26 05:40	5.9	46.39	52.5	3.9	18.52	47.7	6.9	18.36	53.8	45.1	50.2
2018-01-26 05:50	5.9	46.38	52.8	3.9	18.52	47.7	6.9	18.36	53.5	44.5	50.0
2018-01-26 06:00	5.9	46.43	53.2	3.9	18.54	47.7	6.9	18.37	53.2	45.1	49.8
2018-01-26 06:10	5.9	46.45	53.6	3.9	18.54	47.7	6.9	18.38	52.9	46.4	49.7
2018-01-26 06:20	5.9	46.45	54.0	3.9	18.54	47.8	6.9	18.38	52.7	47.1	49.6
2018-01-26 06:30	5.9	46.43	54.0	3.9	18.53	47.8	6.9	18.36	53.1	46.7	49.6
2018-01-26 06:40	5.9	46.45	54.0	3.9	18.53	47.9	6.9	18.37	53.6	46.0	49.8
2018-01-26 06:50	5.9	46.44	53.7	3.9	18.53	48.0	6.9	18.36	53.8	45.0	50.0
2018-01-26 07:00	5.9	46.45	53.2	3.9	18.53	48.1	6.9	18.36	53.7	44.5	50.3
2018-01-26 07:10	5.9	46.44	52.9	3.9	18.53	48.2	6.9	18.36	53.3	45.5	50.5
2018-01-26 07:20	5.9	46.43	52.7	3.9	18.53	48.4	6.9	18.36	52.8	46.8	50.5
2018-01-26 07:30	5.9	46.46	52.6	3.9	18.54	48.7	6.9	18.38	52.6	47.0	50.4
2018-01-26 07:40	5.9	46.47	53.0	3.9	18.55	48.9	6.9	18.38	53.1	46.3	50.3
2018-01-26 07:50	5.9	46.53	53.7	3.9	18.59	49.2	6.9	18.41	53.8	45.4	50.2
2018-01-26 08:00	5.9	46.63	54.1	3.9	18.65	49.5	6.9	18.46	53.8	44.9	50.0
2018-01-26 08:10	5.9	46.67	54.2	3.9	18.68	49.7	6.9	18.48	53.6	45.4	49.9
2018-01-26 08:20	5.9	46.73	54.0	3.9	18.71	49.8	6.9	18.51	53.4	46.7	49.9
2018-01-26 08:30	5.9	46.83	53.7	3.9	18.76	49.9	6.9	18.56	53.2	47.6	50.0
2018-01-26 08:40	5.9	46.89	53.6	3.9	18.79	49.8	6.9	18.59	53.1	47.4	50.2
2018-01-26 08:50	5.9	46.85	53.5	3.9	18.76	49.5	6.9	18.57	53.2	46.8	50.4
2018-01-26 09:00	5.9	46.91	53.2	3.9	18.79	49.2	6.9	18.60	53.5	46.2	50.5
2018-01-26 09:10	5.9	46.92	52.8	3.9	18.80	48.9	6.9	18.60	53.9	45.6	50.7
2018-01-26 09:20	5.9	46.99	53.0	3.9	18.86	49.0	6.9	18.68	54.1	45.5	50.9
2018-01-26 09:30	5.9	46.95	52.9	3.9	18.85	48.5	6.9	18.66	54.1	45.7	51.0
2018-01-26 09:40	5.9	47.02	53.1	3.9	18.89	48.6	6.9	18.71	54.0	46.4	51.2
2018-01-26 09:50	5.9	46.71	53.2	3.9	18.79	48.8	6.9	18.61	53.9	46.9	51.4
2018-01-26 10:00	5.9	47.13	53.4	3.9	18.92	49.0	6.9	18.73	54.1	46.8	51.0
2018-01-26 10:10	5.9	47.08	53.6	3.9	18.88	49.4	6.9	18.69	54.2	47.1	51.2
2018-01-26 10:20	5.9	47.28	53.6	3.9	19.05	50.3	6.9	18.87	54.1	47.6	51.2
2018-01-26 10:30	5.9	47.15	53.7	3.9	18.99	49.6	6.9	18.81	53.7	48.0	51.5
2018-01-26 10:40	5.9	46.88	53.8	3.9	18.87	49.4	6.9	18.69	53.8	47.0	51.4
2018-01-26 10:50	5.9	46.79	53.7	3.9	18.82	49.5	6.9	18.65	53.8	47.0	51.2
2018-01-26 11:00	5.9	46.95	53.7	3.9	18.88	49.4	6.9	18.70	53.9	46.9	51.2

Date/Time	GW2i F GPM	GW2i T °F	GW2o °F	GW3i F GPM	GW3i T °F	GW3o °F	GW4i F GPM	GW4i T °F	GW4o °F	GW5i °F	GW5o °F
2018-01-26 11:10	5.9	47.10	54.0	3.9	18.96	49.8	6.9	18.77	53.9	47.3	51.3
2018-01-26 11:20	5.9	47.44	54.0	3.9	19.10	50.1	6.9	18.92	54.1	47.7	51.6
2018-01-26 11:30	5.9	47.26	54.0	3.9	19.01	50.1	6.9	18.83	54.0	47.5	51.7
2018-01-26 11:40	5.9	47.23	53.9	3.9	18.98	49.8	6.9	18.81	53.9	47.4	51.5
2018-01-26 11:50	5.9	47.05	53.8	3.9	18.89	49.6	6.9	18.71	53.9	47.1	51.4
2018-01-26 12:00	5.9	46.98	53.8	3.9	18.83	49.3	6.9	18.64	53.8	46.7	51.1
2018-01-26 12:10	5.9	46.96	53.8	3.9	18.82	49.4	6.9	18.64	53.8	46.8	51.0
2018-01-26 12:20	5.9	46.94	54.0	3.9	18.85	49.4	6.9	18.66	53.8	47.0	51.1
2018-01-26 12:30	5.9	46.75	53.5	3.9	18.77	49.3	6.9	18.59	53.7	46.8	51.1
2018-01-26 12:40	5.9	46.80	53.7	3.9	18.78	49.2	6.9	18.59	53.8	46.7	51.0
2018-01-26 12:50	5.9	46.94	53.8	3.9	18.84	49.4	6.9	18.66	53.8	46.9	51.0
2018-01-26 13:00	5.9	47.03	53.9	3.9	18.91	49.6	6.9	18.72	53.8	47.1	51.2
2018-01-26 13:10	5.9	46.97	53.8	3.9	18.86	49.5	6.9	18.70	53.8	47.0	51.3
2018-01-26 13:20	5.9	47.00	53.7	3.9	18.88	49.5	6.9	18.70	53.8	47.1	51.2
2018-01-26 13:30	5.9	47.24	53.9	3.9	18.99	49.8	6.9	18.80	53.9	47.4	51.4
2018-01-26 13:40	5.9	47.40	54.2	3.9	19.05	50.0	6.9	18.87	54.1	47.5	51.6
2018-01-26 13:50	5.9	47.23	53.9	3.9	18.96	49.8	6.9	18.78	54.0	47.3	51.5
2018-01-26 14:00	5.9	47.22	53.9	3.9	18.95	49.7	6.9	18.75	53.9	47.1	51.4
2018-01-26 14:10	5.9	47.27	53.9	3.9	18.98	49.8	6.9	18.79	53.9	47.2	51.4
2018-01-26 14:20	5.9	47.49	54.2	3.9	19.07	50.0	6.9	18.88	54.0	47.5	51.5
2018-01-26 14:30	5.9	47.69	54.3	3.9	19.16	50.3	6.9	18.96	54.1	47.7	51.7
2018-01-26 14:40	5.9	47.91	54.3	3.9	19.25	50.5	6.9	19.06	54.3	48.0	51.9
2018-01-26 14:50	5.9	47.92	54.5	3.9	19.28	50.6	6.9	19.09	54.4	48.1	52.1
2018-01-26 15:00	5.9	47.93	54.5	3.9	19.27	50.6	6.9	19.09	54.4	48.0	52.0
2018-01-26 15:10	5.9	47.93	54.5	3.9	19.27	50.7	6.9	19.09	54.5	48.1	52.0
2018-01-26 15:20	5.9	47.95	54.4	3.9	19.25	50.5	6.9	19.07	54.4	48.0	52.0
2018-01-26 15:30	5.9	48.02	54.6	3.9	19.30	50.7	6.9	19.10	54.4	48.0	52.1
2018-01-26 15:40	5.9	47.95	54.5	3.9	19.27	50.7	6.9	19.08	54.4	48.0	52.1
2018-01-26 15:50	5.9	47.83	54.4	3.9	19.20	50.5	6.9	19.02	54.4	47.9	52.1
2018-01-26 16:00	5.9	47.88	54.3	3.9	19.20	50.4	6.9	19.02	54.3	47.8	52.0
2018-01-26 16:10	5.9	47.89	54.4	3.9	19.22	50.4	6.9	19.03	54.4	47.9	52.0
2018-01-26 16:20	5.9	47.92	54.5	3.9	19.25	50.5	6.9	19.05	54.4	47.9	52.0
2018-01-26 16:30	5.9	47.93	54.6	3.9	19.25	50.5	6.9	19.07	54.5	47.8	52.0
2018-01-26 16:40	5.9	47.92	54.6	3.8	19.23	50.5	6.9	19.05	54.4	47.8	52.0
2018-01-26 16:50	5.9	48.00	54.6	3.8	19.27	50.6	6.9	19.08	54.5	47.8	52.0
2018-01-26 17:00	5.9	48.06	54.6	3.9	19.29	50.6	6.9	19.09	54.5	47.9	52.1
2018-01-26 17:10	5.9	48.03	54.6	3.8	19.28	50.6	6.9	19.09	54.5	47.9	52.1
2018-01-26 17:20	5.9	47.93	54.8	3.8	19.23	50.5	6.9	19.04	54.5	47.8	52.0
2018-01-26 17:30	5.9	47.80	54.6	3.9	19.18	50.4	6.9	18.98	54.4	47.6	51.8
2018-01-26 17:40	5.9	47.70	54.5	3.9	19.13	50.2	6.9	18.95	54.3	47.5	51.7
2018-01-26 17:50	5.9	47.56	54.4	3.9	19.07	50.1	6.9	18.87	54.2	47.3	51.6
2018-01-26 18:00	5.9	47.54	54.2	3.9	19.06	50.0	6.9	18.86	54.3	47.3	51.5
2018-01-26 18:10	5.9	47.46	54.4	3.9	19.03	49.9	6.9	18.84	54.2	47.3	51.5
2018-01-26 18:20	5.9	47.40	54.3	3.9	19.00	49.9	6.9	18.81	54.1	47.1	51.4
2018-01-26 18:30	5.9	47.29	54.3	3.9	18.96	49.8	6.9	18.77	54.1	47.0	51.4
2018-01-26 18:40	5.9	47.25	54.4	3.9	18.96	49.8	6.9	18.77	54.1	47.0	51.3
2018-01-26 18:50	5.9	47.22	54.2	3.9	18.94	49.7	6.9	18.74	54.0	47.0	51.3
2018-01-26 19:00	5.9	47.13	54.0	3.9	18.90	49.6	6.9	18.72	54.1	47.0	51.3
2018-01-26 19:10	5.9	47.00	54.0	3.9	18.84	49.5	6.9	18.67	54.0	46.8	51.1
2018-01-26 19:20	5.9	46.93	54.0	3.9	18.80	49.4	6.9	18.61	54.0	46.7	51.0

Date/Time	GW2i F GPM	GW2i T °F	GW2o °F	GW3i F GPM	GW3i T °F	GW3o °F	GW4i F GPM	GW4i T °F	GW4o °F	GW5i °F	GW5o °F
2018-01-26 19:30	5.9	46.80	54.0	3.9	18.75	49.2	6.9	18.57	53.7	46.6	50.9
2018-01-26 19:40	5.9	46.73	53.9	3.9	18.72	49.2	6.9	18.53	53.8	46.4	50.7
2018-01-26 19:50	5.9	46.90	53.9	3.9	18.78	49.2	6.9	18.60	53.8	46.5	50.8
2018-01-26 20:00	5.9	46.97	53.8	3.9	18.82	49.4	6.9	18.64	53.9	46.7	50.9
2018-01-26 20:10	5.9	46.92	53.7	3.9	18.79	49.3	6.9	18.61	53.8	46.6	50.9
2018-01-26 20:20	5.9	46.93	53.8	3.9	18.80	49.3	6.9	18.61	53.8	46.6	50.9
2018-01-26 20:30	5.9	46.98	53.8	3.9	18.82	49.3	6.9	18.64	53.8	46.7	50.9
2018-01-26 20:40	5.9	47.11	54.1	3.9	18.88	49.5	6.9	18.70	53.8	46.8	51.0
2018-01-26 20:50	5.9	47.25	54.0	3.9	18.95	49.6	6.9	18.76	54.0	47.0	51.1
2018-01-26 21:00	5.9	47.40	54.0	3.9	18.99	49.7	6.9	18.82	54.0	47.1	51.2
2018-01-26 21:10	5.9	47.65	54.2	3.9	19.08	50.0	6.9	18.89	54.1	47.3	51.3
2018-01-26 21:20	5.9	47.88	54.4	3.9	19.18	50.1	6.9	19.00	54.2	47.6	51.5
2018-01-26 21:30	5.9	47.96	54.5	3.9	19.21	50.3	6.9	19.02	54.4	47.6	51.7
2018-01-26 21:40	5.9	48.16	54.6	3.8	19.29	50.4	6.9	19.10	54.3	47.8	51.8
2018-01-26 21:50	5.9	48.35	54.7	3.8	19.37	50.6	6.9	19.18	54.4	48.1	51.9
2018-01-26 22:00	5.9	48.49	54.8	3.8	19.43	50.7	6.9	19.24	54.6	48.2	52.1
2018-01-26 22:10	5.9	48.73	54.9	3.8	19.52	51.0	6.9	19.33	54.7	48.4	52.3
2018-01-26 22:20	5.9	48.95	55.2	3.8	19.60	51.2	6.9	19.41	54.8	48.7	52.4
2018-01-26 22:30	5.9	49.17	55.1	3.8	19.68	51.4	6.9	19.49	54.9	48.8	52.6
2018-01-26 22:40	5.9	49.37	55.3	3.8	19.75	51.5	6.9	19.56	55.0	49.0	52.7
2018-01-26 22:50	5.9	49.46	55.4	3.8	19.79	51.7	6.9	19.60	55.2	49.2	52.9
2018-01-26 23:00	5.9	49.55	55.4	3.8	19.85	51.8	6.9	19.64	55.3	49.3	53.0
2018-01-26 23:10	5.9	49.68	55.5	3.8	19.88	51.9	6.9	19.70	55.3	49.4	53.1
2018-01-26 23:20	5.9	49.83	55.5	3.8	19.94	52.0	6.9	19.76	55.3	49.5	53.2
2018-01-26 23:30	5.9	49.92	55.6	3.8	19.98	52.1	6.9	19.79	55.4	49.6	53.3
2018-01-26 23:40	5.9	50.03	55.8	3.8	20.02	52.2	6.9	19.84	55.6	49.7	53.4
2018-01-26 23:50	5.9	50.18	55.9	3.8	20.08	52.3	6.9	19.89	55.7	49.8	53.5
2018-01-27 00:00	5.9	50.32	56.0	3.8	20.14	52.5	6.9	19.96	55.9	50.0	53.6
2018-01-27 00:10	5.9	50.41	56.0	3.8	20.17	52.6	6.9	19.98	55.9	50.1	53.7
2018-01-27 00:20	5.9	50.52	56.1	3.8	20.20	52.7	6.9	20.02	56.0	50.1	53.8
2018-01-27 00:30	5.9	50.53	56.1	3.8	20.24	52.7	6.9	20.05	56.0	50.2	53.9
2018-01-27 00:40	5.9	50.66	56.2	3.8	20.26	52.8	6.9	20.08	56.0	50.3	53.9
2018-01-27 00:50	5.9	50.80	56.3	3.8	20.31	52.9	6.9	20.13	56.1	50.4	54.0
2018-01-27 01:00	5.9	50.83	56.3	3.8	20.32	53.0	6.9	20.16	56.2	50.4	54.1
2018-01-27 01:10	5.9	50.85	56.2	3.8	20.33	53.0	6.9	20.16	56.2	50.4	54.2
2018-01-27 01:20	5.9	50.91	56.3	3.8	20.36	53.1	6.9	20.18	56.2	50.6	54.1
2018-01-27 01:30	5.9	51.02	56.4	3.8	20.40	53.1	6.9	20.21	56.4	50.6	54.2
2018-01-27 01:40	5.9	51.13	56.5	3.8	20.44	53.3	6.9	20.26	56.5	50.7	54.3
2018-01-27 01:50	5.9	51.22	56.7	3.8	20.48	53.3	6.9	20.31	56.5	50.8	54.4
2018-01-27 02:00	5.9	51.34	56.6	3.8	20.54	53.4	6.9	20.36	56.5	50.9	54.5
2018-01-27 02:10	5.9	51.42	56.7	3.8	20.56	53.5	6.9	20.40	56.6	51.0	54.6
2018-01-27 02:20	5.9	51.42	56.7	3.8	20.56	53.5	6.9	20.38	56.6	51.0	54.7
2018-01-27 02:30	5.9	51.50	56.9	3.8	20.59	53.6	6.9	20.42	56.6	51.0	54.7
2018-01-27 02:40	5.9	51.61	57.1	3.8	20.64	53.7	6.9	20.46	56.7	51.2	54.7
2018-01-27 02:50	5.9	51.71	56.9	3.8	20.68	53.8	6.9	20.50	56.8	51.3	54.8
2018-01-27 03:00	5.9	51.73	57.0	3.8	20.68	53.8	6.9	20.51	56.8	51.3	54.9
2018-01-27 03:10	5.9	51.74	56.9	3.8	20.68	53.8	6.9	20.52	56.9	51.4	54.9
2018-01-27 03:20	5.9	51.82	57.0	3.8	20.70	53.9	6.9	20.54	57.0	51.4	55.0
2018-01-27 03:30	5.9	51.87	56.9	3.8	20.73	53.9	6.9	20.57	57.0	51.4	55.0
2018-01-27 03:40	5.9	51.99	57.1	3.8	20.78	54.0	6.9	20.62	57.0	51.5	55.1

Date/Time	GW2i F GPM	GW2i T °F	GW2o °F	GW3i F GPM	GW3i T °F	GW3o °F	GW4i F GPM	GW4i T °F	GW4o °F	GW5i °F	GW5o °F
2018-01-27 03:50	5.9	52.07	57.1	3.8	20.81	54.1	6.9	20.65	57.2	51.7	55.2
2018-01-27 04:00	5.9	52.13	57.2	3.8	20.82	54.1	6.9	20.66	57.1	51.7	55.2
2018-01-27 04:10	5.9	52.11	57.2	3.8	20.81	54.2	6.9	20.66	57.2	51.7	55.3
2018-01-27 04:20	5.9	52.13	57.3	3.8	20.85	54.1	6.9	20.69	57.3	51.7	55.3
2018-01-27 04:30	5.9	52.13	57.4	3.8	20.84	54.2	6.9	20.69	57.3	51.7	55.3
2018-01-27 04:40	5.9	52.26	57.4	3.8	20.89	54.3	6.9	20.72	57.3	51.8	55.4
2018-01-27 04:50	5.9	52.31	57.4	3.8	20.91	54.3	6.9	20.74	57.3	51.9	55.4
2018-01-27 05:00	5.9	52.33	57.4	3.8	20.92	54.3	6.9	20.73	57.4	51.9	55.5
2018-01-27 05:10	5.9	52.33	57.6	3.8	20.92	54.4	6.9	20.74	57.4	51.9	55.5
2018-01-27 05:20	5.9	52.33	57.4	3.8	20.92	54.4	6.9	20.75	57.4	51.9	55.5
2018-01-27 05:30	5.9	52.33	57.6	3.8	20.92	54.4	6.9	20.77	57.4	51.9	55.5
2018-01-27 05:40	5.9	52.31	57.6	3.8	20.91	54.4	6.9	20.73	57.4	51.9	55.5
2018-01-27 05:50	5.9	52.20	57.6	3.8	20.87	54.3	6.9	20.70	57.3	51.8	55.5
2018-01-27 06:00	5.9	52.12	57.6	3.8	20.82	54.1	6.9	20.67	57.4	51.7	55.4
2018-01-27 06:10	5.9	52.00	57.5	3.8	20.78	54.1	6.9	20.63	57.3	51.5	55.3
2018-01-27 06:20	5.9	51.91	57.3	3.8	20.75	54.0	6.9	20.59	57.3	51.5	55.2
2018-01-27 06:30	5.9	51.83	57.4	3.8	20.71	53.9	6.9	20.57	57.3	51.4	55.2
2018-01-27 06:40	5.9	51.77	57.5	3.8	20.68	53.8	6.9	20.54	57.2	51.3	55.1
2018-01-27 06:50	5.8	51.77	57.3	3.8	20.68	53.8	6.9	20.53	57.2	51.2	55.1
2018-01-27 07:00	5.9	51.81	57.3	3.8	20.68	53.8	6.9	20.54	57.2	51.4	55.0
2018-01-27 07:10	5.9	51.82	57.4	3.8	20.68	53.8	6.9	20.53	57.2	51.4	55.1
2018-01-27 07:20	5.9	51.83	57.4	3.8	20.68	53.8	6.9	20.53	57.3	51.4	55.1
2018-01-27 07:30	5.9	51.75	57.4	3.8	20.68	53.9	6.9	20.53	57.2	51.3	55.1
2018-01-27 07:40	5.9	51.64	57.3	3.8	20.64	53.7	6.9	20.48	57.1	51.2	55.0
2018-01-27 07:50	5.9	51.52	57.1	3.8	20.57	53.5	6.9	20.42	57.1	51.0	54.9
2018-01-27 08:00	5.9	51.39	57.0	3.8	20.55	53.4	6.9	20.39	57.2	51.0	54.8
2018-01-27 08:10	5.9	51.23	57.0	3.8	20.48	53.3	6.9	20.33	57.0	50.9	54.7
2018-01-27 08:20	5.9	51.23	57.1	3.8	20.48	53.3	6.9	20.31	57.0	50.8	54.7
2018-01-27 08:30	5.9	51.14	57.2	3.8	20.46	53.2	6.9	20.30	56.9	50.8	54.7
2018-01-27 08:40	5.9	50.18	56.8	3.8	20.11	52.8	6.9	19.93	56.7	50.2	54.5
2018-01-27 08:50	5.9	49.48	56.3	3.8	19.83	51.9	6.9	19.65	56.2	49.4	53.7
2018-01-27 09:00	5.9	48.85	56.0	3.8	19.61	51.4	6.9	19.43	55.9	48.8	53.3
2018-01-27 09:10	5.9	48.11	55.5	3.8	19.30	50.7	6.9	19.12	55.5	48.1	52.7
2018-01-27 09:20	5.9	47.70	55.0	3.8	19.13	50.1	6.9	18.95	55.1	47.6	52.2
2018-01-27 09:30	5.9	47.60	55.1	3.8	19.08	50.0	6.9	18.91	54.9	47.3	52.0
2018-01-27 09:40	5.9	47.26	55.0	3.8	18.98	49.8	6.9	18.80	54.9	47.2	51.8
2018-01-27 09:50	5.9	46.88	54.7	3.8	18.82	49.4	6.9	18.64	54.7	46.8	51.5
2018-01-27 10:00	5.9	46.69	54.4	3.8	18.77	49.2	6.9	18.59	54.4	46.7	51.3
2018-01-27 10:10	5.9	46.70	54.3	3.8	18.79	49.2	6.9	18.61	54.4	46.8	51.3
2018-01-27 10:20	5.9	46.73	54.3	3.9	18.80	49.3	6.9	18.63	54.5	46.8	51.3
2018-01-27 10:30	5.9	46.74	54.3	3.9	18.81	49.3	6.9	18.64	54.5	46.8	51.4
2018-01-27 10:40	5.9	46.83	54.6	3.8	18.85	49.5	6.9	18.69	54.4	47.0	51.4
2018-01-27 10:50	5.9	46.97	54.4	3.9	18.92	49.6	6.9	18.75	54.4	47.1	51.4
2018-01-27 11:00	5.9	47.04	54.3	3.8	18.93	49.6	6.9	18.78	54.7	47.3	51.5
2018-01-27 11:10	5.9	47.23	54.5	3.8	19.03	49.8	6.9	18.86	54.6	47.5	51.7
2018-01-27 11:20	5.9	47.26	54.5	3.8	19.06	50.0	6.9	18.89	54.7	47.5	51.8
2018-01-27 11:30	5.9	47.36	54.6	3.8	19.08	50.1	6.9	18.92	54.7	47.6	51.8
2018-01-27 11:40	5.9	47.34	54.6	3.8	19.09	50.1	6.9	18.94	54.7	47.7	52.0
2018-01-27 11:50	5.9	47.36	54.5	3.8	19.08	50.1	6.9	18.93	54.7	47.6	51.9
2018-01-27 12:00	5.9	47.28	54.7	3.8	19.05	50.1	6.9	18.91	54.7	47.7	52.0

Date/Time	GW2i F GPM	GW2i T °F	GW2o °F	GW3i F GPM	GW3i T °F	GW3o °F	GW4i F GPM	GW4i T °F	GW4o °F	GW5i °F	GW5o °F
2018-01-27 12:10	5.9	47.19	54.5	3.8	19.01	50.0	6.9	18.86	54.6	47.6	51.9
2018-01-27 12:20	5.9	47.09	54.5	3.8	18.96	49.8	6.9	18.82	54.6	47.6	51.8
2018-01-27 12:30	5.9	47.20	54.5	3.8	19.01	49.9	6.9	18.87	54.6	47.6	51.8
2018-01-27 12:40	5.9	47.20	54.4	3.8	18.98	49.8	6.9	18.86	54.6	47.6	51.9
2018-01-27 12:50	5.9	47.38	54.4	3.8	19.07	50.0	6.9	18.93	54.6	47.7	52.0
2018-01-27 13:00	5.9	47.48	54.6	3.8	19.10	50.2	6.9	18.98	54.7	47.9	52.1
2018-01-27 13:10	5.9	47.48	54.7	3.8	19.09	50.0	6.9	18.95	54.6	47.8	52.0
2018-01-27 13:20	5.9	47.69	54.8	3.8	19.18	50.4	6.9	19.03	54.8	48.0	52.2
2018-01-27 13:30	5.9	47.71	54.8	3.8	19.20	50.5	6.9	19.08	54.9	48.2	52.3
2018-01-27 13:40	5.9	47.67	54.9	3.8	19.19	50.4	6.9	19.05	54.8	48.2	52.3
2018-01-27 13:50	5.8	47.77	54.8	3.8	19.21	50.5	6.9	19.07	54.8	48.2	52.3
2018-01-27 14:00	5.9	47.88	54.8	3.8	19.27	50.6	6.9	19.12	54.9	48.4	52.4
2018-01-27 14:10	5.9	47.83	54.6	3.8	19.23	50.6	6.9	19.09	54.9	48.3	52.4
2018-01-27 14:20	5.8	47.75	54.6	3.8	19.22	50.5	6.9	19.07	54.9	48.2	52.4
2018-01-27 14:30	5.9	47.52	54.7	3.8	19.13	50.4	6.9	18.97	54.7	48.0	52.3
2018-01-27 14:40	5.9	47.54	54.7	3.8	19.12	50.3	6.9	18.96	54.7	47.9	52.1
2018-01-27 14:50	5.8	47.53	54.6	3.8	19.13	50.3	6.9	18.94	54.6	47.9	52.1
2018-01-27 15:00	5.8	47.55	54.8	3.8	19.15	50.4	6.9	18.95	54.8	48.0	52.2
2018-01-27 15:10	5.8	47.48	54.5	3.8	19.11	50.3	6.9	18.92	54.6	47.9	52.2
2018-01-27 15:20	5.8	47.54	54.6	3.8	19.13	50.3	6.9	18.95	54.7	47.9	52.1
2018-01-27 15:30	5.8	47.66	54.6	3.8	19.18	50.4	6.9	19.00	54.6	48.0	52.1
2018-01-27 15:40	5.9	47.55	54.7	3.8	19.13	50.4	6.9	18.95	54.6	47.9	52.2
2018-01-27 15:50	5.9	47.37	54.5	3.8	19.06	50.2	6.9	18.88	54.5	47.7	52.0
2018-01-27 16:00	5.8	47.23	54.4	3.8	18.99	50.1	6.9	18.82	54.6	47.6	51.8
2018-01-27 16:10	5.9	47.14	54.3	3.8	18.95	49.9	6.9	18.77	54.4	47.4	51.7
2018-01-27 16:20	5.9	46.92	54.2	3.9	18.86	49.7	6.9	18.68	54.3	47.1	51.6
2018-01-27 16:30	5.8	46.98	54.3	3.9	18.85	49.7	6.9	18.66	54.3	47.3	51.5
2018-01-27 16:40	5.9	46.99	54.2	3.9	18.87	49.7	6.9	18.69	54.2	47.4	51.4
2018-01-27 16:50	5.9	47.07	53.9	3.9	18.86	49.6	6.9	18.67	54.2	46.8	51.2
2018-01-27 17:00	5.9	47.09	53.9	3.8	18.87	49.3	6.9	18.69	54.0	46.7	51.2
2018-01-27 17:10	5.8	47.00	54.0	3.9	18.83	49.0	6.9	18.67	54.2	46.5	51.2
2018-01-27 17:20	5.8	47.17	54.0	3.8	18.86	48.6	6.9	18.71	54.2	46.2	51.1
2018-01-27 17:30	5.9	46.63	53.9	3.9	18.66	48.3	6.9	18.50	54.3	45.7	51.1
2018-01-27 17:40	5.9	46.98	54.0	3.9	18.76	49.3	6.9	18.59	54.2	45.9	51.1
2018-01-27 17:50	5.9	47.06	54.1	3.9	18.71	49.5	6.9	18.54	54.0	45.8	51.0
2018-01-27 18:00	5.9	46.95	54.7	3.9	18.78	49.7	6.9	18.62	53.8	46.4	50.9
2018-01-27 18:10	5.9	46.79	54.8	3.9	18.73	48.9	6.9	18.57	53.8	46.0	50.8
2018-01-27 18:20	5.8	46.65	54.8	3.9	18.67	48.2	6.9	18.51	53.9	45.8	50.7
2018-01-27 18:30	5.8	46.59	54.8	3.9	18.59	47.7	6.9	18.43	53.9	45.6	50.6
2018-01-27 18:40	5.8	46.64	54.6	3.9	18.58	47.8	6.9	18.41	53.9	45.3	50.3
2018-01-27 18:50	5.8	46.66	54.6	3.9	18.59	48.4	6.9	18.42	54.0	45.0	50.1
2018-01-27 19:00	5.8	46.73	54.5	3.9	18.62	49.1	6.9	18.45	54.1	44.8	50.0
2018-01-27 19:10	5.8	46.68	54.4	3.9	18.64	49.6	6.9	18.48	54.2	44.5	49.9
2018-01-27 19:20	5.8	46.49	54.5	3.9	18.61	50.0	6.9	18.45	54.4	44.4	49.8
2018-01-27 19:30	5.9	46.30	54.5	3.9	18.53	50.1	6.9	18.38	54.3	44.4	49.8
2018-01-27 19:40	5.8	46.25	54.5	3.9	18.48	49.7	6.9	18.32	54.1	45.0	49.7
2018-01-27 19:50	5.8	46.27	54.5	3.9	18.46	49.1	6.9	18.29	53.9	45.9	49.6
2018-01-27 20:00	5.8	46.32	54.5	3.9	18.46	48.5	6.9	18.30	53.7	46.9	49.6
2018-01-27 20:10	5.8	46.32	54.2	3.9	18.46	48.0	6.9	18.30	53.6	47.2	49.6
2018-01-27 20:20	5.8	46.31	54.2	3.9	18.46	47.6	6.9	18.30	53.3	46.8	49.7

Date/Time	GW2i F GPM	GW2i T °F	GW2o °F	GW3i F GPM	GW3i T °F	GW3o °F	GW4i F GPM	GW4i T °F	GW4o °F	GW5i °F	GW5o °F
2018-01-27 20:30	5.8	46.33	53.9	3.9	18.48	47.4	6.9	18.31	53.0	46.0	49.8
2018-01-27 20:40	5.8	46.32	53.7	3.9	18.47	47.2	6.9	18.31	52.9	45.2	50.1
2018-01-27 20:50	5.8	46.31	53.4	3.9	18.46	47.0	6.9	18.30	53.4	44.4	50.3
2018-01-27 21:00	5.8	46.26	53.0	3.9	18.45	46.9	6.9	18.29	53.9	44.1	50.4
2018-01-27 21:10	5.8	46.24	52.7	3.9	18.44	46.8	6.9	18.28	54.1	45.2	50.4
2018-01-27 21:20	5.8	46.12	52.5	3.9	18.40	46.9	6.9	18.24	53.7	46.9	50.4
2018-01-27 21:30	5.8	46.09	53.2	3.9	18.39	47.2	6.9	18.23	53.4	46.5	50.2
2018-01-27 21:40	5.8	46.04	54.2	3.9	18.37	48.0	6.9	18.21	52.9	45.4	49.8
2018-01-27 21:50	5.8	46.09	54.1	3.9	18.39	49.0	6.9	18.23	53.0	44.2	49.3
2018-01-27 22:00	5.8	46.02	53.7	3.9	18.37	49.6	6.9	18.21	53.8	44.6	49.2
2018-01-27 22:10	5.8	45.96	53.0	3.9	18.36	49.6	6.9	18.20	53.8	46.6	49.4
2018-01-27 22:20	5.9	45.99	52.3	3.9	18.37	49.2	6.9	18.21	53.1	46.1	50.0
2018-01-27 22:30	5.8	45.98	52.9	3.9	18.36	48.7	6.9	18.21	52.7	44.5	50.3
2018-01-27 22:40	5.8	46.03	53.9	3.9	18.39	48.0	6.9	18.23	53.3	44.3	49.9
2018-01-27 22:50	5.8	46.14	53.9	3.9	18.43	47.2	6.6	18.28	53.9	46.3	49.3
2018-01-27 23:00	5.8	46.15	52.9	3.9	18.39	46.1	6.4	18.22	53.4	45.9	48.9
2018-01-27 23:10	5.8	46.16	52.1	3.9	18.32	46.1	6.4	18.15	52.8	44.1	49.6
2018-01-27 23:20	5.8	45.92	53.5	3.9	18.25	48.4	6.4	18.08	54.0	44.6	50.3
2018-01-27 23:30	5.8	45.70	54.0	3.9	18.23	49.5	6.4	18.07	53.8	46.6	49.8
2018-01-27 23:40	5.8	45.71	53.3	3.9	18.25	49.0	6.4	18.09	53.1	45.0	49.1
2018-01-27 23:50	5.8	45.77	52.5	3.9	18.27	48.3	6.4	18.11	53.2	43.7	48.9
2018-01-28 00:00	5.8	45.81	52.7	3.9	18.30	47.4	6.4	18.14	53.9	46.1	49.7
2018-01-28 00:10	5.8	45.89	53.9	3.9	18.33	46.2	6.4	18.18	53.6	46.1	50.0
2018-01-28 00:20	5.8	46.03	53.4	3.9	18.39	46.3	6.4	18.25	53.0	44.2	49.5
2018-01-28 00:30	5.8	46.16	52.5	3.9	18.40	48.4	6.4	18.23	53.5	44.6	48.8
2018-01-28 00:40	5.8	46.12	52.3	3.9	18.26	49.3	6.4	18.08	53.8	46.4	49.3
2018-01-28 00:50	5.8	45.66	53.9	3.9	18.17	48.5	6.4	18.02	53.0	44.6	50.2
2018-01-28 01:00	5.8	45.48	53.2	3.9	18.16	47.3	6.4	18.02	53.4	44.7	49.6
2018-01-28 01:10	5.8	45.66	52.1	3.9	18.26	46.0	6.4	18.11	53.8	46.2	48.8
2018-01-28 01:20	5.8	45.95	53.3	3.9	18.40	47.8	6.4	18.26	53.1	44.4	49.5
2018-01-28 01:30	5.8	46.38	53.3	3.9	18.45	49.1	6.4	18.28	53.3	44.8	49.9
2018-01-28 01:40	5.8	45.70	51.9	3.9	18.10	47.9	6.4	17.93	53.7	45.6	48.9
2018-01-28 01:50	5.8	45.32	53.7	3.9	18.10	46.0	6.4	17.94	52.8	43.3	49.3
2018-01-28 02:00	5.8	45.57	53.3	3.9	18.21	47.6	6.4	18.06	53.7	46.1	49.8
2018-01-28 02:10	5.9	45.90	52.3	3.9	18.37	48.9	6.4	18.22	53.4	44.7	49.1
2018-01-28 02:20	5.8	46.28	52.7	3.9	18.42	48.1	6.4	18.25	52.8	44.0	48.6
2018-01-28 02:30	5.8	45.62	53.5	3.9	18.06	46.4	6.4	17.88	53.8	46.0	49.9
2018-01-28 02:40	5.8	45.22	52.4	3.9	18.05	46.1	6.4	17.90	53.0	43.6	49.2
2018-01-28 02:50	5.8	45.49	53.3	3.9	18.17	48.7	6.4	18.02	53.5	45.9	48.7
2018-01-28 03:00	5.8	45.86	53.6	3.9	18.36	48.5	6.3	18.21	53.7	45.5	49.5
2018-01-28 03:10	5.8	46.25	52.4	3.9	18.43	47.1	6.3	18.26	53.0	44.1	49.6
2018-01-28 03:20	5.8	45.76	52.4	3.9	18.11	45.3	6.4	17.94	53.7	46.3	48.7
2018-01-28 03:30	5.8	45.23	53.5	3.9	18.07	48.9	6.4	17.92	53.4	44.6	49.4
2018-01-28 03:40	5.8	45.36	52.4	3.9	18.13	48.5	6.4	17.98	52.9	45.1	49.7
2018-01-28 03:50	5.8	45.70	52.9	3.9	18.27	47.3	6.3	18.13	53.5	45.9	48.7
2018-01-28 04:00	5.8	46.12	53.5	3.9	18.39	46.0	6.3	18.23	53.3	44.1	48.7
2018-01-28 04:10	5.8	45.71	52.6	3.9	18.07	47.0	6.4	17.89	52.8	45.1	49.8
2018-01-28 04:20	5.8	45.16	51.9	3.9	18.03	48.7	6.4	17.88	53.6	45.2	49.0
2018-01-28 04:30	5.8	45.33	53.5	3.9	18.12	47.8	6.4	17.97	52.9	43.9	48.7
2018-01-28 04:40	5.8	45.61	52.4	3.9	18.24	46.2	6.4	18.10	53.2	45.6	49.5

Date/Time	GW2i F GPM	GW2i T °F	GW2o °F	GW3i F GPM	GW3i T °F	GW3o °F	GW4i F GPM	GW4i T °F	GW4o °F	GW5i °F	GW5o °F
2018-01-28 04:50	5.8	45.98	52.3	3.9	18.36	46.4	6.3	18.20	53.5	44.6	49.3
2018-01-28 05:00	5.8	45.80	53.4	3.9	18.09	48.8	6.3	17.91	52.7	43.5	48.5
2018-01-28 05:10	5.8	45.14	52.7	3.9	18.00	48.1	6.4	17.85	53.7	45.8	49.4
2018-01-28 05:20	5.8	45.25	51.9	3.9	18.09	46.7	6.3	17.93	53.3	43.8	49.6
2018-01-28 05:30	5.8	45.49	53.2	3.9	18.20	46.4	6.4	18.05	53.1	45.2	48.7
2018-01-28 05:40	5.8	45.84	52.9	3.9	18.33	48.0	6.3	18.18	53.5	45.4	48.8
2018-01-28 05:50	5.8	45.79	52.1	3.9	18.08	48.3	6.3	17.89	53.0	43.3	49.6
2018-01-28 06:00	5.8	45.00	53.5	3.9	17.97	46.8	6.4	17.81	53.2	46.0	48.8
2018-01-28 06:10	5.8	45.23	52.8	3.9	18.08	46.4	6.3	17.93	53.4	43.9	48.9
2018-01-28 06:20	5.8	45.59	52.5	3.9	18.24	48.0	6.3	18.09	52.8	44.6	49.5
2018-01-28 06:30	5.8	46.06	53.1	3.9	18.23	47.9	6.3	18.04	53.3	45.1	48.5
2018-01-28 06:40	5.8	45.04	52.6	3.9	17.90	46.1	6.4	17.74	52.9	42.7	48.7
2018-01-28 06:50	5.8	45.07	52.5	3.9	18.00	47.0	6.3	17.85	53.2	45.7	49.5
2018-01-28 07:00	5.8	45.52	53.3	3.9	18.22	48.3	6.3	18.08	53.3	44.1	48.5
2018-01-28 07:10	5.8	46.24	52.4	3.9	18.30	47.4	6.3	18.11	52.7	44.5	48.9
2018-01-28 07:20	5.8	44.98	53.3	3.9	17.93	45.1	6.3	17.77	53.6	44.3	49.3
2018-01-28 07:30	5.8	45.15	52.7	3.9	18.05	48.5	6.4	17.90	52.8	45.8	48.6
2018-01-28 07:40	5.8	45.83	52.6	3.9	18.36	47.9	6.3	18.21	53.1	45.0	49.3
2018-01-28 07:50	5.8	45.95	53.1	3.9	18.16	45.8	6.4	17.95	53.1	43.4	49.0
2018-01-28 08:00	5.8	45.06	52.1	3.9	18.03	48.8	6.3	17.86	53.5	45.5	49.0
2018-01-28 08:10	5.8	45.41	53.3	3.9	18.20	48.4	6.3	18.03	53.3	44.2	49.5
2018-01-28 08:20	5.8	45.77	53.3	3.9	18.36	47.2	6.3	18.19	53.0	45.6	48.9
2018-01-28 08:30	5.8	46.27	52.3	3.9	18.46	46.3	6.3	18.25	53.6	45.0	48.6
2018-01-28 08:40	5.8	45.77	52.4	3.9	18.21	48.6	6.3	18.01	53.3	43.7	50.0
2018-01-28 08:50	5.8	45.53	53.4	3.9	18.26	49.2	6.3	18.08	52.9	46.3	49.5
2018-01-28 09:00	5.8	45.84	52.5	3.9	18.42	48.3	6.3	18.24	53.8	44.4	49.1
2018-01-28 09:10	5.8	46.14	52.9	3.9	18.54	46.9	6.3	18.37	53.4	45.7	50.0
2018-01-28 09:20	5.8	46.27	53.8	3.9	18.59	46.8	6.3	18.40	53.1	46.8	50.3
2018-01-28 09:30	5.8	46.28	53.7	3.9	18.57	48.7	6.3	18.39	54.1	45.5	49.9
2018-01-28 09:40	5.8	46.29	53.2	3.9	18.58	49.8	6.3	18.40	54.1	44.4	49.5
2018-01-28 09:50	5.8	46.35	52.9	3.9	18.61	50.2	6.3	18.43	53.9	45.8	49.5
2018-01-28 10:00	5.8	46.34	52.5	3.9	18.62	50.2	6.3	18.44	53.5	47.5	49.9
2018-01-28 10:10	5.8	46.38	52.5	3.9	18.63	50.0	6.3	18.45	53.4	47.8	50.1
2018-01-28 10:20	5.8	46.51	52.5	3.9	18.67	49.4	6.3	18.50	53.2	47.5	50.3
2018-01-28 10:30	5.8	46.63	52.4	3.9	18.73	48.5	6.3	18.55	53.4	47.3	50.5
2018-01-28 10:40	5.8	46.87	52.6	3.9	18.82	47.9	6.3	18.66	53.7	47.2	50.5
2018-01-28 10:50	5.8	46.96	52.5	3.9	18.90	47.9	6.3	18.74	53.8	47.2	50.6
2018-01-28 11:00	5.8	46.85	52.8	3.9	18.93	48.5	6.3	18.78	53.8	47.3	50.6
2018-01-28 11:10	5.8	46.84	52.9	3.9	18.91	49.5	6.3	18.77	53.9	47.3	50.6
2018-01-28 11:20	5.8	46.97	52.9	3.9	18.91	50.4	6.3	18.78	54.1	47.4	50.7
2018-01-28 11:30	5.8	47.19	53.4	3.9	18.95	51.1	6.3	18.82	54.2	47.4	50.8
2018-01-28 11:40	5.8	47.36	53.6	3.9	19.02	50.7	6.3	18.89	54.2	47.5	51.1
2018-01-28 11:50	5.8	47.49	53.7	3.8	19.08	50.0	6.3	18.95	54.3	47.3	51.2
2018-01-28 12:00	5.8	47.28	53.6	3.9	19.09	49.5	6.3	18.98	54.4	47.2	51.4
2018-01-28 12:10	5.8	47.40	54.2	3.8	19.09	49.4	6.3	18.98	54.2	47.8	51.7
2018-01-28 12:20	5.8	47.13	54.3	3.8	18.92	49.8	6.3	18.81	54.3	47.8	52.0
2018-01-28 12:30	5.8	47.59	54.7	3.8	19.11	51.3	6.3	19.00	54.2	48.7	52.0
2018-01-28 12:40	5.8	47.70	54.1	3.8	19.18	50.4	6.3	19.06	54.3	48.4	51.9
2018-01-28 12:50	5.8	47.14	53.9	3.8	19.02	49.4	6.3	18.92	54.4	48.9	51.6
2018-01-28 13:00	5.8	47.49	53.5	3.8	19.10	49.6	6.3	19.00	54.7	48.5	51.6

Date/Time	GW2i F GPM	GW2i T °F	GW2o °F	GW3i F GPM	GW3i T °F	GW3o °F	GW4i F GPM	GW4i T °F	GW4o °F	GW5i °F	GW5o °F
2018-01-28 13:10	5.8	47.56	53.5	3.8	19.03	50.0	6.3	18.91	54.7	48.2	51.6
2018-01-28 13:20	5.8	47.60	53.8	3.8	19.18	51.5	6.3	19.07	55.1	47.9	52.1
2018-01-28 13:30	5.8	47.66	54.0	3.8	19.18	50.2	6.3	19.07	55.1	47.7	52.1
2018-01-28 13:40	5.8	47.15	54.0	3.9	18.99	49.8	6.3	18.89	55.2	47.7	52.4
2018-01-28 13:50	5.8	47.66	54.8	3.9	19.15	49.4	6.3	19.03	55.1	47.4	52.2
2018-01-28 14:00	5.8	47.57	54.3	3.8	19.05	49.8	6.3	18.92	55.0	47.5	52.2
2018-01-28 14:10	5.8	47.61	54.9	3.8	19.18	51.0	6.3	19.05	55.1	47.4	52.0
2018-01-28 14:20	5.8	47.58	54.3	3.8	19.19	50.9	6.3	19.06	54.8	47.0	51.9
2018-01-28 14:30	5.8	47.20	54.0	3.8	19.01	50.1	6.3	18.88	54.6	47.1	51.7
2018-01-28 14:40	5.8	47.60	53.8	3.8	19.14	49.6	6.3	18.99	54.5	47.1	51.9
2018-01-28 14:50	5.8	47.41	53.8	3.8	19.03	49.4	6.3	18.87	54.6	46.9	51.8
2018-01-28 15:00	5.8	47.52	53.5	3.8	19.03	49.8	6.3	18.85	54.4	46.6	51.6
2018-01-28 15:10	5.8	47.08	53.4	3.8	18.95	50.4	6.3	18.80	54.4	46.4	51.9
2018-01-28 15:20	5.8	47.30	53.4	3.8	18.97	50.4	6.3	18.82	54.3	46.4	51.6
2018-01-28 15:30	5.8	46.93	53.4	3.9	18.83	50.1	6.3	18.67	54.3	46.4	51.8
2018-01-28 15:40	5.8	47.20	53.9	3.8	18.89	49.2	6.3	18.73	54.1	46.3	51.5
2018-01-28 15:50	5.8	47.23	53.9	3.9	18.89	49.0	6.3	18.72	54.0	46.3	51.2
2018-01-28 16:00	5.8	46.97	54.4	3.9	18.86	49.6	6.3	18.71	54.0	46.9	50.7
2018-01-28 16:10	5.8	46.87	54.4	3.9	18.79	50.3	6.3	18.63	53.9	46.8	50.6
2018-01-28 16:20	5.8	46.86	54.4	3.9	18.74	50.6	6.3	18.59	53.9	46.6	50.6
2018-01-28 16:30	5.8	46.98	54.3	3.9	18.75	50.0	6.3	18.59	53.9	46.5	50.6
2018-01-28 16:40	5.8	47.10	54.2	3.9	18.80	49.0	6.3	18.63	53.9	46.3	50.6
2018-01-28 16:50	5.8	47.13	54.2	3.9	18.83	48.4	6.3	18.67	53.8	46.1	50.7
2018-01-28 17:00	5.8	46.95	53.9	3.9	18.82	48.0	6.3	18.66	53.8	45.9	50.8
2018-01-28 17:10	5.8	46.78	53.7	3.9	18.75	48.4	6.3	18.60	53.8	45.7	50.8
2018-01-28 17:20	5.8	46.73	53.6	3.9	18.70	49.1	6.3	18.54	53.7	45.6	50.9
2018-01-28 17:30	5.8	46.86	53.6	3.9	18.70	49.8	6.3	18.54	53.8	45.5	51.0
2018-01-28 17:40	5.8	46.96	53.6	3.9	18.75	50.3	6.3	18.58	53.7	45.4	51.1
2018-01-28 17:50	5.8	47.02	53.4	3.9	18.76	50.4	6.3	18.59	53.8	45.4	51.1
2018-01-28 18:00	5.8	47.05	53.5	3.9	18.79	50.0	6.3	18.62	53.8	45.5	51.1
2018-01-28 18:10	5.8	47.02	53.5	3.9	18.80	49.4	6.3	18.64	54.0	45.8	51.1
2018-01-28 18:20	5.8	46.90	53.5	3.9	18.79	48.9	6.3	18.63	54.1	46.1	51.0
2018-01-28 18:30	5.8	46.74	53.6	3.9	18.72	48.2	6.3	18.57	54.1	46.4	51.0
2018-01-28 18:40	5.8	46.65	53.5	3.9	18.67	47.8	6.3	18.51	54.3	46.8	51.0
2018-01-28 18:50	5.8	46.67	53.5	3.9	18.64	47.9	6.3	18.48	54.5	47.2	51.0
2018-01-28 19:00	5.8	46.76	53.5	3.9	18.66	48.3	6.3	18.49	54.6	47.5	51.0
2018-01-28 19:10	5.8	46.81	53.4	3.9	18.68	48.9	6.3	18.51	54.6	47.7	51.0
2018-01-28 19:20	5.8	46.84	53.5	3.9	18.69	49.5	6.3	18.53	54.6	47.6	50.9
2018-01-28 19:30	5.8	46.81	53.4	3.9	18.71	49.8	6.3	18.54	54.5	47.3	50.8
2018-01-28 19:40	5.8	46.69	53.5	3.9	18.70	50.1	6.3	18.55	54.4	47.0	50.8
2018-01-28 19:50	5.8	46.59	53.5	3.9	18.66	50.1	6.3	18.51	54.4	46.7	50.7
2018-01-28 20:00	5.8	46.57	53.5	3.9	18.63	49.6	6.3	18.48	54.2	46.4	50.8
2018-01-28 20:10	5.8	46.60	53.5	3.9	18.62	49.0	6.3	18.46	54.1	46.0	50.8
2018-01-28 20:20	5.8	46.66	53.7	3.9	18.62	48.4	6.3	18.46	54.0	45.6	50.8
2018-01-28 20:30	5.8	46.70	53.7	3.9	18.63	47.8	6.3	18.46	53.8	45.2	50.7
2018-01-28 20:40	5.8	46.77	53.7	3.9	18.66	47.6	6.3	18.50	53.7	44.9	50.7
2018-01-28 20:50	5.8	46.70	53.9	3.9	18.64	47.6	6.3	18.48	53.6	44.9	50.7
2018-01-28 21:00	5.8	46.60	54.1	3.9	18.60	47.7	6.3	18.44	53.3	45.2	50.6
2018-01-28 21:10	5.8	46.48	54.1	3.9	18.55	47.7	6.3	18.39	53.4	46.1	50.6
2018-01-28 21:20	5.8	46.40	54.0	3.9	18.52	47.7	6.3	18.36	53.7	47.1	50.6

Date/Time	GW2i F GPM	GW2i T °F	GW2o °F	GW3i F GPM	GW3i T °F	GW3o °F	GW4i F GPM	GW4i T °F	GW4o °F	GW5i °F	GW5o °F
2018-01-28 21:30	5.8	46.31	53.8	3.9	18.48	47.7	6.3	18.32	54.3	46.8	50.4
2018-01-28 21:40	5.8	46.30	53.5	3.9	18.49	47.5	6.3	18.33	54.4	46.0	50.3
2018-01-28 21:50	5.8	46.19	52.9	3.9	18.43	47.2	6.3	18.27	53.9	45.0	50.0
2018-01-28 22:00	5.8	46.12	52.3	3.9	18.42	46.7	6.3	18.26	53.5	44.1	49.5
2018-01-28 22:10	5.8	46.10	52.4	3.9	18.42	46.5	6.3	18.26	53.2	46.4	49.3
2018-01-28 22:20	5.8	46.08	53.7	3.9	18.41	47.1	6.3	18.25	53.9	46.6	49.5
2018-01-28 22:30	5.8	46.09	53.7	3.9	18.42	48.7	6.3	18.26	54.0	45.4	50.1
2018-01-28 22:40	5.8	46.07	53.2	3.9	18.41	49.5	6.3	18.25	53.4	44.4	50.3
2018-01-28 22:50	5.8	46.08	52.5	3.9	18.43	49.1	6.3	18.28	53.3	46.1	49.8
2018-01-28 23:00	5.8	46.52	53.0	3.9	18.61	48.3	6.3	18.45	53.7	45.9	49.0
2018-01-28 23:10	5.8	46.27	53.3	3.9	18.31	46.2	6.3	18.13	53.5	43.9	49.9
2018-01-28 23:20	5.8	45.67	52.5	3.9	18.22	47.6	6.3	18.07	53.2	46.6	50.0
2018-01-28 23:30	5.8	45.64	52.7	3.9	18.24	49.4	6.3	18.09	53.9	45.0	49.1
2018-01-28 23:40	5.8	45.71	53.7	3.9	18.29	48.5	6.3	18.14	53.2	45.3	49.1
2018-01-28 23:50	5.8	46.08	52.5	3.9	18.45	47.0	6.3	18.30	53.1	46.0	49.9
2018-01-29 00:00	5.8	46.30	52.3	3.9	18.35	46.0	6.3	18.16	53.7	44.3	49.3
2018-01-29 00:10	5.8	45.36	53.3	3.9	18.08	49.0	6.3	17.93	52.9	45.7	48.9
2018-01-29 00:20	5.8	45.29	52.4	3.9	18.11	48.3	6.3	17.97	53.9	45.3	49.7
2018-01-29 00:30	5.8	45.49	52.5	3.9	18.21	47.1	6.3	18.06	53.4	44.4	49.4
2018-01-29 00:40	5.8	45.83	53.2	3.9	18.36	46.3	6.3	18.22	53.0	45.6	48.6
2018-01-29 00:50	5.8	46.03	52.4	3.9	18.23	47.6	6.3	18.04	53.7	44.6	49.4
2018-01-29 01:00	5.8	45.15	51.7	3.9	18.02	48.4	6.3	17.86	53.1	44.6	49.4
2018-01-29 01:10	5.8	45.25	53.3	3.9	18.10	47.2	6.3	17.94	53.3	45.4	48.7
2018-01-29 01:20	5.8	45.51	52.5	3.9	18.22	46.4	6.3	18.08	53.6	44.3	49.2
2018-01-29 01:30	5.8	46.21	52.5	3.9	18.41	47.5	6.3	18.23	52.9	45.2	49.5
2018-01-29 01:40	5.8	45.24	53.1	3.9	17.98	48.0	6.3	17.82	53.6	44.3	48.6
2018-01-29 01:50	5.8	45.18	52.0	3.9	18.09	46.2	6.3	17.94	52.9	46.0	49.4
2018-01-29 02:00	5.8	46.11	52.8	3.9	18.48	47.2	6.3	18.34	53.1	44.9	49.0
2018-01-29 02:10	5.8	45.45	52.3	3.9	17.99	47.8	6.3	17.80	53.0	45.0	49.1
2018-01-29 02:20	5.8	45.03	53.4	3.9	18.03	46.0	6.3	17.88	53.6	44.1	49.3
2018-01-29 02:30	5.8	46.11	52.7	3.9	18.48	47.5	6.3	18.35	53.1	44.8	48.5
2018-01-29 02:40	5.8	45.26	52.1	3.9	17.93	47.2	6.3	17.75	53.4	43.9	49.5
2018-01-29 02:50	5.8	45.24	52.3	3.9	18.15	48.3	6.3	18.01	53.1	45.7	49.1
2018-01-29 03:00	5.8	46.20	52.4	3.9	18.41	48.0	6.3	18.24	53.2	44.4	49.4
2018-01-29 03:10	5.8	45.02	52.7	3.9	17.90	45.8	6.3	17.74	52.6	45.7	48.5
2018-01-29 03:20	5.8	45.08	52.5	3.9	18.05	48.3	6.3	17.92	53.5	43.9	49.3
2018-01-29 03:30	5.8	46.14	52.9	3.9	18.46	47.9	6.3	18.32	53.1	44.9	48.9
2018-01-29 03:40	5.8	45.22	51.5	3.9	17.91	45.3	6.3	17.75	53.5	43.4	49.0
2018-01-29 03:50	5.8	45.21	52.9	3.9	18.13	48.4	6.3	18.00	53.2	45.5	49.2
2018-01-29 04:00	5.8	46.31	52.3	3.9	18.36	46.9	6.3	18.19	53.2	44.1	48.4
2018-01-29 04:10	5.8	44.80	52.8	3.9	17.94	48.5	6.3	17.80	53.3	44.6	49.1
2018-01-29 04:20	5.8	46.38	52.8	3.9	18.54	47.4	6.3	18.39	53.3	44.9	48.7
2018-01-29 04:30	5.8	44.94	52.7	3.9	17.85	46.8	6.3	17.70	53.2	43.7	48.9
2018-01-29 04:40	5.8	46.73	53.0	3.9	18.64	48.2	6.3	18.48	53.4	45.5	49.0
2018-01-29 04:50	5.8	44.77	51.7	3.9	17.87	48.4	6.3	17.72	53.3	45.6	49.0
2018-01-29 05:00	5.8	45.47	53.0	3.9	18.23	46.9	6.3	18.12	53.3	44.7	49.3
2018-01-29 05:10	5.8	46.03	52.3	3.9	18.20	45.7	6.3	18.04	53.1	44.8	48.1
2018-01-29 05:20	5.8	44.93	52.8	3.9	17.99	47.3	6.3	17.87	53.6	45.3	49.4
2018-01-29 05:30	5.8	46.46	52.4	3.9	18.43	46.5	6.3	18.27	52.9	45.1	48.2
2018-01-29 05:40	5.8	44.60	52.7	3.9	17.81	47.6	6.3	17.68	53.3	45.3	49.2

Date/Time	GW2i F GPM	GW2i T °F	GW2o °F	GW3i F GPM	GW3i T °F	GW3o °F	GW4i F GPM	GW4i T °F	GW4o °F	GW5i °F	GW5o °F
2018-01-29 05:50	5.8	46.80	52.8	3.9	18.59	47.4	6.3	18.45	53.1	45.4	48.7
2018-01-29 06:00	5.8	44.77	52.1	3.9	17.91	46.8	6.3	17.80	53.0	44.5	49.3
2018-01-29 06:10	5.8	46.43	52.5	3.9	18.41	46.7	6.3	18.27	53.0	44.5	48.9
2018-01-29 06:20	5.8	44.92	53.2	3.9	17.97	46.1	6.3	17.86	53.5	45.8	49.5
2018-01-29 06:30	5.8	46.37	52.7	3.9	18.38	46.5	6.3	18.23	52.9	44.9	48.8
2018-01-29 06:40	5.8	45.20	52.5	3.9	18.12	48.1	6.3	18.01	53.2	45.2	49.6
2018-01-29 06:50	5.8	45.92	51.9	3.9	18.16	47.5	6.3	18.01	52.9	43.6	47.9
2018-01-29 07:00	5.8	45.97	53.1	3.9	18.47	48.0	6.3	18.37	53.5	45.7	49.4
2018-01-29 07:10	5.8	45.21	52.7	3.9	17.83	46.9	6.3	17.67	52.7	44.6	49.3
2018-01-29 07:20	5.8	45.77	53.0	3.9	18.38	47.8	6.3	18.28	53.2	45.6	49.0
2018-01-29 07:30	5.8	45.37	52.0	3.9	17.91	46.5	6.3	17.74	52.3	43.0	49.1
2018-01-29 07:45											
2018-01-29 07:47			-----			-----			-----	-----	-----
2018-01-29 07:49	5.8	0.00		3.9	18.56		6.3	18.41			
2018-01-29 07:50	5.8	45.45	-----	3.9	18.56	-----	6.3	18.41	-----	-----	-----
2018-01-29 08:00	>>>>>>>>	>>>>>>>>	52.5	3.9	>>>>>>>>	-----	6.3	18.04	-----	-----	-----
2018-01-29 08:10	5.8	45.92	51.8	3.9	18.17	46.4	6.3	18.01	52.8	45.0	48.2
2018-01-29 08:20	5.8	45.19	52.2	3.9	18.12	48.2	6.3	18.00	53.4	45.7	49.4
2018-01-29 08:30	5.8	46.06	52.3	3.9	18.23	46.3	6.4	18.08	52.6	43.9	48.0
2018-01-29 08:40	5.8	45.99	53.2	3.9	18.49	47.9	6.3	18.39	53.4	45.9	49.5
2018-01-29 08:50	5.8	45.22	51.9	4.0	17.87	44.7	6.0	17.69	53.3	45.4	49.4
2018-01-29 09:00	5.8	46.73		4.0	18.63		6.0	18.49			
2018-01-29 09:08											
2018-01-29 09:09			-----			-----			-----	-----	-----
2018-01-29 09:10			-----			-----			-----	-----	-----
2018-01-29 09:12	5.8	0.00		4.0	18.60		6.0	18.41			
2018-01-29 09:20	>>>>>>>>	>>>>>>>>	-----	>>>>>>>>	>>>>>>>>	-----	>>>>>>>>	>>>>>>>>	-----	-----	-----
2018-01-29 09:30	5.8	45.46		4.0	17.97		6.0	17.79			
2018-01-29 09:36											
2018-01-29 09:37			-----			-----			-----	-----	-----
2018-01-29 09:40	5.9	0.00		3.9	18.68		5.9	18.53			
2018-01-29 09:46											
2018-01-29 09:48			-----			-----			-----	-----	-----
2018-01-29 09:50	5.8	0.00	-----	4.0	18.76	-----	6.0	18.61	-----	-----	-----
2018-01-29 10:00	5.8	>>>>>>>>	-----	4.0	17.98	-----	6.0	17.86	-----	-----	-----
2018-01-29 10:10	5.8	46.31	52.6	4.0	18.38	46.2	6.0	18.22	53.4	45.1	48.3
2018-01-29 10:20	5.8	44.81	53.0	4.0	17.96	46.7	6.0	17.84	53.8	45.8	49.2
2018-01-29 10:30	5.8	46.48	52.4	4.0	18.46	46.5	6.0	18.29	53.1	44.6	48.6
2018-01-29 10:40	5.8	44.53	52.9	4.0	17.84	47.0	6.0	17.71	53.4	44.9	48.8
2018-01-29 10:50	5.8	46.61	52.7	4.0	18.57	47.1	6.0	18.41	53.4	45.1	48.9
2018-01-29 11:00	5.8	44.54	52.6	4.0	17.80	46.9	6.0	17.66	52.8	43.3	48.9
2018-01-29 11:10	5.8	46.77	52.7	4.0	18.61	47.4	6.0	18.47	53.4	45.5	49.1
2018-01-29 11:20	5.8	45.00	52.7	4.0	18.06	47.1	6.0	17.94	53.8	45.7	50.0
2018-01-29 11:30	5.8	46.56	52.6	4.0	18.52	47.6	6.0	18.36	53.2	44.7	48.5
2018-01-29 11:40	5.8	45.03	53.1	4.0	18.07	47.7	6.0	17.96	53.4	44.4	49.8
2018-01-29 11:50	5.8	46.51	52.5	4.0	18.59	48.0	6.0	18.45	53.2	45.0	48.6
2018-01-29 12:00	5.8	45.10	52.7	4.0	17.97	46.0	6.0	17.83	53.1	43.5	49.5
2018-01-29 12:10	5.8	45.75	52.5	4.0	18.42	48.2	6.0	18.32	53.7	45.9	49.4
2018-01-29 12:20	5.8	46.28	52.5	4.0	18.36	47.2	6.0	18.19	53.0	44.1	49.6
2018-01-29 12:30	5.8	45.26	52.3	4.0	18.17	47.9	6.0	18.05	54.0	45.8	49.6

Date/Time	GW2i F GPM	GW2i T °F	GW2o °F	GW3i F GPM	GW3i T °F	GW3o °F	GW4i F GPM	GW4i T °F	GW4o °F	GW5i °F	GW5o °F
2018-01-29 12:40	5.8	45.84	52.8	4.0	18.45	48.7	6.0	18.36	53.7	45.7	50.0
2018-01-29 12:50	5.8	46.11	52.7	4.0	18.27	46.1	6.0	18.09	53.7	45.3	48.6
2018-01-29 13:00	5.8	45.19	52.6	4.0	18.14	48.9	6.0	18.02	53.2	45.7	50.1
2018-01-29 13:10	5.8	45.36	52.9	4.0	18.22	48.2	6.0	18.11	53.7	45.7	49.2
2018-01-29 13:20	5.8	46.35	52.5	4.0	18.61	47.0	6.0	18.50	53.4	45.2	49.1
2018-01-29 13:30	5.8	45.37	53.2	4.0	18.03	46.9	6.0	17.89	54.0	46.2	50.0
2018-01-29 13:40	5.8	45.34	52.4	4.0	18.23	48.7	6.0	18.12	53.4	44.4	49.2
2018-01-29 13:50	5.8	45.58	52.7	4.0	18.30	47.3	6.0	18.20	53.6	46.1	49.8
2018-01-29 14:00	5.8	45.98	53.2	4.0	18.45	46.2	6.0	18.34	53.8	44.9	49.7
2018-01-29 14:10	5.8	45.96	52.4	4.0	18.22	47.9	6.0	18.06	53.0	44.1	48.9
2018-01-29 14:20	5.8	45.04	51.7	4.0	18.00	48.4	6.0	17.88	54.0	45.8	49.5
2018-01-29 14:30	5.8	45.29	53.0	4.0	18.16	47.3	6.0	18.03	53.5	44.0	49.7
2018-01-29 14:40	5.8	45.88	52.1	4.0	18.47	47.2	6.0	18.35	53.4	45.7	49.0
2018-01-29 14:50	5.8	46.07	52.1	4.0	18.33	48.6	6.0	18.17	53.8	44.9	49.8
2018-01-29 15:00	5.8	45.20	52.9	4.0	17.97	48.1	6.0	17.82	53.0	43.9	49.5
2018-01-29 15:10	5.8	44.93	51.9	4.0	18.00	46.8	6.0	17.87	53.7	45.7	48.6
2018-01-29 15:20	5.8	45.77	52.8	4.0	18.40	47.5	6.0	18.28	53.5	45.4	49.0
2018-01-29 15:30	5.8	46.04	52.4	4.0	18.23	48.4	6.0	18.04	53.0	45.8	49.2
2018-01-29 15:40	5.8	45.06	51.4	4.0	18.01	47.0	6.0	17.87	53.5	43.3	48.8
2018-01-29 15:50	5.8	45.12	53.2	4.0	18.07	45.6	6.0	17.93	53.1	46.1	49.6
2018-01-29 16:00	5.8	45.42	52.2	4.0	18.20	47.5	6.0	18.06	53.5	44.4	49.0
2018-01-29 16:10	5.8	46.07	52.0	4.0	18.35	48.0	6.0	18.18	53.2	43.9	48.2
2018-01-29 16:20	5.8	45.17	52.8	4.0	17.95	46.5	6.0	17.78	53.3	45.5	49.7
2018-01-29 16:30	5.8	45.03	51.5	4.0	18.02	47.7	6.0	17.89	53.4	44.8	48.9
2018-01-29 16:40	5.8	45.78	52.4	4.0	18.37	48.3	6.0	18.23	53.1	45.6	48.6
2018-01-29 16:50	5.8	45.83	52.5	4.0	18.11	46.7	6.0	17.91	53.5	43.4	49.3
2018-01-29 17:13											
2018-01-29 17:15			-----			-----			-----	-----	-----
2018-01-29 17:18	5.9	0.00		3.9	18.68		6.0	18.49			
2018-01-29 17:20	5.8	46.38	-----	4.0	18.70	-----	6.0	18.53	-----	-----	-----
2018-01-29 17:30	5.8	44.63	52.8	4.0	17.81	-----	6.0	17.66	53.6	-----	-----
2018-01-29 17:40	5.8	45.24	52.1	4.0	18.14	47.9	6.0	18.01	53.4	45.3	49.0
2018-01-29 17:50	5.8	46.06	52.3	4.0	18.23	46.1	6.0	18.04	53.5	43.8	48.1
2018-01-29 18:00	5.8	44.62	51.5	4.0	17.86	48.3	6.0	17.71	53.5	45.1	49.1
2018-01-29 18:10	5.8	46.58	52.2	4.0	18.52	47.3	6.0	18.34	53.4	44.6	48.3
2018-01-29 18:20	5.8	44.41	51.2	4.0	17.73	48.4	6.0	17.58	53.7	43.8	48.8
2018-01-29 18:30	5.8	46.34	52.5	4.0	18.56	47.6	6.0	18.40	53.5	45.1	48.6
2018-01-29 18:40	5.8	44.76	51.8	4.0	17.75	48.2	6.0	17.57	53.4	42.4	48.5
2018-01-29 18:50	5.8	45.81	52.7	4.0	18.42	47.6	6.0	18.29	53.5	45.2	48.9
2018-01-29 19:00	5.8	45.34	52.6	4.0	17.91	47.6	6.0	17.71	52.9	44.7	48.1
2018-01-29 19:10	5.8	45.42	52.8	4.0	18.24	47.2	6.0	18.12	53.6	45.7	49.2
2018-01-29 19:20	5.8	45.79	52.8	4.0	18.09	46.9	6.0	17.90	52.4	44.9	48.2
2018-01-29 19:30	5.8	44.91	53.1	4.0	17.98	46.2	6.0	17.85	53.1	45.8	49.0
2018-01-29 19:40	5.8	46.31	52.6	4.0	18.34	46.2	6.0	18.16	52.8	44.3	48.3
2018-01-29 19:50	5.8	44.90	52.9	4.0	18.00	46.4	6.0	17.86	53.7	44.8	49.3
2018-01-29 20:00	5.8	46.28	52.0	4.0	18.33	46.6	6.0	18.14	53.4	43.8	49.1
2018-01-29 20:10	5.8	44.57	52.5	4.0	17.84	45.6	6.0	17.70	53.7	43.3	49.1
2018-01-29 20:20	5.8	46.54	52.1	4.0	18.46	46.7	6.0	18.28	53.2	44.5	49.0
2018-01-29 20:30	5.8	44.38	52.0	4.0	17.75	45.6	6.0	17.60	53.4	45.2	49.3
2018-01-29 20:40	5.8	46.63	52.5	4.0	18.51	47.0	6.0	18.33	53.1	45.0	48.7

Date/Time	GW2i F GPM	GW2i T °F	GW2o °F	GW3i F GPM	GW3i T °F	GW3o °F	GW4i F GPM	GW4i T °F	GW4o °F	GW5i °F	GW5o °F
2018-01-29 20:50	5.8	44.44	51.3	4.0	17.76	45.1	6.0	17.61	52.7	44.9	49.5
2018-01-29 21:00	5.8	46.38	52.6	4.0	18.49	47.2	6.0	18.32	53.2	44.6	48.2
2018-01-29 21:10	5.8	44.57	51.0	4.0	17.69	45.2	6.0	17.53	52.8	43.7	49.2
2018-01-29 21:20	5.8	46.27	52.6	4.0	18.54	47.6	5.9	18.39	53.4	45.2	48.6
2018-01-29 21:30	5.8	44.79	52.3	4.0	17.71	44.9	6.0	17.53	53.5	42.4	48.8
2018-01-29 21:40	5.8	46.07	52.6	4.0	18.51	48.0	6.0	18.38	53.4	45.5	48.7
2018-01-29 21:50	5.8	44.93	52.4	4.0	17.75	44.5	6.0	17.57	53.1	45.3	48.3
2018-01-29 22:00	5.8	46.78	52.7	4.0	18.61	48.1	5.9	18.44	53.4	45.3	48.9
2018-01-29 22:10	5.8	46.87	53.0	4.0	18.72	48.5	6.0	18.56	53.8	46.1	49.8
2018-01-29 22:20	5.8	44.37	51.1	4.0	17.70	47.7	6.0	17.54	53.7	42.9	49.7
2018-01-29 22:30	5.8	46.71	52.8	4.0	18.57	47.8	6.0	18.40	53.3	45.4	48.7
2018-01-29 22:40	5.8	44.72	52.9	4.0	17.94	48.0	6.0	17.80	53.4	44.5	49.4
2018-01-29 22:50	5.8	46.19	52.1	4.0	18.32	46.4	6.0	18.13	53.3	43.8	48.4
2018-01-29 23:00	5.8	46.95	53.0	4.0	18.71	48.4	6.0	18.53	53.7	45.9	49.4
2018-01-29 23:10	5.8	44.38	52.1	4.0	17.79	47.9	6.0	17.63	53.8	45.0	49.3
2018-01-29 23:20	5.8	46.46	52.4	4.0	18.46	47.0	5.9	18.27	53.1	44.9	48.9
2018-01-29 23:30	5.8	46.90	53.1	3.9	18.68	48.4	6.0	18.51	53.8	46.0	49.5
2018-01-29 23:40	5.8	46.94	53.1	3.9	18.72	48.6	6.0	18.55	53.9	46.1	49.9
2018-01-29 23:50	5.8	44.20	52.1	4.0	17.69	47.4	6.0	17.53	52.7	43.9	49.9
2018-01-30 00:00	5.8	46.56	52.5	4.0	18.52	47.2	6.0	18.32	53.3	44.8	48.5
2018-01-30 00:10	5.8	46.90	53.2	3.9	18.68	48.4	6.0	18.51	53.9	45.9	49.7
2018-01-30 00:20	5.8	46.93	53.3	3.9	18.71	48.6	5.9	18.53	53.9	46.1	49.9
2018-01-30 00:30	5.8	46.94	53.2	4.0	18.72	48.6	6.0	18.54	54.0	46.0	50.0
2018-01-30 00:40	5.8	47.02	53.3	3.9	18.73	48.7	6.0	18.57	54.0	46.1	50.1
2018-01-30 00:50	5.8	44.83	53.4	4.0	18.00	48.4	6.0	17.86	54.1	46.0	50.1
2018-01-30 01:00	5.8	46.22	52.4	4.0	18.31	47.7	6.0	18.11	53.2	44.8	48.7
2018-01-30 01:10	5.8	44.76	53.0	4.0	17.97	48.4	6.0	17.82	53.7	45.6	49.5
2018-01-30 01:20	5.8	46.03	52.1	4.0	18.25	47.5	5.9	18.04	52.9	43.7	47.8
2018-01-30 01:30	5.8	46.78	53.0	3.9	18.64	48.2	5.9	18.45	53.7	45.7	49.5
2018-01-30 01:40	5.8	46.83	53.2	3.9	18.68	48.5	5.9	18.48	53.8	45.9	49.8
2018-01-30 01:50	5.8	46.83	53.2	3.9	18.68	48.5	5.9	18.49	53.9	46.0	49.9
2018-01-30 02:00	5.8	46.95	53.2	3.9	18.70	48.5	5.9	18.52	54.1	46.0	49.9
2018-01-30 02:10	5.8	46.12	53.3	3.9	18.55	48.3	5.9	18.43	54.0	45.7	50.0
2018-01-30 02:20	5.8	44.91	51.6	4.0	17.73	44.2	6.0	17.52	53.8	44.7	48.6
2018-01-30 02:30	5.8	46.74	53.0	3.9	18.58	48.0	5.9	18.41	53.6	45.4	48.9
2018-01-30 02:40	5.8	46.95	53.2	3.9	18.69	48.4	5.9	18.52	53.9	46.0	49.8
2018-01-30 02:50	5.8	46.93	53.4	3.9	18.69	48.5	5.9	18.53	54.0	46.1	49.9
2018-01-30 03:00	5.8	46.93	53.3	3.9	18.68	48.4	5.9	18.50	53.9	46.0	49.9
2018-01-30 03:10	5.8	46.93	53.2	3.9	18.69	48.5	5.9	18.53	54.1	46.0	50.0
2018-01-30 03:20	5.8	46.92	53.3	3.9	18.72	48.6	5.9	18.55	54.1	46.1	50.0
2018-01-30 03:30	5.8	44.27	51.3	4.0	17.65	48.0	6.0	17.49	53.4	44.2	49.1
2018-01-30 03:40	5.8	46.72	52.8	3.9	18.55	47.4	5.9	18.37	53.4	44.9	48.6
2018-01-30 03:50	5.8	46.93	53.2	3.9	18.68	48.4	5.9	18.53	53.9	46.0	49.8
2018-01-30 04:00	5.8	46.93	53.4	3.9	18.69	48.5	5.9	18.53	53.9	46.1	49.9
2018-01-30 04:10	5.8	46.93	53.3	3.9	18.70	48.5	5.9	18.53	54.0	46.1	50.0
2018-01-30 04:20	5.8	47.00	53.2	3.9	18.71	48.6	5.9	18.55	54.1	46.1	50.0
2018-01-30 04:30	5.8	47.02	53.4	3.9	18.72	48.7	5.9	18.57	54.1	46.1	50.1
2018-01-30 04:40	5.8	47.03	53.3	3.9	18.75	48.7	5.9	18.57	54.1	46.1	50.1
2018-01-30 04:50	5.8	47.03	53.3	3.9	18.76	48.7	5.9	18.58	54.1	46.2	50.1
2018-01-30 05:00	5.8	46.46	53.2	3.9	18.67	48.6	5.9	18.52	54.1	46.2	50.1

Date/Time	GW2i F GPM	GW2i T °F	GW2o °F	GW3i F GPM	GW3i T °F	GW3o °F	GW4i F GPM	GW4i T °F	GW4o °F	GW5i °F	GW5o °F
2018-01-30 05:10	5.8	44.62	51.0	4.0	17.64	46.4	6.0	17.45	53.7	45.2	48.9
2018-01-30 05:20	5.8	44.29	52.5	4.0	17.70	45.2	6.0	17.54	52.8	42.4	48.6
2018-01-30 05:30	5.8	44.79	51.4	4.0	17.91	46.9	5.9	17.77	53.0	44.0	48.7
2018-01-30 05:40	5.8	45.42	51.5	4.0	17.97	46.2	6.0	17.77	53.0	43.3	47.5
2018-01-30 05:50	5.8	43.78	51.8	4.0	17.41	43.9	6.0	17.25	52.1	44.1	48.9
2018-01-30 06:00	5.8	44.22	51.8	4.0	17.64	47.8	5.9	17.49	52.8	43.1	47.9
2018-01-30 06:10	5.8	44.85	52.1	4.0	17.91	46.2	6.0	17.76	52.6	43.4	47.2
2018-01-30 06:20	5.8	44.70	51.3	4.0	17.55	44.2	6.0	17.34	53.3	43.8	48.5
2018-01-30 06:30	5.8	44.01	53.0	4.0	17.60	48.3	6.0	17.44	52.4	42.8	47.4
2018-01-30 06:40	5.8	45.84	51.9	3.9	18.20	46.5	5.9	18.02	52.9	44.2	47.9
2018-01-30 06:50	5.8	46.03	52.7	3.9	18.32	47.1	6.0	18.15	53.2	44.7	48.8
2018-01-30 07:00	5.8	45.99	52.7	3.9	18.29	47.3	5.9	18.12	53.3	45.0	48.9
2018-01-30 07:10	5.8	44.19	51.9	4.0	17.60	48.0	6.0	17.44	53.4	43.7	48.8
2018-01-30 07:20	5.8	44.54	52.5	4.0	17.77	46.1	6.0	17.61	52.6	45.3	48.3
2018-01-30 07:30	5.8	45.09	52.1	3.9	18.00	45.7	6.0	17.84	52.7	43.9	47.5
2018-01-30 07:40	5.8	44.67	51.2	4.0	17.64	47.1	6.0	17.44	52.5	42.5	48.8
2018-01-30 07:50	5.8	44.60	53.0	4.0	17.83	46.5	6.0	17.67	53.6	44.0	48.0
2018-01-30 08:00	5.8	44.92	51.6	4.0	17.96	45.8	6.0	17.80	52.7	44.6	48.2
2018-01-30 08:10	5.8	45.42	51.3	4.0	17.93	46.2	6.0	17.72	52.5	44.7	48.4
2018-01-30 08:20	5.8	45.96	52.4	3.9	18.31	47.2	5.9	18.15	53.1	44.7	48.5
2018-01-30 08:30	5.8	46.32	52.6	3.9	18.42	47.7	5.9	18.26	53.4	45.3	49.1
2018-01-30 08:40	5.8	46.54	52.7	3.9	18.52	48.0	5.9	18.36	53.7	45.6	49.4
2018-01-30 08:50	5.8	46.78	52.9	3.9	18.63	48.3	5.9	18.46	53.8	45.9	49.7
2018-01-30 09:00	5.8	46.99	52.9	3.9	18.71	48.5	5.9	18.54	53.9	46.1	49.9
2018-01-30 09:10	5.8	45.92	52.8	3.9	18.51	48.7	5.9	18.40	54.0	46.3	50.0
2018-01-30 09:20	5.8	45.48	51.5	4.0	17.97	47.5	5.9	17.78	53.7	43.8	49.7
2018-01-30 09:30	5.8	45.39	52.1	3.9	18.23	48.3	5.9	18.11	53.8	45.5	49.3
2018-01-30 09:40	5.8	46.13	52.0	3.9	18.25	47.7	5.9	18.06	53.4	43.5	49.4
2018-01-30 09:50	5.8	44.89	51.5	4.0	18.00	48.1	5.9	17.86	53.9	44.3	49.4
2018-01-30 10:00	5.8	45.84	52.5	3.9	18.40	48.2	5.9	18.27	53.2	44.8	49.5
2018-01-30 10:10	5.8	45.84	52.0	3.9	18.12	46.5	6.0	17.92	53.7	44.6	48.4
2018-01-30 10:20	5.8	44.93	52.1	3.9	17.99	46.2	5.9	17.85	53.3	45.5	49.6
2018-01-30 10:29											
2018-01-30 10:30	5.8	45.13	52.9	3.9	18.10	48.7	5.9	17.97	53.6	45.5	49.3
2018-01-30 10:31			-----			-----			-----	-----	-----
2018-01-30 10:33	5.8	0.00		3.9	18.68		5.9	18.53			
2018-01-30 10:40	5.8	44.89	-----	3.9	18.22	-----	5.9	18.13	-----	-----	-----
2018-01-30 10:50	5.8	45.95	51.9	3.9	18.41	-----	5.9	18.27	53.0	45.9	49.6
2018-01-30 11:00	5.8	45.76	53.0	3.9	18.17	45.2	5.9	18.01	53.8	45.3	49.8
2018-01-30 11:10	5.8	45.22	52.1	3.9	18.15	49.4	5.9	18.03	53.9	43.7	49.0
2018-01-30 11:20	5.8	45.53	51.9	3.9	18.30	49.0	6.0	18.18	53.2	46.9	49.5
2018-01-30 11:30	5.9	45.93	53.0	4.0	18.47	47.8	6.0	18.36	53.8	45.2	50.3
2018-01-30 11:40	5.8	46.42	52.7	3.9	18.66	46.5	6.0	18.55	53.8	45.3	49.8
2018-01-30 11:50	5.8	46.45	51.6	3.9	18.44	47.5	6.0	18.28	53.0	46.9	49.4
2018-01-30 12:00	5.8	45.66	53.5	3.9	18.29	49.6	6.0	18.18	54.4	44.6	50.6
2018-01-30 12:10	5.8	45.78	52.9	3.9	18.37	48.6	6.0	18.27	53.8	47.3	50.3
2018-01-30 12:20	5.8	46.03	51.9	3.9	18.48	47.1	5.9	18.38	53.7	46.6	49.5
2018-01-30 12:30	5.8	46.18	52.9	3.9	18.54	46.4	5.9	18.45	54.3	45.0	50.3
2018-01-30 12:40	5.8	46.42	53.5	3.9	18.59	48.2	5.9	18.48	53.7	46.3	50.9
2018-01-30 12:50	5.8	46.55	52.7	3.9	18.53	50.0	6.0	18.40	52.9	47.1	50.3

Date/Time	GW2i F GPM	GW2i T °F	GW2o °F	GW3i F GPM	GW3i T °F	GW3o °F	GW4i F GPM	GW4i T °F	GW4o °F	GW5i °F	GW5o °F
2018-01-30 13:00	5.8	46.19	51.6	3.9	18.40	49.4	5.9	18.29	54.4	45.1	49.7
2018-01-30 13:10	5.8	46.02	53.0	3.9	18.43	48.7	5.9	18.33	54.2	45.7	50.2
2018-01-30 13:20	5.8	46.19	53.7	3.9	18.51	47.8	6.0	18.41	53.6	47.8	51.1
2018-01-30 13:30	5.8	46.16	53.2	3.9	18.50	46.9	6.0	18.40	53.4	46.5	51.0
2018-01-30 13:40	5.8	46.18	52.5	3.9	18.51	46.4	6.0	18.41	54.4	44.9	50.5
2018-01-30 13:50	5.8	46.28	51.8	3.9	18.55	47.1	5.9	18.45	54.3	46.1	50.0
2018-01-30 14:00	5.8	46.30	52.6	3.9	18.57	48.7	5.9	18.45	53.8	48.0	50.0
2018-01-30 14:10	5.8	46.38	53.7	3.9	18.59	50.1	5.9	18.48	53.4	47.1	50.6
2018-01-30 14:20	5.8	46.36	53.7	3.9	18.57	50.4	5.9	18.45	54.0	45.7	51.2
2018-01-30 14:30	5.8	46.34	53.1	3.9	18.57	50.3	6.0	18.44	54.5	44.8	51.2
2018-01-30 14:40	5.8	46.20	52.6	3.9	18.49	49.9	5.9	18.37	54.3	46.3	50.8
2018-01-30 14:50	5.8	46.16	52.0	3.9	18.48	49.5	5.9	18.34	53.8	47.4	50.2
2018-01-30 15:00	5.8	46.16	52.3	3.9	18.47	48.8	5.9	18.33	53.2	46.2	49.6
2018-01-30 15:10	5.8	46.35	53.6	3.9	18.57	48.4	5.9	18.42	53.8	44.9	49.6
2018-01-30 15:20	5.8	46.50	53.5	3.9	18.60	47.9	5.9	18.45	54.5	45.4	50.5
2018-01-30 15:30	5.8	46.44	53.0	3.9	18.55	46.9	5.9	18.39	54.1	47.6	51.0
2018-01-30 15:40	5.8	46.37	52.4	3.9	18.50	46.4	5.9	18.34	53.5	46.6	50.8
2018-01-30 15:50	5.8	46.20	52.0	3.9	18.43	47.2	5.9	18.28	53.6	45.0	50.2
2018-01-30 16:00	5.8	46.07	53.6	3.9	18.43	49.3	5.9	18.29	54.4	45.1	49.7
2018-01-30 16:10	5.8	46.01	53.6	3.9	18.40	50.0	5.9	18.25	54.1	47.3	49.8
2018-01-30 16:20	5.8	46.04	52.9	3.9	18.42	49.6	5.9	18.27	53.4	46.3	50.5
2018-01-30 16:30	5.8	46.01	52.2	3.9	18.41	49.2	5.9	18.27	53.6	44.6	50.8
2018-01-30 16:40	5.8	46.04	52.3	3.9	18.43	48.4	5.9	18.28	54.3	45.6	50.3
2018-01-30 16:50	5.8	46.07	53.4	3.9	18.44	47.3	5.9	18.29	54.0	46.8	49.6
2018-01-30 17:00	5.8	46.10	53.3	3.9	18.44	46.3	5.9	18.30	53.4	45.5	49.3
2018-01-30 17:10	5.8	46.23	52.5	3.9	18.46	46.9	5.9	18.30	53.5	44.2	50.2
2018-01-30 17:20	5.8	46.29	51.9	3.9	18.30	48.9	5.9	18.11	54.2	46.1	50.2
2018-01-30 17:30	5.8	45.51		3.9	18.13		5.9	17.98			
2018-01-30 17:31											
2018-01-30 17:33			-----			-----			-----	-----	-----
2018-01-30 17:35	5.8	0.00		4.0	17.44		5.9	17.17			
2018-01-30 17:40	5.8	45.74	-----	3.9	18.03	-----	5.9	17.81	-----	-----	-----
2018-01-30 17:50	5.8	45.62	-----	3.9	18.23	-----	5.9	18.08	-----	-----	-----
2018-01-30 18:00	5.8	45.88	-----	3.9	18.35	-----	5.9	18.21	-----	-----	-----
2018-01-30 18:10	5.8	46.31	-----	3.9	18.41	-----	5.9	18.23	-----	-----	-----
2018-01-30 18:20	5.8	45.73	-----	3.9	18.10	-----	5.9	17.93	-----	-----	-----
2018-01-30 18:30	5.8	45.27	-----	3.9	18.07	-----	5.9	17.93	-----	-----	-----
2018-01-30 18:40	5.8	45.43	-----	3.9	18.14	-----	5.9	18.00	-----	-----	-----
2018-01-30 18:50	5.8	45.72	-----	3.9	18.28	-----	5.9	18.14	-----	-----	-----
2018-01-30 19:00	5.8	46.04	-----	3.9	18.30	-----	5.9	18.12	-----	-----	-----
2018-01-30 19:10	5.8	45.42	-----	3.9	17.98	-----	5.9	17.82	-----	-----	-----
2018-01-30 19:20	5.8	45.13	-----	3.9	18.00	-----	5.9	17.86	-----	-----	-----
2018-01-30 19:30	5.8	45.32	-----	3.9	18.09	-----	5.9	17.95	-----	-----	-----
2018-01-30 19:40	5.8	45.62	-----	3.9	18.23	-----	5.9	18.09	-----	-----	-----
2018-01-30 19:50	5.8	46.15	-----	3.9	18.26	-----	5.9	18.07	-----	-----	-----
2018-01-30 20:00	5.8	45.03	-----	3.9	17.94	-----	5.9	17.79	-----	-----	-----
2018-01-30 20:10	5.8	45.22	-----	3.9	18.07	-----	5.9	17.92	-----	-----	-----
2018-01-30 20:20	5.8	45.77	-----	3.9	18.31	-----	5.9	18.18	-----	-----	-----
2018-01-30 20:30	5.8	45.95	-----	3.9	18.14	-----	5.9	17.94	-----	-----	-----
2018-01-30 20:40	5.8	44.99	-----	3.9	17.95	-----	5.9	17.81	-----	-----	-----

Date/Time	GW2i F GPM	GW2i T °F	GW2o °F	GW3i F GPM	GW3i T °F	GW3o °F	GW4i F GPM	GW4i T °F	GW4o °F	GW5i °F	GW5o °F
2018-01-30 20:50	5.8	45.48	-----	3.9	18.19	-----	5.9	18.06	-----	-----	-----
2018-01-30 21:00	5.8	46.29	-----	3.9	18.32	-----	5.9	18.14	-----	-----	-----
2018-01-30 21:10	5.8	44.88	-----	3.9	17.90	-----	5.9	17.75	-----	-----	-----
2018-01-30 21:20	5.8	45.55	-----	3.9	18.23	-----	5.9	18.10	-----	-----	-----
2018-01-30 21:30	5.8	46.06	-----	3.9	18.21	-----	5.9	18.02	-----	-----	-----
2018-01-30 21:40	5.8	45.08	-----	3.9	18.01	-----	5.9	17.86	-----	-----	-----
2018-01-30 21:50	5.8	46.04	-----	3.9	18.43	-----	5.9	18.29	-----	-----	-----
2018-01-30 22:00	5.8	45.53	-----	3.9	17.98	-----	5.9	17.80	-----	-----	-----
2018-01-30 22:10	5.8	45.19	-----	3.9	18.07	-----	5.9	17.93	-----	-----	-----
2018-01-30 22:20	5.8	46.33	-----	3.9	18.45	-----	5.9	18.28	-----	-----	-----
2018-01-30 22:30	5.8	45.11	-----	3.9	17.89	-----	5.9	17.73	-----	-----	-----
2018-01-30 22:40	5.8	45.19	-----	3.9	18.06	-----	5.9	17.92	-----	-----	-----
2018-01-30 22:50	5.8	46.11	-----	3.9	18.42	-----	5.9	18.27	-----	-----	-----
2018-01-30 23:00	5.8	45.40	-----	3.9	17.95	-----	5.9	17.77	-----	-----	-----
2018-01-30 23:10	5.8	45.13	-----	3.9	18.03	-----	5.9	17.88	-----	-----	-----
2018-01-30 23:20	5.8	45.87	-----	3.9	18.36	-----	5.9	18.22	-----	-----	-----
2018-01-30 23:30	5.8	45.96	-----	3.9	18.16	-----	5.9	17.96	-----	-----	-----
2018-01-30 23:40	5.8	45.03	-----	3.9	17.97	-----	5.9	17.82	-----	-----	-----
2018-01-30 23:50	5.8	45.44	-----	3.9	18.17	-----	5.9	18.03	-----	-----	-----
2018-01-31 00:00	5.8	45.95	-----	3.9	18.36	-----	5.9	18.20	-----	-----	-----
2018-01-31 00:10	5.8	45.61	-----	3.9	18.02	-----	5.9	17.84	-----	-----	-----
2018-01-31 00:20	5.8	45.14	-----	3.9	18.03	-----	5.9	17.88	-----	-----	-----
2018-01-31 00:30	5.8	45.53	-----	3.9	18.21	-----	5.9	18.07	-----	-----	-----
2018-01-31 00:40	5.8	46.20	-----	3.9	18.38	-----	5.9	18.20	-----	-----	-----
2018-01-31 00:50	5.8	45.40	-----	3.9	18.00	-----	5.9	17.83	-----	-----	-----
2018-01-31 01:00	5.8	45.16	-----	3.9	18.03	-----	5.9	17.88	-----	-----	-----
2018-01-31 01:10	5.8	45.48	-----	3.9	18.18	-----	5.9	18.03	-----	-----	-----
2018-01-31 01:20	5.8	46.06	-----	3.9	18.39	-----	5.9	18.24	-----	-----	-----
2018-01-31 01:30	5.8	45.72	-----	3.9	18.08	-----	5.9	17.90	-----	-----	-----
2018-01-31 01:40	5.8	45.21	-----	3.9	18.06	-----	5.9	17.90	-----	-----	-----
2018-01-31 01:50	5.8	45.56	-----	3.9	18.22	-----	5.9	18.07	-----	-----	-----
2018-01-31 02:00	5.8	45.92	-----	3.9	18.36	-----	5.9	18.20	-----	-----	-----
2018-01-31 02:10	5.8	45.97	-----	3.9	18.17	-----	5.9	17.98	-----	-----	-----
2018-01-31 02:20	5.8	45.30	-----	3.9	18.07	-----	5.9	17.92	-----	-----	-----
2018-01-31 02:30	5.8	45.47	-----	3.9	18.17	-----	5.9	18.02	-----	-----	-----
2018-01-31 02:40	5.8	45.75	-----	3.9	18.30	-----	5.9	18.16	-----	-----	-----
2018-01-31 02:50	5.8	46.25	-----	3.9	18.45	-----	5.9	18.29	-----	-----	-----
2018-01-31 03:00	5.8	46.02	-----	3.9	18.21	-----	5.9	18.03	-----	-----	-----
2018-01-31 03:10	5.8	45.53	-----	3.9	18.19	-----	5.9	18.04	-----	-----	-----
2018-01-31 03:20	5.8	45.76	-----	3.9	18.30	-----	5.9	18.14	-----	-----	-----
2018-01-31 03:30	5.8	46.15	-----	3.9	18.48	-----	5.9	18.34	-----	-----	-----
2018-01-31 03:40	5.8	46.58	-----	3.9	18.52	-----	5.9	18.33	-----	-----	-----
2018-01-31 03:50	5.8	45.85	-----	3.9	18.21	-----	5.9	18.05	-----	-----	-----
2018-01-31 04:00	5.8	45.70	-----	3.9	18.27	-----	5.9	18.11	-----	-----	-----
2018-01-31 04:10	5.8	45.98	-----	3.9	18.40	-----	5.9	18.25	-----	-----	-----
2018-01-31 04:20	5.8	46.30	-----	3.9	18.53	-----	5.9	18.38	-----	-----	-----
2018-01-31 04:30	5.8	46.52	-----	3.9	18.46	-----	5.9	18.27	-----	-----	-----
2018-01-31 04:40	5.8	45.88	-----	3.9	18.25	-----	5.9	18.09	-----	-----	-----
2018-01-31 04:50	5.8	45.80	-----	3.9	18.30	-----	5.9	18.15	-----	-----	-----
2018-01-31 05:00	5.8	45.95	-----	3.9	18.37	-----	5.9	18.22	-----	-----	-----

Date/Time	GW2i F GPM	GW2i T °F	GW2o °F	GW3i F GPM	GW3i T °F	GW3o °F	GW4i F GPM	GW4i T °F	GW4o °F	GW5i °F	GW5o °F
2018-01-31 05:10	5.8	46.13	-----	3.9	18.45	-----	5.9	18.31	-----	-----	-----
2018-01-31 05:20	5.8	46.44	-----	3.9	18.55	-----	5.9	18.39	-----	-----	-----
2018-01-31 05:30	5.8	46.41	-----	3.9	18.39	-----	5.9	18.20	-----	-----	-----
2018-01-31 05:40	5.8	45.86	-----	3.9	18.29	-----	5.9	18.13	-----	-----	-----
2018-01-31 05:50	5.8	45.84	-----	3.9	18.32	-----	5.9	18.16	-----	-----	-----
2018-01-31 06:00	5.8	45.97	-----	3.9	18.38	-----	5.9	18.23	-----	-----	-----
2018-01-31 06:10	5.8	46.22	-----	3.9	18.50	-----	5.9	18.34	-----	-----	-----
2018-01-31 06:20	5.8	46.54	-----	3.9	18.55	-----	5.9	18.38	-----	-----	-----
2018-01-31 06:30	5.8	46.29	-----	3.9	18.36	-----	5.9	18.18	-----	-----	-----
2018-01-31 06:40	5.8	45.93	-----	3.9	18.32	-----	5.9	18.16	-----	-----	-----
2018-01-31 06:50	5.8	45.90	-----	3.9	18.34	-----	5.9	18.18	-----	-----	-----
2018-01-31 07:00	5.8	45.99	-----	3.9	18.38	-----	5.9	18.22	-----	-----	-----
2018-01-31 07:10	5.8	46.08	-----	3.9	18.41	-----	5.9	18.26	-----	-----	-----
2018-01-31 07:20	5.8	46.16	-----	3.9	18.45	-----	5.9	18.29	-----	-----	-----
2018-01-31 07:30	5.8	46.22	-----	3.9	18.47	-----	5.9	18.32	-----	-----	-----
2018-01-31 07:40	5.8	46.40	-----	3.9	18.51	-----	5.9	18.34	-----	-----	-----
2018-01-31 07:50	5.8	46.33	-----	3.9	18.43	-----	5.9	18.25	-----	-----	-----
2018-01-31 08:00	5.8	46.20	-----	3.9	18.37	-----	5.9	18.19	-----	-----	-----
2018-01-31 08:10	5.8	46.06	-----	3.9	18.37	-----	5.9	18.21	-----	-----	-----
2018-01-31 08:20	5.8	46.06	-----	3.9	18.39	-----	5.9	18.23	-----	-----	-----
2018-01-31 08:30	5.8	46.10	-----	3.9	18.42	-----	5.9	18.26	-----	-----	-----
2018-01-31 08:40	5.8	46.20	-----	3.9	18.46	-----	5.9	18.31	-----	-----	-----
2018-01-31 08:50	5.7	46.26	-----	3.9	18.49	-----	5.9	18.33	-----	-----	-----
2018-01-31 09:00	5.7	46.28	-----	3.9	18.50	-----	5.9	18.34	-----	-----	-----
2018-01-31 09:10	5.7	46.32	-----	3.9	18.52	-----	5.9	18.36	-----	-----	-----
2018-01-31 09:17											
2018-01-31 09:19			-----			-----			-----	-----	-----
2018-01-31 09:20	5.7	46.37	-----	3.9	18.54	-----	5.9	18.37	-----	-----	-----
2018-01-31 09:21	5.7	0.00		3.9	18.72		5.9	18.49			
2018-01-31 09:30	5.7	46.23	53.4	3.9	18.58	-----	5.9	18.43	-----	-----	-----
2018-01-31 09:40	5.7	46.51	52.6	3.9	18.60	49.8	5.9	18.43	54.1	47.2	50.4
2018-01-31 09:50	5.7	46.52	52.4	3.9	18.60	49.7	5.9	18.43	53.9	46.5	50.3
2018-01-31 10:00	5.7	46.57	52.7	3.9	18.62	49.6	5.9	18.45	53.5	45.5	50.2
2018-01-31 10:10	5.7	46.64	53.3	3.9	18.65	49.7	5.9	18.48	53.8	44.9	50.3
2018-01-31 10:20	5.7	46.77	53.8	3.9	18.73	50.0	5.9	18.56	54.2	45.5	50.6
2018-01-31 10:30	5.7	46.98	54.0	3.9	18.84	50.4	5.9	18.66	54.6	46.6	50.9
2018-01-31 10:40	5.8	47.11	54.1	3.9	18.91	50.7	5.9	18.73	54.9	47.5	51.1
2018-01-31 10:50	5.9	47.14	53.9	3.9	18.95	50.6	5.9	18.77	54.9	47.9	51.1
2018-01-31 11:00	5.9	47.11	54.1	3.9	18.96	50.1	5.9	18.81	54.9	48.3	51.0
2018-01-31 11:10	5.9	47.20	54.1	3.9	19.01	49.7	5.9	18.86	54.9	48.5	51.2
2018-01-31 11:20	5.9	46.98	54.0	3.9	18.92	49.6	5.9	18.77	54.8	48.3	51.4
2018-01-31 11:30	5.9	47.54	54.0	3.9	19.12	49.2	5.9	18.95	54.9	48.5	51.4
2018-01-31 11:40	5.9	47.13	54.1	3.9	18.96	49.5	5.9	18.80	54.7	47.6	51.5
2018-01-31 11:50	5.9	47.16	54.2	3.9	18.96	49.5	5.9	18.81	54.5	47.2	51.4
2018-01-31 12:00	5.9	47.12	53.8	3.9	18.94	49.5	5.9	18.79	54.5	47.1	51.5
2018-01-31 12:10	5.9	47.16	53.9	3.9	18.98	49.5	5.9	18.83	54.6	47.1	51.5
2018-01-31 12:20	5.9	47.13	53.6	3.9	18.97	49.7	5.9	18.82	54.7	47.4	51.6
2018-01-31 12:30	5.9	47.03	53.5	3.9	18.92	49.8	5.9	18.78	54.7	47.5	51.7
2018-01-31 12:40	5.9	47.16	53.6	3.9	18.98	50.0	5.9	18.84	54.7	47.6	51.7
2018-01-31 12:50	5.9	47.20	53.6	3.9	18.99	50.0	5.9	18.85	54.8	47.7	51.8

Date/Time	GW2i F GPM	GW2i T °F	GW2o °F	GW3i F GPM	GW3i T °F	GW3o °F	GW4i F GPM	GW4i T °F	GW4o °F	GW5i °F	GW5o °F
2018-01-31 13:00	5.9	47.35	53.8	3.9	19.07	50.2	5.9	18.93	54.9	47.7	51.8
2018-01-31 13:10	5.9	47.40	53.7	3.9	19.07	50.3	5.9	18.92	54.9	47.8	51.9
2018-01-31 13:20	5.9	47.42	53.8	3.9	19.07	50.3	5.9	18.92	54.9	47.8	51.9
2018-01-31 13:30	5.9	47.58	53.8	3.9	19.14	50.5	5.9	19.00	55.0	48.0	52.0
2018-01-31 13:40	5.9	47.52	53.7	3.9	19.10	50.5	5.9	18.94	55.0	47.7	52.0
2018-01-31 13:50	5.9	47.88	53.9	3.9	19.26	50.7	5.9	19.11	55.1	48.2	52.1
2018-01-31 14:00	5.9	48.05	54.1	3.9	19.32	50.9	5.9	19.16	55.1	48.4	52.3
2018-01-31 14:10	5.9	48.09	54.2	3.9	19.34	50.9	5.9	19.18	55.3	48.4	52.4
2018-01-31 14:20	5.9	47.93	54.2	3.9	19.26	50.8	5.9	19.10	55.2	48.2	52.3
2018-01-31 14:30	5.9	48.04	54.2	3.9	19.32	50.9	5.9	19.16	55.2	48.2	52.3
2018-01-31 14:40	5.9	47.97	54.3	3.9	19.28	50.9	5.9	19.11	55.2	48.2	52.3
2018-01-31 14:50	5.9	48.26	54.4	3.9	19.42	51.1	5.9	19.23	55.3	48.6	52.4
2018-01-31 15:00	5.9	48.51	54.4	3.8	19.54	51.5	5.9	19.34	55.5	48.8	52.7
2018-01-31 15:10	5.9	48.36	54.4	3.9	19.48	51.5	5.9	19.29	55.5	48.9	52.9
2018-01-31 15:20	5.9	48.42	54.4	3.8	19.48	51.4	5.9	19.29	55.5	48.7	52.7
2018-01-31 15:30	5.9	48.56	54.5	3.8	19.54	51.6	5.9	19.36	55.6	48.9	52.8
2018-01-31 15:40	5.9	48.55	54.5	3.9	19.54	51.6	5.9	19.36	55.6	48.9	52.9
2018-01-31 15:50	5.9	48.54	54.4	3.8	19.50	51.5	5.9	19.34	55.5	48.7	52.8
2018-01-31 16:00	5.9	48.49	54.4	3.9	19.48	51.4	5.9	19.30	55.6	48.6	52.7
2018-01-31 16:10	5.9	48.19	54.4	3.9	19.33	51.1	5.9	19.16	55.3	48.2	52.5
2018-01-31 16:20	5.9	48.04	54.1	3.9	19.26	50.8	5.9	19.09	55.3	48.0	52.2
2018-01-31 16:30	5.9	47.97	54.2	3.9	19.21	50.6	5.9	19.05	55.3	47.9	52.1
2018-01-31 16:40	5.9	47.92	54.2	3.9	19.20	50.6	5.9	19.02	55.3	47.8	52.0
2018-01-31 16:50	5.9	47.80	54.2	3.9	19.16	50.6	5.9	18.99	55.2	47.7	52.0
2018-01-31 17:00	5.9	47.50	53.9	3.9	19.01	50.2	5.9	18.85	55.1	47.3	51.7
2018-01-31 17:10	5.9	47.34	53.9	3.9	18.95	50.0	5.9	18.79	55.0	47.1	51.4
2018-01-31 17:20	5.9	47.01	53.8	3.9	18.81	49.7	5.9	18.65	54.9	46.8	51.3
2018-01-31 17:30	5.9	46.62	53.5	3.9	18.65	49.2	5.9	18.49	54.7	46.3	50.9
2018-01-31 17:40	5.9	46.68	53.3	3.9	18.64	48.9	5.9	18.49	54.6	46.0	50.7
2018-01-31 17:50	5.9	46.69	53.3	3.9	18.64	48.8	5.9	18.48	54.6	45.8	50.6
2018-01-31 18:00	5.9	46.91	53.4	3.9	18.68	48.6	5.9	18.51	54.6	45.7	50.6
2018-01-31 18:10	5.9	46.99	53.6	3.9	18.78	48.5	5.9	18.61	54.7	45.6	50.8
2018-01-31 18:20	5.9	47.01	53.5	3.9	18.80	49.3	5.9	18.64	54.7	45.5	50.6
2018-01-31 18:30	5.9	46.48	53.9	3.9	18.61	50.0	5.9	18.46	54.8	45.5	51.1
2018-01-31 18:40	5.9	46.83	54.1	3.9	18.69	49.6	5.9	18.52	54.9	45.5	50.8
2018-01-31 18:50	5.9	46.82	54.1	3.9	18.66	49.0	5.9	18.50	55.0	45.2	50.9
2018-01-31 19:00	5.9	46.80	54.2	3.9	18.66	48.4	5.9	18.49	54.8	45.0	50.8
2018-01-31 19:10	5.9	46.85	54.0	3.9	18.68	47.8	5.9	18.51	54.6	45.0	50.8
2018-01-31 19:20	5.9	46.85	54.2	3.9	18.70	47.7	5.9	18.54	54.5	45.4	50.7
2018-01-31 19:30	5.9	46.75	54.2	3.9	18.70	47.9	5.9	18.54	54.4	45.8	50.7
2018-01-31 19:40	5.9	46.74	54.0	3.9	18.71	48.3	5.9	18.55	54.3	46.5	50.7
2018-01-31 19:50	5.9	46.59	54.0	3.9	18.64	48.7	5.9	18.48	54.2	47.1	50.7
2018-01-31 20:00	5.9	46.54	54.0	3.9	18.60	49.1	5.9	18.44	54.0	47.4	50.7
2018-01-31 20:10	5.9	46.59	53.9	3.9	18.59	49.4	5.9	18.42	53.9	47.3	50.7
2018-01-31 20:20	5.9	46.63	53.7	3.9	18.59	49.7	5.9	18.43	54.0	47.0	50.7
2018-01-31 20:30	5.9	46.61	53.8	3.9	18.59	50.0	5.9	18.42	54.1	46.6	50.7
2018-01-31 20:40	5.9	46.65	53.6	3.9	18.61	50.2	5.9	18.43	54.2	46.1	50.6
2018-01-31 20:50	5.9	46.61	53.6	3.9	18.60	50.1	5.9	18.43	54.5	45.6	50.7
2018-01-31 21:00	5.9	46.62	53.4	3.9	18.60	50.0	5.9	18.44	54.8	44.9	50.7
2018-01-31 21:10	5.9	46.59	53.3	3.9	18.61	49.5	5.9	18.44	54.8	44.5	50.7

Date/Time	GW2i F GPM	GW2i T °F	GW2o °F	GW3i F GPM	GW3i T °F	GW3o °F	GW4i F GPM	GW4i T °F	GW4o °F	GW5i °F	GW5o °F
2018-01-31 21:20	5.9	46.52	53.1	3.9	18.60	49.1	5.9	18.44	54.7	44.9	50.7
2018-01-31 21:30	5.9	46.51	52.8	3.9	18.61	48.8	5.9	18.45	54.6	45.9	50.7
2018-01-31 21:40	5.9	46.45	52.6	3.9	18.58	48.3	5.9	18.43	54.4	47.0	50.7
2018-01-31 21:50	5.9	46.44	52.4	3.9	18.56	47.9	5.9	18.40	54.2	47.3	50.7
2018-01-31 22:00	5.9	46.41	52.3	3.9	18.55	47.7	5.9	18.39	53.9	46.9	50.6
2018-01-31 22:10	5.9	46.43	52.4	3.9	18.54	47.5	5.9	18.37	53.7	46.4	50.5
2018-01-31 22:20	5.9	46.47	52.6	3.9	18.54	47.3	5.9	18.37	53.9	45.7	50.4
2018-01-31 22:30	5.9	46.50	53.0	3.9	18.55	47.2	5.9	18.38	54.3	45.0	50.3
2018-01-31 22:40	5.9	46.54	53.4	3.9	18.57	47.3	5.9	18.40	54.7	44.7	50.2
2018-01-31 22:50	5.9	46.57	53.8	3.9	18.58	47.3	5.9	18.41	54.8	45.0	50.0
2018-01-31 23:00	5.9	46.56	54.0	3.9	18.58	47.5	5.9	18.41	54.6	46.1	49.9
2018-01-31 23:10	5.9	46.57	53.9	3.9	18.59	47.6	5.9	18.42	54.4	47.2	49.8
2018-01-31 23:20	5.9	46.50	53.8	3.9	18.56	47.6	5.9	18.39	54.2	47.1	49.7
2018-01-31 23:30	5.9	46.48	53.6	3.9	18.55	47.6	5.9	18.38	53.8	46.5	49.6
2018-01-31 23:40	5.9	46.50	53.3	3.9	18.56	47.7	5.9	18.39	53.7	45.8	49.7
2018-01-31 23:50	5.9	46.48	53.2	3.9	18.55	47.7	5.9	18.39	54.0	44.9	49.8
2018-02-01 00:00	5.9	46.41	52.7	3.9	18.53	47.6	5.9	18.36	54.5	44.4	50.0

Date/Time	GW6i F GPM	GW6i T °F	GW6o °F	GW7i F GPM	GW7i T °F	GW7o °F	GW8i F GPM	GW8i T °F	GW8o °F	GW9i F GPM	GW9i T °F
2017-12-31 23:50	3.8	19.63	50.2	6.4	19.44	54.5	5.9	49.27	55.2	6.7	19.48
2018-01-01 00:00	3.8	19.61	50.1	6.4	19.41	54.6	5.9	49.23	55.1	6.7	19.47
2018-01-01 00:10	3.8	19.60	50.1	6.4	19.40	54.6	5.9	49.19	55.1	6.7	19.45
2018-01-01 00:20	3.8	19.56	50.0	6.4	19.36	54.5	5.9	49.05	55.0	6.7	19.41
2018-01-01 00:30	3.8	19.53	49.9	6.4	19.32	54.5	5.9	48.98	55.0	6.7	19.37
2018-01-01 00:40	3.8	19.45	49.8	6.4	19.25	54.6	5.9	48.82	54.9	6.7	19.31
2018-01-01 00:50	3.8	19.40	49.7	6.4	19.20	54.3	5.9	48.70	54.8	6.7	19.25
2018-01-01 01:00	3.8	19.35	49.6	6.4	19.17	54.1	5.9	48.62	54.7	6.7	19.23
2018-01-01 01:10	3.8	19.38	49.6	6.4	19.19	54.2	5.9	48.64	54.7	6.7	19.23
2018-01-01 01:20	3.8	19.36	49.6	6.4	19.16	54.2	5.9	48.60	54.7	6.7	19.22
2018-01-01 01:30	3.8	19.29	49.5	6.4	19.10	54.3	5.9	48.44	54.6	6.7	19.14
2018-01-01 01:40	3.8	19.28	49.4	6.4	19.10	54.0	5.9	48.43	54.6	6.7	19.13
2018-01-01 01:50	3.8	19.22	49.2	6.4	19.03	54.1	5.9	48.31	54.6	6.7	19.11
2018-01-01 02:00	3.8	19.17	49.0	6.4	18.98	53.8	5.9	48.22	54.5	6.7	19.05
2018-01-01 02:10	3.8	19.16	49.1	6.4	18.95	53.9	5.9	48.11	54.4	6.7	19.01
2018-01-01 02:20	3.8	19.10	49.0	6.4	18.90	53.7	5.9	48.00	54.3	6.7	18.98
2018-01-01 02:30	3.8	19.09	48.9	6.4	18.89	53.7	5.9	47.93	54.3	6.7	18.95
2018-01-01 02:40	3.8	19.06	48.9	6.4	18.87	53.7	5.9	47.91	54.3	6.7	18.93
2018-01-01 02:50	3.8	19.04	48.8	6.4	18.82	53.7	5.9	47.79	54.1	6.7	18.89
2018-01-01 03:00	3.8	19.01	48.7	6.4	18.82	53.6	5.9	47.73	54.1	6.7	18.86
2018-01-01 03:10	3.8	19.01	48.7	6.4	18.82	53.7	5.9	47.73	54.1	6.7	18.86
2018-01-01 03:20	3.8	18.97	48.7	6.4	18.76	53.6	5.9	47.63	54.1	6.7	18.82
2018-01-01 03:30	3.8	18.92	48.5	6.4	18.73	53.5	5.9	47.51	53.9	6.7	18.77
2018-01-01 03:40	3.8	18.92	48.6	6.4	18.73	53.4	5.9	47.51	53.9	6.7	18.77
2018-01-01 03:50	3.8	18.92	48.4	6.4	18.71	53.6	5.9	47.48	54.0	6.7	18.77
2018-01-01 04:00	3.8	18.92	48.4	6.4	18.71	53.5	5.9	47.43	54.0	6.7	18.75
2018-01-01 04:10	3.8	18.89	48.4	6.4	18.70	53.3	5.9	47.42	53.9	6.7	18.74
2018-01-01 04:20	3.8	18.87	48.4	6.4	18.69	53.5	5.9	47.42	53.9	6.7	18.73
2018-01-01 04:30	3.8	18.85	48.3	6.4	18.66	53.4	5.9	47.36	53.8	6.7	18.71
2018-01-01 04:40	3.8	18.85	48.2	6.4	18.66	53.5	5.9	47.33	53.8	6.7	18.70
2018-01-01 04:50	3.8	18.83	48.3	6.4	18.65	53.3	5.9	47.30	53.8	6.7	18.69
2018-01-01 05:00	3.8	18.86	48.3	6.4	18.65	53.4	5.9	47.25	53.8	6.7	18.67
2018-01-01 05:10	3.8	18.82	48.3	6.4	18.62	53.3	5.9	47.23	53.8	6.7	18.65
2018-01-01 05:20	3.8	18.80	48.2	6.4	18.60	53.3	5.9	47.16	53.8	6.7	18.62
2018-01-01 05:30	3.8	18.78	48.1	6.4	18.57	53.3	5.9	47.12	53.7	6.7	18.61
2018-01-01 05:40	3.8	18.78	48.1	6.4	18.57	53.3	5.9	47.09	53.7	6.7	18.61
2018-01-01 05:50	3.8	18.79	48.2	6.4	18.59	53.3	5.9	47.13	53.7	6.7	18.61
2018-01-01 06:00	3.8	18.80	48.2	6.4	18.59	53.2	5.9	47.12	53.7	6.7	18.61
2018-01-01 06:10	3.8	18.77	48.1	6.4	18.57	53.3	5.9	47.06	53.7	6.7	18.60
2018-01-01 06:20	3.8	18.73	48.0	6.4	18.52	53.2	5.9	46.96	53.6	6.7	18.55
2018-01-01 06:30	3.8	18.74	48.0	6.4	18.52	53.1	5.9	46.94	53.5	6.7	18.55
2018-01-01 06:40	3.9	18.71	47.9	6.4	18.50	53.0	5.9	46.93	53.6	6.7	18.53
2018-01-01 06:50	3.8	18.67	47.9	6.5	18.47	52.9	5.9	46.90	53.5	6.7	18.51
2018-01-01 07:00	3.8	18.66	47.8	6.5	18.45	52.9	5.9	46.83	53.5	6.7	18.49
2018-01-01 07:10	3.8	18.66	47.8	6.5	18.45	52.8	5.9	46.80	53.4	6.7	18.49
2018-01-01 07:20	3.8	18.64	47.8	6.5	18.45	53.2	5.9	46.76	53.5	6.7	18.48
2018-01-01 07:30	3.8	18.64	47.8	6.5	18.45	53.0	5.9	46.75	53.4	6.7	18.48
2018-01-01 07:40	3.8	18.63	47.7	6.5	18.44	53.0	5.9	46.73	53.4	6.7	18.46
2018-01-01 07:50	3.8	18.53	47.5	6.5	18.39	52.9	5.9	46.72	53.4	6.7	18.43
2018-01-01 08:00	3.8	18.55	47.6	6.5	18.43	52.9	5.9	46.77	53.4	6.7	18.45

Date/Time	GW6i F GPM	GW6i T °F	GW6o °F	GW7i F GPM	GW7i T °F	GW7o °F	GW8i F GPM	GW8i T °F	GW8o °F	GW9i F GPM	GW9i T °F
2018-01-01 08:10	3.8	18.59	47.7	6.5	18.46	52.9	5.9	46.84	53.5	6.7	18.47
2018-01-01 08:20	3.8	18.68	47.9	6.4	18.56	52.9	5.9	46.95	53.5	6.7	18.51
2018-01-01 08:30	3.8	18.69	48.0	6.4	18.61	53.1	5.9	47.02	53.6	6.7	18.54
2018-01-01 08:40	3.8	18.74	48.0	6.4	18.63	53.4	5.9	47.06	53.6	6.7	18.55
2018-01-01 08:50	3.8	18.81	48.2	6.4	18.73	53.4	5.9	47.20	53.6	6.7	18.62
2018-01-01 09:00	3.8	18.82	48.3	6.4	18.76	53.3	5.9	47.30	53.6	6.7	18.65
2018-01-01 09:10	3.8	18.90	48.4	6.4	18.82	53.5	5.9	47.40	53.7	6.7	18.70
2018-01-01 09:20	3.8	18.98	48.5	6.4	18.91	53.8	5.9	47.58	53.8	6.7	18.76
2018-01-01 09:30	3.8	18.99	48.6	6.4	18.91	53.6	5.9	47.63	53.9	6.7	18.77
2018-01-01 09:40	3.8	19.09	48.8	6.4	19.00	53.8	5.9	47.77	54.0	6.7	18.86
2018-01-01 09:50	3.8	19.10	48.8	6.4	19.04	53.8	5.8	47.84	54.1	6.7	18.89
2018-01-01 10:00	3.8	19.13	48.8	6.4	19.07	53.8	5.8	47.93	54.1	6.7	18.91
2018-01-01 10:10	3.8	19.17	49.0	6.4	19.13	54.0	5.8	48.09	54.2	6.7	18.98
2018-01-01 10:20	3.8	19.23	49.1	6.4	19.19	54.0	5.8	48.20	54.3	6.7	19.03
2018-01-01 10:30	3.8	19.29	49.2	6.4	19.26	54.1	5.8	48.38	54.4	6.7	19.10
2018-01-01 10:40	3.8	19.35	49.4	6.4	19.33	54.2	5.8	48.53	54.5	6.7	19.16
2018-01-01 10:50	3.8	19.41	49.4	6.4	19.40	54.3	5.8	48.67	54.6	6.7	19.23
2018-01-01 11:00	3.8	19.52	49.8	6.4	19.48	54.5	5.8	48.80	54.7	6.7	19.29
2018-01-01 11:10	3.8	19.60	49.9	6.4	19.53	54.5	5.8	48.95	54.8	6.7	19.34
2018-01-01 11:20	3.8	19.62	50.0	6.4	19.57	54.4	5.8	49.04	54.9	6.7	19.39
2018-01-01 11:30	3.8	19.67	50.1	6.4	19.66	54.8	5.8	49.25	55.0	6.7	19.47
2018-01-01 11:40	3.8	19.80	50.3	6.4	19.76	54.8	5.8	49.46	55.2	6.7	19.57
2018-01-01 11:50	3.8	19.87	50.6	6.4	19.85	55.0	5.8	49.62	55.3	6.7	19.64
2018-01-01 12:00	3.8	19.93	50.7	6.4	19.89	55.0	5.8	49.77	55.3	6.7	19.69
2018-01-01 12:10	3.8	19.95	50.8	6.4	19.91	55.0	5.8	49.86	55.4	6.7	19.73
2018-01-01 12:20	3.8	20.07	51.0	6.4	20.03	55.2	5.8	50.05	55.5	6.7	19.82
2018-01-01 12:30	3.8	20.11	51.1	6.4	20.05	55.2	5.8	50.16	55.6	6.7	19.86
2018-01-01 12:40	3.8	20.17	51.3	6.4	20.12	55.5	5.9	50.31	55.8	6.7	19.93
2018-01-01 12:50	3.8	20.25	51.4	6.4	20.21	55.5	5.9	50.48	56.0	6.7	20.00
2018-01-01 13:00	3.8	20.31	51.6	6.4	20.28	55.7	5.9	50.65	56.0	6.7	20.08
2018-01-01 13:10	3.8	20.37	51.7	6.4	20.33	55.7	5.9	50.81	56.1	6.7	20.14
2018-01-01 13:20	3.8	20.39	51.9	6.4	20.32	55.7	5.9	50.88	56.1	6.7	20.17
2018-01-01 13:30	3.8	20.49	52.0	6.4	20.43	55.8	5.8	51.06	56.3	6.7	20.24
2018-01-01 13:40	3.8	20.55	52.2	6.4	20.47	55.9	5.8	51.23	56.4	6.7	20.31
2018-01-01 13:50	3.8	20.60	52.3	6.4	20.51	56.1	5.8	51.30	56.5	6.7	20.34
2018-01-01 14:00	3.8	20.68	52.5	6.4	20.58	56.2	5.8	51.49	56.6	6.7	20.41
2018-01-01 14:10	3.8	20.71	52.5	6.4	20.61	56.2	5.8	51.58	56.6	6.6	20.46
2018-01-01 14:20	3.8	20.75	52.6	6.4	20.64	56.4	5.8	51.71	56.7	6.6	20.50
2018-01-01 14:30	3.8	20.78	52.7	6.4	20.69	56.4	5.8	51.84	56.8	6.6	20.55
2018-01-01 14:40	3.8	20.84	52.9	6.4	20.71	56.5	5.8	51.90	56.9	6.6	20.60
2018-01-01 14:50	3.8	20.89	53.0	6.4	20.77	56.5	5.8	52.05	57.0	6.6	20.65
2018-01-01 15:00	3.8	20.88	53.1	6.4	20.77	56.6	5.8	52.12	57.0	6.6	20.68
2018-01-01 15:10	3.8	20.89	53.0	6.4	20.76	56.5	5.8	52.17	57.1	6.6	20.70
2018-01-01 15:20	3.8	20.94	53.1	6.4	20.82	56.7	5.8	52.26	57.2	6.6	20.75
2018-01-01 15:30	3.8	20.93	53.3	6.4	20.82	56.7	5.8	52.31	57.2	6.6	20.77
2018-01-01 15:40	3.8	20.94	53.2	6.4	20.82	56.7	5.8	52.33	57.2	6.6	20.78
2018-01-01 15:50	3.8	20.97	53.4	6.4	20.84	56.7	5.8	52.40	57.2	6.6	20.80
2018-01-01 16:00	3.8	20.96	53.3	6.4	20.84	56.8	5.8	52.42	57.3	6.6	20.81
2018-01-01 16:10	3.8	20.94	53.2	6.4	20.81	57.0	5.8	52.41	57.3	6.6	20.81
2018-01-01 16:20	3.8	20.91	53.3	6.4	20.78	56.8	5.8	52.39	57.3	6.6	20.79

Date/Time	GW6i F GPM	GW6i T °F	GW6o °F	GW7i F GPM	GW7i T °F	GW7o °F	GW8i F GPM	GW8i T °F	GW8o °F	GW9i F GPM	GW9i T °F
2018-01-01 16:30	3.8	20.86	53.0	6.4	20.74	56.7	5.8	52.38	57.3	6.6	20.77
2018-01-01 16:40	3.8	20.85	53.0	6.4	20.72	56.7	5.8	52.37	57.3	6.6	20.76
2018-01-01 16:50	3.8	20.80	52.9	6.4	20.69	56.6	5.8	52.32	57.2	6.6	20.73
2018-01-01 17:00	3.8	20.75	52.9	6.4	20.63	56.6	5.8	52.23	57.2	6.6	20.68
2018-01-01 17:10	3.8	20.73	52.8	6.4	20.60	56.6	5.8	52.20	57.2	6.6	20.64
2018-01-01 17:20	3.8	20.67	52.6	6.4	20.55	56.4	5.8	52.10	57.1	6.6	20.61
2018-01-01 17:30	3.8	20.63	52.5	6.4	20.52	56.4	5.8	51.98	57.0	6.6	20.58
2018-01-01 17:40	3.8	20.64	52.5	6.4	20.52	56.3	5.8	51.93	57.0	6.6	20.56
2018-01-01 17:50	3.8	20.61	52.5	6.4	20.50	56.4	5.8	51.93	57.0	6.6	20.54
2018-01-01 18:00	3.8	20.64	52.5	6.4	20.50	56.3	5.8	51.92	57.0	6.6	20.53
2018-01-01 18:10	3.8	20.65	52.6	6.4	20.51	56.5	5.8	51.92	57.0	6.6	20.53
2018-01-01 18:20	3.8	20.64	52.6	6.4	20.50	56.5	5.8	51.89	57.0	6.6	20.52
2018-01-01 18:30	3.8	20.64	52.6	6.4	20.50	56.4	5.8	51.83	57.0	6.6	20.50
2018-01-01 18:40	3.8	20.66	52.6	6.4	20.50	56.4	5.8	51.83	57.0	6.6	20.51
2018-01-01 18:50	3.8	20.61	52.6	6.4	20.49	56.3	5.8	51.82	57.0	6.6	20.49
2018-01-01 19:00	3.8	20.63	52.6	6.4	20.49	56.3	5.8	51.83	57.0	6.6	20.49
2018-01-01 19:10	3.8	20.64	52.6	6.4	20.49	56.3	5.8	51.78	57.0	6.6	20.49
2018-01-01 19:20	3.8	20.64	52.6	6.4	20.49	56.4	5.8	51.81	57.0	6.6	20.49
2018-01-01 19:30	3.8	20.60	52.6	6.4	20.45	56.4	5.8	51.73	57.0	6.6	20.45
2018-01-01 19:40	3.8	20.60	52.5	6.4	20.45	56.3	5.8	51.68	57.0	6.6	20.45
2018-01-01 19:50	3.8	20.58	52.4	6.4	20.44	56.3	5.8	51.65	56.9	6.6	20.45
2018-01-01 20:00	3.8	20.59	52.5	6.4	20.44	56.2	5.8	51.66	56.9	6.6	20.44
2018-01-01 20:10	3.8	20.60	52.5	6.4	20.45	56.5	5.8	51.66	57.0	6.6	20.45
2018-01-01 20:20	3.8	20.60	52.5	6.4	20.45	56.4	5.8	51.68	57.0	6.6	20.45
2018-01-01 20:30	3.8	20.60	52.5	6.4	20.45	56.3	5.8	51.70	57.0	6.6	20.45
2018-01-01 20:40	3.8	20.64	52.6	6.4	20.48	56.5	5.8	51.72	57.0	6.6	20.48
2018-01-01 20:50	3.8	20.64	52.6	6.4	20.49	56.4	5.8	51.73	57.0	6.6	20.47
2018-01-01 21:00	3.8	20.65	52.6	6.4	20.49	56.5	5.8	51.73	57.0	6.6	20.48
2018-01-01 21:10	3.8	20.64	52.7	6.4	20.49	56.4	5.8	51.73	57.0	6.6	20.47
2018-01-01 21:20	3.8	20.66	52.7	6.4	20.49	56.5	5.8	51.73	57.1	6.7	20.49
2018-01-01 21:30	3.8	20.64	52.7	6.4	20.48	56.5	5.8	51.73	57.0	6.7	20.48
2018-01-01 21:40	3.8	20.62	52.6	6.4	20.48	56.5	5.8	51.73	57.1	6.7	20.48
2018-01-01 21:50	3.8	20.64	52.6	6.4	20.49	56.6	5.8	51.78	57.1	6.7	20.49
2018-01-01 22:00	3.8	20.63	52.6	6.4	20.49	56.5	5.8	51.83	57.1	6.7	20.49
2018-01-01 22:10	3.8	20.64	52.6	6.4	20.49	56.6	5.8	51.81	57.1	6.7	20.49
2018-01-01 22:20	3.8	20.64	52.6	6.4	20.48	56.5	5.8	51.77	57.1	6.7	20.49
2018-01-01 22:30	3.8	20.65	52.7	6.4	20.49	56.4	5.8	51.74	57.0	6.7	20.49
2018-01-01 22:40	3.8	20.67	52.7	6.4	20.50	56.5	5.8	51.81	57.1	6.7	20.49
2018-01-01 22:50	3.8	20.68	52.7	6.4	20.52	56.6	5.8	51.82	57.2	6.7	20.49
2018-01-01 23:00	3.8	20.66	52.6	6.4	20.49	56.6	5.8	51.73	57.2	6.7	20.48
2018-01-01 23:10	3.8	20.64	52.7	6.4	20.49	56.6	5.8	51.73	57.1	6.7	20.48
2018-01-01 23:20	3.8	20.65	52.7	6.4	20.49	56.7	5.8	51.73	57.1	6.7	20.49
2018-01-01 23:30	3.8	20.65	52.7	6.4	20.49	56.6	5.8	51.74	57.1	6.7	20.48
2018-01-01 23:40	3.8	20.66	52.7	6.4	20.50	56.5	5.8	51.74	57.1	6.7	20.48
2018-01-01 23:50	3.8	20.68	52.8	6.4	20.53	56.8	5.8	51.83	57.2	6.7	20.50
2018-01-02 00:00	3.8	20.68	52.8	6.4	20.53	56.7	5.8	51.83	57.2	6.7	20.50
2018-01-02 00:10	3.8	20.69	52.8	6.4	20.53	56.7	5.8	51.83	57.2	6.7	20.52
2018-01-02 00:20	3.8	20.70	52.8	6.4	20.55	56.6	5.8	51.83	57.2	6.6	20.53
2018-01-02 00:30	3.8	20.72	52.8	6.4	20.56	56.8	5.8	51.89	57.3	6.7	20.54
2018-01-02 00:40	3.8	20.74	52.9	6.4	20.57	56.8	5.8	51.92	57.3	6.7	20.57

Date/Time	GW6i F GPM	GW6i T °F	GW6o °F	GW7i F GPM	GW7i T °F	GW7o °F	GW8i F GPM	GW8i T °F	GW8o °F	GW9i F GPM	GW9i T °F
2018-01-02 00:50	3.8	20.74	52.9	6.4	20.57	56.8	5.8	51.92	57.3	6.6	20.57
2018-01-02 01:00	3.8	20.73	52.9	6.4	20.57	56.6	5.8	51.92	57.3	6.6	20.57
2018-01-02 01:10	3.8	20.76	52.9	6.4	20.57	56.7	5.8	51.92	57.4	6.6	20.57
2018-01-02 01:20	3.8	20.76	52.9	6.4	20.59	56.7	5.8	51.94	57.3	6.6	20.58
2018-01-02 01:30	3.8	20.76	52.9	6.4	20.58	56.8	5.8	51.93	57.4	6.6	20.58
2018-01-02 01:40	3.8	20.76	53.0	6.4	20.59	56.8	5.8	51.95	57.4	6.6	20.59
2018-01-02 01:50	3.8	20.76	53.0	6.4	20.61	56.9	5.8	52.02	57.5	6.6	20.61
2018-01-02 02:00	3.8	20.76	52.9	6.4	20.59	56.8	5.8	51.99	57.4	6.6	20.60
2018-01-02 02:10	3.8	20.73	52.9	6.4	20.57	56.9	5.8	51.92	57.4	6.6	20.57
2018-01-02 02:20	3.8	20.74	52.8	6.4	20.57	56.8	5.8	51.92	57.3	6.6	20.57
2018-01-02 02:30	3.8	20.76	52.9	6.4	20.59	56.8	5.8	51.95	57.5	6.6	20.58
2018-01-02 02:40	3.8	20.77	53.0	6.4	20.61	56.9	5.8	52.04	57.5	6.6	20.61
2018-01-02 02:50	3.8	20.81	53.1	6.4	20.66	56.9	5.8	52.13	57.5	6.6	20.63
2018-01-02 03:00	3.8	20.84	53.1	6.4	20.69	57.0	5.8	52.20	57.6	6.6	20.67
2018-01-02 03:10	3.8	20.84	53.1	6.4	20.69	56.9	5.8	52.22	57.6	6.6	20.67
2018-01-02 03:20	3.8	20.84	53.1	6.4	20.69	57.0	5.8	52.22	57.6	6.6	20.65
2018-01-02 03:30	3.8	20.85	53.1	6.4	20.69	57.0	5.8	52.23	57.6	6.6	20.69
2018-01-02 03:40	3.8	20.84	53.1	6.4	20.69	57.0	5.8	52.23	57.6	6.6	20.69
2018-01-02 03:50	3.8	20.87	53.2	6.4	20.70	57.0	5.8	52.24	57.6	6.6	20.69
2018-01-02 04:00	3.8	20.87	53.2	6.4	20.69	57.2	5.8	52.27	57.6	6.6	20.69
2018-01-02 04:10	3.8	20.90	53.3	6.4	20.71	57.1	5.8	52.28	57.6	6.6	20.71
2018-01-02 04:20	3.8	20.89	53.3	6.4	20.74	57.1	5.8	52.34	57.7	6.6	20.73
2018-01-02 04:30	3.8	20.88	53.2	6.4	20.70	57.1	5.8	52.32	57.7	6.6	20.71
2018-01-02 04:40	3.8	20.90	53.3	6.4	20.73	57.1	5.8	52.33	57.8	6.6	20.72
2018-01-02 04:50	3.8	20.89	53.3	6.4	20.72	57.1	5.8	52.33	57.7	6.6	20.73
2018-01-02 05:00	3.8	20.89	53.2	6.4	20.72	57.2	5.8	52.33	57.7	6.6	20.72
2018-01-02 05:10	3.8	20.90	53.3	6.4	20.73	57.1	5.8	52.33	57.8	6.6	20.73
2018-01-02 05:20	3.8	20.92	53.3	6.4	20.73	57.1	5.8	52.33	57.8	6.6	20.73
2018-01-02 05:30	3.8	20.92	53.3	6.4	20.73	57.1	5.8	52.37	57.8	6.6	20.73
2018-01-02 05:40	3.8	20.92	53.3	6.4	20.73	57.3	5.8	52.35	57.8	6.6	20.73
2018-01-02 05:50	3.8	20.92	53.3	6.4	20.77	57.1	5.8	52.42	57.8	6.6	20.74
2018-01-02 06:00	3.8	20.92	53.3	6.4	20.76	57.0	5.8	52.42	57.8	6.6	20.74
2018-01-02 06:10	3.8	20.92	53.3	6.4	20.76	57.3	5.8	52.42	57.8	6.6	20.73
2018-01-02 06:20	3.8	20.93	53.3	6.4	20.77	57.1	5.8	52.42	57.8	6.7	20.75
2018-01-02 06:30	3.8	20.95	53.4	6.4	20.79	57.3	5.8	52.48	57.9	6.7	20.77
2018-01-02 06:40	3.8	20.97	53.4	6.4	20.82	57.3	5.8	52.53	58.0	6.7	20.80
2018-01-02 06:50	3.8	20.90	53.3	6.4	20.76	57.2	5.8	52.48	57.9	6.7	20.78
2018-01-02 07:00	3.8	20.87	53.2	6.4	20.73	57.1	5.8	52.42	57.8	6.7	20.73
2018-01-02 07:10	3.8	20.84	53.1	6.4	20.70	57.1	5.8	52.42	57.8	6.7	20.73
2018-01-02 07:20	3.8	20.79	53.0	6.4	20.66	57.1	5.8	52.35	57.7	6.7	20.70
2018-01-02 07:30	3.8	20.76	52.9	6.4	20.61	57.0	5.8	52.29	57.6	6.7	20.67
2018-01-02 07:40	3.8	20.72	52.8	6.4	20.58	57.1	5.8	52.23	57.6	6.7	20.64
2018-01-02 07:50	3.8	20.73	52.8	6.4	20.61	56.9	5.8	52.24	57.6	6.7	20.65
2018-01-02 08:00	3.8	20.81	53.1	6.4	20.70	57.1	5.8	52.35	57.7	6.7	20.70
2018-01-02 08:10	3.8	20.86	53.2	6.4	20.74	57.3	5.8	52.41	57.8	6.7	20.71
2018-01-02 08:20	3.8	21.14	53.6	6.4	21.04	57.6	5.8	53.12	58.0	6.7	21.01
2018-01-02 08:30	3.8	21.05	53.7	6.4	20.98	57.5	5.8	52.93	58.2	6.7	20.93
2018-01-02 08:40	3.8	21.05	53.7	6.4	21.02	57.7	5.8	52.90	58.2	6.7	20.91
2018-01-02 08:50	3.9	21.13	53.8	6.5	21.09	57.6	5.8	53.08	58.2	6.7	20.98
2018-01-02 09:00	4.2	21.14	53.6	7.0	21.10	57.4	5.8	53.08	58.3	6.7	20.98

Date/Time	GW6i F GPM	GW6i T °F	GW6o °F	GW7i F GPM	GW7i T °F	GW7o °F	GW8i F GPM	GW8i T °F	GW8o °F	GW9i F GPM	GW9i T °F
2018-01-02 09:10	4.2	21.18	53.7	6.9	21.14	57.3	5.8	53.08	58.2	6.7	20.98
2018-01-02 09:20	4.2	21.19	53.8	6.9	21.14	57.5	5.8	53.16	58.2	6.7	21.00
2018-01-02 09:30	4.2	21.23	53.7	6.9	21.17	57.5	5.8	53.23	58.3	6.7	21.04
2018-01-02 09:40	4.2	21.26	53.8	6.9	21.21	57.7	5.8	53.29	58.4	6.7	21.08
2018-01-02 09:50	4.2	21.30	53.9	6.9	21.25	57.7	5.8	53.44	58.4	6.7	21.14
2018-01-02 10:00	4.2	21.35	54.1	6.9	21.30	57.8	5.8	53.53	58.5	6.7	21.19
2018-01-02 10:10	4.2	21.40	54.1	6.9	21.37	58.0	5.8	53.66	58.6	6.7	21.25
2018-01-02 10:20	4.2	21.45	54.3	6.9	21.41	57.9	5.8	53.80	58.7	6.7	21.30
2018-01-02 10:30	4.2	21.53	54.4	6.9	21.49	58.1	5.8	53.96	58.8	6.7	21.37
2018-01-02 10:40	4.2	21.55	54.5	6.9	21.52	58.2	5.8	54.08	58.9	6.7	21.41
2018-01-02 10:50	4.2	21.54	54.5	6.9	21.52	58.1	5.8	54.10	58.9	6.7	21.43
2018-01-02 11:00	4.2	18.61	51.7	7.0	18.64	55.9	5.9	48.02	57.4	6.8	18.85
2018-01-02 11:10	4.2	18.17	47.6	7.0	18.10	53.6	5.9	45.22	54.3	6.8	17.91
2018-01-02 11:20	4.2	17.93	47.7	7.0	17.91	52.9	5.9	45.10	53.3	6.8	17.81
2018-01-02 11:30	4.2	18.06	48.0	7.0	18.02	53.0	5.9	45.06	53.1	6.8	17.83
2018-01-02 11:40	4.2	18.12	47.4	7.0	18.08	53.2	5.9	44.99	53.1	6.8	17.84
2018-01-02 11:50	4.2	17.92	46.8	7.0	17.89	53.4	5.9	45.00	53.0	6.8	17.80
2018-01-02 12:00	4.2	18.06	46.1	7.0	18.01	52.9	5.9	44.90	53.1	6.8	17.79
2018-01-02 12:10	4.2	18.14	46.0	7.0	18.09	52.9	5.9	45.03	53.1	6.8	17.86
2018-01-02 12:20	4.2	18.13	46.0	7.0	18.10	52.8	5.9	45.16	53.1	6.8	17.92
2018-01-02 12:30	4.2	18.05	46.1	7.0	18.02	52.8	5.9	45.14	53.1	6.8	17.89
2018-01-02 12:40	4.2	18.04	46.3	7.0	17.98	52.5	5.9	44.86	53.0	6.8	17.78
2018-01-02 12:50	4.2	18.10	46.4	7.0	18.05	52.5	5.8	44.91	53.1	6.8	17.82
2018-01-02 13:00	4.2	18.16	46.4	7.0	18.11	52.4	5.9	45.04	53.0	6.8	17.88
2018-01-02 13:10	4.2	18.15	46.5	7.0	18.11	52.1	5.9	45.15	53.0	6.8	17.92
2018-01-02 13:20	4.2	18.08	46.5	7.0	18.03	52.5	5.9	45.13	53.0	6.8	17.89
2018-01-02 13:30	4.2	18.06	46.4	7.0	18.00	52.3	5.9	45.00	52.9	6.8	17.85
2018-01-02 13:40	4.2	18.06	46.5	7.0	17.97	52.1	5.9	44.80	53.0	6.8	17.78
2018-01-02 13:50	4.2	18.14	46.5	7.0	18.07	52.2	5.9	44.97	53.0	6.8	17.86
2018-01-02 14:00	4.2	18.18	46.8	7.0	18.11	52.5	5.9	45.02	52.9	6.8	17.90
2018-01-02 14:10	4.2	18.11	46.9	7.0	18.04	52.4	5.9	45.09	52.8	6.8	17.89
2018-01-02 14:20	4.2	18.05	46.7	7.0	17.96	52.2	5.9	44.98	52.9	6.8	17.85
2018-01-02 14:30	4.2	18.03	46.4	7.0	17.93	52.0	5.9	44.84	52.9	6.8	17.80
2018-01-02 14:40	4.2	18.02	46.2	7.0	17.92	51.9	5.9	44.74	52.7	6.8	17.77
2018-01-02 14:50	4.2	18.06	46.0	7.0	17.95	52.0	5.9	44.82	52.8	6.8	17.81
2018-01-02 15:00	4.2	18.06	45.9	7.0	17.95	52.0	5.9	44.85	52.8	6.8	17.82
2018-01-02 15:10	4.2	18.03	45.7	7.0	17.93	51.7	5.9	44.85	52.8	6.8	17.82
2018-01-02 15:20	4.2	18.02	45.8	7.0	17.92	52.1	5.9	44.88	52.8	6.8	17.83
2018-01-02 15:30	4.2	18.01	46.2	7.0	17.91	52.5	5.9	44.89	52.8	6.8	17.84
2018-01-02 15:40	4.2	17.99	46.7	7.0	17.88	52.5	5.9	44.84	52.9	6.8	17.82
2018-01-02 15:50	4.2	17.98	47.1	7.0	17.87	52.7	5.8	44.81	52.8	6.8	17.82
2018-01-02 16:00	4.2	17.96	47.2	6.9	17.84	52.7	5.8	44.74	52.8	6.8	17.80
2018-01-02 16:10	4.2	17.96	47.0	6.9	17.84	52.5	5.8	44.71	52.8	6.8	17.80
2018-01-02 16:20	4.2	17.95	46.7	6.9	17.84	52.4	5.8	44.68	52.7	6.7	17.78
2018-01-02 16:30	4.2	17.92	46.3	6.9	17.81	52.2	5.8	44.64	52.7	6.8	17.76
2018-01-02 16:40	4.1	17.91	45.9	6.9	17.79	51.8	5.8	44.65	52.6	6.8	17.75
2018-01-02 16:50	4.2	17.87	45.5	6.9	17.76	51.7	5.8	44.63	52.5	6.8	17.73
2018-01-02 17:00	4.2	17.85	45.5	6.9	17.73	51.4	5.8	44.60	52.5	6.8	17.70
2018-01-02 17:10	4.2	17.85	46.2	6.9	17.73	51.8	5.8	44.62	52.6	6.8	17.69
2018-01-02 17:20	4.2	17.84	46.8	6.9	17.72	52.3	5.8	44.59	52.6	6.8	17.68

Date/Time	GW6i F GPM	GW6i T °F	GW6o °F	GW7i F GPM	GW7i T °F	GW7o °F	GW8i F GPM	GW8i T °F	GW8o °F	GW9i F GPM	GW9i T °F
2018-01-02 17:30	4.2	17.83	46.6	6.9	17.71	52.2	5.8	44.58	52.6	6.8	17.66
2018-01-02 17:40	4.2	17.85	46.2	6.9	17.72	52.0	5.8	44.59	52.5	6.8	17.68
2018-01-02 17:50	4.1	17.86	45.8	6.9	17.73	51.7	5.8	44.61	52.4	6.8	17.68
2018-01-02 18:00	4.2	17.86	45.4	6.9	17.73	51.4	5.8	44.60	52.4	6.8	17.68
2018-01-02 18:10	4.1	17.86	45.7	6.9	17.73	51.3	5.8	44.61	52.4	6.8	17.68
2018-01-02 18:20	4.1	17.84	46.3	6.9	17.71	51.6	5.8	44.60	52.5	6.8	17.67
2018-01-02 18:30	4.1	17.82	46.7	6.9	17.69	52.0	5.8	44.58	52.5	6.8	17.65
2018-01-02 18:40	4.1	17.81	46.6	6.9	17.68	52.2	5.8	44.55	52.5	6.8	17.64
2018-01-02 18:50	4.1	17.83	46.3	6.9	17.69	52.0	5.8	44.56	52.5	6.8	17.66
2018-01-02 19:00	4.1	17.80	45.7	6.9	17.67	51.6	5.8	44.53	52.4	6.8	17.64
2018-01-02 19:10	4.2	17.81	45.4	6.9	17.68	51.6	5.8	44.53	52.4	6.8	17.64
2018-01-02 19:20	4.1	17.80	45.6	6.9	17.66	51.2	5.8	44.52	52.3	6.8	17.63
2018-01-02 19:30	4.1	17.80	46.4	6.9	17.66	51.4	5.8	44.50	52.3	6.8	17.63
2018-01-02 19:40	4.1	17.80	46.5	6.9	17.66	51.9	5.8	44.50	52.4	6.8	17.63
2018-01-02 19:50	4.1	17.80	46.1	6.9	17.66	52.0	5.8	44.50	52.4	6.8	17.63
2018-01-02 20:00	4.1	17.80	45.6	6.9	17.67	51.6	5.8	44.48	52.4	6.8	17.63
2018-01-02 20:10	4.1	17.82	45.4	6.9	17.69	51.4	5.8	44.50	52.3	6.8	17.64
2018-01-02 20:20	4.1	17.78	46.1	6.9	17.64	51.1	5.8	44.46	52.2	6.8	17.61
2018-01-02 20:30	4.1	17.74	46.4	6.9	17.59	51.5	5.8	44.39	52.2	6.8	17.59
2018-01-02 20:40	4.1	17.71	45.9	6.9	17.56	51.7	5.8	44.29	52.2	6.8	17.55
2018-01-02 20:50	4.1	17.64	45.0	6.9	17.48	51.5	5.8	44.19	52.2	6.8	17.50
2018-01-02 21:00	4.1	17.59	45.8	6.9	17.44	50.9	5.8	44.19	52.0	6.8	17.49
2018-01-02 21:10	4.1	17.65	45.9	6.9	17.51	51.7	5.8	44.33	52.1	6.8	17.55
2018-01-02 21:20	4.1	17.69	45.1	6.9	17.55	51.7	5.8	44.43	52.3	6.8	17.59
2018-01-02 21:30	4.1	17.75	46.0	6.9	17.61	51.2	5.8	44.55	52.0	6.8	17.64
2018-01-02 21:40	4.1	17.82	46.1	6.9	17.69	51.6	5.8	44.53	52.1	6.8	17.65
2018-01-02 21:50	4.1	17.78	45.3	6.9	17.63	51.7	5.8	44.35	52.3	6.8	17.57
2018-01-02 22:00	4.1	17.72	45.6	6.9	17.56	51.4	5.8	44.26	52.2	6.8	17.52
2018-01-02 22:10	4.1	17.69	46.3	6.9	17.54	51.2	5.8	44.29	52.1	6.8	17.54
2018-01-02 22:20	4.1	17.71	45.6	7.0	17.57	51.6	5.8	44.36	52.2	6.8	17.56
2018-01-02 22:30	4.1	17.73	45.3	6.9	17.59	51.3	5.8	44.41	52.3	6.8	17.58
2018-01-02 22:40	4.1	17.73	46.4	6.9	17.58	51.0	5.8	44.45	52.1	6.8	17.59
2018-01-02 22:50	4.1	17.72	45.8	6.9	17.59	51.5	5.8	44.47	52.0	6.8	17.61
2018-01-02 23:00	4.1	17.78	45.3	6.9	17.65	51.4	5.8	44.55	52.2	6.8	17.65
2018-01-02 23:10	4.1	17.82	46.0	6.9	17.68	51.1	5.8	44.43	52.2	6.8	17.62
2018-01-02 23:20	4.1	17.80	46.1	6.9	17.67	51.5	5.8	44.33	52.1	6.8	17.57
2018-01-02 23:30	4.1	17.72	45.2	6.9	17.60	51.5	5.8	44.37	52.3	6.8	17.57
2018-01-02 23:40	4.1	17.70	46.0	6.9	17.57	51.0	5.8	44.37	52.2	6.8	17.57
2018-01-02 23:50	4.1	17.69	46.2	6.9	17.56	50.9	5.8	44.37	52.0	6.8	17.57
2018-01-03 00:00	4.1	17.71	45.5	6.9	17.58	51.5	5.8	44.40	52.0	6.8	17.58
2018-01-03 00:10	4.1	17.72	45.3	6.9	17.60	51.4	5.8	44.44	52.2	6.8	17.60
2018-01-03 00:20	4.1	17.74	46.2	6.9	17.62	51.2	5.8	44.49	52.2	6.8	17.62
2018-01-03 00:30	4.1	17.78	45.9	6.9	17.67	51.2	5.8	44.53	52.0	6.8	17.65
2018-01-03 00:40	4.1	17.80	45.3	6.9	17.68	51.5	5.8	44.42	52.1	6.8	17.62
2018-01-03 00:50	4.1	17.75	45.9	6.9	17.63	51.2	5.8	44.29	52.3	6.8	17.55
2018-01-03 01:00	4.1	17.71	46.1	6.9	17.59	51.1	5.8	44.35	52.1	6.8	17.57
2018-01-03 01:10	4.1	17.70	45.3	6.9	17.57	51.6	5.8	44.37	52.0	6.8	17.57
2018-01-03 01:20	4.1	17.68	45.5	6.9	17.56	51.1	5.8	44.36	52.1	6.8	17.57
2018-01-03 01:30	4.1	17.70	46.1	6.9	17.59	50.8	5.8	44.47	52.2	6.8	17.61
2018-01-03 01:40	4.1	17.73	45.3	6.9	17.61	51.4	5.8	44.50	51.8	6.8	17.63

Date/Time	GW6i F GPM	GW6i T °F	GW6o °F	GW7i F GPM	GW7i T °F	GW7o °F	GW8i F GPM	GW8i T °F	GW8o °F	GW9i F GPM	GW9i T °F
2018-01-03 01:50	4.1	17.72	45.3	6.9	17.61	51.4	5.8	44.45	52.0	6.8	17.62
2018-01-03 02:00	4.1	17.72	45.9	6.9	17.59	50.8	5.8	44.27	52.1	6.8	17.55
2018-01-03 02:10	4.1	17.59	45.4	6.9	17.46	50.9	5.8	44.05	51.8	6.8	17.45
2018-01-03 02:20	4.1	17.58	45.2	6.9	17.47	51.2	5.8	44.18	51.9	6.8	17.49
2018-01-03 02:30	4.1	17.66	46.0	6.9	17.55	50.7	5.8	44.38	52.2	6.8	17.57
2018-01-03 02:40	4.1	17.70	45.1	6.9	17.60	51.2	5.8	44.46	51.8	6.8	17.61
2018-01-03 02:50	4.1	17.79	45.5	6.9	17.69	51.2	5.8	44.55	52.0	6.8	17.67
2018-01-03 03:00	4.1	17.70	45.8	6.9	17.57	50.8	5.8	44.14	52.1	6.8	17.50
2018-01-03 03:10	4.1	17.62	45.0	6.9	17.51	51.3	5.8	44.21	51.9	6.8	17.51
2018-01-03 03:20	4.1	17.65	46.2	6.9	17.54	51.2	5.8	44.33	52.0	6.8	17.55
2018-01-03 03:30	4.1	17.69	45.7	6.9	17.59	50.9	5.8	44.43	52.1	6.8	17.59
2018-01-03 03:40	4.1	17.73	45.2	6.9	17.63	51.3	5.8	44.51	51.8	6.8	17.63
2018-01-03 03:50	4.1	17.79	46.0	6.9	17.69	51.1	5.8	44.49	52.0	6.8	17.65
2018-01-03 04:00	4.1	17.77	45.9	6.9	17.65	50.9	5.8	44.33	52.1	6.8	17.58
2018-01-03 04:10	4.1	17.66	45.0	6.9	17.54	51.2	5.8	44.15	51.9	6.8	17.49
2018-01-03 04:20	4.1	17.66	46.1	6.9	17.56	51.2	5.8	44.31	51.9	6.8	17.55
2018-01-03 04:30	4.1	17.71	46.0	6.9	17.60	50.8	5.8	44.42	52.1	6.8	17.60
2018-01-03 04:40	4.1	17.73	45.2	6.9	17.63	51.2	5.8	44.51	52.0	6.8	17.63
2018-01-03 04:50	4.1	17.76	45.9	6.9	17.66	51.4	5.8	44.59	51.8	6.8	17.66
2018-01-03 05:00	4.1	17.79	46.1	6.9	17.69	50.8	5.8	44.52	52.1	6.8	17.66
2018-01-03 05:10	4.1	17.78	45.3	6.9	17.66	50.9	5.8	44.35	52.0	6.8	17.59
2018-01-03 05:20	4.1	17.72	45.8	6.9	17.61	51.4	5.8	44.32	51.9	6.8	17.56
2018-01-03 05:30	4.1	17.69	46.2	6.9	17.58	51.0	5.8	44.35	52.1	6.8	17.57
2018-01-03 05:40	4.1	17.68	45.5	6.9	17.58	50.8	5.8	44.34	52.2	6.8	17.57
2018-01-03 05:50	4.1	17.72	45.3	6.9	17.62	51.4	5.8	44.45	51.9	6.8	17.61
2018-01-03 06:00	4.1	17.74	46.3	6.9	17.64	51.2	5.8	44.48	51.9	6.8	17.62
2018-01-03 06:10	4.1	17.76	45.9	6.9	17.65	50.7	5.8	44.53	52.1	6.8	17.64
2018-01-03 06:20	4.1	17.81	45.3	6.9	17.71	51.1	5.8	44.62	52.1	6.8	17.68
2018-01-03 06:30	4.1	17.80	45.9	6.9	17.70	51.5	5.8	44.52	52.0	6.8	17.66
2018-01-03 06:40	4.1	17.77	46.2	6.9	17.67	51.0	5.8	44.46	52.0	6.8	17.63
2018-01-03 06:50	4.1	17.77	45.7	6.9	17.66	50.7	5.8	44.39	52.0	6.8	17.61
2018-01-03 07:00	4.1	17.75	45.1	6.9	17.64	50.8	5.8	44.39	52.1	6.8	17.60
2018-01-03 07:10	4.1	17.75	45.8	6.9	17.64	51.3	5.8	44.41	51.9	6.8	17.60
2018-01-03 07:20	4.1	17.73	46.3	6.9	17.63	51.2	5.8	44.38	51.8	6.8	17.59
2018-01-03 07:30	4.1	17.68	45.8	6.9	17.58	50.8	5.8	44.30	51.9	6.8	17.55
2018-01-03 07:40	4.1	17.72	45.1	6.9	17.62	50.6	5.8	44.36	52.0	6.8	17.58
2018-01-03 07:50	4.1	17.75	45.5	6.9	17.65	51.2	5.8	44.45	52.0	6.8	17.61
2018-01-03 08:00	4.1	17.76	46.4	6.9	17.67	51.2	5.8	44.49	51.9	6.8	17.63
2018-01-03 08:10	4.1	17.76	46.0	6.9	17.66	51.0	5.8	44.46	51.9	6.8	17.62
2018-01-03 08:20	4.1	17.79	45.4	6.9	17.69	50.7	5.8	44.54	52.1	6.8	17.65
2018-01-03 08:30	4.1	17.80	45.5	6.9	17.70	51.1	5.8	44.56	52.1	6.8	17.66
2018-01-03 08:40	4.1	17.79	46.4	6.9	17.69	51.3	5.8	44.55	52.0	6.8	17.65
2018-01-03 08:50	4.1	17.78	46.1	6.9	17.69	51.1	5.8	44.51	51.8	6.8	17.64
2018-01-03 09:00	4.1	17.80	45.6	6.9	17.71	50.7	5.8	44.53	52.0	6.8	17.65
2018-01-03 09:10	4.1	17.75	45.1	7.0	17.66	50.5	5.8	44.41	52.0	6.8	17.60
2018-01-03 09:20	4.1	17.76	45.5	7.0	17.66	50.9	5.8	44.43	52.0	6.8	17.61
2018-01-03 09:30	4.1	17.76	46.3	7.0	17.67	51.5	5.8	44.45	51.9	6.8	17.62
2018-01-03 09:40	4.1	17.77	46.3	7.0	17.68	51.3	5.8	44.43	51.8	6.8	17.62
2018-01-03 09:50	4.1	17.78	45.8	7.0	17.69	51.0	5.8	44.45	51.8	6.8	17.63
2018-01-03 10:00	4.1	17.80	45.3	7.0	17.72	50.7	5.8	44.51	52.0	6.8	17.65

Date/Time	GW6i F GPM	GW6i T °F	GW6o °F	GW7i F GPM	GW7i T °F	GW7o °F	GW8i F GPM	GW8i T °F	GW8o °F	GW9i F GPM	GW9i T °F
2018-01-03 10:10	4.1	17.80	45.3	7.0	17.72	50.8	5.8	44.51	52.0	6.8	17.65
2018-01-03 10:20	4.1	17.86	46.1	7.0	17.78	51.3	5.8	44.58	52.0	6.8	17.68
2018-01-03 10:30	4.1	17.86	46.6	7.0	17.79	51.6	5.8	44.57	52.0	6.8	17.68
2018-01-03 10:40	4.1	17.87	46.4	6.9	17.80	51.5	5.8	44.60	52.0	6.8	17.69
2018-01-03 10:50	4.1	17.85	46.1	7.0	17.78	51.3	5.8	44.55	51.9	6.8	17.67
2018-01-03 11:00	4.1	17.87	45.7	7.0	17.80	50.9	5.8	44.54	51.9	6.8	17.67
2018-01-03 11:10	4.1	17.87	45.4	7.0	17.80	50.8	5.8	44.53	52.0	6.8	17.67
2018-01-03 11:20	4.1	17.89	45.3	7.0	17.80	50.7	5.8	44.59	52.0	6.8	17.69
2018-01-03 11:30	4.1	17.87	45.6	7.0	17.79	50.9	5.8	44.56	52.0	6.8	17.68
2018-01-03 11:40	4.1	17.88	46.2	7.0	17.79	51.0	5.8	44.58	52.0	6.8	17.69
2018-01-03 11:50	4.1	17.89	46.6	7.0	17.81	51.4	5.8	44.61	52.1	6.8	17.70
2018-01-03 12:00	4.1	17.86	46.6	7.0	17.78	51.4	5.9	44.62	52.0	6.8	17.70
2018-01-03 12:10	4.1	17.84	46.4	7.0	17.76	51.5	5.8	44.58	51.9	6.8	17.68
2018-01-03 12:20	4.1	17.82	46.1	7.0	17.75	51.3	5.9	44.58	51.9	6.8	17.68
2018-01-03 12:30	4.1	17.82	45.7	7.0	17.75	51.0	5.8	44.54	51.9	6.8	17.66
2018-01-03 12:40	4.1	17.85	45.4	7.0	17.78	51.1	5.9	44.54	51.9	6.8	17.66
2018-01-03 12:50	4.1	17.84	45.3	7.0	17.77	50.8	5.8	44.51	51.9	6.8	17.66
2018-01-03 13:00	4.1	17.91	45.7	7.0	17.85	50.8	5.8	44.67	52.0	6.8	17.73
2018-01-03 13:10	4.1	17.91	46.5	7.0	17.86	51.1	5.8	44.60	52.1	6.8	17.70
2018-01-03 13:20	4.1	17.88	46.8	6.9	17.81	51.1	5.9	44.58	52.0	6.8	17.69
2018-01-03 13:30	4.1	17.97	46.9	7.0	17.91	51.6	5.9	44.69	52.1	6.8	17.75
2018-01-03 13:40	4.1	18.00	46.7	7.0	17.94	51.9	5.8	44.75	52.2	6.8	17.77
2018-01-03 13:50	4.1	17.99	46.3	7.0	17.93	51.5	5.9	44.78	52.2	6.8	17.78
2018-01-03 14:00	4.1	18.07	46.7	7.0	18.03	51.5	5.9	44.91	52.1	6.8	17.84
2018-01-03 14:10	4.1	18.04	46.9	7.0	17.98	51.8	5.9	44.84	52.3	6.8	17.80
2018-01-03 14:20	4.1	18.04	46.8	7.0	17.96	51.9	5.9	44.74	52.3	6.8	17.77
2018-01-03 14:30	4.1	18.06	46.7	7.0	17.97	51.9	5.9	44.70	52.2	6.8	17.77
2018-01-03 14:40	4.1	18.09	46.6	7.0	17.99	51.6	5.8	44.73	52.2	6.8	17.79
2018-01-03 14:50	4.1	18.11	46.5	7.0	18.01	51.8	5.8	44.80	52.2	6.8	17.83
2018-01-03 15:00	4.1	18.05	46.3	7.0	17.96	51.6	5.9	44.81	52.2	6.8	17.82
2018-01-03 15:10	4.1	17.97	46.1	7.0	17.88	51.5	5.8	44.76	52.0	6.8	17.78
2018-01-03 15:20	4.1	17.92	45.9	7.0	17.81	51.4	5.8	44.63	52.0	6.8	17.72
2018-01-03 15:30	4.1	17.93	45.7	6.9	17.81	51.2	5.9	44.52	51.9	6.8	17.69
2018-01-03 15:40	4.1	17.94	45.5	7.0	17.82	51.3	5.9	44.48	51.9	6.8	17.70
2018-01-03 15:50	4.1	17.94	45.5	7.0	17.80	51.0	5.8	44.47	51.9	6.8	17.70
2018-01-03 16:00	4.1	17.91	45.5	7.0	17.79	50.9	5.8	44.46	51.8	6.8	17.69
2018-01-03 16:10	4.1	17.89	45.9	7.0	17.76	50.9	5.8	44.45	51.7	6.8	17.68
2018-01-03 16:20	4.1	17.88	46.6	7.0	17.76	50.6	5.8	44.46	51.8	6.8	17.69
2018-01-03 16:30	4.1	17.85	46.8	7.0	17.73	50.4	5.9	44.44	51.8	6.8	17.67
2018-01-03 16:40	4.1	17.82	46.5	7.0	17.70	50.9	5.8	44.42	51.8	6.8	17.65
2018-01-03 16:50	4.1	17.77	46.0	7.0	17.64	51.1	5.8	44.35	51.9	6.8	17.61
2018-01-03 17:00	4.1	17.74	45.5	7.0	17.62	51.2	5.8	44.34	51.9	6.8	17.59
2018-01-03 17:10	4.1	17.72	45.0	7.0	17.59	50.9	5.8	44.30	51.8	6.8	17.56
2018-01-03 17:20	4.1	17.73	45.4	7.0	17.61	50.7	5.8	44.31	51.7	6.8	17.56
2018-01-03 17:30	4.1	17.73	46.3	7.0	17.60	50.4	5.8	44.30	51.6	6.8	17.56
2018-01-03 17:40	4.1	17.71	46.2	7.0	17.59	50.4	5.8	44.25	51.7	6.8	17.53
2018-01-03 17:50	4.1	17.71	45.7	7.0	17.57	51.0	5.8	44.21	51.8	6.8	17.52
2018-01-03 18:00	4.1	17.70	44.9	7.0	17.56	50.7	5.8	44.21	51.9	6.8	17.52
2018-01-03 18:10	4.1	17.68	45.9	7.0	17.55	50.4	5.8	44.20	51.7	6.8	17.51
2018-01-03 18:20	4.1	17.68	46.1	7.0	17.54	50.1	5.8	44.20	51.6	6.8	17.51

Date/Time	GW6i F GPM	GW6i T °F	GW6o °F	GW7i F GPM	GW7i T °F	GW7o °F	GW8i F GPM	GW8i T °F	GW8o °F	GW9i F GPM	GW9i T °F
2018-01-03 18:30	4.1	17.67	45.4	7.0	17.53	51.0	5.8	44.17	51.7	6.8	17.49
2018-01-03 18:40	4.1	17.69	45.3	7.0	17.56	50.6	5.8	44.29	51.8	6.8	17.54
2018-01-03 18:50	4.1	17.72	46.1	7.0	17.59	50.4	5.8	44.38	51.5	6.8	17.58
2018-01-03 19:00	4.1	17.79	45.5	7.0	17.64	50.5	5.8	44.24	51.5	6.8	17.55
2018-01-03 19:10	4.1	17.66	45.0	7.0	17.49	50.7	5.8	43.97	51.7	6.8	17.41
2018-01-03 19:20	4.1	17.59	46.1	7.0	17.45	50.2	5.8	44.03	51.5	6.8	17.43
2018-01-03 19:30	4.1	17.66	45.1	7.0	17.52	50.9	5.8	44.23	51.6	6.8	17.50
2018-01-03 19:40	4.1	17.70	45.9	7.0	17.56	50.6	5.8	44.35	51.7	6.8	17.55
2018-01-03 19:50	4.1	17.80	45.9	7.0	17.67	50.5	5.8	44.38	51.4	6.8	17.60
2018-01-03 20:00	4.1	17.66	45.0	7.0	17.49	50.9	5.8	43.92	51.6	6.8	17.39
2018-01-03 20:10	4.1	17.59	46.2	7.0	17.45	50.3	5.8	44.04	51.7	6.8	17.43
2018-01-03 20:20	4.1	17.65	45.4	7.0	17.51	50.8	5.8	44.22	51.5	6.8	17.50
2018-01-03 20:30	4.1	17.74	45.8	7.0	17.61	50.6	5.8	44.45	51.7	6.8	17.60
2018-01-03 20:40	4.1	17.80	46.0	7.0	17.64	50.2	5.8	44.19	51.6	6.8	17.54
2018-01-03 20:50	4.1	17.59	44.9	7.0	17.43	50.7	5.8	43.87	51.6	6.8	17.36
2018-01-03 21:00	4.1	17.57	46.1	7.0	17.42	50.4	5.8	43.99	51.8	6.8	17.40
2018-01-03 21:10	4.1	17.63	45.4	7.0	17.48	50.5	5.8	44.17	51.3	6.8	17.47
2018-01-03 21:20	4.1	17.72	45.5	6.9	17.58	50.8	5.8	44.38	51.5	6.8	17.56
2018-01-03 21:30	4.1	17.75	45.9	6.9	17.58	50.3	5.8	44.03	51.6	6.8	17.46
2018-01-03 21:40	4.1	17.54	44.9	7.0	17.38	50.4	5.8	43.81	51.4	6.8	17.33
2018-01-03 21:50	4.1	17.54	45.9	6.9	17.38	50.5	5.8	43.91	51.5	6.8	17.36
2018-01-03 22:00	4.1	17.59	45.3	7.0	17.43	50.2	5.8	44.07	51.4	6.8	17.43
2018-01-03 22:10	4.1	17.64	45.1	6.9	17.48	50.5	5.8	44.15	51.2	6.8	17.48
2018-01-03 22:20	4.1	17.63	45.6	7.0	17.45	50.2	5.8	43.74	51.4	6.8	17.33
2018-01-03 22:30	4.1	17.47	44.9	7.0	17.30	50.1	5.8	43.67	51.2	6.8	17.27
2018-01-03 22:40	4.1	17.48	45.4	7.0	17.32	50.5	5.8	43.80	51.2	6.8	17.32
2018-01-03 22:50	4.1	17.53	45.3	7.0	17.38	50.1	5.8	43.98	51.4	6.8	17.39
2018-01-03 23:00	4.1	17.58	44.8	7.0	17.43	50.3	5.8	44.06	51.1	6.8	17.44
2018-01-03 23:10	4.1	17.57	45.2	7.0	17.39	50.2	5.8	43.67	51.3	6.8	17.30
2018-01-03 23:20	4.1	17.41	44.9	7.0	17.24	49.8	5.8	43.60	51.2	6.8	17.23
2018-01-03 23:30	4.1	17.43	45.2	7.0	17.27	50.3	5.8	43.74	51.1	6.8	17.29
2018-01-03 23:40	4.1	17.66	45.1	7.0	17.50	50.2	5.8	44.19	51.2	6.8	17.50
2018-01-03 23:50	4.1	17.54	44.8	7.0	17.35	50.5	5.8	43.66	51.1	6.8	17.27
2018-01-04 00:00	4.1	17.46	45.3	7.0	17.29	50.0	5.8	43.75	51.5	6.8	17.29
2018-01-04 00:10	4.1	17.68	45.4	7.0	17.52	50.4	5.8	44.33	51.1	6.8	17.53
2018-01-04 00:20	4.1	17.55	45.2	7.0	17.37	50.1	5.8	43.63	51.4	6.8	17.27
2018-01-04 00:30	4.1	17.95	45.8	6.9	17.77	50.6	5.8	44.78	51.5	6.8	17.73
2018-01-04 00:40	4.1	18.00	46.0	6.9	17.81	50.8	5.8	44.97	51.9	6.8	17.81
2018-01-04 00:50	4.1	18.01	46.0	6.9	17.82	51.0	5.8	45.02	52.0	6.8	17.82
2018-01-04 01:00	4.1	18.04	46.1	6.9	17.85	50.9	5.8	45.09	52.0	6.8	17.84
2018-01-04 01:10	4.1	18.05	46.1	6.9	17.86	50.9	5.8	45.12	52.1	6.8	17.85
2018-01-04 01:20	4.1	18.11	46.3	6.9	17.93	50.9	5.8	45.24	52.1	6.8	17.91
2018-01-04 01:30	4.1	18.14	46.4	7.0	17.96	51.2	5.8	45.33	52.2	6.8	17.95
2018-01-04 01:40	4.1	18.17	46.5	6.9	17.99	51.1	5.8	45.43	52.2	6.8	17.98
2018-01-04 01:50	4.1	18.21	46.5	6.9	18.03	51.2	5.8	45.51	52.3	6.8	18.01
2018-01-04 02:00	4.1	18.26	46.7	6.9	18.08	51.2	5.8	45.63	52.4	6.8	18.07
2018-01-04 02:10	4.1	18.33	46.8	6.9	18.17	51.3	5.8	45.81	52.4	6.8	18.13
2018-01-04 02:20	4.1	18.39	47.0	6.9	18.21	51.4	5.8	45.97	52.6	6.8	18.17
2018-01-04 02:30	4.1	18.42	47.0	6.9	18.25	51.5	5.8	46.03	52.7	6.8	18.22
2018-01-04 02:40	4.1	18.48	47.2	6.9	18.31	51.6	5.8	46.14	52.8	6.8	18.27

Date/Time	GW6i F GPM	GW6i T °F	GW6o °F	GW7i F GPM	GW7i T °F	GW7o °F	GW8i F GPM	GW8i T °F	GW8o °F	GW9i F GPM	GW9i T °F
2018-01-04 02:50	4.1	18.50	47.2	6.9	18.33	51.5	5.8	46.26	52.8	6.8	18.31
2018-01-04 03:00	4.1	18.52	47.2	6.9	18.35	51.6	5.8	46.33	52.8	6.8	18.34
2018-01-04 03:10	4.1	18.55	47.4	6.9	18.39	51.8	5.8	46.42	52.9	6.8	18.38
2018-01-04 03:20	4.1	18.59	47.5	6.9	18.43	51.7	5.8	46.52	53.0	6.8	18.41
2018-01-04 03:30	4.1	18.64	47.5	6.9	18.45	51.7	5.8	46.59	53.1	6.8	18.44
2018-01-04 03:40	4.1	18.65	47.6	6.9	18.46	51.8	5.8	46.62	53.1	6.8	18.45
2018-01-04 03:50	4.1	18.68	47.7	6.9	18.50	52.0	5.8	46.69	53.1	6.8	18.48
2018-01-04 04:00	4.1	18.71	47.8	6.9	18.53	52.1	5.8	46.80	53.2	6.8	18.52
2018-01-04 04:10	4.1	18.73	47.8	6.9	18.58	52.0	5.8	46.88	53.2	6.8	18.55
2018-01-04 04:20	4.1	18.78	47.9	6.9	18.61	52.1	5.8	46.93	53.4	6.8	18.59
2018-01-04 04:30	4.1	18.78	48.0	6.9	18.61	52.1	5.8	46.94	53.4	6.8	18.60
2018-01-04 04:40	4.1	18.80	47.9	6.9	18.63	52.2	5.8	47.03	53.4	6.8	18.61
2018-01-04 04:50	4.1	18.80	48.0	6.9	18.64	52.2	5.8	47.08	53.4	6.8	18.63
2018-01-04 05:00	4.1	18.83	48.0	6.9	18.68	52.2	5.8	47.19	53.5	6.8	18.66
2018-01-04 05:10	4.1	18.87	48.1	6.9	18.70	52.3	5.8	47.22	53.5	6.8	18.68
2018-01-04 05:20	4.1	18.88	48.2	6.9	18.72	52.3	5.8	47.23	53.5	6.8	18.70
2018-01-04 05:30	4.1	18.88	48.2	6.9	18.73	52.4	5.8	47.30	53.5	6.8	18.73
2018-01-04 05:40	4.1	18.88	48.2	6.9	18.72	52.4	5.8	47.26	53.6	6.8	18.71
2018-01-04 05:50	4.1	18.91	48.2	6.9	18.74	52.4	5.8	47.32	53.6	6.8	18.74
2018-01-04 06:00	4.1	18.92	48.2	6.9	18.76	52.6	5.8	47.39	53.6	6.8	18.76
2018-01-04 06:10	4.1	18.94	48.4	6.9	18.77	52.5	5.8	47.42	53.6	6.8	18.77
2018-01-04 06:20	4.1	18.95	48.4	6.9	18.79	52.4	5.8	47.45	53.7	6.8	18.77
2018-01-04 06:30	4.1	18.96	48.4	6.9	18.80	52.4	5.8	47.48	53.7	6.8	18.78
2018-01-04 06:40	4.1	18.97	48.4	6.9	18.81	52.5	5.8	47.52	53.7	6.8	18.80
2018-01-04 06:50	4.1	18.97	48.4	6.9	18.81	52.7	5.8	47.53	53.7	6.8	18.81
2018-01-04 07:00	4.1	19.01	48.5	6.9	18.85	52.6	5.8	47.61	53.8	6.8	18.83
2018-01-04 07:10	4.1	19.03	48.6	6.9	18.86	52.8	5.8	47.63	53.8	6.8	18.85
2018-01-04 07:20	4.1	19.03	48.6	6.9	18.86	52.5	5.8	47.63	53.8	6.8	18.86
2018-01-04 07:30	4.1	19.02	48.5	6.9	18.85	52.6	5.8	47.63	53.8	6.8	18.85
2018-01-04 07:40	4.1	19.02	48.5	6.9	18.85	52.7	5.8	47.66	53.9	6.8	18.86
2018-01-04 07:50	4.1	19.04	48.6	6.9	18.89	52.8	5.8	47.71	53.9	6.8	18.88
2018-01-04 08:00	4.1	19.06	48.7	6.9	18.93	52.8	5.8	47.81	53.9	6.8	18.89
2018-01-04 08:10	4.1	19.11	48.8	6.9	18.98	52.7	5.8	47.84	54.0	6.8	18.92
2018-01-04 08:20	4.1	19.16	48.9	6.9	19.04	52.8	5.8	47.92	54.0	6.8	18.96
2018-01-04 08:30	4.1	19.19	49.0	6.9	19.09	52.9	5.8	48.04	54.0	6.7	19.00
2018-01-04 08:40	4.1	19.25	49.1	6.9	19.15	53.1	5.8	48.15	54.1	6.8	19.04
2018-01-04 08:50	4.1	19.32	49.2	6.9	19.23	53.2	5.8	48.26	54.2	6.8	19.09
2018-01-04 09:00	4.1	19.38	49.4	6.9	19.28	53.3	5.8	48.35	54.3	6.8	19.13
2018-01-04 09:10	4.1	19.43	49.5	6.9	19.34	53.4	5.8	48.48	54.4	6.8	19.17
2018-01-04 09:20	4.1	19.50	49.6	6.9	19.40	53.5	5.8	48.62	54.5	6.8	19.25
2018-01-04 09:30	4.1	19.59	49.8	6.9	19.50	53.7	5.8	48.82	54.6	6.7	19.30
2018-01-04 09:40	4.1	19.66	50.0	6.9	19.55	53.8	5.8	48.95	54.7	6.8	19.38
2018-01-04 09:50	4.1	19.73	50.2	6.9	19.66	54.0	5.8	49.17	54.8	6.7	19.45
2018-01-04 10:00	4.1	19.81	50.3	6.9	19.75	54.1	5.8	49.37	55.0	6.8	19.54
2018-01-04 10:10	4.1	19.89	50.6	6.9	19.86	54.2	5.8	49.56	55.1	6.8	19.62
2018-01-04 10:20	4.1	19.98	50.7	6.9	19.93	54.3	5.8	49.76	55.3	6.7	19.70
2018-01-04 10:30	4.1	20.04	50.9	6.9	20.02	54.5	5.8	49.96	55.4	6.7	19.79
2018-01-04 10:40	4.1	20.13	51.1	6.9	20.10	54.6	5.8	50.17	55.6	6.8	19.87
2018-01-04 10:50	4.1	20.18	51.3	6.9	20.18	54.8	5.8	50.35	55.7	6.8	19.94
2018-01-04 11:00	4.1	20.29	51.5	6.9	20.29	54.9	5.8	50.61	55.8	6.8	20.05

Date/Time	GW6i F GPM	GW6i T °F	GW6o °F	GW7i F GPM	GW7i T °F	GW7o °F	GW8i F GPM	GW8i T °F	GW8o °F	GW9i F GPM	GW9i T °F
2018-01-04 11:10	4.1	20.43	51.7	6.9	20.40	55.2	5.8	50.84	56.1	6.8	20.15
2018-01-04 11:20	4.1	20.50	51.9	6.9	20.49	55.3	5.8	51.11	56.3	6.7	20.25
2018-01-04 11:30	4.1	20.59	52.2	6.9	20.60	55.4	5.8	51.34	56.4	6.7	20.37
2018-01-04 11:40	4.1	20.70	52.5	6.9	20.70	55.6	5.8	51.56	56.6	6.7	20.47
2018-01-04 11:50	4.1	20.80	52.6	6.9	20.80	55.7	5.7	51.80	56.7	6.7	20.57
2018-01-04 12:00	4.1	20.90	53.0	6.9	20.89	55.9	5.8	52.03	56.9	6.7	20.66
2018-01-04 12:10	4.1	20.84	53.1	6.9	20.85	55.9	5.8	52.14	57.0	6.7	20.69
2018-01-04 12:20	4.1	18.59	49.6	6.9	18.61	54.5	5.8	47.12	56.0	6.8	18.60
2018-01-04 12:30	4.1	18.23	48.2	6.9	18.18	52.6	5.8	45.21	53.2	6.8	17.95
2018-01-04 12:40	4.1	18.25	47.5	6.9	18.20	52.2	5.8	45.16	52.8	6.8	17.94
2018-01-04 12:50	4.1	18.21	47.2	6.9	18.18	52.1	5.8	45.22	52.6	6.8	17.95
2018-01-04 13:00	4.1	18.14	47.1	6.9	18.13	51.9	5.8	45.19	52.6	6.8	17.92
2018-01-04 13:10	4.1	18.09	47.3	6.9	18.04	51.8	5.8	45.00	52.5	6.8	17.86
2018-01-04 13:20	4.1	18.13	47.4	7.0	18.06	51.6	5.8	44.87	52.4	6.8	17.82
2018-01-04 13:30	4.1	18.20	47.3	6.9	18.16	51.6	5.8	45.13	52.4	6.8	17.93
2018-01-04 13:40	4.1	18.05	47.0	7.0	18.00	51.7	5.8	45.00	52.3	6.8	17.86
2018-01-04 13:50	4.1	18.00	46.5	7.0	17.92	51.7	5.8	44.72	52.3	6.8	17.75
2018-01-04 14:00	4.1	18.18	46.6	6.9	18.12	52.2	5.8	45.14	52.3	6.8	17.92
2018-01-04 14:10	4.1	18.23	46.6	6.9	18.15	52.1	5.8	45.12	52.4	6.8	17.94
2018-01-04 14:20	4.1	18.11	46.6	7.0	18.04	52.2	5.8	45.09	52.5	6.8	17.91
2018-01-04 14:30	4.1	18.19	46.5	7.0	18.11	52.1	5.8	45.16	52.4	6.8	17.95
2018-01-04 14:40	4.1	18.12	46.4	7.0	18.02	51.9	5.8	44.79	52.5	6.8	17.82
2018-01-04 14:50	4.1	18.19	46.3	6.9	18.10	52.0	5.8	45.13	52.5	6.8	17.95
2018-01-04 15:00	4.1	18.21	46.4	6.9	18.13	51.8	5.8	45.13	52.4	6.8	17.96
2018-01-04 15:10	4.1	18.03	46.3	6.9	17.95	51.9	5.8	44.99	52.5	6.8	17.88
2018-01-04 15:20	4.1	18.09	46.3	6.9	18.00	51.5	5.8	44.99	52.3	6.8	17.88
2018-01-04 15:30	4.1	17.98	46.1	7.0	17.86	51.3	5.8	44.59	52.3	6.8	17.72
2018-01-04 15:40	4.1	18.02	46.0	6.9	17.93	51.5	5.8	44.92	52.2	6.8	17.84
2018-01-04 15:50	4.1	18.01	46.0	7.0	17.91	51.3	5.8	44.87	52.2	6.8	17.82
2018-01-04 16:00	4.1	17.86	45.9	7.0	17.78	51.4	5.8	44.78	52.3	6.8	17.75
2018-01-04 16:10	4.1	17.93	46.0	7.0	17.83	51.0	5.8	44.81	52.1	6.8	17.77
2018-01-04 16:20	4.1	17.84	45.9	7.0	17.72	51.1	5.8	44.44	52.1	6.8	17.62
2018-01-04 16:30	4.1	17.94	45.9	7.0	17.83	51.0	5.8	44.75	52.0	6.8	17.75
2018-01-04 16:40	4.1	17.93	45.9	7.0	17.83	50.9	5.8	44.69	52.0	6.8	17.73
2018-01-04 16:50	4.1	17.84	45.8	6.9	17.74	50.9	5.8	44.72	52.0	6.8	17.71
2018-01-04 17:00	4.1	17.90	45.9	7.0	17.80	51.0	5.8	44.77	52.0	6.8	17.74
2018-01-04 17:10	4.1	17.79	45.7	7.0	17.66	51.1	5.8	44.40	52.0	6.8	17.59
2018-01-04 17:20	4.1	17.93	45.8	7.0	17.81	51.1	5.8	44.73	52.0	6.8	17.73
2018-01-04 17:30	4.1	17.87	45.7	6.9	17.75	51.1	5.8	44.44	52.1	6.8	17.64
2018-01-04 17:40	4.1	17.91	45.6	7.0	17.80	51.1	5.8	44.71	52.0	6.8	17.73
2018-01-04 17:50	4.1	17.93	45.6	7.0	17.80	50.9	5.8	44.66	52.0	6.8	17.72
2018-01-04 18:00	4.1	17.81	45.8	7.0	17.70	51.1	5.8	44.61	52.1	6.8	17.68
2018-01-04 18:10	4.1	17.91	45.8	6.9	17.79	51.2	5.8	44.70	51.9	6.8	17.73
2018-01-04 18:20	4.1	17.75	45.9	7.0	17.63	51.4	5.8	44.37	52.1	6.8	17.58
2018-01-04 18:30	4.1	17.90	46.1	6.9	17.78	51.4	5.8	44.69	51.9	6.8	17.71
2018-01-04 18:40	4.1	17.81	46.2	7.0	17.67	51.3	5.8	44.33	52.0	6.8	17.58
2018-01-04 18:50	4.1	17.91	46.7	7.0	17.79	51.5	5.8	44.73	52.0	6.8	17.73
2018-01-04 19:00	4.1	17.88	46.4	7.0	17.75	51.1	5.8	44.48	52.0	6.8	17.65
2018-01-04 19:10	4.1	17.89	46.4	7.0	17.77	51.0	5.8	44.69	52.0	6.8	17.72
2018-01-04 19:20	4.1	17.91	46.2	6.9	17.79	50.9	5.8	44.62	52.0	6.8	17.70

Date/Time	GW6i F GPM	GW6i T °F	GW6o °F	GW7i F GPM	GW7i T °F	GW7o °F	GW8i F GPM	GW8i T °F	GW8o °F	GW9i F GPM	GW9i T °F
2018-01-04 19:30	4.1	17.83	45.9	7.0	17.71	50.6	5.8	44.63	52.1	6.8	17.68
2018-01-04 19:40	4.1	17.92	45.8	7.0	17.79	50.6	5.8	44.68	51.9	6.8	17.72
2018-01-04 19:50	4.1	17.79	45.6	7.0	17.68	50.8	5.8	44.53	51.9	6.8	17.64
2018-01-04 20:00	4.1	17.94	45.7	6.9	17.82	51.0	5.8	44.74	51.9	6.8	17.75
2018-01-04 20:10	4.1	17.78	45.9	7.0	17.66	51.1	5.8	44.41	52.0	6.8	17.60
2018-01-04 20:20	4.1	17.93	46.1	7.0	17.81	51.2	5.8	44.74	51.9	6.8	17.74
2018-01-04 20:30	4.1	17.80	46.2	7.0	17.68	51.2	5.8	44.36	52.0	6.8	17.59
2018-01-04 20:40	4.1	17.91	46.6	6.9	17.79	51.3	5.8	44.74	51.9	6.8	17.73
2018-01-04 20:50	4.1	17.85	46.3	6.9	17.72	51.0	5.8	44.44	52.0	6.8	17.63
2018-01-04 21:00	4.1	17.89	46.3	7.0	17.77	51.0	5.8	44.72	52.0	6.8	17.72
2018-01-04 21:10	4.1	17.88	46.0	7.0	17.75	50.9	5.8	44.53	52.0	6.8	17.66
2018-01-04 21:20	4.1	17.84	45.7	6.9	17.73	50.8	5.8	44.65	52.0	6.8	17.69
2018-01-04 21:30	4.1	17.89	45.5	6.9	17.76	50.7	5.8	44.60	51.9	6.8	17.68
2018-01-04 21:40	4.1	17.80	45.7	7.0	17.67	50.8	5.8	44.57	51.8	6.8	17.65
2018-01-04 21:50	4.1	17.90	45.8	7.0	17.77	51.0	5.8	44.65	51.8	6.8	17.70
2018-01-04 22:00	4.1	17.77	46.2	7.0	17.65	51.2	5.8	44.52	51.8	6.8	17.62
2018-01-04 22:10	4.1	17.90	46.4	7.0	17.77	51.2	5.8	44.67	51.8	6.8	17.70
2018-01-04 22:20	4.1	17.74	46.0	7.0	17.61	51.1	5.8	44.42	52.0	6.8	17.59
2018-01-04 22:30	4.1	17.91	45.9	6.9	17.78	51.0	5.8	44.70	51.9	6.8	17.71
2018-01-04 22:40	4.1	17.73	45.5	7.0	17.61	50.6	5.8	44.38	52.0	6.8	17.57
2018-01-04 22:50	4.1	17.89	45.6	7.0	17.76	50.6	5.8	44.70	51.8	6.8	17.71
2018-01-04 23:00	4.1	17.75	45.9	7.0	17.62	50.8	5.8	44.37	51.8	6.8	17.57
2018-01-04 23:10	4.1	17.94	46.4	7.0	17.82	51.1	5.8	44.81	51.7	6.8	17.76
2018-01-04 23:20	4.1	17.79	46.3	7.0	17.66	51.2	5.8	44.40	52.0	6.8	17.59
2018-01-04 23:30	4.1	17.94	46.2	7.0	17.81	51.1	5.8	44.81	51.9	6.8	17.76
2018-01-04 23:40	4.1	17.80	45.6	7.0	17.66	50.8	5.8	44.42	52.0	6.8	17.60
2018-01-04 23:50	4.1	17.82	45.6	7.0	17.69	50.7	5.8	44.44	51.9	6.8	17.61
2018-01-05 00:00	4.1	17.86	45.6	7.0	17.73	50.7	5.8	44.52	51.9	6.8	17.65
2018-01-05 00:10	4.1	17.85	45.6	7.0	17.73	50.7	5.8	44.56	51.9	6.8	17.66
2018-01-05 00:20	4.1	17.84	45.6	7.0	17.72	50.7	5.8	44.57	51.9	6.8	17.67
2018-01-05 00:30	4.1	17.83	45.7	7.0	17.71	51.0	5.8	44.56	52.0	6.8	17.66
2018-01-05 00:40	4.1	17.82	45.8	7.0	17.70	50.6	5.8	44.52	51.9	6.8	17.64
2018-01-05 00:50	4.1	17.82	45.9	7.0	17.70	50.7	5.8	44.50	51.9	6.8	17.64
2018-01-05 01:00	4.1	17.82	46.0	7.0	17.70	50.7	5.8	44.46	51.9	6.8	17.62
2018-01-05 01:10	4.1	17.82	46.0	7.0	17.69	50.7	5.8	44.47	51.8	6.8	17.62
2018-01-05 01:20	4.1	17.85	46.2	7.0	17.72	50.6	5.8	44.52	51.8	6.8	17.64
2018-01-05 01:30	4.1	17.83	46.2	7.0	17.71	50.8	5.8	44.54	51.8	6.8	17.65
2018-01-05 01:40	4.1	17.82	46.2	7.0	17.70	50.9	5.8	44.55	51.7	6.8	17.65
2018-01-05 01:50	4.1	17.82	46.1	7.0	17.70	50.9	5.8	44.54	51.7	6.8	17.64
2018-01-05 02:00	4.1	17.81	45.9	7.0	17.70	51.0	5.8	44.55	51.8	6.8	17.65
2018-01-05 02:10	4.1	17.80	45.7	7.0	17.68	51.0	5.8	44.52	51.8	6.8	17.64
2018-01-05 02:20	4.1	17.81	45.7	7.0	17.69	50.8	5.8	44.53	51.8	6.8	17.64
2018-01-05 02:30	4.1	17.83	45.6	7.0	17.70	50.9	5.8	44.52	51.8	6.8	17.64
2018-01-05 02:40	4.1	17.84	45.7	6.9	17.72	50.9	5.8	44.56	51.9	6.8	17.66
2018-01-05 02:50	4.1	17.88	45.8	7.0	17.75	50.7	5.8	44.61	51.9	6.8	17.68
2018-01-05 03:00	4.1	17.88	45.9	6.9	17.76	50.7	5.8	44.64	52.0	6.8	17.70
2018-01-05 03:10	4.1	17.88	46.0	7.0	17.76	50.8	5.8	44.68	52.0	6.8	17.71
2018-01-05 03:20	4.1	17.86	46.1	7.0	17.74	50.6	5.8	44.67	51.9	6.8	17.70
2018-01-05 03:30	4.1	17.87	46.3	7.0	17.75	50.8	5.8	44.68	51.9	6.8	17.71
2018-01-05 03:40	4.1	17.88	46.3	7.0	17.77	51.0	5.8	44.69	52.0	6.8	17.71

Date/Time	GW6i F GPM	GW6i T °F	GW6o °F	GW7i F GPM	GW7i T °F	GW7o °F	GW8i F GPM	GW8i T °F	GW8o °F	GW9i F GPM	GW9i T °F
2018-01-05 03:50	4.1	17.88	46.3	6.9	17.77	51.0	5.8	44.70	52.0	6.8	17.72
2018-01-05 04:00	4.1	17.86	46.1	7.0	17.75	51.0	5.8	44.65	52.0	6.8	17.70
2018-01-05 04:10	4.1	17.88	45.9	6.9	17.75	50.9	5.8	44.66	51.9	6.8	17.70
2018-01-05 04:20	4.1	17.88	45.8	7.0	17.76	51.1	5.8	44.65	51.9	6.8	17.70
2018-01-05 04:30	4.1	17.89	45.8	6.9	17.77	51.0	5.8	44.65	51.9	6.8	17.70
2018-01-05 04:40	4.1	17.87	45.9	7.0	17.74	50.7	5.8	44.60	51.9	6.8	17.68
2018-01-05 04:50	4.1	17.87	46.1	6.9	17.74	50.8	5.8	44.61	51.9	6.8	17.68
2018-01-05 05:00	4.1	17.87	46.2	6.9	17.74	50.8	5.8	44.60	51.9	6.8	17.68
2018-01-05 05:10	4.1	17.86	46.3	6.9	17.73	50.8	5.8	44.60	51.9	6.8	17.68
2018-01-05 05:20	4.1	17.87	46.3	6.9	17.74	50.7	5.8	44.63	51.9	6.8	17.69
2018-01-05 05:30	4.1	17.87	46.1	7.0	17.75	50.9	5.8	44.63	51.9	6.8	17.70
2018-01-05 05:40	4.1	17.87	45.9	7.0	17.75	50.9	5.8	44.64	51.9	6.8	17.70
2018-01-05 05:50	4.1	17.88	45.8	7.0	17.75	51.2	5.8	44.63	51.9	6.8	17.70
2018-01-05 06:00	4.1	17.88	45.8	7.0	17.75	51.1	5.8	44.63	51.8	6.8	17.70
2018-01-05 06:10	4.1	17.86	45.9	7.0	17.73	51.0	5.8	44.60	51.9	6.8	17.68
2018-01-05 06:20	4.1	17.86	46.1	7.0	17.73	50.8	5.8	44.58	51.8	6.8	17.67
2018-01-05 06:30	4.1	17.86	46.2	7.0	17.73	50.6	5.8	44.57	51.8	6.8	17.66
2018-01-05 06:40	4.1	17.86	46.1	7.0	17.73	50.7	5.8	44.58	51.9	6.8	17.67
2018-01-05 06:50	4.1	17.86	45.8	6.9	17.72	50.9	5.8	44.57	51.9	6.8	17.66
2018-01-05 07:00	4.1	17.86	45.8	7.0	17.73	50.9	5.8	44.58	51.8	6.8	17.67
2018-01-05 07:10	4.1	17.86	46.0	7.0	17.73	50.8	5.8	44.58	51.8	6.8	17.67
2018-01-05 07:20	4.1	17.86	46.2	7.0	17.73	50.7	5.8	44.58	51.8	6.8	17.67
2018-01-05 07:30	4.1	17.86	46.1	7.0	17.74	50.8	5.8	44.59	51.9	6.8	17.68
2018-01-05 07:40	4.1	17.86	45.8	7.0	17.73	50.9	5.8	44.58	51.9	6.8	17.67
2018-01-05 07:50	4.1	17.86	45.8	7.0	17.73	51.0	5.8	44.58	51.8	6.8	17.67
2018-01-05 08:00	4.1	17.86	46.0	7.0	17.74	50.9	5.8	44.59	51.7	6.8	17.67
2018-01-05 08:10	4.1	17.86	46.1	7.0	17.73	50.7	5.8	44.58	51.8	6.8	17.67
2018-01-05 08:20	4.1	17.85	46.1	7.0	17.73	50.8	5.8	44.56	51.8	6.8	17.66
2018-01-05 08:30	4.1	17.83	45.8	7.0	17.71	50.8	5.8	44.53	51.8	6.8	17.64
2018-01-05 08:40	4.1	17.84	45.7	7.0	17.72	50.8	5.8	44.54	51.8	6.8	17.66
2018-01-05 08:50	4.1	17.85	46.0	7.0	17.73	50.8	5.8	44.55	51.8	6.8	17.66
2018-01-05 09:00	4.1	17.85	46.1	6.9	17.73	50.7	5.8	44.55	51.7	6.8	17.66
2018-01-05 09:10	4.1	17.85	46.0	6.9	17.73	50.6	5.8	44.55	51.8	6.8	17.66
2018-01-05 09:20	4.1	17.86	45.8	7.0	17.74	50.9	5.8	44.58	51.9	6.8	17.67
2018-01-05 09:30	4.1	17.86	45.8	6.9	17.74	50.9	5.8	44.57	51.9	6.8	17.67
2018-01-05 09:40	4.1	17.88	46.0	7.0	17.76	51.0	5.8	44.59	51.8	6.8	17.68
2018-01-05 09:50	4.1	17.87	46.2	6.9	17.76	50.7	5.8	44.59	51.8	6.8	17.68
2018-01-05 10:00	4.1	17.87	46.0	6.9	17.76	50.6	5.8	44.59	51.8	6.8	17.68
2018-01-05 10:10	4.1	17.89	45.9	6.9	17.78	51.0	5.8	44.63	51.9	6.8	17.70
2018-01-05 10:20	4.1	17.91	46.0	7.0	17.80	51.1	5.8	44.66	51.9	6.8	17.71
2018-01-05 10:30	4.1	17.92	46.3	6.9	17.82	50.9	5.8	44.70	51.8	6.8	17.73
2018-01-05 10:40	4.1	17.93	46.2	6.9	17.84	50.9	5.8	44.71	51.9	6.9	17.74
2018-01-05 10:50	4.1	17.94	46.0	6.9	17.85	50.9	5.8	44.71	51.9	6.8	17.74
2018-01-05 11:00	4.1	17.91	46.1	6.9	17.82	50.9	5.8	44.60	51.9	6.8	17.70
2018-01-05 11:10	4.1	17.89	46.1	6.9	17.80	50.9	5.8	44.61	51.9	6.8	17.70
2018-01-05 11:20	4.1	17.92	46.2	6.9	17.83	50.9	5.8	44.64	51.8	6.9	17.72
2018-01-05 11:30	4.1	17.92	46.1	6.9	17.84	50.9	5.8	44.66	51.9	6.8	17.72
2018-01-05 11:40	4.1	17.90	46.2	6.9	17.82	50.9	5.8	44.60	51.9	6.8	17.70
2018-01-05 11:50	4.1	17.93	46.2	6.9	17.84	51.0	5.8	44.66	51.9	6.8	17.72
2018-01-05 12:00	4.1	17.91	46.1	6.9	17.82	50.9	5.8	44.62	51.9	6.8	17.69

Date/Time	GW6i F GPM	GW6i T °F	GW6o °F	GW7i F GPM	GW7i T °F	GW7o °F	GW8i F GPM	GW8i T °F	GW8o °F	GW9i F GPM	GW9i T °F
2018-01-05 12:10	4.1	17.92	46.1	6.9	17.83	51.0	5.8	44.63	51.9	6.8	17.71
2018-01-05 12:20	4.1	17.94	46.2	6.9	17.87	50.9	5.8	44.65	51.9	6.8	17.73
2018-01-05 12:30	4.1	17.94	46.3	6.9	17.87	50.9	5.8	44.66	51.9	6.8	17.73
2018-01-05 12:40	4.1	17.93	46.3	6.9	17.85	51.1	5.8	44.63	51.9	6.8	17.73
2018-01-05 12:50	4.1	17.93	46.2	6.9	17.86	51.0	5.8	44.63	51.8	6.9	17.72
2018-01-05 13:00	4.1	17.92	46.2	6.9	17.83	51.0	5.8	44.63	51.8	6.8	17.71
2018-01-05 13:10	4.1	17.92	46.2	6.9	17.83	50.8	5.8	44.63	51.8	6.8	17.70
2018-01-05 13:20	4.1	17.91	46.2	6.9	17.82	50.9	5.8	44.60	51.8	6.9	17.69
2018-01-05 13:30	4.1	17.92	46.2	6.9	17.85	50.9	5.8	44.63	51.8	6.9	17.72
2018-01-05 13:40	4.1	17.92	46.2	6.9	17.84	51.0	5.8	44.61	51.9	6.8	17.70
2018-01-05 13:50	4.1	17.92	46.2	6.9	17.85	50.9	5.8	44.62	51.8	6.8	17.69
2018-01-05 14:00	4.1	17.92	46.2	6.9	17.85	51.1	5.8	44.63	51.8	6.9	17.73
2018-01-05 14:10	4.1	17.93	46.2	6.9	17.85	51.1	5.8	44.63	51.8	6.8	17.73
2018-01-05 14:20	4.1	17.91	46.2	6.9	17.82	50.9	5.8	44.58	51.9	6.8	17.70
2018-01-05 14:30	4.1	17.89	46.1	6.9	17.80	50.8	5.8	44.54	51.8	6.8	17.69
2018-01-05 14:40	4.1	17.88	46.1	6.9	17.81	50.9	5.8	44.52	51.8	6.8	17.69
2018-01-05 14:50	4.1	17.95	46.2	6.9	17.86	51.1	5.8	44.59	51.8	6.9	17.71
2018-01-05 15:00	4.1	18.00	46.4	6.9	17.90	51.2	5.8	44.66	51.9	6.8	17.76
2018-01-05 15:10	4.1	17.99	46.3	6.9	17.88	51.1	5.8	44.65	51.9	6.8	17.75
2018-01-05 15:20	4.1	18.00	46.4	6.9	17.89	51.1	5.8	44.65	51.9	6.8	17.77
2018-01-05 15:30	4.1	17.92	46.2	6.9	17.81	51.0	5.8	44.58	51.8	6.9	17.72
2018-01-05 15:40	4.1	17.88	46.1	6.9	17.77	51.0	5.8	44.48	51.7	6.8	17.69
2018-01-05 15:50	4.1	17.94	46.2	6.9	17.81	51.0	5.8	44.53	51.7	6.8	17.71
2018-01-05 16:00	4.1	17.96	46.2	7.0	17.83	50.9	5.8	44.59	51.8	6.8	17.73
2018-01-05 16:10	4.1	17.89	46.1	6.9	17.78	51.0	5.8	44.49	51.8	6.8	17.69
2018-01-05 16:20	4.1	17.85	46.0	6.9	17.73	50.7	5.8	44.41	51.7	6.9	17.66
2018-01-05 16:30	4.1	17.86	46.0	6.9	17.73	50.8	5.8	44.47	51.7	6.8	17.68
2018-01-05 16:40	4.1	17.81	45.9	6.9	17.69	50.8	5.8	44.41	51.6	6.8	17.64
2018-01-05 16:50	4.1	17.77	45.8	6.9	17.66	50.7	5.8	44.34	51.6	6.8	17.60
2018-01-05 17:00	4.1	17.77	45.6	7.0	17.65	50.6	5.8	44.42	51.6	6.8	17.62
2018-01-05 17:10	4.1	17.86	45.5	7.0	17.73	50.4	5.8	44.59	51.6	6.8	17.68
2018-01-05 17:20	4.1	17.69	45.8	7.0	17.57	50.5	5.8	44.29	51.6	6.8	17.54
2018-01-05 17:30	4.1	17.86	46.2	6.9	17.73	50.8	5.8	44.63	51.6	6.8	17.69
2018-01-05 17:40	4.1	17.75	46.2	6.9	17.61	50.7	5.8	44.27	51.7	6.8	17.55
2018-01-05 17:50	4.1	17.88	46.4	6.9	17.75	51.0	5.8	44.68	51.7	6.8	17.71
2018-01-05 18:00	4.1	17.81	46.1	7.0	17.68	50.9	5.8	44.38	51.8	6.8	17.60
2018-01-05 18:10	4.1	17.90	46.0	6.9	17.78	50.8	5.8	44.73	51.9	6.8	17.73
2018-01-05 18:20	4.1	17.86	45.7	7.0	17.73	50.6	5.8	44.51	51.9	6.8	17.65
2018-01-05 18:30	4.1	17.89	45.7	6.9	17.77	50.6	5.8	44.73	51.9	6.8	17.73
2018-01-05 18:40	4.1	17.85	45.7	7.0	17.73	50.3	5.8	44.56	51.7	6.8	17.68
2018-01-05 18:50	4.1	17.82	45.7	6.9	17.70	50.3	5.8	44.56	51.7	6.8	17.66
2018-01-05 19:00	4.1	17.80	45.7	6.9	17.68	50.5	5.8	44.49	51.7	6.8	17.64
2018-01-05 19:10	4.1	17.80	45.7	6.9	17.68	50.6	5.8	44.44	51.7	6.8	17.62
2018-01-05 19:20	4.1	17.82	45.7	6.9	17.69	50.5	5.8	44.43	51.7	6.8	17.62
2018-01-05 19:30	4.1	17.85	45.8	6.9	17.72	50.5	5.8	44.50	51.7	6.8	17.65
2018-01-05 19:40	4.1	17.84	45.8	7.0	17.72	50.7	5.8	44.54	51.7	6.8	17.66
2018-01-05 19:50	4.1	17.82	45.8	6.9	17.69	50.4	5.8	44.53	51.7	6.8	17.65
2018-01-05 20:00	4.1	17.80	45.9	6.9	17.67	50.4	5.8	44.49	51.7	6.9	17.63
2018-01-05 20:10	4.1	17.79	46.0	6.9	17.66	50.4	5.8	44.45	51.7	6.9	17.61
2018-01-05 20:20	4.1	17.79	46.0	6.9	17.65	50.5	5.8	44.41	51.6	6.8	17.60

Date/Time	GW6i F GPM	GW6i T °F	GW6o °F	GW7i F GPM	GW7i T °F	GW7o °F	GW8i F GPM	GW8i T °F	GW8o °F	GW9i F GPM	GW9i T °F
2018-01-05 20:30	4.1	17.81	46.1	6.9	17.67	50.4	5.8	44.41	51.6	6.8	17.60
2018-01-05 20:40	4.1	17.80	46.0	6.9	17.66	50.6	5.8	44.42	51.6	6.8	17.61
2018-01-05 20:50	4.1	17.79	46.1	6.9	17.66	50.5	5.8	44.45	51.6	6.8	17.61
2018-01-05 21:00	4.1	17.75	46.0	6.9	17.63	50.4	5.8	44.44	51.5	6.8	17.60
2018-01-05 21:10	4.1	17.73	46.0	6.9	17.60	50.5	5.8	44.37	51.5	6.8	17.57
2018-01-05 21:20	4.1	17.73	46.0	6.9	17.59	50.6	5.8	44.33	51.5	6.8	17.55
2018-01-05 21:30	4.1	17.80	46.0	6.9	17.67	51.0	5.8	44.55	51.6	6.8	17.64
2018-01-05 21:40	4.1	17.81	45.4	6.9	17.68	51.1	5.8	44.50	51.6	6.8	17.63
2018-01-05 21:50	4.1	17.81	45.4	6.9	17.68	50.5	5.8	44.44	51.7	6.8	17.61
2018-01-05 22:00	4.1	17.82	46.2	6.9	17.67	50.2	5.8	44.42	51.7	6.8	17.60
2018-01-05 22:10	4.1	17.77	46.0	6.9	17.62	50.6	5.8	44.30	51.5	6.8	17.56
2018-01-05 22:20	4.1	17.75	45.4	6.9	17.61	50.8	5.8	44.29	51.5	6.8	17.54
2018-01-05 22:30	4.1	17.74	45.3	6.9	17.59	50.4	5.8	44.31	51.7	6.8	17.54
2018-01-05 22:40	4.1	17.73	46.3	6.9	17.58	50.1	5.8	44.32	51.7	6.8	17.55
2018-01-05 22:50	4.1	17.72	45.8	6.9	17.58	50.8	5.8	44.33	51.4	6.8	17.55
2018-01-05 23:00	4.1	17.73	45.1	6.9	17.59	50.8	5.8	44.36	51.5	6.8	17.56
2018-01-05 23:10	4.1	17.73	46.0	6.9	17.60	50.5	5.8	44.40	51.6	6.8	17.57
2018-01-05 23:20	4.1	17.76	46.0	6.9	17.63	50.5	5.8	44.46	51.5	6.8	17.60
2018-01-05 23:30	4.1	17.79	45.3	6.9	17.65	50.8	5.8	44.50	51.4	6.8	17.62
2018-01-05 23:40	4.1	17.82	45.5	6.9	17.68	50.6	5.8	44.45	51.6	6.8	17.61
2018-01-05 23:50	4.1	17.78	46.2	6.9	17.63	50.1	5.8	44.33	51.7	6.8	17.56
2018-01-06 00:00	4.1	17.70	45.6	6.9	17.55	50.6	5.8	44.30	51.5	6.8	17.53
2018-01-06 00:10	4.1	17.68	45.1	6.9	17.55	50.7	5.8	44.34	51.4	6.8	17.54
2018-01-06 00:20	4.1	17.71	46.1	6.9	17.57	50.2	5.8	44.42	51.7	6.8	17.57
2018-01-06 00:30	4.1	17.75	45.4	6.9	17.61	50.6	5.8	44.51	51.5	6.8	17.61
2018-01-06 00:40	4.1	17.78	45.4	6.9	17.64	50.7	5.8	44.53	51.4	6.8	17.63
2018-01-06 00:50	4.1	17.83	46.0	6.9	17.67	50.2	5.8	44.40	51.6	6.8	17.60
2018-01-06 01:00	4.1	17.70	45.5	6.9	17.55	50.5	5.8	44.17	51.6	6.8	17.48
2018-01-06 01:10	4.1	17.68	45.3	6.9	17.54	50.7	5.8	44.25	51.5	6.8	17.51
2018-01-06 01:20	4.1	17.70	46.0	6.9	17.55	50.2	5.8	44.33	51.6	6.8	17.54
2018-01-06 01:30	4.1	17.74	45.2	6.9	17.60	50.7	5.8	44.44	51.5	6.8	17.58
2018-01-06 01:40	4.1	17.81	45.7	6.9	17.67	50.5	5.8	44.55	51.4	6.8	17.64
2018-01-06 01:50	4.1	17.85	46.1	6.9	17.70	50.1	5.8	44.40	51.6	6.8	17.60
2018-01-06 02:00	4.1	17.75	45.3	6.9	17.59	50.7	5.8	44.21	51.5	6.8	17.51
2018-01-06 02:10	4.1	17.70	45.7	6.9	17.55	50.6	5.8	44.25	51.4	6.8	17.52
2018-01-06 02:20	4.1	17.74	46.0	6.9	17.59	50.2	5.8	44.37	51.7	6.8	17.56
2018-01-06 02:30	4.1	17.79	45.3	6.9	17.64	50.8	5.8	44.52	51.7	6.8	17.61
2018-01-06 02:40	4.1	17.82	46.0	6.9	17.68	50.5	5.8	44.57	51.5	6.8	17.64
2018-01-06 02:50	4.1	17.85	46.2	6.9	17.70	50.3	5.8	44.53	51.6	6.8	17.65
2018-01-06 03:00	4.1	17.82	45.3	6.9	17.65	50.5	5.8	44.28	51.6	6.8	17.55
2018-01-06 03:10	4.1	17.71	45.6	6.9	17.55	50.7	5.8	44.22	51.4	6.8	17.50
2018-01-06 03:20	4.1	17.73	46.0	6.9	17.59	50.1	5.8	44.37	51.5	6.8	17.56
2018-01-06 03:30	4.1	17.75	45.2	6.9	17.61	50.6	5.8	44.43	51.7	6.8	17.58
2018-01-06 03:40	4.1	17.77	46.0	6.9	17.62	50.6	5.8	44.49	51.4	6.8	17.60
2018-01-06 03:50	4.1	17.82	45.9	6.9	17.66	50.3	5.8	44.54	51.5	6.8	17.63
2018-01-06 04:00	4.1	17.88	45.5	6.9	17.70	50.4	5.8	44.35	51.6	6.8	17.59
2018-01-06 04:10	4.1	18.35	46.6	6.9	18.19	51.0	5.8	45.78	52.0	6.8	18.13
2018-01-06 04:20	4.1	18.44	47.0	6.9	18.29	51.4	5.8	46.07	52.5	6.8	18.24
2018-01-06 04:30	4.1	18.51	47.1	6.9	18.34	51.5	5.8	46.25	52.7	6.8	18.32
2018-01-06 04:40	4.1	18.54	47.2	6.9	18.38	51.5	5.8	46.35	52.7	6.8	18.35

Date/Time	GW6i F GPM	GW6i T °F	GW6o °F	GW7i F GPM	GW7i T °F	GW7o °F	GW8i F GPM	GW8i T °F	GW8o °F	GW9i F GPM	GW9i T °F
2018-01-06 04:50	4.1	18.61	47.4	6.9	18.44	51.6	5.8	46.50	52.9	6.8	18.41
2018-01-06 05:00	4.1	18.66	47.6	6.9	18.48	51.7	5.8	46.62	53.0	6.8	18.46
2018-01-06 05:10	4.1	18.68	47.6	6.9	18.51	51.8	5.8	46.68	53.0	6.8	18.48
2018-01-06 05:20	4.1	18.71	47.7	6.9	18.56	52.0	5.8	46.80	53.1	6.8	18.52
2018-01-06 05:30	4.1	18.78	47.8	6.9	18.62	52.0	5.8	46.95	53.2	6.8	18.59
2018-01-06 05:40	4.1	18.84	48.0	6.9	18.68	52.0	5.8	47.10	53.3	6.8	18.66
2018-01-06 05:50	4.1	18.91	48.2	6.9	18.76	52.2	5.8	47.26	53.4	6.8	18.73
2018-01-06 06:00	4.1	18.95	48.3	6.9	18.80	52.3	5.8	47.38	53.6	6.8	18.77
2018-01-06 06:10	4.1	19.02	48.4	6.9	18.85	52.3	5.8	47.53	53.6	6.8	18.82
2018-01-06 06:20	4.1	19.06	48.6	6.9	18.91	52.5	5.8	47.65	53.8	6.8	18.88
2018-01-06 06:30	4.1	19.12	48.6	6.9	18.97	52.6	5.8	47.77	53.8	6.8	18.91
2018-01-06 06:40	4.1	19.16	48.8	6.9	18.98	52.6	5.8	47.87	53.9	6.8	18.95
2018-01-06 06:50	4.1	19.18	48.8	6.9	19.03	52.8	5.8	47.95	54.0	6.8	18.99
2018-01-06 07:00	4.1	19.28	49.0	6.9	19.12	52.9	5.8	48.16	54.1	6.8	19.08
2018-01-06 07:10	4.1	19.33	49.2	6.9	19.17	52.9	5.8	48.31	54.2	6.8	19.14
2018-01-06 07:20	4.1	19.36	49.3	6.9	19.21	53.2	5.8	48.43	54.3	6.8	19.19
2018-01-06 07:30	4.1	19.41	49.4	6.9	19.27	53.2	5.8	48.52	54.4	6.8	19.23
2018-01-06 07:40	4.1	19.46	49.5	6.9	19.33	53.3	5.8	48.68	54.5	6.8	19.27
2018-01-06 07:50	4.1	19.52	49.7	6.9	19.39	53.4	5.8	48.81	54.6	6.8	19.34
2018-01-06 08:00	4.1	19.56	49.8	6.9	19.43	53.5	5.8	48.92	54.7	6.8	19.38
2018-01-06 08:10	4.1	19.62	50.0	6.9	19.51	53.5	5.8	49.08	54.8	6.8	19.44
2018-01-06 08:20	4.1	19.69	50.1	6.9	19.57	53.7	5.8	49.24	54.9	6.8	19.50
2018-01-06 08:30	4.1	19.74	50.2	6.9	19.65	53.7	5.8	49.38	55.0	6.8	19.55
2018-01-06 08:40	4.1	19.82	50.4	6.9	19.74	53.8	5.8	49.56	55.1	6.8	19.61
2018-01-06 08:50	4.1	19.85	50.5	6.9	19.78	53.8	5.8	49.66	55.1	6.8	19.68
2018-01-06 09:00	4.1	19.89	50.5	6.9	19.82	54.0	5.8	49.80	55.1	6.8	19.70
2018-01-06 09:10	4.1	19.95	50.6	6.9	19.88	54.2	5.8	49.88	55.2	6.8	19.75
2018-01-06 09:20	4.1	20.01	50.8	6.9	19.94	54.3	5.8	50.00	55.3	6.8	19.80
2018-01-06 09:30	4.1	20.09	50.9	6.9	20.02	54.4	5.8	50.16	55.4	6.8	19.86
2018-01-06 09:40	4.1	20.16	51.1	6.9	20.11	54.5	5.8	50.34	55.6	6.8	19.94
2018-01-06 09:50	4.1	20.25	51.3	6.9	20.21	54.7	5.8	50.53	55.8	6.8	20.02
2018-01-06 10:00	4.1	20.32	51.5	6.8	20.28	54.9	5.8	50.71	55.9	6.8	20.09
2018-01-06 10:10	4.1	20.39	51.7	6.9	20.37	55.0	5.8	50.95	56.0	6.8	20.19
2018-01-06 10:20	4.1	20.47	51.8	6.8	20.45	55.0	5.8	51.13	56.1	6.8	20.25
2018-01-06 10:30	4.0	20.57	52.1	6.8	20.55	55.3	5.7	51.34	56.2	6.8	20.35
2018-01-06 10:40	4.0	20.64	52.3	6.8	20.61	55.3	5.8	51.53	56.4	6.8	20.44
2018-01-06 10:50	4.0	20.71	52.5	6.8	20.69	55.5	5.8	51.70	56.6	6.8	20.51
2018-01-06 11:00	4.0	20.80	52.6	6.8	20.78	55.7	5.8	51.87	56.7	6.8	20.58
2018-01-06 11:10	4.0	20.88	52.8	6.8	20.83	55.8	5.7	52.01	56.7	6.8	20.63
2018-01-06 11:20	4.0	20.92	52.9	6.8	20.89	55.9	5.8	52.18	56.9	6.8	20.71
2018-01-06 11:30	4.0	20.97	53.0	6.8	20.96	56.0	5.8	52.33	57.0	6.8	20.77
2018-01-06 11:40	4.0	21.04	53.1	6.8	21.02	56.1	5.8	52.48	57.1	6.8	20.84
2018-01-06 11:50	4.0	21.10	53.3	6.8	21.07	56.1	5.8	52.61	57.2	6.8	20.89
2018-01-06 12:00	4.0	21.18	53.5	6.8	21.15	56.4	5.7	52.81	57.4	6.8	20.97
2018-01-06 12:10	4.0	21.23	53.6	6.8	21.19	56.3	5.7	52.97	57.5	6.8	21.03
2018-01-06 12:20	4.0	21.29	53.8	6.8	21.27	56.6	5.7	53.09	57.6	6.8	21.10
2018-01-06 12:30	4.0	21.37	54.0	6.8	21.34	56.7	5.7	53.26	57.7	6.8	21.18
2018-01-06 12:40	4.0	21.47	54.2	6.8	21.43	56.7	5.7	53.46	57.8	6.8	21.26
2018-01-06 12:50	4.0	21.54	54.3	6.8	21.50	56.9	5.7	53.63	58.0	6.7	21.34
2018-01-06 13:00	4.0	21.61	54.6	6.8	21.61	57.2	5.7	53.84	58.2	6.7	21.41

Date/Time	GW6i F GPM	GW6i T °F	GW6o °F	GW7i F GPM	GW7i T °F	GW7o °F	GW8i F GPM	GW8i T °F	GW8o °F	GW9i F GPM	GW9i T °F
2018-01-06 13:10	4.0	21.68	54.7	6.8	21.65	57.4	5.7	54.00	58.3	6.7	21.50
2018-01-06 13:20	4.0	21.71	54.9	6.8	21.66	57.4	5.7	54.10	58.4	6.7	21.53
2018-01-06 13:30	4.0	21.68	54.8	6.8	21.63	57.5	5.7	54.02	58.4	6.7	21.50
2018-01-06 13:40	4.0	21.74	54.9	6.8	21.68	57.4	5.7	54.08	58.4	6.8	21.53
2018-01-06 13:50	4.0	21.82	55.1	6.8	21.76	57.5	5.7	54.29	58.5	6.8	21.63
2018-01-06 14:00	4.0	21.85	55.2	6.8	21.78	57.6	5.7	54.38	58.6	6.7	21.65
2018-01-06 14:10	4.0	21.86	55.2	6.8	21.77	57.7	5.7	54.42	58.7	6.7	21.65
2018-01-06 14:20	4.0	21.89	55.4	6.8	21.81	57.7	5.7	54.51	58.7	6.7	21.69
2018-01-06 14:30	4.0	21.95	55.5	6.8	21.87	57.9	5.7	54.66	58.8	6.7	21.76
2018-01-06 14:40	4.0	21.95	55.5	6.8	21.85	57.8	5.7	54.63	58.8	6.7	21.77
2018-01-06 14:50	4.0	21.97	55.6	6.8	21.88	57.9	5.7	54.76	58.9	6.7	21.80
2018-01-06 15:00	4.0	21.97	55.5	6.8	21.89	57.9	5.7	54.83	58.9	6.7	21.81
2018-01-06 15:10	4.0	21.97	55.5	6.8	21.89	58.0	5.7	54.83	58.9	6.7	21.82
2018-01-06 15:20	4.0	21.96	55.5	6.8	21.85	57.9	5.7	54.82	59.0	6.7	21.82
2018-01-06 15:30	4.0	21.95	55.5	6.8	21.84	58.0	5.7	54.78	59.0	6.7	21.81
2018-01-06 15:40	4.0	21.93	55.5	6.8	21.84	58.0	5.7	54.77	59.0	6.7	21.80
2018-01-06 15:50	4.0	21.95	55.5	6.8	21.84	58.0	5.7	54.78	59.0	6.7	21.82
2018-01-06 16:00	4.0	21.96	55.6	6.8	21.85	58.0	5.7	54.83	59.0	6.7	21.85
2018-01-06 16:10	4.0	21.91	55.5	6.8	21.79	58.0	5.7	54.78	59.0	6.7	21.80
2018-01-06 16:20	4.0	21.86	55.4	6.8	21.76	57.9	5.7	54.73	59.0	6.7	21.78
2018-01-06 16:30	4.0	21.84	55.4	6.8	21.73	57.9	5.7	54.63	59.0	6.7	21.77
2018-01-06 16:40	4.0	21.84	55.3	6.8	21.73	57.9	5.7	54.64	58.9	6.7	21.77
2018-01-06 16:50	4.0	21.78	55.2	6.8	21.67	57.8	5.7	54.62	58.9	6.7	21.72
2018-01-06 17:00	4.0	21.68	55.1	6.8	21.57	57.7	5.7	54.45	59.0	6.7	21.64
2018-01-06 17:10	4.0	21.68	55.0	6.8	21.57	57.8	5.7	54.42	58.9	6.7	21.61
2018-01-06 17:20	4.0	21.64	55.0	6.8	21.52	57.7	5.7	54.34	58.8	6.7	21.58
2018-01-06 17:30	4.0	21.63	54.9	6.8	21.49	57.6	5.7	54.27	58.7	6.7	21.55
2018-01-06 17:40	4.0	21.61	54.9	6.8	21.49	57.6	5.7	54.25	58.7	6.7	21.54
2018-01-06 17:50	4.0	21.60	54.9	6.8	21.49	57.6	5.7	54.23	58.7	6.7	21.53
2018-01-06 18:00	4.0	21.59	54.9	6.8	21.48	57.6	5.7	54.20	58.7	6.7	21.52
2018-01-06 18:10	4.0	21.59	54.8	6.8	21.48	57.6	5.7	54.20	58.7	6.7	21.53
2018-01-06 18:20	4.0	21.56	54.8	6.8	21.44	57.5	5.7	54.11	58.7	6.7	21.48
2018-01-06 18:30	4.0	21.55	54.7	6.8	21.42	57.5	5.7	54.04	58.6	6.7	21.45
2018-01-06 18:40	4.0	21.52	54.7	6.8	21.41	57.5	5.7	54.02	58.6	6.7	21.45
2018-01-06 18:50	4.0	21.54	54.7	6.8	21.41	57.5	5.7	54.01	58.6	6.7	21.44
2018-01-06 19:00	4.0	21.55	54.7	6.8	21.42	57.5	5.7	54.02	58.7	6.7	21.45
2018-01-06 19:10	4.0	21.52	54.7	6.8	21.40	57.6	5.7	53.94	58.6	6.7	21.41
2018-01-06 19:20	4.0	21.49	54.6	6.8	21.36	57.5	5.7	53.92	58.6	6.7	21.41
2018-01-06 19:30	4.0	21.43	54.5	6.8	21.32	57.5	5.7	53.84	58.6	6.7	21.36
2018-01-06 19:40	4.0	21.41	54.5	6.8	21.30	57.4	5.7	53.79	58.6	6.7	21.34
2018-01-06 19:50	4.0	21.42	54.5	6.8	21.30	57.4	5.7	53.78	58.6	6.7	21.34
2018-01-06 20:00	4.0	21.38	54.4	6.8	21.27	57.4	5.7	53.69	58.5	6.7	21.31
2018-01-06 20:10	4.0	21.33	54.3	6.8	21.22	57.3	5.7	53.56	58.5	6.7	21.26
2018-01-06 20:20	4.0	21.33	54.3	6.8	21.21	57.4	5.7	53.53	58.4	6.7	21.25
2018-01-06 20:30	4.0	21.29	54.2	6.8	21.16	57.3	5.7	53.47	58.4	6.7	21.21
2018-01-06 20:40	4.0	21.21	54.0	6.8	21.08	57.3	5.7	53.33	58.3	6.7	21.16
2018-01-06 20:50	4.0	21.14	53.9	6.8	21.00	57.0	5.7	53.17	58.1	6.8	21.08
2018-01-06 21:00	4.0	21.12	53.8	6.8	20.97	56.9	5.7	53.04	58.1	6.8	21.05
2018-01-06 21:10	4.0	21.12	53.8	6.8	20.97	57.1	5.7	53.06	58.1	6.8	21.05
2018-01-06 21:20	4.0	21.09	53.7	6.8	20.97	57.0	5.7	53.03	58.0	6.8	21.02

Date/Time	GW6i F GPM	GW6i T °F	GW6o °F	GW7i F GPM	GW7i T °F	GW7o °F	GW8i F GPM	GW8i T °F	GW8o °F	GW9i F GPM	GW9i T °F
2018-01-06 21:30	4.0	21.08	53.7	6.8	20.95	57.0	5.7	52.97	58.0	6.8	21.01
2018-01-06 21:40	4.0	21.04	53.6	6.8	20.93	56.9	5.7	52.92	58.0	6.8	20.97
2018-01-06 21:50	4.0	21.04	53.6	6.8	20.93	56.9	5.7	52.92	58.0	6.8	20.97
2018-01-06 22:00	4.0	21.05	53.6	6.8	20.93	56.9	5.7	52.91	58.0	6.7	20.97
2018-01-06 22:10	4.0	21.07	53.6	6.8	20.95	56.9	5.7	52.92	58.0	6.8	20.97
2018-01-06 22:20	4.0	21.05	53.6	6.8	20.94	57.1	5.7	52.91	58.0	6.7	20.98
2018-01-06 22:30	4.0	21.04	53.6	6.8	20.92	57.0	5.7	52.86	58.0	6.8	20.96
2018-01-06 22:40	4.0	21.02	53.5	6.8	20.89	56.8	5.7	52.78	58.0	6.8	20.94
2018-01-06 22:50	4.0	21.01	53.5	6.8	20.88	56.9	5.7	52.77	57.8	6.8	20.93
2018-01-06 23:00	4.0	21.00	53.5	6.8	20.87	56.9	5.7	52.77	57.9	6.8	20.92
2018-01-06 23:10	4.0	21.00	53.5	6.8	20.86	56.8	5.7	52.73	57.9	6.8	20.90
2018-01-06 23:20	4.0	21.00	53.5	6.8	20.86	56.8	5.7	52.73	57.9	6.8	20.91
2018-01-06 23:30	4.0	21.00	53.5	6.8	20.87	56.8	5.7	52.73	57.9	6.8	20.91
2018-01-06 23:40	4.0	21.02	53.5	6.8	20.90	56.9	5.7	52.80	58.0	6.8	20.93
2018-01-06 23:50	4.0	21.00	53.5	6.8	20.86	56.9	5.7	52.73	57.9	6.7	20.90
2018-01-07 00:00	4.0	20.96	53.5	6.8	20.85	56.8	5.7	52.65	57.9	6.8	20.88
2018-01-07 00:10	4.0	20.94	53.4	6.8	20.83	56.8	5.7	52.62	57.8	6.8	20.87
2018-01-07 00:20	4.0	20.93	53.4	6.8	20.82	56.8	5.7	52.55	57.8	6.8	20.86
2018-01-07 00:30	4.0	20.93	53.3	6.8	20.82	56.8	5.7	52.59	57.8	6.8	20.86
2018-01-07 00:40	4.0	20.91	53.3	6.8	20.79	56.9	5.7	52.51	57.8	6.8	20.84
2018-01-07 00:50	4.0	20.89	53.2	6.8	20.76	56.6	5.7	52.49	57.8	6.8	20.82
2018-01-07 01:00	4.0	20.88	53.1	6.8	20.76	56.8	5.7	52.42	57.8	6.8	20.79
2018-01-07 01:10	4.0	20.92	53.2	6.8	20.80	56.7	5.7	52.51	57.8	6.7	20.84
2018-01-07 01:20	4.0	20.93	53.3	6.8	20.80	56.8	5.7	52.48	57.8	6.8	20.83
2018-01-07 01:30	4.0	20.94	53.3	6.8	20.84	56.8	5.7	52.55	57.8	6.8	20.85
2018-01-07 01:40	4.0	20.95	53.4	6.8	20.84	56.9	5.7	52.58	57.9	6.8	20.86
2018-01-07 01:50	4.0	20.93	53.3	6.8	20.82	56.9	5.7	52.52	57.9	6.8	20.85
2018-01-07 02:00	4.0	20.91	53.3	6.8	20.80	56.8	5.7	52.54	57.8	6.8	20.84
2018-01-07 02:10	4.0	20.89	53.2	6.8	20.77	56.8	5.7	52.44	57.8	6.8	20.81
2018-01-07 02:20	4.0	20.95	53.3	6.8	20.84	56.8	5.7	52.57	57.9	6.8	20.86
2018-01-07 02:30	4.0	21.02	53.4	6.8	20.89	56.9	5.7	52.69	58.0	6.8	20.91
2018-01-07 02:40	4.0	21.04	53.5	6.8	20.93	57.0	5.7	52.76	58.0	6.8	20.93
2018-01-07 02:50	4.0	21.04	53.6	6.8	20.93	57.1	5.7	52.83	58.0	6.8	20.97
2018-01-07 03:00	4.0	21.04	53.6	6.8	20.93	57.2	5.7	52.82	58.1	6.8	20.95
2018-01-07 03:10	4.0	21.03	53.6	6.8	20.91	57.0	5.7	52.76	58.1	6.8	20.93
2018-01-07 03:20	4.0	21.05	53.6	6.8	20.95	57.0	5.7	52.84	58.1	6.8	20.96
2018-01-07 03:30	4.0	21.08	53.7	6.8	20.97	57.1	5.7	52.92	58.2	6.7	20.99
2018-01-07 03:40	4.0	21.11	53.7	6.8	20.98	57.2	5.7	52.94	58.2	6.8	21.01
2018-01-07 03:50	4.0	21.18	53.8	6.8	21.06	57.3	5.7	53.06	58.3	6.7	21.07
2018-01-07 04:00	4.0	21.20	54.0	6.8	21.09	57.2	5.7	53.20	58.4	6.8	21.12
2018-01-07 04:10	4.0	21.20	54.0	6.8	21.09	57.3	5.7	53.23	58.4	6.8	21.13
2018-01-07 04:20	4.0	21.23	54.0	6.8	21.11	57.4	5.7	53.23	58.4	6.8	21.13
2018-01-07 04:30	4.0	21.28	54.1	6.8	21.16	57.5	5.7	53.31	58.5	6.7	21.17
2018-01-07 04:40	4.0	21.27	54.1	6.8	21.15	57.5	5.7	53.35	58.5	6.7	21.19
2018-01-07 04:50	4.0	21.26	54.0	6.8	21.14	57.3	5.7	53.33	58.5	6.7	21.18
2018-01-07 05:00	4.0	21.30	54.2	6.8	21.20	57.5	5.7	53.43	58.6	6.7	21.22
2018-01-07 05:10	4.0	21.32	54.2	6.8	21.21	57.6	5.7	53.51	58.6	6.8	21.25
2018-01-07 05:20	4.0	21.37	54.3	6.8	21.25	57.8	5.7	53.54	58.6	6.7	21.27
2018-01-07 05:30	4.0	21.35	54.3	6.8	21.25	57.7	5.7	53.54	58.7	6.8	21.27
2018-01-07 05:40	4.0	21.34	54.3	6.8	21.24	57.6	5.7	53.53	58.7	6.8	21.27

Date/Time	GW6i F GPM	GW6i T °F	GW6o °F	GW7i F GPM	GW7i T °F	GW7o °F	GW8i F GPM	GW8i T °F	GW8o °F	GW9i F GPM	GW9i T °F
2018-01-07 05:50	4.0	21.40	54.4	6.8	21.29	57.8	5.7	53.63	58.7	6.7	21.32
2018-01-07 06:00	4.0	21.40	54.5	6.8	21.29	57.7	5.7	53.70	58.8	6.7	21.33
2018-01-07 06:10	4.0	21.40	54.4	6.8	21.29	57.7	5.7	53.68	58.8	6.7	21.33
2018-01-07 06:20	4.0	21.41	54.5	6.8	21.31	57.8	5.7	53.72	58.8	6.8	21.33
2018-01-07 06:30	4.0	21.41	54.5	6.8	21.30	57.7	5.7	53.73	58.8	6.8	21.34
2018-01-07 06:40	4.0	21.43	54.5	6.8	21.34	57.9	5.7	53.80	58.9	6.8	21.37
2018-01-07 06:50	4.0	21.46	54.6	6.8	21.36	57.9	5.7	53.84	58.9	6.7	21.39
2018-01-07 07:00	4.0	21.48	54.6	6.8	21.38	58.0	5.7	53.92	59.0	6.7	21.41
2018-01-07 07:10	4.0	21.48	54.6	6.8	21.38	58.0	5.7	53.92	59.0	6.7	21.41
2018-01-07 07:20	4.0	21.52	54.7	6.8	21.41	58.0	5.7	53.96	59.0	6.7	21.45
2018-01-07 07:30	4.0	21.53	54.7	6.8	21.41	58.1	5.7	53.98	59.0	6.7	21.45
2018-01-07 07:40	4.0	21.55	54.8	6.8	21.44	58.0	5.7	54.02	59.0	6.7	21.48
2018-01-07 07:50	4.0	21.57	54.8	6.8	21.47	58.1	5.7	54.06	59.1	6.8	21.50
2018-01-07 08:00	4.0	21.61	54.9	6.8	21.49	58.2	5.7	54.20	59.1	6.8	21.53
2018-01-07 08:10	4.0	21.60	54.9	6.8	21.49	58.1	5.7	54.21	59.2	6.7	21.53
2018-01-07 08:20	4.0	21.64	55.0	6.8	21.54	58.2	5.7	54.26	59.2	6.7	21.56
2018-01-07 08:30	4.0	21.68	55.1	6.8	21.59	58.2	5.7	54.34	59.3	6.7	21.61
2018-01-07 08:40	4.0	21.72	55.2	6.8	21.65	58.4	5.7	54.43	59.3	6.7	21.65
2018-01-07 08:50	4.0	21.75	55.2	6.8	21.66	58.4	5.7	54.54	59.4	6.7	21.68
2018-01-07 09:00	4.0	21.79	55.3	6.8	21.70	58.4	5.7	54.63	59.5	6.7	21.71
2018-01-07 09:10	4.0	21.83	55.4	6.8	21.75	58.6	5.7	54.70	59.5	6.7	21.76
2018-01-07 09:20	4.0	20.88	55.0	6.8	20.86	57.9	5.7	53.18	59.3	6.8	21.05
2018-01-07 09:30	4.0	19.03	50.5	6.9	18.97	55.8	5.8	47.92	57.2	6.8	19.00
2018-01-07 09:40	4.0	18.74	49.5	6.9	18.67	54.7	5.8	46.88	55.2	6.8	18.61
2018-01-07 09:50	4.0	18.62	49.0	6.9	18.55	54.4	5.8	46.54	54.6	6.8	18.48
2018-01-07 10:00	4.0	18.49	48.5	6.9	18.43	54.0	5.8	46.22	54.3	6.8	18.36
2018-01-07 10:10	4.0	18.37	48.2	6.9	18.31	53.7	5.8	45.93	54.1	6.8	18.24
2018-01-07 10:20	4.0	18.23	47.8	6.9	18.15	53.5	5.8	45.54	53.8	6.8	18.09
2018-01-07 10:30	4.0	18.10	47.5	6.9	18.03	53.2	5.8	45.23	53.5	6.8	17.97
2018-01-07 10:40	4.0	18.01	47.2	6.9	17.94	53.1	5.8	44.98	53.3	6.8	17.86
2018-01-07 10:50	4.1	17.92	47.0	6.9	17.85	52.8	5.8	44.73	53.1	6.8	17.78
2018-01-07 11:00	4.1	17.94	46.8	6.9	17.87	52.7	5.8	44.69	53.1	6.9	17.76
2018-01-07 11:10	4.1	17.96	46.7	6.9	17.89	52.9	5.8	44.74	53.1	6.9	17.78
2018-01-07 11:20	4.1	17.99	46.9	6.9	17.93	52.8	5.8	44.85	53.0	6.8	17.83
2018-01-07 11:30	4.1	18.03	47.2	6.9	17.98	52.7	5.8	44.93	53.1	6.8	17.86
2018-01-07 11:40	4.0	18.07	47.1	6.9	18.03	52.9	5.8	44.98	53.1	6.9	17.89
2018-01-07 11:50	4.0	18.06	46.9	6.9	18.03	52.9	5.8	45.02	53.2	6.9	17.91
2018-01-07 12:00	4.1	18.05	47.0	6.9	18.01	52.8	5.8	44.99	53.2	6.9	17.90
2018-01-07 12:10	4.1	18.02	47.2	6.9	17.96	52.5	5.8	44.91	53.1	6.9	17.86
2018-01-07 12:20	4.0	18.02	46.9	6.9	17.96	52.5	5.8	44.91	53.0	6.9	17.86
2018-01-07 12:30	4.1	18.05	46.7	6.9	17.99	52.6	5.8	44.95	53.1	6.9	17.88
2018-01-07 12:40	4.1	18.05	46.8	6.9	18.00	52.9	5.8	44.94	53.1	6.9	17.89
2018-01-07 12:50	4.0	18.05	47.1	6.9	18.01	52.6	5.8	44.95	53.1	6.9	17.89
2018-01-07 13:00	4.0	18.05	47.2	6.9	18.00	52.3	5.8	44.95	53.0	6.9	17.88
2018-01-07 13:10	4.0	18.03	46.8	6.9	17.97	52.4	5.8	44.92	53.0	6.9	17.87
2018-01-07 13:20	4.0	18.02	46.6	6.9	17.96	52.6	5.8	44.92	53.0	6.9	17.87
2018-01-07 13:30	4.0	18.02	46.8	6.9	17.96	52.6	5.8	44.89	53.0	6.9	17.86
2018-01-07 13:40	4.1	18.02	47.0	6.9	17.96	52.4	5.8	44.91	53.0	6.9	17.86
2018-01-07 13:50	4.0	18.04	47.2	6.9	17.98	52.3	5.8	44.94	53.0	6.9	17.87
2018-01-07 14:00	4.0	18.04	46.8	6.9	17.98	52.3	5.8	44.94	53.0	6.9	17.87

Date/Time	GW6i F GPM	GW6i T °F	GW6o °F	GW7i F GPM	GW7i T °F	GW7o °F	GW8i F GPM	GW8i T °F	GW8o °F	GW9i F GPM	GW9i T °F
2018-01-07 14:10	4.0	18.03	46.5	6.9	17.97	52.3	5.8	44.93	53.0	6.8	17.87
2018-01-07 14:20	4.0	18.05	46.7	6.9	17.99	52.6	5.8	44.96	53.0	6.8	17.89
2018-01-07 14:30	4.0	18.05	47.0	6.9	17.99	52.7	5.8	44.99	53.1	6.8	17.89
2018-01-07 14:40	4.0	18.02	47.2	6.9	17.96	52.6	5.8	44.92	53.1	6.8	17.87
2018-01-07 14:50	4.0	18.02	47.1	6.9	17.95	52.1	5.8	44.94	53.0	6.8	17.88
2018-01-07 15:00	4.0	18.01	46.5	6.9	17.94	52.2	5.8	44.91	52.9	6.8	17.86
2018-01-07 15:10	4.0	18.00	46.4	6.9	17.93	52.3	5.8	44.90	52.9	6.8	17.86
2018-01-07 15:20	4.0	17.96	46.5	6.9	17.89	52.4	5.8	44.85	52.9	6.8	17.83
2018-01-07 15:30	4.0	17.95	46.6	6.9	17.86	52.3	5.8	44.82	52.9	6.9	17.82
2018-01-07 15:40	4.0	17.93	46.8	6.9	17.84	52.4	5.8	44.77	52.9	6.9	17.80
2018-01-07 15:50	4.0	17.94	47.0	6.9	17.84	52.1	5.8	44.76	52.9	6.9	17.80
2018-01-07 16:00	4.0	17.93	47.0	6.9	17.83	52.0	5.8	44.74	52.8	6.9	17.79
2018-01-07 16:10	4.0	17.92	46.9	6.9	17.82	51.9	5.8	44.74	52.7	6.8	17.79
2018-01-07 16:20	4.0	17.93	46.6	6.9	17.84	51.8	5.8	44.77	52.7	6.9	17.80
2018-01-07 16:30	4.0	17.91	46.4	6.9	17.82	51.8	5.8	44.77	52.7	6.9	17.80
2018-01-07 16:40	4.0	17.87	46.2	6.9	17.79	51.7	5.8	44.73	52.7	6.9	17.77
2018-01-07 16:50	4.0	17.98	46.1	6.9	17.88	51.7	5.8	44.90	52.6	6.9	17.85
2018-01-07 17:00	4.1	17.84	45.9	6.9	17.76	51.9	5.8	44.69	52.6	6.8	17.75
2018-01-07 17:10	4.1	17.96	46.0	6.9	17.87	52.1	5.8	44.90	52.6	6.8	17.84
2018-01-07 17:20	4.1	17.81	46.2	6.9	17.71	52.1	5.8	44.54	52.6	6.8	17.69
2018-01-07 17:30	4.0	17.93	46.5	6.9	17.83	52.3	5.8	44.83	52.6	6.9	17.81
2018-01-07 17:40	4.0	17.83	46.5	6.9	17.73	52.3	5.8	44.47	52.6	6.9	17.67
2018-01-07 17:50	4.0	17.93	47.1	6.9	17.83	52.4	5.8	44.81	52.7	6.9	17.80
2018-01-07 18:00	4.1	17.91	46.8	6.9	17.81	52.1	5.8	44.61	52.7	6.8	17.74
2018-01-07 18:10	4.1	17.91	46.8	6.9	17.83	51.9	5.8	44.80	52.7	6.9	17.80
2018-01-07 18:20	4.0	17.94	46.6	6.9	17.86	51.8	5.8	44.79	52.6	6.9	17.81
2018-01-07 18:30	4.1	17.82	46.4	6.9	17.74	51.7	5.8	44.65	52.7	6.9	17.73
2018-01-07 18:40	4.0	17.91	46.4	6.9	17.83	51.8	5.8	44.78	52.6	6.9	17.79
2018-01-07 18:50	4.1	17.74	45.9	6.9	17.66	51.5	5.8	44.39	52.6	6.9	17.63
2018-01-07 19:00	4.0	17.92	46.0	6.9	17.83	51.5	5.8	44.75	52.6	6.9	17.78
2018-01-07 19:10	4.0	17.84	45.7	6.9	17.74	51.4	5.8	44.40	52.5	6.9	17.65
2018-01-07 19:20	4.0	17.92	45.7	6.9	17.83	51.4	5.8	44.76	52.6	6.9	17.78
2018-01-07 19:30	4.0	17.93	45.7	6.9	17.83	51.4	5.8	44.63	52.4	6.9	17.75
2018-01-07 19:40	4.0	17.88	45.9	6.9	17.80	51.4	5.8	44.76	52.6	6.9	17.78
2018-01-07 19:50	4.0	17.94	46.0	6.9	17.85	51.5	5.8	44.80	52.5	6.8	17.81
2018-01-07 20:00	4.0	17.80	46.3	6.9	17.71	51.7	5.8	44.58	52.5	6.8	17.71
2018-01-07 20:10	4.0	17.93	46.5	6.9	17.84	51.9	5.8	44.79	52.5	6.8	17.80
2018-01-07 20:20	4.1	17.80	46.6	6.9	17.70	51.9	5.8	44.40	52.5	6.8	17.64
2018-01-07 20:30	4.0	17.94	47.0	6.9	17.85	51.9	5.8	44.79	52.4	6.8	17.81
2018-01-07 20:40	4.0	17.89	46.9	6.9	17.79	51.8	5.8	44.51	52.6	6.8	17.70
2018-01-07 20:50	4.1	17.93	47.0	6.9	17.84	52.1	5.8	44.78	52.5	6.8	17.80
2018-01-07 21:00	4.0	17.94	46.8	6.9	17.84	52.0	5.8	44.67	52.5	6.8	17.77
2018-01-07 21:10	4.1	17.86	46.6	6.9	17.79	51.9	5.8	44.75	52.5	6.8	17.78
2018-01-07 21:20	4.1	17.93	46.5	6.9	17.84	51.8	5.8	44.78	52.4	6.8	17.80
2018-01-07 21:30	4.1	17.78	46.0	6.9	17.70	51.6	5.8	44.53	52.6	6.8	17.69
2018-01-07 21:40	4.1	17.91	46.1	6.9	17.82	51.7	5.8	44.74	52.4	6.8	17.78
2018-01-07 21:50	4.0	17.80	45.7	6.9	17.70	51.2	5.8	44.38	52.5	6.8	17.64
2018-01-07 22:00	4.0	17.92	45.8	6.9	17.83	51.2	5.8	44.75	52.5	6.8	17.79
2018-01-07 22:10	4.0	17.88	45.7	6.9	17.78	51.1	5.8	44.49	52.5	6.8	17.70
2018-01-07 22:20	4.0	17.92	45.8	6.9	17.83	51.2	5.8	44.76	52.6	6.8	17.79

Date/Time	GW6i F GPM	GW6i T °F	GW6o °F	GW7i F GPM	GW7i T °F	GW7o °F	GW8i F GPM	GW8i T °F	GW8o °F	GW9i F GPM	GW9i T °F
2018-01-07 22:30	4.0	17.95	45.9	6.9	17.86	51.3	5.8	44.70	52.4	6.8	17.78
2018-01-07 22:40	4.1	17.93	46.5	6.9	17.86	51.3	5.8	44.78	52.6	6.8	17.80
2018-01-07 22:50	4.0	17.93	47.1	6.9	17.85	51.8	5.8	44.77	52.5	6.8	17.80
2018-01-07 23:00	4.0	17.83	46.9	6.9	17.76	52.1	5.8	44.70	52.5	6.8	17.75
2018-01-07 23:10	4.0	17.94	46.9	6.9	17.86	52.0	5.8	44.82	52.4	6.8	17.82
2018-01-07 23:20	4.1	17.79	46.5	6.9	17.71	52.0	5.8	44.47	52.5	6.8	17.67
2018-01-07 23:30	4.0	17.95	46.6	6.9	17.87	52.2	5.8	44.80	52.4	6.8	17.81
2018-01-07 23:40	4.0	17.86	46.2	6.9	17.77	51.7	5.8	44.42	52.5	6.8	17.67
2018-01-07 23:50	4.0	17.96	46.1	6.9	17.89	51.8	5.8	44.81	52.5	6.8	17.81
2018-01-08 00:00	4.1	17.97	46.0	6.9	17.89	51.9	5.8	44.66	52.5	6.8	17.77
2018-01-08 00:10	4.1	17.98	45.8	6.9	17.91	51.7	5.8	44.84	52.5	6.8	17.83
2018-01-08 00:20	4.0	17.89	45.9	6.9	17.84	51.3	5.8	44.79	52.6	6.8	17.80
2018-01-08 00:30	4.0	17.96	45.8	6.9	17.89	51.4	5.8	44.86	52.5	6.8	17.83
2018-01-08 00:40	4.0	17.94	46.2	6.9	17.88	51.3	5.8	44.80	52.7	6.8	17.81
2018-01-08 00:50	4.1	17.93	46.8	6.9	17.87	51.2	5.8	44.77	52.6	6.8	17.80
2018-01-08 01:00	4.0	17.93	47.3	6.9	17.87	51.4	5.8	44.75	52.6	6.9	17.79
2018-01-08 01:10	4.0	17.94	47.3	6.9	17.88	51.6	5.8	44.73	52.6	6.9	17.79
2018-01-08 01:20	4.0	17.95	46.9	6.9	17.88	52.0	5.8	44.72	52.5	6.9	17.79
2018-01-08 01:30	4.0	17.96	46.5	6.9	17.90	52.1	5.8	44.75	52.5	6.9	17.80
2018-01-08 01:40	4.0	17.98	46.1	6.9	17.91	52.2	5.8	44.77	52.5	6.9	17.81
2018-01-08 01:50	4.0	17.99	45.8	6.9	17.93	52.0	5.8	44.81	52.4	6.9	17.83
2018-01-08 02:00	4.0	18.00	45.8	6.9	17.93	51.7	5.8	44.82	52.4	6.9	17.84
2018-01-08 02:10	4.0	18.00	46.2	6.9	17.94	51.4	5.8	44.86	52.5	6.9	17.85
2018-01-08 02:20	4.0	18.00	46.8	6.9	17.94	51.3	5.8	44.86	52.5	6.9	17.85
2018-01-08 02:30	4.0	17.98	47.3	6.9	17.93	51.1	5.8	44.87	52.5	6.9	17.85
2018-01-08 02:40	4.0	17.97	47.4	6.9	17.92	51.1	5.8	44.87	52.5	6.9	17.85
2018-01-08 02:50	4.0	17.95	47.0	6.9	17.90	51.5	5.8	44.85	52.6	6.9	17.84
2018-01-08 03:00	4.0	17.93	46.6	6.9	17.88	51.9	5.8	44.81	52.5	6.9	17.82
2018-01-08 03:10	4.0	17.93	46.3	6.9	17.87	52.0	5.8	44.77	52.4	6.9	17.80
2018-01-08 03:20	4.0	17.92	45.8	6.9	17.87	52.1	5.8	44.73	52.4	6.9	17.78
2018-01-08 03:30	4.1	17.92	45.7	6.9	17.86	51.9	5.8	44.69	52.4	6.9	17.77
2018-01-08 03:40	4.0	17.94	45.9	6.9	17.87	51.7	5.8	44.70	52.3	6.9	17.78
2018-01-08 03:50	4.0	17.95	46.4	6.9	17.88	51.4	5.8	44.72	52.3	6.9	17.79
2018-01-08 04:00	4.0	17.96	46.9	6.9	17.89	51.2	5.8	44.74	52.4	6.9	17.80
2018-01-08 04:10	4.0	17.96	47.3	6.9	17.89	51.1	5.8	44.76	52.5	6.9	17.80
2018-01-08 04:20	4.0	17.97	47.1	6.9	17.90	51.2	5.8	44.79	52.5	6.9	17.81
2018-01-08 04:30	4.0	17.98	46.7	6.9	17.91	51.4	5.8	44.79	52.5	6.9	17.81
2018-01-08 04:40	4.0	17.99	46.4	6.9	17.93	51.7	5.8	44.84	52.5	6.9	17.84
2018-01-08 04:50	4.0	17.97	46.0	6.9	17.92	52.0	5.8	44.86	52.5	6.9	17.84
2018-01-08 05:00	4.0	17.96	45.7	6.9	17.91	52.0	5.8	44.86	52.4	6.9	17.83
2018-01-08 05:10	4.0	17.93	45.7	6.9	17.88	51.9	5.8	44.82	52.3	6.9	17.82
2018-01-08 05:20	4.0	17.93	46.1	6.9	17.87	51.9	5.8	44.78	52.2	6.9	17.80
2018-01-08 05:30	4.0	17.92	46.7	6.9	17.86	51.5	5.8	44.76	52.2	6.9	17.79
2018-01-08 05:40	4.0	17.92	47.2	6.9	17.86	51.1	5.8	44.73	52.3	6.9	17.78
2018-01-08 05:50	4.0	17.93	47.3	6.9	17.86	51.1	5.8	44.72	52.4	6.9	17.77
2018-01-08 06:00	4.0	17.93	46.9	6.9	17.87	51.1	5.8	44.70	52.5	6.9	17.77
2018-01-08 06:10	4.0	17.94	46.5	6.9	17.87	51.1	5.8	44.70	52.5	6.9	17.77
2018-01-08 06:20	4.0	17.95	46.1	6.9	17.88	51.5	5.8	44.73	52.4	6.9	17.79
2018-01-08 06:30	4.0	17.95	45.7	6.9	17.89	51.9	5.8	44.75	52.4	6.9	17.80
2018-01-08 06:40	4.0	17.96	45.7	6.9	17.90	52.1	5.8	44.76	52.4	6.9	17.80

Date/Time	GW6i F GPM	GW6i T °F	GW6o °F	GW7i F GPM	GW7i T °F	GW7o °F	GW8i F GPM	GW8i T °F	GW8o °F	GW9i F GPM	GW9i T °F
2018-01-08 06:50	4.0	17.96	46.1	6.9	17.90	51.8	5.8	44.77	52.2	6.9	17.80
2018-01-08 07:00	4.0	17.97	46.8	6.9	17.90	51.5	5.8	44.79	52.2	6.9	17.81
2018-01-08 07:10	4.0	17.96	47.2	6.9	17.91	51.3	5.8	44.81	52.2	6.9	17.82
2018-01-08 07:20	4.0	17.94	47.2	6.9	17.89	51.1	5.8	44.79	52.2	6.9	17.81
2018-01-08 07:30	4.0	17.93	46.9	6.9	17.88	50.8	5.8	44.81	52.3	6.9	17.81
2018-01-08 07:40	4.0	17.93	46.5	6.9	17.88	50.9	5.8	44.81	52.4	6.9	17.81
2018-01-08 07:50	4.0	17.93	46.0	6.9	17.88	51.2	5.8	44.80	52.4	6.9	17.80
2018-01-08 08:00	4.0	17.93	45.7	6.9	17.87	51.5	5.8	44.78	52.5	6.9	17.79
2018-01-08 08:10	4.0	17.93	45.8	6.9	17.88	51.8	5.8	44.77	52.5	6.9	17.79
2018-01-08 08:20	4.0	17.93	46.2	6.9	17.87	52.0	6.0	44.73	52.4	6.9	17.78
2018-01-08 08:30	4.0	17.93	46.9	6.9	17.87	51.7	6.1	44.69	52.2	6.9	17.77
2018-01-08 08:40	4.0	17.93	47.3	7.0	17.87	51.4	6.1	44.68	52.1	6.9	17.77
2018-01-08 08:50	4.0	17.95	47.3	6.9	17.88	51.2	6.1	44.69	52.2	6.9	17.78
2018-01-08 09:00	4.0	17.95	46.9	6.9	17.89	50.9	6.1	44.71	52.0	6.9	17.78
2018-01-08 09:10	4.0	17.97	46.5	6.9	17.91	50.9	6.1	44.75	52.1	6.9	17.80
2018-01-08 09:20	4.0	17.97	46.1	7.0	17.91	51.0	6.0	44.78	52.2	6.9	17.81
2018-01-08 09:30	4.0	17.97	45.7	6.9	17.92	51.6	6.1	44.79	52.3	6.9	17.82
2018-01-08 09:40	4.0	17.98	45.6	6.9	17.93	51.7	6.0	44.83	52.3	6.9	17.83
2018-01-08 09:50	4.0	17.97	46.0	6.9	17.93	51.8	6.0	44.85	52.3	6.8	17.83
2018-01-08 10:00	4.0	17.97	46.7	6.9	17.92	51.8	6.0	44.88	52.3	6.9	17.84
2018-01-08 10:10	4.1	17.95	47.2	6.9	17.91	51.6	6.1	44.85	52.2	6.9	17.82
2018-01-08 10:20	4.1	17.95	47.3	6.9	17.89	51.6	6.0	44.81	52.1	6.9	17.80
2018-01-08 10:30	4.1	17.93	47.1	6.9	17.87	51.3	6.0	44.75	52.0	6.9	17.78
2018-01-08 10:40	4.1	17.93	46.7	6.9	17.86	51.1	6.1	44.70	52.0	6.9	17.76
2018-01-08 10:50	4.1	17.92	46.3	6.9	17.86	51.0	6.0	44.64	52.0	6.9	17.75
2018-01-08 11:00	4.1	17.93	45.9	6.9	17.87	50.9	6.1	44.64	52.0	6.9	17.75
2018-01-08 11:10	4.1	17.92	45.5	6.9	17.86	50.9	6.1	44.64	52.0	6.9	17.75
2018-01-08 11:20	4.1	17.94	45.4	6.9	17.88	51.2	6.0	44.66	52.1	6.9	17.76
2018-01-08 11:30	4.1	17.94	45.8	7.0	17.88	51.5	6.1	44.67	52.1	6.9	17.77
2018-01-08 11:40	4.1	17.95	46.4	6.9	17.89	51.9	6.1	44.69	52.1	6.9	17.77
2018-01-08 11:50	4.1	17.94	47.1	6.9	17.88	51.8	6.0	44.70	52.2	6.9	17.77
2018-01-08 12:00	4.1	17.93	47.2	6.9	17.87	51.6	6.1	44.71	52.1	6.9	17.77
2018-01-08 12:10	4.1	17.90	47.0	6.9	17.84	51.3	6.0	44.68	52.0	6.9	17.76
2018-01-08 12:20	4.1	17.88	46.5	6.9	17.82	51.2	6.1	44.66	51.9	6.9	17.74
2018-01-08 12:30	4.1	17.86	46.0	6.9	17.80	50.9	6.1	44.62	51.8	6.9	17.72
2018-01-08 12:40	4.1	17.86	45.5	6.9	17.80	50.7	6.1	44.59	51.8	6.9	17.71
2018-01-08 12:50	4.1	17.85	45.3	6.9	17.80	50.8	6.1	44.55	51.9	6.9	17.70
2018-01-08 13:00	4.1	17.86	45.8	6.9	17.80	51.3	6.0	44.55	51.9	6.9	17.70
2018-01-08 13:10	4.1	17.85	46.7	6.9	17.80	51.7	6.1	44.51	52.0	6.9	17.68
2018-01-08 13:20	4.1	17.86	47.2	6.9	17.81	51.8	6.1	44.49	52.0	6.9	17.68
2018-01-08 13:30	4.1	17.86	47.0	6.9	17.80	51.5	6.0	44.48	52.1	6.9	17.68
2018-01-08 13:40	4.1	17.87	46.5	6.9	17.81	51.2	6.0	44.50	52.0	6.9	17.69
2018-01-08 13:50	4.1	17.89	46.1	6.9	17.84	51.0	6.1	44.55	51.9	6.9	17.72
2018-01-08 14:00	4.1	17.89	45.6	6.9	17.85	50.9	6.1	44.58	51.8	6.9	17.73
2018-01-08 14:10	4.1	17.89	45.3	6.9	17.84	50.7	6.0	44.58	51.7	6.9	17.73
2018-01-08 14:20	4.1	17.91	45.6	6.9	17.86	50.7	6.1	44.59	51.8	6.9	17.73
2018-01-08 14:30	4.1	17.92	46.5	6.9	17.87	51.1	6.1	44.62	51.9	6.9	17.75
2018-01-08 14:40	4.1	17.93	47.2	6.9	17.89	51.7	6.1	44.67	52.0	6.9	17.77
2018-01-08 14:50	4.1	17.93	47.2	6.9	17.89	51.8	6.0	44.70	52.0	6.9	17.78
2018-01-08 15:00	4.1	17.92	46.9	6.9	17.88	51.6	6.1	44.71	52.1	6.9	17.78

Date/Time	GW6i F GPM	GW6i T °F	GW6o °F	GW7i F GPM	GW7i T °F	GW7o °F	GW8i F GPM	GW8i T °F	GW8o °F	GW9i F GPM	GW9i T °F
2018-01-08 15:10	4.1	17.88	46.4	6.9	17.84	51.4	6.0	44.69	52.1	6.9	17.76
2018-01-08 15:20	4.1	17.87	46.0	6.9	17.82	51.3	6.1	44.65	52.0	6.9	17.74
2018-01-08 15:30	4.1	17.86	45.5	6.9	17.82	51.0	6.0	44.63	52.0	6.9	17.73
2018-01-08 15:40	4.1	17.85	45.3	6.9	17.79	50.7	6.1	44.55	51.9	6.9	17.70
2018-01-08 15:50	4.1	17.84	45.5	6.9	17.78	50.6	6.1	44.48	51.8	6.9	17.68
2018-01-08 16:00	4.1	17.87	46.2	6.9	17.82	50.7	6.0	44.51	51.8	6.9	17.70
2018-01-08 16:10	4.1	17.87	47.0	6.9	17.82	51.1	6.0	44.51	51.8	6.9	17.70
2018-01-08 16:20	4.1	17.87	47.2	6.9	17.81	51.5	6.1	44.51	51.9	6.9	17.70
2018-01-08 16:30	4.1	17.88	46.9	6.9	17.82	51.8	6.1	44.54	52.0	6.9	17.71
2018-01-08 16:40	4.1	17.89	46.5	6.9	17.82	51.7	6.0	44.55	52.0	6.9	17.72
2018-01-08 16:50	4.1	17.88	46.0	6.9	17.82	51.5	6.1	44.56	52.0	6.9	17.72
2018-01-08 17:00	4.1	17.87	45.5	6.9	17.81	51.2	6.0	44.56	52.0	6.9	17.71
2018-01-08 17:10	4.1	17.86	45.1	6.9	17.80	50.9	6.0	44.56	52.0	6.9	17.71
2018-01-08 17:20	4.1	17.85	45.3	6.9	17.79	50.5	6.0	44.55	51.9	6.8	17.71
2018-01-08 17:30	4.1	17.83	46.2	6.9	17.78	50.4	6.0	44.55	51.7	6.8	17.71
2018-01-08 17:40	4.1	17.82	47.0	6.9	17.77	50.8	6.0	44.55	51.7	6.9	17.70
2018-01-08 17:50	4.1	17.81	47.1	6.9	17.75	51.3	6.0	44.52	51.7	6.9	17.69
2018-01-08 18:00	4.1	17.79	46.6	6.9	17.73	51.6	6.0	44.47	51.7	6.9	17.67
2018-01-08 18:10	4.1	17.77	46.2	6.9	17.71	51.4	6.0	44.41	51.8	6.9	17.64
2018-01-08 18:20	4.1	17.78	45.5	6.9	17.71	51.2	6.0	44.40	51.9	6.9	17.64
2018-01-08 18:30	4.1	17.77	45.0	6.9	17.70	51.1	6.0	44.36	51.9	6.9	17.62
2018-01-08 18:40	4.1	17.78	45.2	6.9	17.71	50.5	6.0	44.36	51.9	6.9	17.62
2018-01-08 18:50	4.1	17.78	46.3	6.9	17.71	50.4	6.1	44.34	51.7	6.9	17.62
2018-01-08 19:00	4.1	17.79	47.0	6.9	17.73	50.5	6.0	44.37	51.6	6.9	17.63
2018-01-08 19:10	4.1	17.80	46.8	6.9	17.74	51.3	6.1	44.38	51.6	6.9	17.64
2018-01-08 19:20	4.1	17.79	46.2	6.9	17.72	51.6	6.0	44.35	51.6	6.9	17.63
2018-01-08 19:30	4.1	17.78	45.6	6.9	17.71	51.3	6.0	44.35	51.8	6.9	17.62
2018-01-08 19:40	4.1	17.78	45.0	6.9	17.71	50.9	6.0	44.34	51.8	6.9	17.62
2018-01-08 19:50	4.1	17.78	45.3	6.9	17.71	50.5	6.0	44.34	51.9	6.9	17.62
2018-01-08 20:00	4.1	17.79	46.6	6.9	17.73	50.3	6.0	44.35	51.9	6.9	17.63
2018-01-08 20:10	4.1	17.79	47.0	6.9	17.73	50.5	6.0	44.37	51.6	6.9	17.63
2018-01-08 20:20	4.1	17.79	46.5	6.9	17.72	51.1	6.0	44.35	51.4	6.9	17.63
2018-01-08 20:30	4.1	17.79	45.9	6.9	17.73	51.5	6.0	44.39	51.6	6.9	17.65
2018-01-08 20:40	4.1	17.80	45.2	6.9	17.73	51.2	6.0	44.38	51.8	6.9	17.65
2018-01-08 20:50	4.1	17.80	45.0	6.9	17.73	50.9	6.0	44.38	51.8	6.9	17.65
2018-01-08 21:00	4.1	17.79	46.0	6.9	17.72	50.6	6.0	44.37	51.9	6.9	17.64
2018-01-08 21:10	4.1	17.77	47.0	6.9	17.70	50.3	6.0	44.34	51.8	6.9	17.62
2018-01-08 21:20	4.1	17.77	46.7	6.9	17.70	50.6	6.0	44.34	51.5	6.8	17.62
2018-01-08 21:30	4.1	17.74	46.1	7.0	17.67	51.2	6.0	44.27	51.5	6.8	17.59
2018-01-08 21:40	4.1	17.76	45.3	6.9	17.70	51.4	6.0	44.31	51.5	6.8	17.61
2018-01-08 21:50	4.1	17.73	44.7	6.9	17.66	51.1	6.0	44.26	51.6	6.8	17.59
2018-01-08 22:00	4.1	17.75	46.0	6.9	17.68	50.8	6.0	44.29	51.8	6.8	17.61
2018-01-08 22:10	4.1	17.73	46.9	6.9	17.66	50.2	6.0	44.26	51.9	6.8	17.59
2018-01-08 22:20	4.1	17.75	46.4	6.9	17.68	50.2	6.0	44.28	51.6	6.8	17.60
2018-01-08 22:30	4.1	17.73	45.7	6.9	17.66	51.3	6.0	44.26	51.5	6.8	17.58
2018-01-08 22:40	4.1	17.71	44.9	7.0	17.65	51.3	6.0	44.23	51.4	6.9	17.57
2018-01-08 22:50	4.1	17.71	45.2	7.0	17.64	50.8	6.0	44.22	51.6	6.8	17.56
2018-01-08 23:00	4.1	17.70	46.8	7.0	17.63	50.4	6.0	44.20	51.7	6.9	17.55
2018-01-08 23:10	4.1	17.71	46.5	7.0	17.65	50.2	6.0	44.22	51.8	6.9	17.57
2018-01-08 23:20	4.1	17.72	45.7	6.9	17.65	50.9	6.0	44.27	51.4	6.8	17.58

Date/Time	GW6i F GPM	GW6i T °F	GW6o °F	GW7i F GPM	GW7i T °F	GW7o °F	GW8i F GPM	GW8i T °F	GW8o °F	GW9i F GPM	GW9i T °F
2018-01-08 23:30	4.1	17.70	44.8	7.0	17.63	51.2	6.0	44.22	51.4	6.8	17.56
2018-01-08 23:40	4.1	17.70	45.6	7.0	17.63	50.8	6.0	44.21	51.5	6.8	17.55
2018-01-08 23:50	4.1	17.71	46.8	7.0	17.65	50.2	6.0	44.25	51.7	6.8	17.57
2018-01-09 00:00	4.1	17.71	46.1	6.9	17.64	50.2	6.0	44.24	51.8	6.8	17.57
2018-01-09 00:10	4.1	17.71	45.2	6.9	17.64	51.2	6.0	44.25	51.4	6.8	17.57
2018-01-09 00:20	4.1	17.71	45.0	6.9	17.64	51.1	6.0	44.24	51.3	6.8	17.57
2018-01-09 00:30	4.1	17.74	46.5	6.9	17.67	50.7	6.0	44.29	51.5	6.8	17.59
2018-01-09 00:40	4.1	17.74	46.6	6.9	17.67	50.2	6.0	44.30	51.7	6.8	17.60
2018-01-09 00:50	4.1	17.71	45.7	6.9	17.64	50.4	6.0	44.22	51.6	6.8	17.57
2018-01-09 01:00	4.1	17.71	44.8	6.9	17.64	51.0	6.0	44.21	51.3	6.8	17.57
2018-01-09 01:10	4.1	17.72	45.4	6.9	17.64	51.2	6.0	44.19	51.3	6.8	17.56
2018-01-09 01:20	4.1	17.73	46.6	6.9	17.65	50.6	6.0	44.19	51.5	6.8	17.55
2018-01-09 01:30	4.1	17.73	46.3	6.9	17.66	50.2	6.0	44.17	51.7	6.8	17.55
2018-01-09 01:40	4.1	17.70	45.3	6.9	17.62	50.5	6.0	44.07	51.6	6.8	17.51
2018-01-09 01:50	4.1	17.66	44.8	6.9	17.58	51.1	6.0	44.00	51.3	6.8	17.47
2018-01-09 02:00	4.1	17.61	46.5	6.9	17.53	50.7	6.0	43.99	51.3	6.8	17.46
2018-01-09 02:10	4.1	17.64	46.2	6.9	17.56	49.9	6.0	44.07	51.6	6.8	17.49
2018-01-09 02:20	4.1	17.62	45.2	7.0	17.55	50.5	6.0	44.05	51.6	6.8	17.48
2018-01-09 02:30	4.1	17.61	44.7	6.9	17.54	51.3	6.0	44.06	51.3	6.8	17.48
2018-01-09 02:40	4.1	17.64	46.6	6.9	17.56	50.6	6.0	44.15	51.2	6.8	17.51
2018-01-09 02:50	4.1	17.65	46.0	6.9	17.58	50.0	6.0	44.16	51.5	6.8	17.52
2018-01-09 03:00	4.1	17.68	44.9	6.9	17.61	50.5	6.0	44.23	51.6	6.8	17.56
2018-01-09 03:10	4.1	17.70	45.4	6.9	17.63	51.1	6.1	44.27	51.3	6.8	17.57
2018-01-09 03:20	4.1	17.73	46.4	6.9	17.66	50.6	6.1	44.29	51.3	6.8	17.59
2018-01-09 03:30	4.1	17.73	45.7	6.9	17.64	50.1	6.1	44.12	51.6	6.8	17.54
2018-01-09 03:40	4.1	17.69	44.7	6.9	17.59	50.8	6.1	43.95	51.6	6.8	17.46
2018-01-09 03:50	4.1	17.60	45.8	6.9	17.51	51.1	6.1	43.88	51.2	6.8	17.41
2018-01-09 04:00	4.1	17.58	46.2	6.9	17.51	50.2	6.1	43.98	51.2	6.8	17.45
2018-01-09 04:10	4.1	17.62	45.1	6.9	17.55	49.9	6.1	44.05	51.6	6.8	17.48
2018-01-09 04:20	4.1	17.63	44.9	6.9	17.56	51.2	6.1	44.09	51.6	6.8	17.50
2018-01-09 04:30	4.1	17.65	46.7	6.9	17.58	50.9	6.1	44.16	51.2	6.8	17.52
2018-01-09 04:40	4.1	17.66	46.0	6.9	17.59	50.3	6.1	44.17	51.3	6.8	17.53
2018-01-09 04:50	4.1	17.69	44.9	6.9	17.61	50.2	6.1	44.23	51.6	6.8	17.56
2018-01-09 05:00	4.1	17.70	45.3	6.9	17.63	51.0	6.1	44.27	51.5	6.8	17.57
2018-01-09 05:10	4.1	17.74	46.4	6.9	17.66	50.9	6.1	44.27	51.2	6.8	17.59
2018-01-09 05:20	4.1	17.75	45.8	6.9	17.67	50.3	6.1	44.04	51.2	6.8	17.52
2018-01-09 05:30	4.1	17.66	44.7	6.9	17.56	50.3	6.1	43.88	51.6	6.8	17.43
2018-01-09 05:40	4.1	17.61	46.2	6.9	17.53	51.1	6.1	43.98	51.4	6.9	17.45
2018-01-09 05:50	4.1	17.61	46.3	6.9	17.53	50.5	6.1	44.01	51.1	6.9	17.46
2018-01-09 06:00	4.1	17.61	45.3	6.9	17.53	50.1	6.1	44.03	51.3	6.9	17.47
2018-01-09 06:10	4.1	17.61	44.7	6.9	17.54	50.6	6.1	44.06	51.6	6.9	17.48
2018-01-09 06:20	4.1	17.64	46.6	6.9	17.56	51.0	6.1	44.13	51.5	6.9	17.51
2018-01-09 06:30	4.1	17.65	46.0	6.9	17.57	50.3	6.1	44.18	51.0	6.9	17.52
2018-01-09 06:40	4.1	17.70	44.9	6.9	17.62	49.9	6.1	44.25	51.3	6.9	17.57
2018-01-09 06:50	4.1	17.72	45.4	6.9	17.64	50.6	6.1	44.28	51.6	6.9	17.59
2018-01-09 07:00	4.1	17.75	46.5	6.9	17.66	50.9	6.1	44.19	51.4	6.9	17.56
2018-01-09 07:10	4.1	17.73	45.9	6.9	17.64	50.4	6.1	44.05	51.1	6.9	17.50
2018-01-09 07:20	4.1	17.66	44.7	6.9	17.56	49.9	6.1	43.95	51.3	6.9	17.45
2018-01-09 07:30	4.1	17.63	45.9	6.9	17.54	51.0	6.1	44.01	51.7	6.9	17.47
2018-01-09 07:40	4.1	17.63	46.5	6.9	17.55	51.0	6.1	44.05	51.4	6.9	17.48

Date/Time	GW6i F GPM	GW6i T °F	GW6o °F	GW7i F GPM	GW7i T °F	GW7o °F	GW8i F GPM	GW8i T °F	GW8o °F	GW9i F GPM	GW9i T °F
2018-01-09 07:50	4.1	17.66	45.5	6.9	17.58	50.5	6.1	44.11	51.1	6.9	17.51
2018-01-09 08:00	4.1	17.67	44.7	6.9	17.60	50.1	6.1	44.15	51.3	6.9	17.53
2018-01-09 08:10	4.1	17.68	46.2	6.9	17.62	50.8	6.1	44.18	51.6	6.9	17.55
2018-01-09 08:20	4.1	17.70	46.5	6.9	17.63	50.9	6.1	44.23	51.5	6.9	17.56
2018-01-09 08:30	4.1	17.72	45.7	6.9	17.65	50.5	6.1	44.26	51.1	6.9	17.58
2018-01-09 08:40	4.1	17.74	44.9	6.9	17.68	50.1	6.1	44.30	51.3	6.9	17.60
2018-01-09 08:50	4.1	17.75	45.7	6.9	17.68	50.5	6.1	44.31	51.5	6.9	17.60
2018-01-09 09:00	4.1	17.77	46.7	6.9	17.71	51.2	6.1	44.37	51.7	6.9	17.63
2018-01-09 09:10	4.1	17.79	46.1	6.9	17.72	50.9	6.1	44.38	51.4	6.9	17.63
2018-01-09 09:20	4.1	17.78	45.2	6.9	17.70	50.3	6.1	44.32	51.3	6.9	17.61
2018-01-09 09:30	4.1	17.78	45.1	6.9	17.70	50.2	6.1	44.31	51.3	6.9	17.61
2018-01-09 09:40	4.1	17.82	46.5	6.9	17.74	50.8	6.1	44.30	51.6	6.9	17.61
2018-01-09 09:50	4.1	17.80	46.6	6.9	17.73	51.2	6.1	44.30	51.7	6.9	17.61
2018-01-09 10:00	4.1	17.80	45.8	6.9	17.73	50.7	6.1	44.30	51.4	6.9	17.61
2018-01-09 10:10	4.1	17.81	45.0	6.9	17.75	50.1	6.1	44.35	51.3	6.9	17.63
2018-01-09 10:20	4.1	17.82	45.8	6.9	17.76	50.1	6.1	44.38	51.5	6.9	17.64
2018-01-09 10:30	4.1	17.82	46.9	6.9	17.77	51.0	6.1	44.38	51.6	6.9	17.64
2018-01-09 10:40	4.1	17.84	46.7	6.9	17.79	51.3	6.1	44.44	51.7	6.9	17.66
2018-01-09 10:50	4.1	17.84	46.0	6.9	17.79	51.1	6.1	44.47	51.6	6.9	17.68
2018-01-09 11:00	4.1	17.86	45.3	6.9	17.80	50.6	6.1	44.48	51.4	6.9	17.68
2018-01-09 11:10	4.1	17.87	45.3	6.9	17.82	50.1	6.1	44.55	51.4	6.9	17.71
2018-01-09 11:20	4.1	17.88	46.5	6.9	17.82	50.2	6.1	44.54	51.5	6.9	17.70
2018-01-09 11:30	4.1	17.88	47.1	6.9	17.83	51.0	6.1	44.57	51.7	6.9	17.71
2018-01-09 11:40	4.1	17.89	46.7	6.9	17.84	51.4	6.1	44.61	51.8	6.9	17.73
2018-01-09 11:50	4.1	17.87	46.2	6.9	17.82	51.3	6.1	44.59	51.8	6.9	17.72
2018-01-09 12:00	4.1	17.85	45.4	6.9	17.79	50.9	6.1	44.55	51.6	6.9	17.70
2018-01-09 12:10	4.1	17.84	45.1	6.9	17.78	50.7	6.1	44.52	51.4	6.9	17.68
2018-01-09 12:20	4.1	17.85	45.9	6.9	17.79	50.0	6.1	44.51	51.4	6.9	17.68
2018-01-09 12:30	4.1	17.86	46.9	6.9	17.80	50.3	6.1	44.54	51.5	6.9	17.70
2018-01-09 12:40	4.1	17.87	46.9	6.9	17.82	51.0	6.1	44.55	51.6	6.9	17.70
2018-01-09 12:50	4.1	17.88	46.5	6.9	17.83	51.4	6.1	44.58	51.8	6.9	17.71
2018-01-09 13:00	4.1	17.91	45.9	6.9	17.86	51.2	6.1	44.61	51.8	6.9	17.73
2018-01-09 13:10	4.1	17.90	45.4	6.9	17.85	51.1	6.1	44.62	51.7	6.9	17.74
2018-01-09 13:20	4.1	17.90	45.5	6.9	17.84	50.8	6.1	44.58	51.6	6.9	17.73
2018-01-09 13:30	4.1	17.91	46.2	6.9	17.86	50.4	6.1	44.60	51.5	6.9	17.73
2018-01-09 13:40	4.1	17.92	47.0	6.9	17.86	50.4	6.0	44.62	51.5	6.8	17.75
2018-01-09 13:50	4.1	17.93	47.3	6.9	17.87	50.7	6.0	44.61	51.6	6.8	17.75
2018-01-09 14:00	4.1	17.93	46.9	6.9	17.87	51.0	6.0	44.63	51.7	6.8	17.75
2018-01-09 14:10	4.1	17.94	46.5	6.9	17.87	51.4	6.0	44.66	51.8	6.8	17.76
2018-01-09 14:20	4.1	17.95	46.1	6.9	17.89	51.6	6.0	44.70	51.8	6.8	17.78
2018-01-09 14:30	4.1	17.97	45.7	6.9	17.91	51.3	6.0	44.75	51.9	6.8	17.80
2018-01-09 14:40	4.1	17.98	45.5	6.9	17.92	51.0	6.0	44.79	51.9	6.8	17.81
2018-01-09 14:50	4.1	17.97	45.7	6.9	17.92	50.9	6.0	44.82	51.8	6.8	17.82
2018-01-09 15:00	4.1	17.95	46.3	6.9	17.90	50.7	6.0	44.83	51.7	6.8	17.82
2018-01-09 15:10	4.1	17.93	46.9	6.9	17.88	50.4	6.0	44.82	51.7	6.8	17.81
2018-01-09 15:20	4.1	17.92	47.2	6.9	17.86	50.3	6.0	44.77	51.7	6.8	17.79
2018-01-09 15:30	4.1	17.91	47.1	6.9	17.85	50.6	6.0	44.75	51.7	6.8	17.78
2018-01-09 15:40	4.1	17.91	46.7	6.9	17.85	51.0	6.0	44.71	51.7	6.8	17.77
2018-01-09 15:50	4.1	17.92	46.3	6.9	17.85	51.3	6.0	44.69	51.8	6.8	17.77
2018-01-09 16:00	4.1	17.93	45.9	6.9	17.86	51.4	6.0	44.67	51.8	6.8	17.76

Date/Time	GW6i F GPM	GW6i T °F	GW6o °F	GW7i F GPM	GW7i T °F	GW7o °F	GW8i F GPM	GW8i T °F	GW8o °F	GW9i F GPM	GW9i T °F
2018-01-09 16:10	4.1	17.94	45.6	6.9	17.87	51.4	6.0	44.70	51.9	6.8	17.77
2018-01-09 16:20	4.1	17.95	45.6	6.9	17.88	51.4	6.0	44.71	51.9	6.8	17.78
2018-01-09 16:30	4.1	17.96	45.9	6.9	17.89	51.3	6.0	44.74	51.9	6.8	17.80
2018-01-09 16:40	4.1	17.98	46.6	6.9	17.91	50.9	6.0	44.79	51.8	6.8	17.81
2018-01-09 16:50	4.1	18.00	47.1	6.9	17.93	50.6	6.0	44.83	51.7	6.8	17.83
2018-01-09 17:00	4.1	18.00	47.3	6.9	17.94	50.5	6.0	44.88	51.7	6.8	17.85
2018-01-09 17:10	4.1	17.99	47.0	6.9	17.93	50.5	6.0	44.90	51.7	6.8	17.85
2018-01-09 17:20	4.1	17.97	46.7	6.9	17.91	50.8	6.0	44.90	51.7	6.8	17.85
2018-01-09 17:30	4.1	17.95	46.3	6.9	17.89	50.9	6.0	44.86	51.7	6.8	17.84
2018-01-09 17:40	4.1	17.94	45.9	6.9	17.88	51.4	6.0	44.81	51.8	6.8	17.81
2018-01-09 17:50	4.1	17.93	45.6	6.9	17.86	51.5	6.0	44.75	51.9	6.8	17.78
2018-01-09 18:00	4.1	17.93	45.6	6.9	17.86	51.4	6.0	44.72	51.8	6.8	17.78
2018-01-09 18:10	4.1	17.95	45.9	6.9	17.88	51.4	6.0	44.71	51.8	6.8	17.78
2018-01-09 18:20	4.1	17.97	46.4	6.9	17.90	51.3	6.0	44.76	51.9	6.8	17.80
2018-01-09 18:30	4.1	17.98	47.0	6.9	17.91	50.9	6.0	44.78	51.9	6.8	17.81
2018-01-09 18:40	4.1	17.98	47.3	6.9	17.91	50.8	6.0	44.80	51.9	6.8	17.82
2018-01-09 18:50	4.1	18.00	47.0	6.9	17.93	50.6	6.0	44.86	51.9	6.8	17.84
2018-01-09 19:00	4.1	18.01	46.7	6.9	17.94	50.4	6.0	44.88	51.7	6.8	17.85
2018-01-09 19:10	4.1	18.02	46.3	6.9	17.95	50.8	6.0	44.92	51.7	6.8	17.86
2018-01-09 19:20	4.1	18.00	45.9	6.9	17.94	51.2	6.0	44.92	51.7	6.8	17.87
2018-01-09 19:30	4.1	17.98	45.6	6.9	17.91	51.4	6.0	44.92	51.7	6.8	17.86
2018-01-09 19:40	4.1	17.97	45.9	6.9	17.90	51.5	6.0	44.90	51.8	6.8	17.84
2018-01-09 19:50	4.1	17.96	46.3	6.9	17.90	51.2	6.0	44.88	51.9	6.8	17.84
2018-01-09 20:00	4.1	17.95	46.9	6.9	17.88	51.1	6.0	44.84	51.9	6.8	17.82
2018-01-09 20:10	4.1	17.95	47.2	6.9	17.88	50.9	6.0	44.81	51.9	6.8	17.81
2018-01-09 20:20	4.1	17.95	47.1	6.9	17.88	50.7	6.0	44.81	51.9	6.8	17.81
2018-01-09 20:30	4.1	17.97	46.7	6.9	17.89	50.6	6.0	44.81	51.8	6.8	17.81
2018-01-09 20:40	4.1	17.92	46.4	6.9	17.84	50.4	6.0	44.52	51.7	6.8	17.71
2018-01-09 20:50	4.1	17.99	46.5	6.9	17.93	50.6	6.0	44.87	51.8	6.8	17.84
2018-01-09 21:00	4.1	18.02	46.4	6.9	17.96	50.5	6.0	44.86	51.8	6.8	17.85
2018-01-09 21:10	4.1	17.89	46.3	6.9	17.83	50.5	6.0	44.81	51.8	6.8	17.80
2018-01-09 21:20	4.1	17.98	46.5	6.9	17.91	50.6	6.0	44.90	51.8	6.8	17.84
2018-01-09 21:30	4.1	17.85	46.2	6.9	17.78	50.8	6.0	44.50	51.8	6.8	17.69
2018-01-09 21:40	4.1	18.00	46.3	6.9	17.93	50.7	6.0	44.85	51.8	6.7	17.84
2018-01-09 21:50	4.1	17.99	46.2	6.9	17.91	50.5	6.0	44.68	51.8	6.8	17.78
2018-01-09 22:00	4.1	17.99	46.1	6.9	17.93	50.7	6.0	44.93	51.8	6.8	17.86
2018-01-09 22:10	4.1	18.01	46.1	6.9	17.95	50.6	6.0	44.97	51.8	6.8	17.88
2018-01-09 22:20	4.1	17.84	45.9	6.9	17.78	50.6	6.0	44.68	51.8	6.8	17.74
2018-01-09 22:30	4.1	17.98	46.1	6.9	17.90	50.6	6.0	44.85	51.8	6.8	17.82
2018-01-09 22:40	4.1	17.91	46.0	6.9	17.83	50.6	6.0	44.53	51.8	6.8	17.71
2018-01-09 22:50	4.1	18.02	46.0	6.9	17.95	50.5	6.0	44.91	51.9	6.8	17.86
2018-01-09 23:00	4.1	18.04	45.9	6.9	17.96	50.8	6.0	44.85	51.8	6.8	17.85
2018-01-09 23:10	4.1	17.93	45.9	6.9	17.87	50.6	6.0	44.90	51.8	6.8	17.84
2018-01-09 23:20	4.1	18.00	45.9	6.9	17.94	50.7	6.0	44.96	51.8	6.8	17.88
2018-01-09 23:30	4.1	17.87	45.8	6.9	17.80	50.9	6.0	44.60	51.8	6.8	17.73
2018-01-09 23:40	4.1	18.02	45.8	6.9	17.95	50.9	6.0	44.91	51.8	6.8	17.86
2018-01-09 23:50	4.1	17.98	45.8	6.9	17.90	50.8	6.0	44.66	51.8	6.8	17.78
2018-01-10 00:00	4.1	18.04	46.0	6.9	17.97	50.9	6.0	45.00	51.9	6.8	17.90
2018-01-10 00:10	4.1	18.05	46.0	6.9	17.98	51.1	6.0	44.95	51.8	6.8	17.89
2018-01-10 00:20	4.1	17.95	46.3	6.9	17.90	51.2	6.0	44.95	51.8	6.8	17.86

Date/Time	GW6i F GPM	GW6i T °F	GW6o °F	GW7i F GPM	GW7i T °F	GW7o °F	GW8i F GPM	GW8i T °F	GW8o °F	GW9i F GPM	GW9i T °F
2018-01-10 00:30	4.1	18.03	46.3	6.9	17.97	51.0	6.0	45.02	51.8	6.8	17.90
2018-01-10 00:40	4.1	17.89	46.5	6.9	17.84	51.2	6.0	44.72	51.8	6.8	17.77
2018-01-10 00:50	4.1	18.03	46.7	6.9	17.97	51.4	6.0	44.98	51.8	6.8	17.89
2018-01-10 01:00	4.1	17.96	46.8	6.9	17.88	51.2	6.0	44.68	51.8	6.8	17.77
2018-01-10 01:10	4.1	18.06	47.2	6.9	17.99	51.6	6.0	45.02	51.8	6.8	17.91
2018-01-10 01:20	4.1	18.04	47.0	6.9	17.97	51.3	6.0	44.85	51.8	6.8	17.85
2018-01-10 01:30	4.1	18.04	47.1	6.9	17.98	51.4	6.0	45.06	51.8	6.8	17.92
2018-01-10 01:40	4.1	18.08	46.9	6.9	18.02	51.3	6.0	45.05	51.8	6.8	17.92
2018-01-10 01:50	4.1	17.99	46.6	6.9	17.94	51.0	6.0	44.99	52.0	6.8	17.88
2018-01-10 02:00	4.1	17.96	46.3	6.9	17.90	51.1	6.0	44.86	51.9	6.8	17.84
2018-01-10 02:10	4.1	17.96	46.3	6.9	17.90	51.0	6.0	44.81	51.9	6.8	17.82
2018-01-10 02:20	4.1	17.98	46.2	6.9	17.91	50.9	6.0	44.79	51.9	6.8	17.82
2018-01-10 02:30	4.1	18.01	46.2	6.9	17.95	50.8	6.0	44.84	51.9	6.8	17.85
2018-01-10 02:40	4.1	18.03	46.1	6.9	17.97	50.9	6.0	44.88	51.9	6.8	17.86
2018-01-10 02:50	4.1	18.03	46.2	6.9	17.97	50.9	6.0	44.95	51.9	6.8	17.88
2018-01-10 03:00	4.1	18.01	46.2	6.9	17.95	50.8	6.0	44.95	51.9	6.8	17.88
2018-01-10 03:10	4.1	17.99	46.3	6.9	17.94	51.0	6.0	44.93	51.9	6.8	17.87
2018-01-10 03:20	4.1	17.99	46.4	6.9	17.93	50.9	6.0	44.90	51.9	6.8	17.86
2018-01-10 03:30	4.1	17.99	46.5	6.9	17.93	51.0	6.0	44.87	51.9	6.8	17.85
2018-01-10 03:40	4.1	18.00	46.7	6.9	17.93	51.0	6.0	44.87	51.9	6.8	17.85
2018-01-10 03:50	4.1	18.00	46.9	6.9	17.95	51.1	6.0	44.87	51.9	6.8	17.86
2018-01-10 04:00	4.1	18.02	47.0	6.9	17.96	51.2	6.0	44.91	51.9	6.8	17.86
2018-01-10 04:10	4.1	18.03	46.8	6.9	17.97	51.4	6.0	44.95	51.9	6.8	17.88
2018-01-10 04:20	4.1	18.01	46.4	6.9	17.95	51.3	6.0	44.92	51.9	6.8	17.87
2018-01-10 04:30	4.1	18.04	46.4	6.9	17.99	51.0	6.0	44.95	51.9	6.8	17.88
2018-01-10 04:40	4.1	18.09	46.6	6.9	18.03	51.2	6.0	45.05	51.9	6.8	17.93
2018-01-10 04:50	4.1	18.18	46.9	6.9	18.13	51.4	6.0	45.29	52.1	6.8	18.03
2018-01-10 05:00	4.1	18.19	46.9	6.9	18.15	51.4	6.0	45.40	52.2	6.8	18.07
2018-01-10 05:10	4.1	18.16	46.9	6.9	18.09	51.3	6.0	45.25	52.2	6.8	18.01
2018-01-10 05:20	4.1	18.13	46.8	6.9	18.09	51.2	6.0	45.23	52.1	6.8	17.98
2018-01-10 05:30	4.1	18.14	46.9	6.9	18.09	51.3	6.0	45.23	52.1	6.8	17.98
2018-01-10 05:40	4.1	18.16	46.9	6.9	18.09	51.3	6.0	45.23	52.1	6.8	18.01
2018-01-10 05:50	4.1	18.14	46.9	6.9	18.09	51.2	6.0	45.23	52.1	6.8	17.99
2018-01-10 06:00	4.1	18.15	46.9	6.9	18.09	51.3	6.0	45.23	52.1	6.8	17.99
2018-01-10 06:10	4.1	18.19	47.0	6.9	18.13	51.3	6.0	45.31	52.2	6.8	18.04
2018-01-10 06:20	4.1	18.26	47.1	6.9	18.21	51.5	6.0	45.51	52.3	6.8	18.10
2018-01-10 06:30	4.1	18.31	47.2	6.9	18.27	51.6	6.0	45.64	52.4	6.8	18.16
2018-01-10 06:40	4.1	18.39	47.3	6.9	18.34	51.7	6.0	45.82	52.4	6.8	18.24
2018-01-10 06:50	4.1	18.48	47.5	6.9	18.44	51.7	6.0	46.05	52.6	6.8	18.34
2018-01-10 07:00	4.1	18.55	47.7	6.9	18.50	51.9	6.0	46.23	52.8	6.8	18.41
2018-01-10 07:10	4.1	18.64	47.9	6.9	18.59	52.0	6.0	46.44	52.9	6.8	18.48
2018-01-10 07:20	4.1	18.74	48.1	6.9	18.70	52.3	6.0	46.69	53.0	6.8	18.59
2018-01-10 07:30	4.1	18.86	48.3	6.9	18.82	52.4	6.0	46.99	53.2	6.8	18.72
2018-01-10 07:40	4.1	18.97	48.6	6.9	18.94	52.6	6.0	47.27	53.4	6.8	18.83
2018-01-10 07:50	4.1	19.05	48.8	6.9	19.01	52.7	6.0	47.51	53.6	6.8	18.91
2018-01-10 08:00	4.1	19.14	49.0	6.9	19.10	52.9	5.9	47.70	53.7	6.8	19.00
2018-01-10 08:10	4.1	19.20	49.2	6.9	19.16	53.0	5.9	47.88	53.9	6.8	19.07
2018-01-10 08:20	4.0	19.25	49.3	6.8	19.22	53.2	5.9	47.97	54.0	6.8	19.11
2018-01-10 08:30	4.0	19.35	49.5	6.8	19.32	53.1	5.9	48.20	54.1	6.8	19.20
2018-01-10 08:40	4.0	19.45	49.8	6.8	19.42	53.3	5.9	48.44	54.3	6.8	19.30

Date/Time	GW6i F GPM	GW6i T °F	GW6o °F	GW7i F GPM	GW7i T °F	GW7o °F	GW8i F GPM	GW8i T °F	GW8o °F	GW9i F GPM	GW9i T °F
2018-01-10 08:50	4.0	19.55	50.0	6.8	19.52	53.5	5.9	48.67	54.4	6.8	19.39
2018-01-10 09:00	4.0	19.69	50.2	6.8	19.66	53.8	5.9	48.97	54.6	6.8	19.52
2018-01-10 09:10	4.0	19.83	50.6	6.8	19.81	54.0	5.9	49.32	54.8	6.8	19.66
2018-01-10 09:20	4.0	19.94	50.8	6.8	19.92	54.1	5.9	49.64	55.0	6.8	19.79
2018-01-10 09:30	4.0	20.05	51.0	6.8	20.03	54.3	5.9	49.89	55.3	6.8	19.89
2018-01-10 09:40	4.0	20.15	51.3	6.8	20.14	54.4	5.9	50.16	55.4	6.8	20.00
2018-01-10 09:50	4.0	20.21	51.5	6.8	20.20	54.6	5.9	50.31	55.6	6.8	20.06
2018-01-10 10:00	4.0	20.28	51.7	6.8	20.27	54.8	5.9	50.48	55.7	6.8	20.13
2018-01-10 10:10	4.0	20.38	51.9	6.8	20.38	54.9	5.9	50.72	55.8	6.8	20.23
2018-01-10 10:20	4.0	20.49	52.1	6.8	20.48	55.2	5.9	51.02	56.0	6.8	20.34
2018-01-10 10:30	4.0	20.59	52.4	6.8	20.60	55.3	5.9	51.27	56.2	6.8	20.44
2018-01-10 10:40	4.0	20.77	52.8	6.8	20.78	55.5	5.9	51.64	56.5	6.8	20.60
2018-01-10 10:50	4.0	20.94	53.2	6.8	20.95	55.8	5.9	52.08	56.7	6.8	20.77
2018-01-10 11:00	4.0	21.08	53.5	6.8	21.09	56.0	5.9	52.46	57.0	6.8	20.92
2018-01-10 11:10	4.0	21.24	53.8	6.8	21.26	56.3	5.9	52.83	57.2	6.8	21.09
2018-01-10 11:20	4.0	21.48	54.3	6.8	21.52	56.8	5.9	53.32	57.5	6.7	21.29
2018-01-10 11:30	4.0	21.72	54.9	6.8	21.77	57.1	5.9	53.92	58.0	6.7	21.54
2018-01-10 11:40	4.0	21.87	55.3	6.8	21.93	57.4	5.9	54.31	58.3	6.7	21.69
2018-01-10 11:50	4.0	22.00	55.6	6.8	22.06	57.6	5.9	54.59	58.6	6.7	21.80
2018-01-10 12:00	4.0	22.06	55.8	6.7	22.10	57.8	5.9	54.74	58.7	6.7	21.87
2018-01-10 12:10	4.0	22.10	56.0	6.8	22.14	57.8	5.9	54.95	58.8	6.7	21.94
2018-01-10 12:20	4.0	22.09	56.0	6.8	22.11	58.0	5.9	54.94	58.9	6.7	21.93
2018-01-10 12:30	4.0	22.00	55.9	6.8	22.02	57.9	5.9	54.84	58.9	6.7	21.89
2018-01-10 12:40	4.0	22.02	55.9	6.8	22.04	57.9	5.9	54.85	58.9	6.7	21.90
2018-01-10 12:50	4.0	22.04	56.0	6.8	22.05	58.0	5.9	54.92	59.0	6.7	21.93
2018-01-10 13:00	4.0	22.08	56.1	6.8	22.09	58.0	5.9	54.99	59.0	6.7	21.95
2018-01-10 13:10	4.0	22.14	56.2	6.8	22.16	58.1	5.9	55.13	59.1	6.7	22.02
2018-01-10 13:20	4.0	22.23	56.4	6.7	22.28	58.5	5.9	55.36	59.2	6.7	22.11
2018-01-10 13:30	4.0	22.27	56.5	6.7	22.29	58.4	5.9	55.48	59.4	6.7	22.15
2018-01-10 13:40	4.0	22.29	56.5	6.8	22.30	58.5	5.9	55.52	59.4	6.7	22.17
2018-01-10 13:50	4.0	22.36	56.7	6.7	22.39	58.6	5.9	55.62	59.5	6.7	22.22
2018-01-10 14:00	4.0	22.36	56.8	6.7	22.39	58.7	5.9	55.73	59.6	6.7	22.25
2018-01-10 14:10	4.0	22.36	56.8	6.7	22.40	58.7	5.9	55.73	59.6	6.7	22.25
2018-01-10 14:20	4.0	22.36	56.8	6.7	22.38	58.7	5.9	55.73	59.7	6.7	22.24
2018-01-10 14:30	4.0	22.33	56.8	6.7	22.35	58.7	5.9	55.66	59.6	6.7	22.21
2018-01-10 14:40	4.0	22.33	56.8	6.7	22.34	58.8	5.9	55.67	59.7	6.7	22.21
2018-01-10 14:50	4.0	22.32	56.8	6.7	22.33	58.7	5.9	55.63	59.7	6.7	22.21
2018-01-10 15:00	4.0	22.32	56.8	6.7	22.34	58.8	5.9	55.63	59.6	6.7	22.21
2018-01-10 15:10	4.0	22.36	56.9	6.7	22.38	58.8	5.9	55.72	59.7	6.7	22.24
2018-01-10 15:20	4.0	22.38	56.9	6.8	22.41	58.9	5.9	55.81	59.8	6.7	22.29
2018-01-10 15:30	4.0	22.43	57.0	6.8	22.45	59.0	5.9	55.89	59.8	6.7	22.32
2018-01-10 15:40	4.0	22.48	57.1	6.8	22.49	59.0	5.9	55.96	59.9	6.7	22.36
2018-01-10 15:50	4.0	22.48	57.1	6.8	22.49	59.1	5.9	56.02	60.0	6.7	22.37
2018-01-10 16:00	4.0	22.48	57.1	6.8	22.49	59.2	5.9	56.02	60.0	6.7	22.37
2018-01-10 16:10	4.0	22.46	57.1	6.8	22.48	59.2	5.9	56.02	60.0	6.7	22.37
2018-01-10 16:20	4.0	22.43	57.1	6.8	22.43	59.2	5.9	55.97	60.0	6.7	22.34
2018-01-10 16:30	4.0	22.40	57.0	6.8	22.41	59.1	5.9	55.92	59.9	6.7	22.33
2018-01-10 16:40	4.0	22.38	57.0	6.8	22.39	59.1	5.8	55.87	59.9	6.7	22.30
2018-01-10 16:50	4.0	22.36	57.0	6.8	22.37	59.1	5.9	55.83	59.9	6.7	22.29
2018-01-10 17:00	4.0	22.36	57.0	6.8	22.37	59.1	5.9	55.83	59.9	6.7	22.29

Date/Time	GW6i F GPM	GW6i T °F	GW6o °F	GW7i F GPM	GW7i T °F	GW7o °F	GW8i F GPM	GW8i T °F	GW8o °F	GW9i F GPM	GW9i T °F
2018-01-10 17:10	4.0	22.36	57.0	6.8	22.37	59.1	5.8	55.83	59.9	6.7	22.29
2018-01-10 17:20	4.0	22.36	57.0	6.8	22.38	59.1	5.9	55.84	59.9	6.7	22.29
2018-01-10 17:30	4.0	22.40	57.0	6.8	22.41	59.1	5.9	55.90	60.0	6.7	22.32
2018-01-10 17:40	4.0	22.39	57.0	6.8	22.40	59.2	5.9	55.91	60.0	6.7	22.32
2018-01-10 17:50	4.0	22.36	57.0	6.8	22.36	59.2	5.9	55.83	60.0	6.7	22.28
2018-01-10 18:00	4.0	22.36	57.0	6.8	22.35	59.2	5.9	55.83	60.0	6.7	22.26
2018-01-10 18:10	4.0	22.37	57.0	6.8	22.38	59.2	5.9	55.83	60.0	6.7	22.29
2018-01-10 18:20	4.0	22.43	57.1	6.8	22.42	59.3	5.9	55.95	60.0	6.7	22.33
2018-01-10 18:30	4.0	22.42	57.1	6.8	22.43	59.3	5.8	55.99	60.1	6.7	22.35
2018-01-10 18:40	4.0	22.39	57.1	6.8	22.40	59.2	5.8	55.92	60.1	6.7	22.32
2018-01-10 18:50	4.0	22.39	57.0	6.8	22.39	59.3	5.8	55.92	60.1	6.7	22.31
2018-01-10 19:00	4.0	22.43	57.1	6.8	22.43	59.3	5.9	55.97	60.1	6.7	22.35
2018-01-10 19:10	4.0	22.45	57.2	6.8	22.46	59.4	5.8	56.02	60.2	6.7	22.37
2018-01-10 19:20	4.0	22.48	57.2	6.8	22.48	59.4	5.9	56.05	60.2	6.7	22.38
2018-01-10 19:30	4.0	22.50	57.3	6.8	22.51	59.5	5.9	56.15	60.3	6.7	22.42
2018-01-10 19:40	4.0	22.52	57.3	6.8	22.53	59.5	5.8	56.23	60.3	6.7	22.45
2018-01-10 19:50	4.0	22.53	57.3	6.7	22.53	59.5	5.8	56.23	60.4	6.7	22.45
2018-01-10 20:00	4.0	22.54	57.3	6.8	22.54	59.6	5.8	56.24	60.4	6.7	22.45
2018-01-10 20:10	4.0	22.54	57.4	6.7	22.55	59.6	5.8	56.23	60.4	6.7	22.45
2018-01-10 20:20	4.0	22.56	57.4	6.8	22.57	59.6	5.8	56.32	60.5	6.7	22.48
2018-01-10 20:30	4.0	22.56	57.4	6.8	22.57	59.8	5.8	56.33	60.5	6.7	22.48
2018-01-10 20:40	4.0	22.58	57.5	6.8	22.57	59.7	5.8	56.37	60.5	6.7	22.49
2018-01-10 20:50	4.0	22.57	57.5	6.8	22.57	59.7	5.8	56.39	60.5	6.7	22.49
2018-01-10 21:00	4.0	22.49	57.4	6.8	22.50	59.7	5.8	56.21	60.5	6.7	22.43
2018-01-10 21:10	4.0	22.44	57.2	6.8	22.41	59.6	5.8	56.03	60.4	6.7	22.34
2018-01-10 21:20	4.0	22.45	57.2	6.8	22.45	59.5	5.8	56.04	60.3	6.7	22.37
2018-01-10 21:30	4.0	22.48	57.3	6.8	22.48	59.6	5.8	56.13	60.4	6.7	22.41
2018-01-10 21:40	4.0	22.50	57.3	6.8	22.50	59.7	5.8	56.22	60.4	6.7	22.42
2018-01-10 21:50	4.0	22.55	57.4	6.8	22.55	59.7	5.8	56.28	60.5	6.7	22.46
2018-01-10 22:00	4.0	22.60	57.5	6.8	22.58	59.9	5.8	56.42	60.6	6.7	22.51
2018-01-10 22:10	4.0	22.56	57.5	6.8	22.57	59.8	5.8	56.40	60.6	6.7	22.49
2018-01-10 22:20	4.0	22.57	57.5	6.8	22.57	59.9	5.8	56.37	60.6	6.7	22.49
2018-01-10 22:30	4.0	22.64	57.5	6.8	22.64	59.9	5.8	56.54	60.6	6.7	22.56
2018-01-10 22:40	4.0	22.67	57.7	6.8	22.68	60.0	5.8	56.63	60.7	6.7	22.59
2018-01-10 22:50	4.0	22.68	57.7	6.8	22.70	60.0	5.8	56.64	60.8	6.7	22.61
2018-01-10 23:00	4.0	22.71	57.7	6.8	22.72	60.1	5.8	56.69	60.8	6.7	22.64
2018-01-10 23:10	4.0	22.73	57.8	6.8	22.73	60.2	5.8	56.78	60.8	6.7	22.66
2018-01-10 23:20	4.0	22.77	57.9	6.8	22.79	60.1	5.8	56.89	60.9	6.7	22.71
2018-01-10 23:30	4.0	22.80	58.0	6.8	22.82	60.2	5.8	56.93	61.0	6.7	22.73
2018-01-10 23:40	4.0	22.84	58.1	6.7	22.85	60.3	5.8	57.02	61.1	6.7	22.77
2018-01-10 23:50	4.0	22.85	58.2	6.8	22.85	60.4	5.8	57.08	61.1	6.7	22.78
2018-01-11 00:00	4.0	22.87	58.2	6.7	22.87	60.4	5.8	57.14	61.1	6.7	22.80
2018-01-11 00:10	4.0	22.88	58.2	6.7	22.89	60.4	5.8	57.20	61.2	6.7	22.81
2018-01-11 00:20	4.0	22.88	58.2	6.7	22.88	60.3	5.8	57.13	61.3	6.7	22.81
2018-01-11 00:30	4.0	22.88	58.3	6.7	22.89	60.4	5.8	57.20	61.2	6.7	22.83
2018-01-11 00:40	4.0	22.89	58.3	6.7	22.90	60.5	5.8	57.22	61.2	6.7	22.84
2018-01-11 00:50	4.0	22.89	58.3	6.7	22.90	60.5	5.8	57.23	61.3	6.7	22.84
2018-01-11 01:00	4.0	22.89	58.3	6.7	22.91	60.5	5.8	57.22	61.3	6.7	22.84
2018-01-11 01:10	4.0	22.89	58.3	6.7	22.92	60.6	5.8	57.23	61.3	6.7	22.85
2018-01-11 01:20	4.0	22.90	58.3	6.7	22.92	60.6	5.8	57.23	61.3	6.7	22.85

Date/Time	GW6i F GPM	GW6i T °F	GW6o °F	GW7i F GPM	GW7i T °F	GW7o °F	GW8i F GPM	GW8i T °F	GW8o °F	GW9i F GPM	GW9i T °F
2018-01-11 01:30	4.0	22.88	58.3	6.7	22.89	60.6	5.8	57.19	61.3	6.7	22.83
2018-01-11 01:40	4.0	22.89	58.3	6.7	22.90	60.7	5.8	57.22	61.3	6.7	22.84
2018-01-11 01:50	4.0	22.88	58.3	6.7	22.89	60.6	5.8	57.18	61.3	6.7	22.82
2018-01-11 02:00	4.0	22.95	58.5	6.7	22.96	60.7	5.8	57.31	61.3	6.7	22.88
2018-01-11 02:10	4.0	23.01	58.6	6.7	23.02	60.8	5.8	57.47	61.4	6.7	22.94
2018-01-11 02:20	4.0	23.05	58.6	6.7	23.07	60.8	5.8	57.59	61.6	6.7	23.00
2018-01-11 02:30	4.0	23.08	58.7	6.7	23.09	60.9	5.8	57.67	61.6	6.7	23.01
2018-01-11 02:40	4.0	23.12	58.8	6.7	23.14	60.9	5.8	57.78	61.7	6.7	23.06
2018-01-11 02:50	4.0	23.14	58.8	6.7	23.16	61.1	5.8	57.83	61.7	6.7	23.09
2018-01-11 03:00	4.0	23.16	58.9	6.7	23.17	61.1	5.8	57.85	61.8	6.7	23.10
2018-01-11 03:10	4.0	23.18	58.9	6.7	23.21	61.1	5.8	57.92	61.8	6.7	23.13
2018-01-11 03:20	4.0	23.17	59.0	6.7	23.19	61.1	5.8	57.92	61.9	6.7	23.13
2018-01-11 03:30	4.0	23.20	59.0	6.7	23.23	61.3	5.8	57.99	61.9	6.7	23.14
2018-01-11 03:40	4.0	23.21	59.1	6.7	23.25	61.3	5.8	58.02	61.9	6.7	23.17
2018-01-11 03:50	4.0	23.23	59.1	6.7	23.26	61.3	5.8	58.04	61.9	6.7	23.17
2018-01-11 04:00	4.0	23.27	59.1	6.7	23.28	61.3	5.8	58.16	62.0	6.7	23.22
2018-01-11 04:10	4.0	23.30	59.3	6.7	23.32	61.4	5.8	58.23	62.1	6.7	23.26
2018-01-11 04:20	4.0	23.31	59.3	6.7	23.32	61.4	5.8	58.24	62.1	6.7	23.27
2018-01-11 04:30	4.0	23.34	59.4	6.7	23.37	61.5	5.8	58.33	62.1	6.7	23.29
2018-01-11 04:40	4.0	23.35	59.4	6.7	23.37	61.5	5.8	58.33	62.3	6.7	23.29
2018-01-11 04:50	4.0	23.35	59.4	6.7	23.37	61.5	5.8	58.37	62.3	6.7	23.29
2018-01-11 05:00	4.0	23.38	59.4	6.7	23.39	61.6	5.8	58.40	62.3	6.7	23.31
2018-01-11 05:10	4.0	23.37	59.5	6.7	23.37	61.6	5.8	58.41	62.3	6.7	23.32
2018-01-11 05:20	4.0	23.40	59.5	6.7	23.41	61.6	5.8	58.47	62.3	6.7	23.34
2018-01-11 05:30	4.0	23.40	59.5	6.7	23.41	61.7	5.8	58.51	62.4	6.7	23.36
2018-01-11 05:40	4.0	23.43	59.5	6.7	23.44	61.7	5.8	58.52	62.4	6.7	23.37
2018-01-11 05:50	4.0	23.43	59.5	6.7	23.43	61.7	5.8	58.52	62.4	6.7	23.37
2018-01-11 06:00	4.0	23.42	59.6	6.7	23.41	61.7	5.8	58.52	62.4	6.7	23.37
2018-01-11 06:10	4.0	23.44	59.6	6.7	23.44	61.7	5.8	58.58	62.4	6.7	23.37
2018-01-11 06:20	4.0	23.44	59.6	6.7	23.44	61.7	5.8	58.62	62.4	6.7	23.38
2018-01-11 06:30	4.0	23.44	59.6	6.7	23.45	61.7	5.8	58.62	62.4	6.7	23.38
2018-01-11 06:40	4.0	23.44	59.6	6.7	23.45	61.7	5.8	58.63	62.5	6.7	23.39
2018-01-11 06:50	4.0	23.44	59.7	6.7	23.45	61.8	5.8	58.63	62.5	6.7	23.41
2018-01-11 07:00	4.0	23.44	59.7	6.7	23.45	61.8	5.8	58.63	62.5	6.7	23.41
2018-01-11 07:10	4.0	23.45	59.7	6.7	23.46	61.9	5.8	58.63	62.5	6.7	23.41
2018-01-11 07:20	4.0	23.48	59.7	6.7	23.49	61.9	5.8	58.71	62.5	6.7	23.42
2018-01-11 07:30	4.0	23.48	59.7	6.7	23.49	61.9	5.8	58.63	62.6	6.7	23.41
2018-01-11 07:40	4.0	23.48	59.7	6.7	23.49	61.9	5.8	58.66	62.6	6.7	23.41
2018-01-11 07:50	3.9	23.48	59.7	6.7	23.49	61.9	5.8	58.66	62.6	6.7	23.41
2018-01-11 08:00	4.0	23.49	59.7	6.7	23.49	61.9	5.8	58.72	62.6	6.7	23.43
2018-01-11 08:10	3.9	23.53	59.8	6.7	23.54	62.0	5.8	58.80	62.7	6.7	23.48
2018-01-11 08:20	4.0	23.59	59.9	6.7	23.61	62.2	5.8	58.92	62.7	6.7	23.52
2018-01-11 08:30	3.9	23.64	60.0	6.7	23.65	62.2	5.8	59.02	62.8	6.7	23.57
2018-01-11 08:40	3.9	23.64	60.1	6.8	23.66	62.3	5.8	59.08	62.9	6.7	23.59
2018-01-11 08:50	3.9	23.67	60.1	7.1	23.69	62.2	6.0	59.13	62.9	6.7	23.61
2018-01-11 09:00	3.9	23.70	60.2	7.1	23.72	62.2	6.0	59.22	62.9	6.7	23.64
2018-01-11 09:10	3.9	23.73	60.3	7.0	23.77	62.2	6.0	59.29	63.0	6.7	23.66
2018-01-11 09:20	3.9	23.77	60.4	7.1	23.81	62.3	6.0	59.34	63.0	6.7	23.70
2018-01-11 09:30	3.9	23.80	60.4	7.1	23.83	62.4	6.0	59.42	63.0	6.7	23.73
2018-01-11 09:40	3.9	23.82	60.5	7.1	23.85	62.5	6.0	59.49	63.2	6.7	23.75

Date/Time	GW6i F GPM	GW6i T °F	GW6o °F	GW7i F GPM	GW7i T °F	GW7o °F	GW8i F GPM	GW8i T °F	GW8o °F	GW9i F GPM	GW9i T °F
2018-01-11 09:50	3.9	23.80	60.5	7.0	23.83	62.5	6.0	59.42	63.2	6.7	23.73
2018-01-11 10:00	3.9	23.81	60.5	7.1	23.84	62.5	6.0	59.36	63.2	6.8	23.73
2018-01-11 10:10	3.9	23.86	60.6	7.0	23.91	62.6	6.0	59.48	63.2	6.7	23.77
2018-01-11 10:20	3.9	23.91	60.8	7.0	23.97	62.8	6.0	59.59	63.3	6.7	23.82
2018-01-11 10:30	3.9	24.00	60.9	7.0	24.05	62.8	6.0	59.80	63.4	6.7	23.89
2018-01-11 10:40	3.9	23.98	60.9	7.0	24.05	62.9	6.0	59.83	63.5	6.7	23.90
2018-01-11 10:50	3.9	24.06	61.1	7.0	24.10	63.0	6.0	59.98	63.5	6.7	23.96
2018-01-11 11:00	3.9	24.08	61.1	7.0	24.13	63.0	6.0	60.07	63.6	6.7	24.00
2018-01-11 11:10	3.9	24.11	61.2	7.0	24.16	63.0	6.0	60.15	63.7	6.7	24.03
2018-01-11 11:20	3.9	24.13	61.3	7.0	24.18	63.1	6.0	60.14	63.7	6.7	24.03
2018-01-11 11:30	3.9	24.17	61.4	7.0	24.24	63.2	6.0	60.22	63.8	6.7	24.07
2018-01-11 11:40	3.9	24.15	61.3	7.0	24.21	63.2	6.0	60.19	63.8	6.8	24.07
2018-01-11 11:50	3.9	24.20	61.4	7.0	24.27	63.3	6.0	60.32	63.8	6.8	24.10
2018-01-11 12:00	3.9	24.23	61.6	7.0	24.29	63.4	6.0	60.42	63.9	6.8	24.14
2018-01-11 12:10	3.9	24.19	61.5	7.0	24.23	63.3	6.0	60.35	64.0	6.8	24.11
2018-01-11 12:20	3.9	24.11	61.3	7.0	24.15	63.2	6.0	60.18	63.9	6.7	24.05
2018-01-11 12:30	3.9	24.07	61.3	7.0	24.10	63.1	6.0	60.05	63.8	6.8	24.00
2018-01-11 12:40	3.9	24.01	61.1	7.0	24.05	63.2	6.0	59.95	63.7	6.8	23.94
2018-01-11 12:50	3.9	23.96	61.0	7.0	23.99	63.0	6.0	59.80	63.6	6.8	23.89
2018-01-11 13:00	3.9	23.86	60.8	7.0	23.89	62.9	6.0	59.59	63.6	6.8	23.81
2018-01-11 13:10	3.9	23.77	60.7	7.0	23.80	62.7	6.0	59.36	63.4	6.8	23.70
2018-01-11 13:20	3.9	23.72	60.5	7.0	23.76	62.7	6.0	59.32	63.3	6.7	23.65
2018-01-11 13:30	3.9	23.67	60.4	7.0	23.69	62.7	6.0	59.17	63.3	6.8	23.63
2018-01-11 13:40	3.9	23.59	60.2	7.0	23.63	62.6	6.0	58.98	63.2	6.8	23.55
2018-01-11 13:50	3.9	23.56	60.2	7.0	23.61	62.5	6.0	58.92	63.1	6.8	23.53
2018-01-11 14:00	3.9	23.56	60.1	7.0	23.61	62.5	6.0	58.92	63.1	6.8	23.53
2018-01-11 14:10	3.9	23.56	60.1	7.0	23.58	62.4	6.0	58.86	63.0	6.8	23.51
2018-01-11 14:20	3.9	23.59	60.1	7.0	23.63	62.5	6.0	58.92	63.0	6.8	23.54
2018-01-11 14:30	3.9	23.61	60.2	7.0	23.65	62.5	6.0	58.98	63.1	6.8	23.57
2018-01-11 14:40	3.9	23.60	60.2	7.0	23.65	62.6	6.0	58.93	63.1	6.8	23.54
2018-01-11 14:50	3.9	23.60	60.2	7.0	23.63	62.6	6.0	58.92	63.1	6.8	23.53
2018-01-11 15:00	3.9	23.56	60.1	7.0	23.60	62.5	6.0	58.88	63.1	6.8	23.52
2018-01-11 15:10	3.9	23.54	60.1	7.0	23.55	62.5	6.0	58.78	63.0	6.8	23.49
2018-01-11 15:20	3.9	23.50	60.0	7.0	23.51	62.4	6.0	58.69	63.0	6.8	23.44
2018-01-11 15:30	4.0	22.21	58.0	7.1	22.25	61.3	6.0	56.31	62.3	6.8	22.38
2018-01-11 15:40	4.0	20.97	55.5	7.1	20.96	59.7	6.1	52.66	60.2	6.9	20.95
2018-01-11 15:50	4.0	20.37	53.8	7.1	20.35	58.6	6.1	51.07	58.6	6.9	20.31
2018-01-11 16:00	4.0	19.82	52.5	7.1	19.79	57.5	6.1	49.70	57.6	6.9	19.75
2018-01-11 16:10	4.0	19.39	51.4	7.1	19.34	56.7	6.1	48.58	56.7	6.9	19.30
2018-01-11 16:20	4.0	18.98	50.5	7.1	18.93	56.0	6.1	47.57	56.0	6.9	18.91
2018-01-11 16:30	4.0	18.53	49.4	7.1	18.48	55.2	6.1	46.45	55.2	6.9	18.45
2018-01-11 16:40	4.0	18.18	48.5	7.1	18.12	54.7	6.1	45.50	54.6	6.9	18.07
2018-01-11 16:50	4.0	17.93	47.8	7.1	17.86	54.2	6.1	44.75	53.9	6.9	17.77
2018-01-11 17:00	4.1	18.07	48.1	7.1	18.00	54.0	6.1	45.07	53.7	6.9	17.92
2018-01-11 17:10	4.1	17.98	48.0	7.1	17.92	53.3	6.1	45.20	53.8	6.9	17.93
2018-01-11 17:20	4.1	17.96	47.2	7.1	17.86	53.1	6.1	44.68	53.7	6.9	17.74
2018-01-11 17:30	4.1	18.05	46.3	7.1	17.98	53.1	6.1	44.96	53.6	6.9	17.88
2018-01-11 17:40	4.1	17.77	45.9	7.1	17.71	53.5	6.1	44.80	53.5	6.9	17.75
2018-01-11 17:50	4.1	17.71	46.2	7.1	17.61	53.8	6.1	44.09	53.4	6.9	17.50
2018-01-11 18:00	4.1	17.81	46.5	7.1	17.70	53.9	6.1	44.23	53.3	6.9	17.58

Date/Time	GW6i F GPM	GW6i T °F	GW6o °F	GW7i F GPM	GW7i T °F	GW7o °F	GW8i F GPM	GW8i T °F	GW8o °F	GW9i F GPM	GW9i T °F
2018-01-11 18:10	4.1	17.83	46.7	7.1	17.74	53.9	6.1	44.48	53.2	6.9	17.67
2018-01-11 18:20	4.1	17.59	46.6	7.1	17.51	53.6	6.1	44.30	53.0	6.9	17.55
2018-01-11 18:30	4.1	17.49	46.4	7.1	17.39	53.5	6.1	43.88	52.9	6.9	17.38
2018-01-11 18:40	4.1	17.55	46.1	7.2	17.44	53.4	6.1	43.81	52.9	6.9	17.38
2018-01-11 18:50	4.1	17.56	45.5	7.1	17.46	53.1	6.1	43.85	52.9	6.9	17.39
2018-01-11 19:00	4.1	17.56	45.0	7.1	17.46	53.0	6.1	43.86	52.9	6.9	17.40
2018-01-11 19:10	4.1	17.56	44.6	7.2	17.45	52.5	6.1	43.90	52.7	6.9	17.41
2018-01-11 19:20	4.1	17.54	45.5	7.2	17.43	51.9	6.1	43.86	52.5	6.9	17.39
2018-01-11 19:30	4.1	17.52	46.9	7.2	17.42	51.5	6.1	43.85	52.4	7.0	17.38
2018-01-11 19:40	4.1	17.50	46.0	7.2	17.41	52.4	6.1	43.92	52.6	7.0	17.39
2018-01-11 19:50	4.1	17.55	44.8	7.2	17.45	52.5	6.1	44.09	52.7	7.0	17.46
2018-01-11 20:00	4.1	17.63	45.5	7.2	17.52	51.7	6.1	43.72	52.2	7.0	17.37
2018-01-11 20:10	4.1	17.27	45.6	7.2	17.15	51.9	6.1	43.12	52.3	7.0	17.07
2018-01-11 20:20	4.1	17.23	43.9	7.2	17.14	52.3	6.1	43.26	52.5	7.0	17.11
2018-01-11 20:30	4.1	17.30	46.1	7.2	17.20	51.5	6.1	43.40	51.8	6.9	17.18
2018-01-11 20:40	4.0	17.42	44.8	7.2	17.34	52.3	6.1	43.78	52.2	7.0	17.33
2018-01-11 20:50	4.0	17.52	44.9	7.2	17.42	51.8	6.1	43.51	52.2	7.0	17.29
2018-01-11 21:00	4.0	17.22	45.7	7.2	17.09	51.2	6.1	42.91	51.8	7.0	16.99
2018-01-11 21:10	4.0	17.14	43.9	7.2	17.04	52.0	6.1	43.09	52.3	7.0	17.03
2018-01-11 21:20	4.0	17.74	45.4	7.2	17.61	51.8	6.1	44.12	51.7	6.9	17.52
2018-01-11 21:30	4.0	17.09	45.3	7.2	16.99	51.5	6.1	42.95	52.3	7.0	16.98
2018-01-11 21:40	4.0	17.76	45.6	7.2	17.64	51.7	6.1	44.23	51.9	6.9	17.55
2018-01-11 21:50	4.0	17.42	45.1	7.2	17.33	52.1	6.1	44.03	52.7	6.9	17.39
2018-01-11 22:00	4.0	17.55	45.2	7.2	17.42	51.4	6.1	43.49	52.0	6.9	17.27
2018-01-11 22:10	4.0	17.13	44.3	7.2	17.02	51.7	6.1	43.09	52.4	6.9	17.04
2018-01-11 22:20	4.0	17.71	45.6	7.2	17.59	51.4	6.1	44.05	51.7	6.9	17.49
2018-01-11 22:30	4.0	17.12	45.5	7.2	17.02	51.0	6.1	43.24	52.3	7.0	17.07
2018-01-11 22:40	4.0	17.23	44.5	7.2	17.14	51.3	6.1	43.39	51.6	7.0	17.16
2018-01-11 22:50	4.0	17.08	44.8	7.2	16.91	50.8	6.1	42.09	51.4	7.0	16.69
2018-01-11 23:00	4.0	16.83	43.6	7.2	16.73	51.8	6.1	42.36	51.3	7.0	16.74
2018-01-11 23:10	4.0	17.04	45.5	7.2	16.94	50.4	6.1	42.86	51.5	7.0	16.94
2018-01-11 23:20	4.0	17.30	44.0	7.2	17.19	50.6	6.1	43.12	50.9	7.0	17.11
2018-01-11 23:30	4.0	16.80	43.7	7.3	16.65	50.8	6.1	41.86	51.4	7.0	16.55
2018-01-11 23:40	4.0	16.88	44.0	7.3	16.76	50.5	6.1	42.39	50.9	7.0	16.76
2018-01-11 23:50	4.0	17.08	45.2	7.2	16.97	50.6	6.1	42.90	51.3	7.0	16.96
2018-01-12 00:00	4.0	17.07	44.3	7.2	16.91	50.4	6.1	42.15	51.0	7.0	16.72
2018-01-12 00:10	4.0	16.83	43.4	7.3	16.71	51.2	6.1	42.43	51.2	7.0	16.75
2018-01-12 00:20	4.0	17.32	44.5	7.2	17.19	50.5	6.1	43.33	51.1	6.9	17.15
2018-01-12 00:30	4.0	17.39	44.6	7.2	17.27	51.2	6.1	43.56	51.6	6.9	17.24
2018-01-12 00:40	4.0	17.43	45.0	7.2	17.33	51.1	6.1	43.70	51.9	6.9	17.31
2018-01-12 00:50	4.0	16.87	44.3	7.2	16.73	50.2	6.1	42.18	51.3	7.0	16.66
2018-01-12 01:00	4.0	16.98	44.6	7.2	16.86	50.8	6.1	42.68	51.2	6.9	16.86
2018-01-12 01:10	3.9	17.30	44.4	7.3	17.18	50.6	6.1	43.19	51.0	7.0	17.10
2018-01-12 01:20	3.9	17.43	45.2	7.2	17.31	51.0	6.1	43.55	51.5	6.9	17.25
2018-01-12 01:30	3.9	17.40	45.5	7.2	17.27	51.1	6.1	43.49	51.8	7.0	17.20
2018-01-12 01:40	3.9	17.44	45.1	7.3	17.33	51.1	6.1	43.82	51.7	6.9	17.35
2018-01-12 01:50	3.9	16.99	44.6	7.3	16.87	51.1	6.1	42.77	51.6	7.0	16.89
2018-01-12 02:00	3.9	17.16	44.3	7.3	17.04	50.2	6.1	43.06	51.1	7.0	17.03
2018-01-12 02:10	3.9	16.93	43.9	7.3	16.77	50.2	6.1	41.96	50.7	7.0	16.62
2018-01-12 02:20	3.9	17.13	44.8	7.3	17.03	50.5	6.1	43.17	51.2	6.9	17.07

Date/Time	GW6i F GPM	GW6i T °F	GW6o °F	GW7i F GPM	GW7i T °F	GW7o °F	GW8i F GPM	GW8i T °F	GW8o °F	GW9i F GPM	GW9i T °F
2018-01-12 02:30	3.9	17.20	44.3	7.2	17.08	50.6	6.1	43.12	51.1	7.0	17.06
2018-01-12 02:40	3.9	17.24	45.5	7.3	17.11	50.5	6.1	43.17	51.3	7.0	17.08
2018-01-12 02:50	3.9	17.27	44.5	7.2	17.15	50.5	6.1	43.20	51.3	7.0	17.11
2018-01-12 03:00	3.9	17.26	44.8	7.3	17.12	50.8	6.1	42.95	51.2	7.0	17.00
2018-01-12 03:10	3.9	17.16	45.4	7.2	17.03	50.6	6.1	43.22	51.4	7.0	17.07
2018-01-12 03:20	3.9	17.20	44.3	7.3	17.06	50.3	6.1	43.06	51.2	7.0	17.04
2018-01-12 03:30	3.9	17.24	44.9	7.2	17.11	50.9	6.1	43.09	51.0	7.0	17.06
2018-01-12 03:40	3.9	17.21	44.5	7.3	17.08	50.2	6.1	43.13	51.3	7.0	17.06
2018-01-12 03:50	3.9	17.09	44.2	7.3	16.95	50.4	6.1	42.51	51.0	7.0	16.83
2018-01-12 04:00	3.9	16.95	44.5	7.3	16.81	50.8	6.1	42.74	50.9	7.0	16.87
2018-01-12 04:10	3.9	17.11	44.3	7.3	16.98	50.0	6.1	42.85	51.0	7.0	16.95
2018-01-12 04:20	3.9	17.17	44.3	7.3	17.04	50.6	6.1	42.96	50.8	7.0	17.00
2018-01-12 04:30	3.9	17.25	44.4	7.2	17.11	50.5	6.1	43.12	51.0	7.0	17.07
2018-01-12 04:40	3.9	17.12	44.2	7.3	16.97	50.3	6.1	42.64	51.0	7.0	16.88
2018-01-12 04:50	3.9	16.94	44.1	7.3	16.82	50.5	6.1	42.74	50.8	7.0	16.87
2018-01-12 05:00	3.9	17.12	44.1	7.3	16.99	49.9	6.1	42.90	50.9	6.9	16.97
2018-01-12 05:10	3.9	17.19	44.1	7.3	17.05	50.2	6.1	43.03	50.9	7.0	17.02
2018-01-12 05:20	3.9	17.23	44.4	7.2	17.11	50.3	6.1	43.09	51.0	7.0	17.05
2018-01-12 05:30	3.9	17.09	44.2	7.3	16.93	50.4	6.1	42.66	51.1	7.0	16.86
2018-01-12 05:40	3.9	17.09	44.2	7.2	16.97	50.2	6.1	42.99	50.9	7.0	16.99
2018-01-12 05:50	3.9	17.23	44.5	7.3	17.10	49.9	6.1	43.15	51.0	6.9	17.07
2018-01-12 06:00	3.9	17.25	44.3	7.2	17.11	49.9	6.1	43.19	51.1	6.9	17.08
2018-01-12 06:10	3.9	17.20	44.3	7.2	17.07	50.2	6.1	42.96	50.8	6.9	17.01
2018-01-12 06:20	3.9	17.06	44.3	7.2	16.91	50.3	6.1	42.68	51.1	7.0	16.86
2018-01-12 06:30	3.9	17.19	44.3	7.3	17.07	50.2	6.1	43.15	51.1	7.0	17.07
2018-01-12 06:40	3.9	17.23	44.3	7.2	17.10	50.1	6.1	43.17	51.0	6.9	17.08
2018-01-12 06:50	3.9	17.29	44.4	7.2	17.14	50.3	6.1	43.26	51.1	6.9	17.11
2018-01-12 07:00	3.9	17.35	44.7	7.2	17.21	50.3	6.1	43.27	51.1	6.9	17.15
2018-01-12 07:10	3.8	17.24	44.8	7.3	17.10	50.4	6.1	43.19	51.2	6.9	17.06
2018-01-12 07:20	3.8	17.34	44.6	7.2	17.21	50.2	6.1	43.48	51.2	6.9	17.20
2018-01-12 07:30	3.8	17.38	45.3	7.2	17.24	50.8	6.1	43.51	51.0	6.9	17.22
2018-01-12 07:40	3.8	17.35	44.6	7.2	17.20	50.1	6.1	43.41	51.1	6.9	17.18
2018-01-12 07:50	3.8	17.37	45.2	7.2	17.23	50.4	6.1	43.35	51.1	6.9	17.18
2018-01-12 08:00	3.8	17.36	45.3	7.2	17.21	50.6	6.1	43.31	51.1	7.0	17.14
2018-01-12 08:10	3.8	17.42	44.9	7.2	17.30	50.1	6.1	43.69	51.4	7.0	17.30
2018-01-12 08:20	3.8	17.43	45.7	7.2	17.30	50.6	6.1	43.61	51.4	7.0	17.26
2018-01-12 08:30	3.8	17.49	45.0	7.2	17.36	50.3	6.1	43.73	51.2	6.9	17.32
2018-01-12 08:40	3.8	17.52	45.1	7.2	17.38	50.5	6.1	43.79	51.4	7.0	17.35
2018-01-12 08:50	3.9	17.52	45.2	7.2	17.40	50.5	6.1	43.66	51.4	6.9	17.32
2018-01-12 09:00	3.9	17.41	45.1	7.2	17.29	50.6	6.1	43.70	51.3	6.9	17.29
2018-01-12 09:10	3.9	17.51	45.1	7.2	17.39	50.5	6.1	43.84	51.4	6.9	17.37
2018-01-12 09:20	3.8	17.57	45.7	7.2	17.44	51.0	6.1	43.89	51.4	6.9	17.39
2018-01-12 09:30	3.8	17.59	45.3	7.2	17.45	50.5	6.1	43.95	51.3	6.9	17.42
2018-01-12 09:40	3.8	17.57	45.2	7.2	17.43	50.4	6.1	43.75	51.5	6.9	17.34
2018-01-12 09:50	3.9	17.14	44.8	7.2	17.02	50.3	6.1	43.03	51.1	6.9	17.01
2018-01-12 10:00	3.8	17.59	45.7	7.2	17.45	50.5	6.1	43.87	51.1	6.9	17.39
2018-01-12 10:10	3.8	17.56	45.4	7.2	17.42	50.7	6.1	43.86	51.4	6.9	17.37
2018-01-12 10:20	3.8	17.55	45.3	7.2	17.43	50.5	6.1	43.88	51.4	6.9	17.38
2018-01-12 10:30	3.8	17.58	45.4	7.2	17.46	50.6	6.1	43.94	51.4	6.9	17.41
2018-01-12 10:40	3.8	17.65	45.5	7.2	17.53	50.7	6.1	44.12	51.5	6.9	17.48

Date/Time	GW6i F GPM	GW6i T °F	GW6o °F	GW7i F GPM	GW7i T °F	GW7o °F	GW8i F GPM	GW8i T °F	GW8o °F	GW9i F GPM	GW9i T °F
2018-01-12 10:50	3.8	17.70	45.6	7.2	17.57	50.7	6.1	44.25	51.6	6.9	17.53
2018-01-12 11:00	3.8	17.81	45.9	7.2	17.70	50.8	6.1	44.52	51.7	6.9	17.64
2018-01-12 11:10	3.8	17.80	45.9	7.2	17.69	50.7	6.1	44.54	51.8	6.9	17.65
2018-01-12 11:20	3.8	17.86	46.0	7.2	17.76	51.0	6.1	44.70	51.9	6.9	17.69
2018-01-12 11:30	3.8	17.55	45.3	7.2	17.46	51.0	6.1	44.26	51.9	6.9	17.48
2018-01-12 11:40	3.8	17.52	45.1	7.2	17.41	50.3	6.1	43.57	51.3	6.9	17.27
2018-01-12 11:50	3.8	17.90	46.0	7.2	17.79	50.8	6.1	44.73	51.5	6.9	17.73
2018-01-12 12:00	3.8	17.20	44.2	7.2	17.11	50.2	6.1	43.18	51.4	6.9	17.07
2018-01-12 12:10	3.8	17.84	45.8	7.2	17.74	50.6	6.1	44.47	51.3	6.9	17.64
2018-01-12 12:20	3.9	17.29	45.9	7.2	17.19	50.0	6.1	43.31	51.5	7.0	17.14
2018-01-12 12:30	3.8	17.83	45.9	7.2	17.74	50.7	6.1	44.65	51.3	6.9	17.70
2018-01-12 12:40	3.8	17.35	45.5	7.2	17.23	50.5	6.1	43.25	51.6	6.9	17.12
2018-01-12 12:50	3.8	17.50	46.0	7.2	17.40	50.2	6.1	43.94	51.2	6.9	17.38
2018-01-12 13:00	3.8	17.69	45.5	7.2	17.57	50.3	6.1	43.89	51.3	6.9	17.43
2018-01-12 13:10	3.8	17.43	45.9	7.2	17.34	50.4	6.1	43.71	51.5	6.9	17.30
2018-01-12 13:20	3.8	17.80	45.6	7.2	17.71	50.5	6.1	44.35	51.2	6.9	17.61
2018-01-12 13:30	3.8	17.33	45.7	7.2	17.21	49.8	6.1	43.19	51.4	6.9	17.11
2018-01-12 13:40	3.8	17.45	45.4	7.2	17.36	50.3	6.1	43.80	51.2	7.0	17.33
2018-01-12 13:50	3.8	17.72	45.6	7.2	17.60	50.3	6.1	43.99	51.2	6.9	17.46
2018-01-12 14:00	3.8	17.43	46.0	7.2	17.33	50.0	6.1	43.69	51.3	7.0	17.30
2018-01-12 14:10	3.8	17.62	45.2	7.2	17.53	50.4	6.1	44.29	51.3	6.9	17.54
2018-01-12 14:20	3.8	17.50	45.1	7.2	17.38	50.0	6.1	43.42	51.0	7.0	17.22
2018-01-12 14:30	3.8	17.41	44.8	7.2	17.31	50.6	6.1	43.70	51.5	7.0	17.28
2018-01-12 14:40	3.8	17.69	45.6	7.2	17.59	50.3	6.1	44.30	51.0	6.9	17.56
2018-01-12 14:50	3.8	17.39	44.8	7.2	17.26	50.5	6.1	43.24	51.3	6.9	17.14
2018-01-12 15:00	3.8	17.45	45.7	7.2	17.34	50.2	6.1	43.79	51.2	6.9	17.33
2018-01-12 15:10	3.8	17.75	45.5	7.2	17.64	50.6	6.1	44.29	51.3	6.9	17.58
2018-01-12 15:20	3.8	17.41	45.8	7.2	17.29	49.7	6.1	43.40	51.2	6.9	17.19
2018-01-12 15:30	3.8	17.43	45.1	7.2	17.33	50.4	6.1	43.76	51.4	6.9	17.31
2018-01-12 15:40	3.8	17.61	45.6	7.2	17.51	50.3	6.1	44.13	51.0	6.9	17.49
2018-01-12 15:50	3.8	17.48	44.9	7.2	17.34	50.4	6.1	43.37	51.3	6.9	17.20
2018-01-12 16:00	3.8	17.36	45.8	7.2	17.25	49.8	6.1	43.51	51.0	7.0	17.22
2018-01-12 16:10	3.8	17.54	45.0	7.2	17.43	50.4	6.1	44.07	51.3	6.9	17.44
2018-01-12 16:20	3.8	17.64	45.3	7.2	17.51	50.1	6.1	43.81	50.9	6.9	17.39
2018-01-12 16:30	3.8	17.35	45.0	7.2	17.23	50.3	6.1	43.40	51.2	6.9	17.18
2018-01-12 16:40	3.8	17.42	45.8	7.2	17.32	50.1	6.1	43.76	51.1	6.9	17.31
2018-01-12 16:50	3.8	17.61	45.1	7.2	17.51	50.2	6.1	44.23	51.1	6.9	17.52
2018-01-12 17:00	3.8	17.50	44.9	7.2	17.36	50.1	6.1	43.45	51.2	6.9	17.23
2018-01-12 17:10	3.8	17.37	45.3	7.2	17.26	49.8	6.1	43.55	51.1	6.9	17.23
2018-01-12 17:20	3.8	17.53	45.7	7.2	17.42	50.4	6.1	44.02	51.3	6.9	17.42
2018-01-12 17:30	3.8	17.67	45.6	7.2	17.55	50.0	6.1	44.03	51.0	6.9	17.48
2018-01-12 17:40	3.8	17.39	44.7	7.2	17.25	50.4	6.1	43.36	51.3	6.9	17.17
2018-01-12 17:50	3.8	17.43	45.7	7.2	17.30	49.8	6.1	43.68	51.0	6.9	17.29
2018-01-12 18:00	3.8	17.57	45.3	7.2	17.46	50.2	6.1	44.12	51.2	6.9	17.46
2018-01-12 18:10	3.8	17.55	45.5	7.2	17.41	50.0	6.1	43.53	51.0	6.9	17.28
2018-01-12 18:20	3.8	17.43	45.0	7.2	17.31	50.3	6.1	43.75	51.3	6.9	17.31
2018-01-12 18:30	3.8	17.74	45.6	7.2	17.60	50.1	6.1	44.19	51.0	6.9	17.54
2018-01-12 18:40	3.8	17.41	45.9	7.2	17.29	50.1	6.1	43.67	51.4	7.0	17.28
2018-01-12 18:50	3.8	17.56	45.0	7.2	17.44	50.3	6.1	44.09	51.0	6.9	17.46
2018-01-12 19:00	3.8	17.64	45.2	7.2	17.51	50.4	6.1	43.83	51.2	6.9	17.40

Date/Time	GW6i F GPM	GW6i T °F	GW6o °F	GW7i F GPM	GW7i T °F	GW7o °F	GW8i F GPM	GW8i T °F	GW8o °F	GW9i F GPM	GW9i T °F
2018-01-12 19:10	3.8	17.38	45.2	7.2	17.25	49.7	6.1	43.47	51.0	6.9	17.21
2018-01-12 19:20	3.8	17.43	45.9	7.2	17.32	50.2	6.1	43.81	51.3	6.9	17.33
2018-01-12 19:30	3.8	17.71	45.2	7.2	17.58	50.1	6.1	44.11	50.8	6.9	17.51
2018-01-12 19:40	3.8	17.36	45.1	7.2	17.22	50.3	6.1	43.37	51.2	7.0	17.17
2018-01-12 19:50	3.8	17.51	45.1	7.2	17.39	50.1	6.1	43.94	51.0	6.9	17.39
2018-01-12 20:00	3.8	17.75	45.3	7.2	17.63	50.3	6.1	44.21	51.2	6.9	17.55
2018-01-12 20:10	3.8	17.36	44.9	7.2	17.23	49.7	6.1	43.46	51.0	7.0	17.21
2018-01-12 20:20	3.8	17.48	45.8	7.2	17.37	50.3	6.1	43.91	51.2	6.9	17.37
2018-01-12 20:30	3.8	17.70	45.3	7.2	17.57	50.0	6.1	44.04	50.9	6.9	17.48
2018-01-12 20:40	3.8	17.39	45.6	7.2	17.25	50.2	6.1	43.49	51.2	6.9	17.22
2018-01-12 20:50	3.8	17.50	45.0	7.2	17.39	50.4	6.1	44.03	51.1	6.9	17.41
2018-01-12 21:00	3.8	17.68	45.4	7.2	17.55	50.3	6.1	43.93	51.1	7.0	17.44
2018-01-12 21:10	3.8	17.46	45.0	7.2	17.34	50.4	6.1	43.78	51.1	7.0	17.33
2018-01-12 21:20	3.8	17.51	45.7	7.2	17.40	50.0	6.1	43.97	51.2	6.9	17.40
2018-01-12 21:30	3.8	17.70	45.3	7.2	17.58	50.0	6.1	44.04	50.8	6.9	17.48
2018-01-12 21:40	3.8	17.36	45.7	7.2	17.23	50.2	6.1	43.39	51.3	7.0	17.18
2018-01-12 21:50	3.8	17.48	44.8	7.2	17.36	50.1	6.1	43.87	51.1	6.9	17.36
2018-01-12 22:00	3.8	17.66	45.6	7.2	17.54	50.1	6.1	44.18	51.2	6.9	17.52
2018-01-12 22:10	3.8	17.53	45.1	7.2	17.39	49.7	6.1	43.56	51.0	6.9	17.27
2018-01-12 22:20	3.8	17.42	45.9	7.2	17.30	50.3	6.1	43.66	51.1	7.0	17.28
2018-01-12 22:30	3.8	17.47	45.1	7.2	17.34	49.8	6.1	43.86	51.1	7.0	17.36
2018-01-12 22:40	3.8	17.66	45.3	7.2	17.52	50.0	6.1	44.03	50.8	6.9	17.47
2018-01-12 22:50	3.8	17.39	45.3	7.2	17.24	49.6	6.1	43.36	51.1	7.0	17.17
2018-01-12 23:00	3.8	17.40	45.1	7.2	17.27	50.2	6.1	43.63	50.9	6.9	17.27
2018-01-12 23:10	3.8	17.64	45.4	7.2	17.52	50.0	6.1	44.27	51.2	6.9	17.54
2018-01-12 23:20	3.8	17.50	44.9	7.2	17.35	49.6	6.1	43.44	50.8	6.9	17.23
2018-01-12 23:30	3.8	17.34	45.4	7.2	17.21	49.9	6.1	43.45	51.2	7.0	17.19
2018-01-12 23:40	3.8	17.52	45.3	7.2	17.40	50.2	6.1	43.97	50.9	6.9	17.40
2018-01-12 23:50	3.8	17.67	45.6	7.2	17.54	50.2	6.1	43.99	51.1	6.9	17.46
2018-01-13 00:00	3.8	17.38	44.7	7.2	17.24	49.7	6.1	43.43	51.0	7.0	17.20
2018-01-13 00:10	3.8	17.46	45.7	7.2	17.34	50.2	6.1	43.84	51.0	7.0	17.35
2018-01-13 00:20	3.8	17.60	45.1	7.2	17.48	50.1	6.1	44.16	51.0	6.9	17.50
2018-01-13 00:30	3.8	17.50	45.4	7.2	17.36	50.1	6.1	43.47	50.8	6.9	17.24
2018-01-13 00:40	3.8	17.40	44.7	7.2	17.27	49.4	6.1	43.64	51.2	7.0	17.26
2018-01-13 00:50	3.8	17.64	45.6	7.2	17.52	50.1	6.1	44.27	50.9	6.9	17.53
2018-01-13 01:00	3.8	17.53	45.0	7.2	17.38	49.9	6.1	43.55	51.1	7.0	17.27
2018-01-13 01:10	3.8	17.45	45.5	7.2	17.32	50.2	6.1	43.79	51.0	7.0	17.33
2018-01-13 01:20	3.8	17.72	45.3	7.2	17.57	50.0	6.1	44.12	50.9	6.9	17.51
2018-01-13 01:30	3.8	17.39	45.0	7.2	17.26	49.8	6.1	43.64	51.2	7.0	17.26
2018-01-13 01:40	3.8	17.75	45.5	7.2	17.62	50.0	6.1	44.41	50.8	6.9	17.61
2018-01-13 01:50	3.8	17.43	44.9	7.2	17.29	49.6	6.1	43.51	51.2	6.9	17.23
2018-01-13 02:00	3.8	17.41	45.6	7.2	17.28	50.1	6.1	43.75	50.9	7.0	17.30
2018-01-13 02:10	3.8	17.69	45.3	7.2	17.53	49.9	6.1	43.98	50.9	6.9	17.45
2018-01-13 02:20	3.8	17.37	45.4	7.2	17.23	49.9	6.1	43.54	51.0	7.0	17.23
2018-01-13 02:30	3.8	17.72	45.6	7.2	17.60	49.9	6.1	44.45	51.0	6.9	17.61
2018-01-13 02:40	3.8	17.44	45.0	7.2	17.28	50.0	6.1	43.45	51.1	6.9	17.20
2018-01-13 02:50	3.8	17.47	45.7	7.2	17.34	50.2	6.1	43.92	51.0	6.9	17.37
2018-01-13 03:00	3.8	17.67	45.3	7.2	17.53	50.2	6.1	44.00	51.0	6.9	17.46
2018-01-13 03:10	3.8	17.30	45.5	7.2	17.16	50.0	6.1	43.35	50.7	7.0	17.14
2018-01-13 03:20	3.8	17.69	45.6	7.2	17.56	50.1	6.1	44.43	51.0	6.9	17.59

Date/Time	GW6i F GPM	GW6i T °F	GW6o °F	GW7i F GPM	GW7i T °F	GW7o °F	GW8i F GPM	GW8i T °F	GW8o °F	GW9i F GPM	GW9i T °F
2018-01-13 03:30	3.8	17.45	45.2	7.2	17.30	49.9	6.1	43.44	50.9	6.9	17.21
2018-01-13 03:40	3.8	17.57	45.8	7.2	17.44	50.2	6.1	44.20	51.1	6.9	17.47
2018-01-13 03:50	3.8	17.63	45.2	7.2	17.47	49.8	6.1	43.79	51.0	6.9	17.37
2018-01-13 04:00	3.8	17.38	45.5	7.2	17.25	50.2	6.1	43.60	50.9	7.0	17.25
2018-01-13 04:10	3.8	17.75	45.5	7.2	17.61	50.1	6.1	44.30	51.0	6.9	17.57
2018-01-13 04:20	3.8	17.37	45.3	7.2	17.22	50.1	6.1	43.41	50.9	7.0	17.17
2018-01-13 04:30	3.8	17.53	45.8	7.2	17.40	50.1	6.1	44.06	51.1	7.0	17.42
2018-01-13 04:40	3.8	17.65	45.3	7.2	17.50	50.2	6.1	43.85	50.8	6.9	17.39
2018-01-13 04:50	3.8	17.41	45.8	7.2	17.27	49.9	6.1	43.62	51.1	6.9	17.25
2018-01-13 05:00	3.8	17.58	45.2	7.2	17.46	49.7	6.1	44.14	50.9	6.9	17.47
2018-01-13 05:10	3.8	17.68	45.5	7.2	17.54	49.6	6.1	43.88	51.0	6.9	17.41
2018-01-13 05:20	3.8	17.41	44.9	7.2	17.28	50.0	6.1	43.60	50.9	7.0	17.25
2018-01-13 05:30	3.8	17.46	45.9	7.2	17.34	49.7	6.1	43.84	51.2	7.0	17.34
2018-01-13 05:40	3.8	17.65	45.1	7.2	17.53	50.1	6.1	44.17	50.7	6.9	17.50
2018-01-13 05:50	3.8	17.55	45.2	7.2	17.40	49.7	6.1	43.60	51.1	7.0	17.28
2018-01-13 06:00	3.8	17.40	45.2	7.2	17.27	50.2	6.1	43.59	50.9	7.0	17.25
2018-01-13 06:10	3.8	17.53	45.8	7.2	17.41	49.5	6.1	44.00	51.0	6.9	17.41
2018-01-13 06:20	3.8	17.70	45.5	7.2	17.56	49.6	6.1	43.97	50.9	6.9	17.45
2018-01-13 06:30	3.8	17.39	44.6	7.2	17.25	49.7	6.1	43.44	50.9	7.0	17.19
2018-01-13 06:40	3.8	17.48	45.5	7.2	17.35	50.3	6.1	43.84	51.0	6.9	17.34
2018-01-13 06:50	3.8	17.68	45.4	7.2	17.56	49.7	6.1	44.19	50.8	7.0	17.52
2018-01-13 07:00	3.8	17.48	45.6	7.2	17.33	49.7	6.1	43.49	51.1	7.0	17.22
2018-01-13 07:10	3.8	17.47	44.7	7.2	17.35	49.9	6.1	43.77	50.9	6.9	17.31
2018-01-13 07:20	3.8	17.59	45.7	7.2	17.47	50.1	6.1	44.13	51.1	6.9	17.46
2018-01-13 07:30	3.8	17.68	45.2	7.2	17.55	50.0	6.1	43.91	50.8	6.9	17.43
2018-01-13 07:40	3.8	17.44	45.8	7.2	17.30	49.4	6.1	43.59	51.1	6.9	17.25
2018-01-13 07:50	3.8	17.45	44.8	7.2	17.33	50.1	6.1	43.78	50.9	7.0	17.32
2018-01-13 08:00	3.8	17.63	45.5	7.2	17.52	49.8	6.1	44.17	50.9	6.9	17.50
2018-01-13 08:10	3.8	17.56	45.2	7.2	17.41	49.9	6.1	43.55	50.9	6.9	17.27
2018-01-13 08:20	3.8	17.42	45.6	7.2	17.29	49.5	6.1	43.60	50.8	7.0	17.26
2018-01-13 08:30	3.8	17.59	45.3	7.2	17.47	50.2	6.1	44.06	51.0	7.0	17.45
2018-01-13 08:40	3.8	17.71	45.5	7.2	17.60	49.7	6.1	44.19	50.8	6.9	17.53
2018-01-13 08:50	3.8	17.52	45.7	7.2	17.38	49.4	6.1	43.53	51.0	6.9	17.25
2018-01-13 09:00	3.8	17.47	44.6	7.2	17.36	50.1	6.1	43.70	50.9	6.9	17.30
2018-01-13 09:10	3.8	17.53	46.0	7.2	17.44	49.4	6.1	43.91	50.9	6.9	17.39
2018-01-13 09:20	3.8	17.63	45.2	7.2	17.53	50.0	6.1	44.12	51.0	7.0	17.48
2018-01-13 09:30	3.8	17.71	45.3	7.2	17.59	50.0	6.1	43.92	50.7	6.9	17.44
2018-01-13 09:40	3.8	17.52	45.9	7.2	17.41	49.6	6.1	43.64	51.0	7.0	17.30
2018-01-13 09:50	3.8	17.53	44.9	7.2	17.44	50.5	6.1	43.78	51.0	7.0	17.35
2018-01-13 10:00	3.8	17.62	46.2	7.2	17.55	49.9	6.1	44.04	50.8	7.0	17.45
2018-01-13 10:10	3.8	17.74	45.8	7.2	17.67	50.2	6.1	44.33	51.2	7.0	17.57
2018-01-13 10:20	3.8	17.85	45.6	7.2	17.78	50.5	6.1	44.21	51.1	6.9	17.57
2018-01-13 10:30	1.5	6.57	46.5	2.8	6.55	49.8	2.3	16.55	51.0	2.6	6.39
2018-01-13 10:40	0.0	0.00	45.7	0.0	0.00	50.4	0.0	0.00	51.4	0.0	0.00
2018-01-13 10:50	0.0	0.00	46.3	0.0	0.00	50.3	0.0	0.00	51.1	0.0	0.00
2018-01-13 11:00	0.0	0.00	46.4	0.0	0.00	50.0	0.0	0.00	51.2	0.0	0.00
2018-01-13 11:10	0.0	0.00	45.6	0.0	0.00	50.5	0.0	0.00	51.3	0.0	0.00
2018-01-13 11:20	0.0	0.00	46.4	0.0	0.00	50.3	0.0	0.00	51.1	0.0	0.00
2018-01-13 11:30	0.0	0.00	46.5	0.0	0.00	49.8	0.0	0.00	51.4	0.0	0.00
2018-01-13 11:40	0.0	0.00	45.6	0.0	0.00	51.1	0.0	0.00	51.7	0.0	0.00

Date/Time	GW6i F GPM	GW6i T °F	GW6o °F	GW7i F GPM	GW7i T °F	GW7o °F	GW8i F GPM	GW8i T °F	GW8o °F	GW9i F GPM	GW9i T °F
2018-01-13 11:50	0.0	0.00	47.1	0.0	0.00	50.8	0.0	0.00	51.3	0.0	0.00
2018-01-13 12:00	0.0	0.00	47.1	0.0	0.00	50.3	0.0	0.00	51.4	0.0	0.00
2018-01-13 12:10	0.0	0.00	46.3	0.0	0.00	50.4	0.0	0.00	51.6	0.0	0.00
2018-01-13 12:20	0.0	0.00	45.7	0.0	0.00	51.1	0.0	0.00	51.7	0.0	0.00
2018-01-13 12:30	0.0	0.00	46.5	0.0	0.00	51.2	0.0	0.00	51.5	0.0	0.00
2018-01-13 12:40	0.0	0.00	47.3	0.0	0.00	50.6	0.0	0.00	51.3	0.0	0.00
2018-01-13 12:50	0.0	0.00	47.1	0.0	0.00	50.2	0.0	0.00	51.5	0.0	0.00
2018-01-13 13:00	0.0	0.00	46.6	0.0	0.00	50.3	0.0	0.00	51.5	0.0	0.00
2018-01-13 13:10	0.0	0.00	46.2	0.0	0.00	50.6	0.0	0.00	51.6	0.0	0.00
2018-01-13 13:20	0.0	0.00	45.9	0.0	0.00	51.1	0.0	0.00	51.7	0.0	0.00
2018-01-13 13:30	0.0	0.00	46.2	0.0	0.00	51.3	0.0	0.00	51.7	0.0	0.00
2018-01-13 13:40	0.0	0.00	47.1	0.0	0.00	51.3	0.0	0.00	51.7	0.0	0.00
2018-01-13 13:50	0.0	0.00	47.6	0.0	0.00	50.9	0.0	0.00	51.5	0.0	0.00
2018-01-13 14:00	0.0	0.00	47.2	0.0	0.00	50.5	0.0	0.00	51.4	0.0	0.00
2018-01-13 14:10	0.0	0.00	46.8	0.0	0.00	50.2	0.0	0.00	51.3	0.0	0.00
2018-01-13 14:20	0.0	0.00	46.4	0.0	0.00	50.0	0.0	0.00	51.3	0.0	0.00
2018-01-13 14:30	0.0	0.00	46.0	0.0	0.00	50.1	0.0	0.00	51.4	0.0	0.00
2018-01-13 14:40	0.0	0.00	45.5	0.0	0.00	50.4	0.0	0.00	51.5	0.0	0.00
2018-01-13 14:50	0.0	0.00	45.6	0.0	0.00	50.9	0.0	0.00	51.5	0.0	0.00
2018-01-13 15:00	0.0	0.00	46.5	0.0	0.00	51.0	0.0	0.00	51.5	0.0	0.00
2018-01-13 15:10	0.0	0.00	47.0	0.0	0.00	50.8	0.0	0.00	51.4	0.0	0.00
2018-01-13 15:20	0.0	0.00	46.8	0.0	0.00	50.5	0.0	0.00	51.3	0.0	0.00
2018-01-13 15:30	0.0	0.00	46.4	0.0	0.00	49.9	0.0	0.00	51.3	0.0	0.00
2018-01-13 15:40	0.0	0.00	45.7	0.0	0.00	49.8	0.0	0.00	51.3	0.0	0.00
2018-01-13 15:50	0.0	0.00	45.4	0.0	0.00	50.5	0.0	0.00	51.4	0.0	0.00
2018-01-13 16:00	0.0	0.00	45.9	0.0	0.00	50.7	0.0	0.00	51.5	0.0	0.00
2018-01-13 16:10	0.0	0.00	46.7	0.0	0.00	50.9	0.0	0.00	51.5	0.0	0.00
2018-01-13 16:20	0.0	0.00	46.8	0.0	0.00	50.7	0.0	0.00	51.4	0.0	0.00
2018-01-13 16:30	0.0	0.00	46.3	0.0	0.00	50.3	0.0	0.00	51.3	0.0	0.00
2018-01-13 16:40	0.0	0.00	45.7	0.0	0.00	49.8	0.0	0.00	51.1	0.0	0.00
2018-01-13 16:50	0.0	0.00	45.4	0.0	0.00	50.0	0.0	0.00	51.3	0.0	0.00
2018-01-13 17:00	0.0	0.00	46.3	0.0	0.00	50.7	0.0	0.00	51.4	0.0	0.00
2018-01-13 17:10	0.0	0.00	46.7	0.0	0.00	50.8	0.0	0.00	51.4	0.0	0.00
2018-01-13 17:20	0.0	0.00	46.2	0.0	0.00	50.4	0.0	0.00	51.3	0.0	0.00
2018-01-13 17:30	0.0	0.00	45.5	0.0	0.00	49.7	0.0	0.00	51.1	0.0	0.00
2018-01-13 17:40	0.0	0.00	45.3	0.0	0.00	49.8	0.0	0.00	51.2	0.0	0.00
2018-01-13 17:50	0.0	0.00	46.4	0.0	0.00	50.4	0.0	0.00	51.3	0.0	0.00
2018-01-13 18:00	0.0	0.00	46.6	0.0	0.00	50.5	0.0	0.00	51.4	0.0	0.00
2018-01-13 18:10	0.0	0.00	46.0	0.0	0.00	50.1	0.0	0.00	51.3	0.0	0.00
2018-01-13 18:20	0.0	0.00	45.2	0.0	0.00	49.6	0.0	0.00	51.1	0.0	0.00
2018-01-13 18:30	0.0	0.00	46.2	0.0	0.00	50.3	0.0	0.00	51.2	0.0	0.00
2018-01-13 18:40	0.0	0.00	46.7	0.0	0.00	50.7	0.0	0.00	51.4	0.0	0.00
2018-01-13 18:50	0.0	0.00	46.1	0.0	0.00	50.4	0.0	0.00	51.4	0.0	0.00
2018-01-13 19:00	0.0	0.00	45.4	0.0	0.00	49.9	0.0	0.00	51.2	0.0	0.00
2018-01-13 19:10	0.0	0.00	45.8	0.0	0.00	50.1	0.0	0.00	51.1	0.0	0.00
2018-01-13 19:20	0.0	0.00	46.7	0.0	0.00	50.8	0.0	0.00	51.3	0.0	0.00
2018-01-13 19:30	0.0	0.00	46.2	0.0	0.00	50.6	0.0	0.00	51.5	0.0	0.00
2018-01-13 19:40	0.0	0.00	45.5	0.0	0.00	49.9	0.0	0.00	51.3	0.0	0.00
2018-01-13 19:50	0.0	0.00	45.9	0.0	0.00	49.9	0.0	0.00	51.1	0.0	0.00
2018-01-13 20:00	0.0	0.00	46.7	0.0	0.00	50.5	0.0	0.00	51.2	0.0	0.00

Date/Time	GW6i F GPM	GW6i T °F	GW6o °F	GW7i F GPM	GW7i T °F	GW7o °F	GW8i F GPM	GW8i T °F	GW8o °F	GW9i F GPM	GW9i T °F
2018-01-13 20:10	0.0	0.00	46.4	0.0	0.00	50.5	0.0	0.00	51.4	0.0	0.00
2018-01-13 20:20	0.0	0.00	45.7	0.0	0.00	50.3	0.0	0.00	51.3	0.0	0.00
2018-01-13 20:30	0.0	0.00	45.8	0.0	0.00	49.9	0.0	0.00	51.2	0.0	0.00
2018-01-13 20:40	0.0	0.00	46.7	0.0	0.00	50.4	0.0	0.00	51.3	0.0	0.00
2018-01-13 20:50	0.0	0.00	46.5	0.0	0.00	50.7	0.0	0.00	51.5	0.0	0.00
2018-01-13 21:00	0.0	0.00	45.9	0.0	0.00	50.4	0.0	0.00	51.5	0.0	0.00
2018-01-13 21:10	0.0	0.00	45.5	0.0	0.00	50.1	0.0	0.00	51.4	0.0	0.00
2018-01-13 21:20	0.0	0.00	46.5	0.0	0.00	50.3	0.0	0.00	51.3	0.0	0.00
2018-01-13 21:30	0.0	0.00	46.7	0.0	0.00	50.8	0.0	0.00	51.4	0.0	0.00
2018-01-13 21:40	0.0	0.00	46.2	0.0	0.00	50.6	0.0	0.00	51.5	0.0	0.00
2018-01-13 21:50	0.0	0.00	45.4	0.0	0.00	50.3	0.0	0.00	51.6	0.0	0.00
2018-01-13 22:00	0.0	0.00	45.9	0.0	0.00	50.1	0.0	0.00	51.3	0.0	0.00
2018-01-13 22:10	0.0	0.00	46.9	0.0	0.00	50.6	0.0	0.00	51.2	0.0	0.00
2018-01-13 22:20	0.0	0.00	46.4	0.0	0.00	50.8	0.0	0.00	51.4	0.0	0.00
2018-01-13 22:30	0.0	0.00	45.8	0.0	0.00	50.5	0.0	0.00	51.5	0.0	0.00
2018-01-13 22:40	0.0	0.00	45.6	0.0	0.00	50.0	0.0	0.00	51.5	0.0	0.00
2018-01-13 22:50	0.0	0.00	46.5	0.0	0.00	49.9	0.0	0.00	51.2	0.0	0.00
2018-01-13 23:00	0.0	0.00	46.5	0.0	0.00	50.5	0.0	0.00	51.2	0.0	0.00
2018-01-13 23:10	0.0	0.00	45.9	0.0	0.00	50.7	0.0	0.00	51.4	0.0	0.00
2018-01-13 23:20	0.0	0.00	45.6	0.0	0.00	50.3	0.0	0.00	51.5	0.0	0.00
2018-01-13 23:30	0.0	0.00	46.4	0.0	0.00	50.0	0.0	0.00	51.4	0.0	0.00
2018-01-13 23:40	0.0	0.00	46.6	0.0	0.00	50.4	0.0	0.00	51.2	0.0	0.00
2018-01-13 23:50	0.0	0.00	45.9	0.0	0.00	50.7	0.0	0.00	51.4	0.0	0.00
2018-01-14 00:00	0.0	0.00	45.2	0.0	0.00	50.3	0.0	0.00	51.4	0.0	0.00
2018-01-14 00:10	0.0	0.00	46.2	0.0	0.00	49.8	0.0	0.00	51.4	0.0	0.00
2018-01-14 00:20	0.0	0.00	46.5	0.0	0.00	50.4	0.0	0.00	51.1	0.0	0.00
2018-01-14 00:30	0.0	0.00	45.9	0.0	0.00	50.7	0.0	0.00	51.2	0.0	0.00
2018-01-14 00:40	0.0	0.00	45.5	0.0	0.00	50.5	0.0	0.00	51.4	0.0	0.00
2018-01-14 00:50	0.0	0.00	46.6	0.0	0.00	50.0	0.0	0.00	51.5	0.0	0.00
2018-01-14 01:00	0.0	0.00	46.5	0.0	0.00	50.6	0.0	0.00	51.2	0.0	0.00
2018-01-14 01:10	0.0	0.00	45.7	0.0	0.00	50.7	0.0	0.00	51.3	0.0	0.00
2018-01-14 01:20	0.0	0.00	45.9	0.0	0.00	50.3	0.0	0.00	51.5	0.0	0.00
2018-01-14 01:30	0.0	0.00	46.6	0.0	0.00	49.9	0.0	0.00	51.5	0.0	0.00
2018-01-14 01:40	0.0	0.00	46.2	0.0	0.00	50.4	0.0	0.00	51.1	0.0	0.00
2018-01-14 01:50	0.0	0.00	45.5	0.0	0.00	50.6	0.0	0.00	51.2	0.0	0.00
2018-01-14 02:00	0.0	0.00	46.1	0.0	0.00	50.3	0.0	0.00	51.5	0.0	0.00
2018-01-14 02:10	0.0	0.00	46.6	0.0	0.00	49.9	0.0	0.00	51.5	0.0	0.00
2018-01-14 02:20	0.0	0.00	46.1	0.0	0.00	50.7	0.0	0.00	51.3	0.0	0.00
2018-01-14 02:30	0.0	0.00	45.4	0.0	0.00	50.5	0.0	0.00	51.3	0.0	0.00
2018-01-14 02:40	0.0	0.00	46.4	0.0	0.00	50.2	0.0	0.00	51.5	0.0	0.00
2018-01-14 02:50	0.0	0.00	46.6	0.0	0.00	49.9	0.0	0.00	51.6	0.0	0.00
2018-01-14 03:00	0.0	0.00	46.0	0.0	0.00	50.4	0.0	0.00	51.3	0.0	0.00
2018-01-14 03:10	0.0	0.00	45.5	0.0	0.00	50.7	0.0	0.00	51.2	0.0	0.00
2018-01-14 03:20	0.0	0.00	46.1	0.0	0.00	50.3	0.0	0.00	51.4	0.0	0.00
2018-01-14 03:30	0.0	0.00	46.6	0.0	0.00	50.0	0.0	0.00	51.5	0.0	0.00
2018-01-14 03:40	0.0	0.00	46.1	0.0	0.00	50.3	0.0	0.00	51.4	0.0	0.00
2018-01-14 03:50	0.0	0.00	45.5	0.0	0.00	50.8	0.0	0.00	51.2	0.0	0.00
2018-01-14 04:00	0.0	0.00	46.0	0.0	0.00	50.5	0.0	0.00	51.3	0.0	0.00
2018-01-14 04:10	0.0	0.00	46.7	0.0	0.00	50.2	0.0	0.00	51.5	0.0	0.00
2018-01-14 04:20	0.0	0.00	46.5	0.0	0.00	50.2	0.0	0.00	51.5	0.0	0.00

Date/Time	GW6i F GPM	GW6i T °F	GW6o °F	GW7i F GPM	GW7i T °F	GW7o °F	GW8i F GPM	GW8i T °F	GW8o °F	GW9i F GPM	GW9i T °F
2018-01-14 04:30	0.0	0.00	45.8	0.0	0.00	50.7	0.0	0.00	51.4	0.0	0.00
2018-01-14 04:40	0.0	0.00	45.5	0.0	0.00	50.8	0.0	0.00	51.2	0.0	0.00
2018-01-14 04:50	0.0	0.00	46.2	0.0	0.00	50.5	0.0	0.00	51.3	0.0	0.00
2018-01-14 05:00	0.0	0.00	46.7	0.0	0.00	50.2	0.0	0.00	51.5	0.0	0.00
2018-01-14 05:10	0.0	0.00	46.4	0.0	0.00	50.2	0.0	0.00	51.6	0.0	0.00
2018-01-14 05:20	0.0	0.00	45.8	0.0	0.00	50.4	0.0	0.00	51.5	0.0	0.00
2018-01-14 05:30	0.0	0.00	45.6	0.0	0.00	50.6	0.0	0.00	51.3	0.0	0.00
2018-01-14 05:40	0.0	0.00	46.4	0.0	0.00	50.5	0.0	0.00	51.3	0.0	0.00
2018-01-14 05:50	0.0	0.00	46.7	0.0	0.00	50.0	0.0	0.00	51.4	0.0	0.00
2018-01-14 06:00	0.0	0.00	46.2	0.0	0.00	50.0	0.0	0.00	51.6	0.0	0.00
2018-01-14 06:10	0.0	0.00	45.7	0.0	0.00	50.5	0.0	0.00	51.5	0.0	0.00
2018-01-14 06:20	0.0	0.00	45.8	0.0	0.00	50.7	0.0	0.00	51.4	0.0	0.00
2018-01-14 06:30	0.0	0.00	46.6	0.0	0.00	50.5	0.0	0.00	51.4	0.0	0.00
2018-01-14 06:40	0.0	0.00	46.6	0.0	0.00	50.4	0.0	0.00	51.4	0.0	0.00
2018-01-14 06:50	0.0	0.00	46.7	0.0	0.00	50.2	0.0	0.00	51.3	0.0	0.00
2018-01-14 07:00	0.0	0.00	46.1	0.0	0.00	49.8	0.0	0.00	51.4	0.0	0.00
2018-01-14 07:10	0.0	0.00	46.0	0.0	0.00	49.7	0.0	0.00	51.2	0.0	0.00
2018-01-14 07:20	0.0	0.00	45.6	0.0	0.00	50.1	0.0	0.00	51.4	0.0	0.00
2018-01-14 07:30	0.0	0.00	45.8	0.0	0.00	50.5	0.0	0.00	51.3	0.0	0.00
2018-01-14 07:40	0.0	0.00	46.6	0.0	0.00	50.3	0.0	0.00	51.2	0.0	0.00
2018-01-14 07:50	0.0	0.00	46.3	0.0	0.00	50.0	0.0	0.00	51.3	0.0	0.00
2018-01-14 08:00	0.0	0.00	45.7	0.0	0.00	49.9	0.0	0.00	51.5	0.0	0.00
2018-01-14 08:10	0.0	0.00	45.7	0.0	0.00	50.5	0.0	0.00	51.4	0.0	0.00
2018-01-14 08:20	0.0	0.00	46.6	0.0	0.00	50.5	0.0	0.00	51.3	0.0	0.00
2018-01-14 08:30	0.0	0.00	46.5	0.0	0.00	50.2	0.0	0.00	51.3	0.0	0.00
2018-01-14 08:40	0.0	0.00	45.8	0.0	0.00	50.0	0.0	0.00	51.4	0.0	0.00
2018-01-14 08:50	0.0	0.00	45.6	0.0	0.00	50.0	0.0	0.00	51.2	0.0	0.00
2018-01-14 09:00	0.0	0.00	45.7	0.0	0.00	50.5	0.0	0.00	51.5	0.0	0.00
2018-01-14 09:10	0.0	0.00	45.9	0.0	0.00	50.4	0.0	0.00	51.2	0.0	0.00
2018-01-14 09:20	0.0	0.00	46.6	0.0	0.00	50.6	0.0	0.00	51.3	0.0	0.00
2018-01-14 09:30	0.0	0.00	46.3	0.0	0.00	50.2	0.0	0.00	51.2	0.0	0.00
2018-01-14 09:40	0.0	0.00	46.1	0.0	0.00	50.0	0.0	0.00	51.2	0.0	0.00
2018-01-14 09:50	0.0	0.00	45.6	0.0	0.00	49.8	0.0	0.00	51.4	0.0	0.00
2018-01-14 10:00	0.0	0.00	45.7	0.0	0.00	50.1	0.0	0.00	51.2	0.0	0.00
2018-01-14 10:10	0.0	0.00	45.9	0.0	0.00	50.5	0.0	0.00	51.5	0.0	0.00
2018-01-14 10:20	0.0	0.00	46.3	0.0	0.00	50.7	0.0	0.00	51.4	0.0	0.00
2018-01-14 10:30	0.0	0.00	46.7	0.0	0.00	50.7	0.0	0.00	51.4	0.0	0.00
2018-01-14 10:40	0.0	0.00	46.7	0.0	0.00	50.6	0.0	0.00	51.3	0.0	0.00
2018-01-14 10:50	0.0	0.00	46.4	0.0	0.00	50.3	0.0	0.00	51.2	0.0	0.00
2018-01-14 11:00	0.0	0.00	46.3	0.0	0.00	50.6	0.0	0.00	51.2	0.0	0.00
2018-01-14 11:10	0.0	0.00	46.1	0.0	0.00	50.4	0.0	0.00	51.4	0.0	0.00
2018-01-14 11:20	0.0	0.00	46.1	0.0	0.00	50.5	0.0	0.00	51.4	0.0	0.00
2018-01-14 11:30	0.0	0.00	45.8	0.0	0.00	50.3	0.0	0.00	51.5	0.0	0.00
2018-01-14 11:40	0.0	0.00	46.0	0.0	0.00	50.5	0.0	0.00	51.5	0.0	0.00
2018-01-14 11:50	0.0	0.00	46.2	0.0	0.00	50.6	0.0	0.00	51.4	0.0	0.00
2018-01-14 12:00	0.0	0.00	46.9	0.0	0.00	51.0	0.0	0.00	51.6	0.0	0.00
2018-01-14 12:10	0.0	0.00	47.0	0.0	0.00	51.0	0.0	0.00	51.5	0.0	0.00
2018-01-14 12:20	0.0	0.00	47.1	0.0	0.00	51.1	0.0	0.00	51.7	0.0	0.00
2018-01-14 12:30	0.0	0.00	47.0	0.0	0.00	51.1	0.0	0.00	51.5	0.0	0.00
2018-01-14 12:40	0.0	0.00	46.6	0.0	0.00	50.9	0.0	0.00	51.4	0.0	0.00

Date/Time	GW6i F GPM	GW6i T °F	GW6o °F	GW7i F GPM	GW7i T °F	GW7o °F	GW8i F GPM	GW8i T °F	GW8o °F	GW9i F GPM	GW9i T °F
2018-01-14 12:50	0.0	0.00	46.7	0.0	0.00	51.1	0.0	0.00	51.4	0.0	0.00
2018-01-14 13:00	0.0	0.00	46.3	0.0	0.00	50.8	0.0	0.00	51.3	0.0	0.00
2018-01-14 13:10	0.0	0.00	46.2	0.0	0.00	50.8	0.0	0.00	51.4	0.0	0.00
2018-01-14 13:20	0.0	0.00	46.1	0.0	0.00	50.6	0.0	0.00	51.3	0.0	0.00
2018-01-14 13:30	0.0	0.00	46.0	0.0	0.00	50.5	0.0	0.00	51.3	0.0	0.00
2018-01-14 13:40	0.0	0.00	46.1	0.0	0.00	50.6	0.0	0.00	51.3	0.0	0.00
2018-01-14 13:50	0.0	0.00	45.8	0.0	0.00	50.4	0.0	0.00	51.3	0.0	0.00
2018-01-14 14:00	0.0	0.00	45.9	0.0	0.00	50.5	0.0	0.00	51.3	0.0	0.00
2018-01-14 14:10	0.0	0.00	46.0	0.0	0.00	50.5	0.0	0.00	51.4	0.0	0.00
2018-01-14 14:20	0.0	0.00	46.2	0.0	0.00	50.5	0.0	0.00	51.4	0.0	0.00
2018-01-14 14:30	0.0	0.00	46.3	0.0	0.00	50.7	0.0	0.00	51.5	0.0	0.00
2018-01-14 14:40	0.0	0.00	46.8	0.0	0.00	50.9	0.0	0.00	51.5	0.0	0.00
2018-01-14 14:50	0.0	0.00	46.6	0.0	0.00	51.0	0.0	0.00	51.4	0.0	0.00
2018-01-14 15:00	0.0	0.00	46.8	0.0	0.00	51.0	0.0	0.00	51.6	0.0	0.00
2018-01-14 15:10	0.0	0.00	46.7	0.0	0.00	51.0	0.0	0.00	51.4	0.0	0.00
2018-01-14 15:20	0.0	0.00	46.4	0.0	0.00	50.9	0.0	0.00	51.5	0.0	0.00
2018-01-14 15:30	0.0	0.00	46.4	0.0	0.00	51.0	0.0	0.00	51.4	0.0	0.00
2018-01-14 15:40	0.0	0.00	45.8	0.0	0.00	50.9	0.0	0.00	51.4	0.0	0.00
2018-01-14 15:50	0.0	0.00	45.8	0.0	0.00	50.8	0.0	0.00	51.3	0.0	0.00
2018-01-14 16:00	0.0	0.00	45.7	0.0	0.00	50.3	0.0	0.00	51.3	0.0	0.00
2018-01-14 16:10	0.0	0.00	45.9	0.0	0.00	50.3	0.0	0.00	51.3	0.0	0.00
2018-01-14 16:20	0.0	0.00	46.1	0.0	0.00	50.3	0.0	0.00	51.3	0.0	0.00
2018-01-14 16:30	0.0	0.00	46.6	0.0	0.00	50.4	0.0	0.00	51.2	0.0	0.00
2018-01-14 16:40	0.0	0.00	46.5	0.0	0.00	50.3	0.0	0.00	51.2	0.0	0.00
2018-01-14 16:50	0.0	0.00	46.5	0.0	0.00	50.8	0.0	0.00	51.3	0.0	0.00
2018-01-14 17:00	0.0	0.00	46.3	0.0	0.00	50.6	0.0	0.00	51.2	0.0	0.00
2018-01-14 17:10	0.0	0.00	46.0	0.0	0.00	50.7	0.0	0.00	51.5	0.0	0.00
2018-01-14 17:20	0.0	0.00	45.8	0.0	0.00	50.6	0.0	0.00	51.3	0.0	0.00
2018-01-14 17:30	0.0	0.00	45.6	0.0	0.00	50.5	0.0	0.00	51.4	0.0	0.00
2018-01-14 17:40	0.0	0.00	45.8	0.0	0.00	50.5	0.0	0.00	51.2	0.0	0.00
2018-01-14 17:50	0.0	0.00	46.3	0.0	0.00	50.3	0.0	0.00	51.2	0.0	0.00
2018-01-14 18:00	0.0	0.00	46.5	0.0	0.00	50.3	0.0	0.00	51.2	0.0	0.00
2018-01-14 18:10	0.0	0.00	46.2	0.0	0.00	50.6	0.0	0.00	51.3	0.0	0.00
2018-01-14 18:20	0.0	0.00	46.2	0.0	0.00	50.7	0.0	0.00	51.2	0.0	0.00
2018-01-14 18:30	0.0	0.00	45.6	0.0	0.00	50.6	0.0	0.00	51.4	0.0	0.00
2018-01-14 18:40	0.0	0.00	45.7	0.0	0.00	50.5	0.0	0.00	51.3	0.0	0.00
2018-01-14 18:50	0.0	0.00	46.0	0.0	0.00	50.2	0.0	0.00	51.3	0.0	0.00
2018-01-14 19:00	0.0	0.00	46.6	0.0	0.00	50.2	0.0	0.00	51.2	0.0	0.00
2018-01-14 19:10	0.0	0.00	46.4	0.0	0.00	50.4	0.0	0.00	51.2	0.0	0.00
2018-01-14 19:20	0.0	0.00	46.3	0.0	0.00	50.6	0.0	0.00	51.2	0.0	0.00
2018-01-14 19:30	0.0	0.00	45.7	0.0	0.00	50.9	0.0	0.00	51.3	0.0	0.00
2018-01-14 19:40	0.0	0.00	45.7	0.0	0.00	50.9	0.0	0.00	51.3	0.0	0.00
2018-01-14 19:50	0.0	0.00	45.6	0.0	0.00	50.5	0.0	0.00	51.3	0.0	0.00
2018-01-14 20:00	0.0	0.00	46.4	0.0	0.00	50.2	0.0	0.00	51.3	0.0	0.00
2018-01-14 20:10	0.0	0.00	46.3	0.0	0.00	50.1	0.0	0.00	51.2	0.0	0.00
2018-01-14 20:20	0.0	0.00	46.2	0.0	0.00	50.6	0.0	0.00	51.1	0.0	0.00
2018-01-14 20:30	0.0	0.00	45.6	0.0	0.00	50.7	0.0	0.00	51.2	0.0	0.00
2018-01-14 20:40	0.0	0.00	45.7	0.0	0.00	50.8	0.0	0.00	51.2	0.0	0.00
2018-01-14 20:50	0.0	0.00	46.3	0.0	0.00	50.3	0.0	0.00	51.4	0.0	0.00
2018-01-14 21:00	0.0	0.00	46.3	0.0	0.00	50.5	0.0	0.00	51.2	0.0	0.00

Date/Time	GW6i F GPM	GW6i T °F	GW6o °F	GW7i F GPM	GW7i T °F	GW7o °F	GW8i F GPM	GW8i T °F	GW8o °F	GW9i F GPM	GW9i T °F
2018-01-14 21:10	0.0	0.00	45.6	0.0	0.00	50.8	0.0	0.00	51.3	0.0	0.00
2018-01-14 21:20	0.0	0.00	46.2	0.0	0.00	50.4	0.0	0.00	51.5	0.0	0.00
2018-01-14 21:30	0.0	0.00	46.4	0.0	0.00	50.2	0.0	0.00	51.3	0.0	0.00
2018-01-14 21:40	0.0	0.00	45.7	0.0	0.00	50.8	0.0	0.00	51.2	0.0	0.00
2018-01-14 21:50	0.0	0.00	45.9	0.0	0.00	50.7	0.0	0.00	51.3	0.0	0.00
2018-01-14 22:00	0.0	0.00	46.6	0.0	0.00	50.5	0.0	0.00	51.4	0.0	0.00
2018-01-14 22:10	0.0	0.00	45.9	0.0	0.00	50.6	0.0	0.00	51.2	0.0	0.00
2018-01-14 22:20	0.0	0.00	45.4	0.0	0.00	50.7	0.0	0.00	51.2	0.0	0.00
2018-01-14 22:30	0.0	0.00	45.8	0.0	0.00	50.7	0.0	0.00	51.2	0.0	0.00
2018-01-14 22:40	0.0	0.00	46.5	0.0	0.00	50.2	0.0	0.00	51.4	0.0	0.00
2018-01-14 22:50	0.0	0.00	46.1	0.0	0.00	50.1	0.0	0.00	51.3	0.0	0.00
2018-01-14 23:00	0.0	0.00	46.1	0.0	0.00	50.5	0.0	0.00	51.2	0.0	0.00
2018-01-14 23:10	0.0	0.00	45.5	0.0	0.00	50.7	0.0	0.00	51.2	0.0	0.00
2018-01-14 23:20	0.0	0.00	45.7	0.0	0.00	50.7	0.0	0.00	51.2	0.0	0.00
2018-01-14 23:30	0.0	0.00	46.1	0.0	0.00	50.7	0.0	0.00	51.3	0.0	0.00
2018-01-14 23:40	0.0	0.00	46.6	0.0	0.00	50.6	0.0	0.00	51.3	0.0	0.00
2018-01-14 23:50	0.0	0.00	46.2	0.0	0.00	50.3	0.0	0.00	51.4	0.0	0.00
2018-01-15 00:00	0.0	0.00	46.1	0.0	0.00	50.5	0.0	0.00	51.3	0.0	0.00
2018-01-15 00:10	0.0	0.00	45.6	0.0	0.00	50.7	0.0	0.00	51.2	0.0	0.00
2018-01-15 00:20	0.0	0.00	45.8	0.0	0.00	50.8	0.0	0.00	51.1	0.0	0.00
2018-01-15 00:30	0.0	0.00	46.1	0.0	0.00	50.7	0.0	0.00	51.3	0.0	0.00
2018-01-15 00:40	0.0	0.00	46.7	0.0	0.00	50.6	0.0	0.00	51.3	0.0	0.00
2018-01-15 00:50	0.0	0.00	46.3	0.0	0.00	50.5	0.0	0.00	51.3	0.0	0.00
2018-01-15 01:00	0.0	0.00	46.3	0.0	0.00	50.4	0.0	0.00	51.4	0.0	0.00
2018-01-15 01:10	0.0	0.00	45.8	0.0	0.00	50.4	0.0	0.00	51.3	0.0	0.00
2018-01-15 01:20	0.0	0.00	45.7	0.0	0.00	50.8	0.0	0.00	51.3	0.0	0.00
2018-01-15 01:30	0.0	0.00	45.8	0.0	0.00	50.8	0.0	0.00	51.2	0.0	0.00
2018-01-15 01:40	0.0	0.00	46.5	0.0	0.00	50.9	0.0	0.00	51.3	0.0	0.00
2018-01-15 01:50	0.0	0.00	46.4	0.0	0.00	50.6	0.0	0.00	51.3	0.0	0.00
2018-01-15 02:00	0.0	0.00	46.6	0.0	0.00	50.4	0.0	0.00	51.4	0.0	0.00
2018-01-15 02:10	0.0	0.00	46.2	0.0	0.00	50.3	0.0	0.00	51.3	0.0	0.00
2018-01-15 02:20	0.0	0.00	45.9	0.0	0.00	50.3	0.0	0.00	51.5	0.0	0.00
2018-01-15 02:30	0.0	0.00	45.6	0.0	0.00	50.1	0.0	0.00	51.3	0.0	0.00
2018-01-15 02:40	0.0	0.00	45.7	0.0	0.00	50.8	0.0	0.00	51.2	0.0	0.00
2018-01-15 02:50	0.0	0.00	45.9	0.0	0.00	50.7	0.0	0.00	51.1	0.0	0.00
2018-01-15 03:00	0.0	0.00	46.5	0.0	0.00	50.7	0.0	0.00	51.2	0.0	0.00
2018-01-15 03:10	0.0	0.00	46.3	0.0	0.00	50.5	0.0	0.00	51.2	0.0	0.00
2018-01-15 03:20	0.0	0.00	45.9	0.0	0.00	50.3	0.0	0.00	51.3	0.0	0.00
2018-01-15 03:30	0.0	0.00	45.7	0.0	0.00	50.1	0.0	0.00	51.2	0.0	0.00
2018-01-15 03:40	0.0	0.00	45.5	0.0	0.00	50.5	0.0	0.00	51.3	0.0	0.00
2018-01-15 03:50	0.0	0.00	45.7	0.0	0.00	50.7	0.0	0.00	51.2	0.0	0.00
2018-01-15 04:00	0.0	0.00	46.3	0.0	0.00	50.7	0.0	0.00	51.1	0.0	0.00
2018-01-15 04:10	0.0	0.00	46.4	0.0	0.00	50.6	0.0	0.00	51.1	0.0	0.00
2018-01-15 04:20	0.0	0.00	46.0	0.0	0.00	50.4	0.0	0.00	51.4	0.0	0.00
2018-01-15 04:30	0.0	0.00	45.8	0.0	0.00	50.3	0.0	0.00	51.2	0.0	0.00
2018-01-15 04:40	0.0	0.00	45.4	0.0	0.00	50.3	0.0	0.00	51.4	0.0	0.00
2018-01-15 04:50	0.0	0.00	45.8	0.0	0.00	50.4	0.0	0.00	51.3	0.0	0.00
2018-01-15 05:00	0.0	0.00	46.3	0.0	0.00	50.7	0.0	0.00	51.2	0.0	0.00
2018-01-15 05:10	0.0	0.00	46.5	0.0	0.00	51.0	0.0	0.00	51.2	0.0	0.00
2018-01-15 05:20	0.0	0.00	46.2	0.0	0.00	50.6	0.0	0.00	51.2	0.0	0.00

Date/Time	GW6i F GPM	GW6i T °F	GW6o °F	GW7i F GPM	GW7i T °F	GW7o °F	GW8i F GPM	GW8i T °F	GW8o °F	GW9i F GPM	GW9i T °F
2018-01-15 05:30	0.0	0.00	46.1	0.0	0.00	50.7	0.0	0.00	51.2	0.0	0.00
2018-01-15 05:40	0.0	0.00	45.6	0.0	0.00	50.3	0.0	0.00	51.4	0.0	0.00
2018-01-15 05:50	0.0	0.00	45.7	0.0	0.00	50.4	0.0	0.00	51.4	0.0	0.00
2018-01-15 06:00	0.0	0.00	46.1	0.0	0.00	50.6	0.0	0.00	51.5	0.0	0.00
2018-01-15 06:10	0.0	0.00	46.7	0.0	0.00	51.0	0.0	0.00	51.5	0.0	0.00
2018-01-15 06:20	0.0	0.00	46.6	0.0	0.00	50.9	0.0	0.00	51.3	0.0	0.00
2018-01-15 06:30	0.0	0.00	46.6	0.0	0.00	51.0	0.0	0.00	51.3	0.0	0.00
2018-01-15 06:40	0.0	0.00	46.1	0.0	0.00	50.7	0.0	0.00	51.4	0.0	0.00
2018-01-15 06:50	0.0	0.00	46.1	0.0	0.00	50.6	0.0	0.00	51.4	0.0	0.00
2018-01-15 07:00	0.0	0.00	45.9	0.0	0.00	50.4	0.0	0.00	51.5	0.0	0.00
2018-01-15 07:10	0.0	0.00	46.3	0.0	0.00	50.5	0.0	0.00	51.6	0.0	0.00
2018-01-15 07:20	0.0	0.00	46.5	0.0	0.00	50.8	0.0	0.00	51.5	0.0	0.00
2018-01-15 07:30	0.0	0.00	47.0	0.0	0.00	51.0	0.0	0.00	51.6	0.0	0.00
2018-01-15 07:40	0.0	0.00	46.7	0.0	0.00	51.1	0.0	0.00	51.4	0.0	0.00
2018-01-15 07:50	0.0	0.00	46.4	0.0	0.00	51.0	0.0	0.00	51.4	0.0	0.00
2018-01-15 08:00	0.0	0.00	46.2	0.0	0.00	50.8	0.0	0.00	51.3	0.0	0.00
2018-01-15 08:10	0.0	0.00	45.9	0.0	0.00	50.7	0.0	0.00	51.1	0.0	0.00
2018-01-15 08:20	0.0	0.00	45.4	0.0	0.00	50.4	0.0	0.00	51.1	0.0	0.00
2018-01-15 08:30	0.0	0.00	45.3	0.0	0.00	50.2	0.0	0.00	51.2	0.0	0.00
2018-01-15 08:40	0.0	0.00	45.9	0.0	0.00	50.2	0.0	0.00	51.2	0.0	0.00
2018-01-15 08:50	0.0	0.00	46.7	0.0	0.00	50.7	0.0	0.00	51.3	0.0	0.00
2018-01-15 09:00	0.0	0.00	46.4	0.0	0.00	50.9	0.0	0.00	51.2	0.0	0.00
2018-01-15 09:10	0.0	0.00	45.7	0.0	0.00	50.7	0.0	0.00	51.0	0.0	0.00
2018-01-15 09:20	0.0	0.00	45.4	0.0	0.00	50.1	0.0	0.00	51.0	0.0	0.00
2018-01-15 09:30	0.0	0.00	46.4	0.0	0.00	50.3	0.0	0.00	51.2	0.0	0.00
2018-01-15 09:40	0.0	0.00	46.2	0.0	0.00	50.8	0.0	0.00	51.2	0.0	0.00
2018-01-15 09:50	0.0	0.00	45.5	0.0	0.00	50.6	0.0	0.00	51.0	0.0	0.00
2018-01-15 10:00	0.0	0.00	45.6	0.0	0.00	50.1	0.0	0.00	51.0	0.0	0.00
2018-01-15 10:10	0.0	0.00	46.6	0.0	0.00	50.3	0.0	0.00	51.2	0.0	0.00
2018-01-15 10:20	0.0	0.00	46.0	0.0	0.00	51.0	0.0	0.00	51.2	0.0	0.00
2018-01-15 10:30	0.0	0.00	45.4	0.0	0.00	50.5	0.0	0.00	50.9	0.0	0.00
2018-01-15 10:40	0.0	0.00	46.1	0.0	0.00	50.1	0.0	0.00	51.0	0.0	0.00
2018-01-15 10:50	0.0	0.00	46.1	0.0	0.00	50.6	0.0	0.00	51.2	0.0	0.00
2018-01-15 11:00	0.0	0.00	45.2	0.0	0.00	50.4	0.0	0.00	51.0	0.0	0.00
2018-01-15 11:10	0.0	0.00	46.0	0.0	0.00	49.8	0.0	0.00	50.8	0.0	0.00
2018-01-15 11:20	0.0	0.00	45.9	0.0	0.00	50.8	0.0	0.00	51.2	0.0	0.00
2018-01-15 11:30	0.0	0.00	45.2	0.0	0.00	50.4	0.0	0.00	50.9	0.0	0.00
2018-01-15 11:40	0.0	0.00	46.0	0.0	0.00	50.1	0.0	0.00	50.8	0.0	0.00
2018-01-15 11:50	0.0	0.00	45.9	0.0	0.00	50.5	0.0	0.00	51.1	0.0	0.00
2018-01-15 12:00	0.0	0.00	44.9	0.0	0.00	50.3	0.0	0.00	50.9	0.0	0.00
2018-01-15 12:10	0.0	0.00	46.4	0.0	0.00	50.1	0.0	0.00	50.9	0.0	0.00
2018-01-15 12:20	0.0	0.00	45.6	0.0	0.00	50.9	0.0	0.00	51.2	0.0	0.00
2018-01-15 12:30	0.0	0.00	45.9	0.0	0.00	50.5	0.0	0.00	51.0	0.0	0.00
2018-01-15 12:40	0.0	0.00	46.6	0.0	0.00	50.5	0.0	0.00	51.0	0.0	0.00
2018-01-15 12:50	0.0	0.00	46.0	0.0	0.00	51.0	0.0	0.00	51.3	0.0	0.00
2018-01-15 13:00	0.0	0.00	45.4	0.0	0.00	50.7	0.0	0.00	51.1	0.0	0.00
2018-01-15 13:10	0.0	0.00	46.5	0.0	0.00	50.1	0.0	0.00	50.9	0.0	0.00
2018-01-15 13:20	0.0	0.00	46.1	0.0	0.00	50.5	0.0	0.00	51.1	0.0	0.00
2018-01-15 13:30	0.0	0.00	45.2	0.0	0.00	50.8	0.0	0.00	51.2	0.0	0.00
2018-01-15 13:40	0.0	0.00	46.4	0.0	0.00	50.1	0.0	0.00	50.9	0.0	0.00

Date/Time	GW6i F GPM	GW6i T °F	GW6o °F	GW7i F GPM	GW7i T °F	GW7o °F	GW8i F GPM	GW8i T °F	GW8o °F	GW9i F GPM	GW9i T °F
2018-01-15 13:50	0.0	0.00	46.1	0.0	0.00	50.5	0.0	0.00	51.1	0.0	0.00
2018-01-15 14:00	0.0	0.00	45.3	0.0	0.00	50.8	0.0	0.00	51.1	0.0	0.00
2018-01-15 14:10	0.0	0.00	45.7	0.0	0.00	50.2	0.0	0.00	50.9	0.0	0.00
2018-01-15 14:20	0.0	0.00	46.0	0.0	0.00	50.1	0.0	0.00	50.9	0.0	0.00
2018-01-15 14:30	0.0	0.00	45.1	0.0	0.00	50.7	0.0	0.00	51.2	0.0	0.00
2018-01-15 14:40	0.0	0.00	46.2	0.0	0.00	50.0	0.0	0.00	50.9	0.0	0.00
2018-01-15 14:50	0.0	0.00	45.9	0.0	0.00	50.2	0.0	0.00	50.8	0.0	0.00
2018-01-15 15:00	0.0	0.00	45.5	0.0	0.00	50.8	0.0	0.00	51.1	0.0	0.00
2018-01-15 15:10	0.0	0.00	46.4	0.0	0.00	50.5	0.0	0.00	51.1	0.0	0.00
2018-01-15 15:20	0.0	0.00	46.0	0.0	0.00	49.7	0.0	0.00	50.8	0.0	0.00
2018-01-15 15:30	0.0	0.00	44.9	0.0	0.00	50.9	0.0	0.00	51.1	0.0	0.00
2018-01-15 15:40	0.0	0.00	46.2	0.0	0.00	50.1	0.0	0.00	50.9	0.0	0.00
2018-01-15 15:50	0.0	0.00	45.4	0.0	0.00	50.3	0.0	0.00	50.7	0.0	0.00
2018-01-15 16:00	0.0	0.00	45.2	0.0	0.00	50.3	0.0	0.00	51.0	0.0	0.00
2018-01-15 16:10	0.0	0.00	45.9	0.0	0.00	49.7	0.0	0.00	50.7	0.0	0.00
2018-01-15 16:20	0.0	0.00	44.9	0.0	0.00	50.4	0.0	0.00	50.7	0.0	0.00
2018-01-15 16:30	0.0	0.00	45.9	0.0	0.00	50.0	0.0	0.00	50.9	0.0	0.00
2018-01-15 16:40	0.0	0.00	45.2	0.0	0.00	49.8	0.0	0.00	50.4	0.0	0.00
2018-01-15 16:50	0.0	0.00	44.8	0.0	0.00	50.1	0.0	0.00	50.7	0.0	0.00
2018-01-15 17:00	0.0	0.00	45.6	0.0	0.00	49.7	0.0	0.00	50.6	0.0	0.00
2018-01-15 17:10	0.0	0.00	44.8	0.0	0.00	49.8	0.0	0.00	50.4	0.0	0.00
2018-01-15 17:20	0.0	0.00	45.4	0.0	0.00	49.8	0.0	0.00	50.7	0.0	0.00
2018-01-15 17:30	0.0	0.00	45.1	0.0	0.00	49.8	0.0	0.00	50.4	0.0	0.00
2018-01-15 17:40	0.0	0.00	44.5	0.0	0.00	50.0	0.0	0.00	50.5	0.0	0.00
2018-01-15 17:50	0.0	0.00	45.2	0.0	0.00	49.6	0.0	0.00	50.7	0.0	0.00
2018-01-15 18:00	0.0	0.00	45.1	0.0	0.00	50.1	0.0	0.00	50.6	0.0	0.00
2018-01-15 18:10	0.0	0.00	45.2	0.0	0.00	49.7	0.0	0.00	50.7	0.0	0.00
2018-01-15 18:20	0.0	0.00	45.5	0.0	0.00	50.1	0.0	0.00	50.8	0.0	0.00
2018-01-15 18:30	0.0	0.00	45.0	0.0	0.00	49.9	0.0	0.00	50.6	0.0	0.00
2018-01-15 18:40	0.0	0.00	45.4	0.0	0.00	50.1	0.0	0.00	50.9	0.0	0.00
2018-01-15 18:50	0.0	0.00	44.9	0.0	0.00	50.1	0.0	0.00	50.6	0.0	0.00
2018-01-15 19:00	0.0	0.00	45.1	0.0	0.00	50.2	0.0	0.00	50.8	0.0	0.00
2018-01-15 19:10	0.0	0.00	44.5	0.0	0.00	50.4	0.0	0.00	50.7	0.0	0.00
2018-01-15 19:20	0.0	0.00	45.3	0.0	0.00	50.0	0.0	0.00	50.7	0.0	0.00
2018-01-15 19:30	0.0	0.00	44.7	0.0	0.00	49.9	0.0	0.00	50.6	0.0	0.00
2018-01-15 19:40	0.0	0.00	45.2	0.0	0.00	49.7	0.0	0.00	50.8	0.0	0.00
2018-01-15 19:50	0.0	0.00	45.1	0.0	0.00	49.9	0.0	0.00	50.5	0.0	0.00
2018-01-15 20:00	0.0	0.00	45.0	0.0	0.00	49.5	0.0	0.00	50.8	0.0	0.00
2018-01-15 20:10	0.0	0.00	45.5	0.0	0.00	50.2	0.0	0.00	50.6	0.0	0.00
2018-01-15 20:20	0.0	0.00	45.2	0.0	0.00	49.9	0.0	0.00	50.7	0.0	0.00
2018-01-15 20:30	0.0	0.00	45.6	0.0	0.00	50.0	0.0	0.00	50.9	0.0	0.00
2018-01-15 20:40	0.0	0.00	45.1	0.0	0.00	50.0	0.0	0.00	50.6	0.0	0.00
2018-01-15 20:50	0.0	0.00	45.3	0.0	0.00	50.1	0.0	0.00	50.7	0.0	0.00
2018-01-15 21:00	0.0	0.00	44.7	0.0	0.00	49.6	0.0	0.00	50.7	0.0	0.00
2018-01-15 21:10	0.0	0.00	45.5	0.0	0.00	50.0	0.0	0.00	50.7	0.0	0.00
2018-01-15 21:20	0.0	0.00	44.9	0.0	0.00	49.8	0.0	0.00	50.6	0.0	0.00
2018-01-15 21:30	0.0	0.00	45.3	0.0	0.00	50.0	0.0	0.00	50.7	0.0	0.00
2018-01-15 21:40	0.0	0.00	45.4	0.0	0.00	50.1	0.0	0.00	50.6	0.0	0.00
2018-01-15 21:50	0.0	0.00	45.3	0.0	0.00	50.0	0.0	0.00	50.7	0.0	0.00
2018-01-15 22:00	0.0	0.00	45.5	0.0	0.00	50.1	0.0	0.00	50.7	0.0	0.00

Date/Time	GW6i F GPM	GW6i T °F	GW6o °F	GW7i F GPM	GW7i T °F	GW7o °F	GW8i F GPM	GW8i T °F	GW8o °F	GW9i F GPM	GW9i T °F
2018-01-15 22:10	0.0	0.00	45.2	0.0	0.00	49.8	0.0	0.00	50.7	0.0	0.00
2018-01-15 22:20	0.0	0.00	45.0	0.0	0.00	49.9	0.0	0.00	50.5	0.0	0.00
2018-01-15 22:30	0.0	0.00	45.3	0.0	0.00	50.1	0.0	0.00	50.6	0.0	0.00
2018-01-15 22:40	0.0	0.00	45.0	0.0	0.00	49.8	0.0	0.00	50.8	0.0	0.00
2018-01-15 22:50	0.0	0.00	45.4	0.0	0.00	50.0	0.0	0.00	50.5	0.0	0.00
2018-01-15 23:00	0.0	0.00	44.5	0.0	0.00	49.4	0.0	0.00	50.8	0.0	0.00
2018-01-15 23:10	0.0	0.00	45.3	0.0	0.00	50.0	0.0	0.00	50.6	0.0	0.00
2018-01-15 23:20	0.0	0.00	45.0	0.0	0.00	49.8	0.0	0.00	50.8	0.0	0.00
2018-01-15 23:30	0.0	0.00	45.0	0.0	0.00	49.7	0.0	0.00	50.5	0.0	0.00
2018-01-15 23:40	0.0	0.00	45.6	0.0	0.00	50.2	0.0	0.00	50.9	0.0	0.00
2018-01-15 23:50	0.0	0.00	45.0	0.0	0.00	50.0	0.0	0.00	50.9	0.0	0.00
2018-01-16 00:00	0.0	0.00	45.1	0.0	0.00	49.8	0.0	0.00	50.4	0.0	0.00
2018-01-16 00:10	0.0	0.00	45.4	0.0	0.00	50.0	0.0	0.00	50.9	0.0	0.00
2018-01-16 00:20	0.0	0.00	45.4	0.0	0.00	50.0	0.0	0.00	51.0	0.0	0.00
2018-01-16 00:30	0.0	0.00	45.3	0.0	0.00	49.9	0.0	0.00	50.9	0.0	0.00
2018-01-16 00:40	0.0	0.00	45.4	0.0	0.00	50.2	0.0	0.00	50.9	0.0	0.00
2018-01-16 00:50	0.0	0.00	45.6	0.0	0.00	50.1	0.0	0.00	51.0	0.0	0.00
2018-01-16 01:00	0.0	0.00	45.6	0.0	0.00	50.3	0.0	0.00	51.0	0.0	0.00
2018-01-16 01:10	0.0	0.00	45.2	0.0	0.00	50.0	0.0	0.00	50.8	0.0	0.00
2018-01-16 01:20	0.0	0.00	45.0	0.0	0.00	49.8	0.0	0.00	50.5	0.0	0.00
2018-01-16 01:30	0.0	0.00	45.4	0.0	0.00	50.1	0.0	0.00	50.8	0.0	0.00
2018-01-16 01:40	0.0	0.00	45.2	0.0	0.00	50.0	0.0	0.00	50.9	0.0	0.00
2018-01-16 01:50	0.0	0.00	45.3	0.0	0.00	49.9	0.0	0.00	50.9	0.0	0.00
2018-01-16 02:00	0.0	0.00	45.3	0.0	0.00	50.1	0.0	0.00	50.9	0.0	0.00
2018-01-16 02:10	0.0	0.00	45.4	0.0	0.00	50.2	0.0	0.00	50.9	0.0	0.00
2018-01-16 02:20	0.0	0.00	45.5	0.0	0.00	50.2	0.0	0.00	51.0	0.0	0.00
2018-01-16 02:30	0.0	0.00	45.7	0.0	0.00	50.2	0.0	0.00	51.1	0.0	0.00
2018-01-16 02:40	0.0	0.00	45.7	0.0	0.00	50.3	0.0	0.00	51.1	0.0	0.00
2018-01-16 02:50	0.0	0.00	45.7	0.0	0.00	50.2	0.0	0.00	51.1	0.0	0.00
2018-01-16 03:00	0.0	0.00	45.7	0.0	0.00	50.4	0.0	0.00	51.1	0.0	0.00
2018-01-16 03:10	0.0	0.00	45.6	0.0	0.00	50.4	0.0	0.00	51.1	0.0	0.00
2018-01-16 03:20	0.0	0.00	45.6	0.0	0.00	50.3	0.0	0.00	51.1	0.0	0.00
2018-01-16 03:30	0.0	0.00	45.6	0.0	0.00	50.3	0.0	0.00	51.1	0.0	0.00
2018-01-16 03:40	0.0	0.00	45.6	0.0	0.00	50.3	0.0	0.00	51.1	0.0	0.00
2018-01-16 03:50	0.0	0.00	45.6	0.0	0.00	50.4	0.0	0.00	51.1	0.0	0.00
2018-01-16 04:00	0.0	0.00	45.6	0.0	0.00	50.2	0.0	0.00	51.1	0.0	0.00
2018-01-16 04:10	0.0	0.00	45.6	0.0	0.00	50.2	0.0	0.00	51.1	0.0	0.00
2018-01-16 04:20	0.0	0.00	45.5	0.0	0.00	50.2	0.0	0.00	51.1	0.0	0.00
2018-01-16 04:30	0.0	0.00	45.5	0.0	0.00	50.3	0.0	0.00	51.1	0.0	0.00
2018-01-16 04:40	0.0	0.00	45.5	0.0	0.00	50.3	0.0	0.00	51.1	0.0	0.00
2018-01-16 04:50	0.0	0.00	45.6	0.0	0.00	50.3	0.0	0.00	51.1	0.0	0.00
2018-01-16 05:00	0.0	0.00	45.6	0.0	0.00	50.2	0.0	0.00	51.1	0.0	0.00
2018-01-16 05:10	0.0	0.00	45.4	0.0	0.00	50.1	0.0	0.00	51.1	0.0	0.00
2018-01-16 05:20	0.0	0.00	45.5	0.0	0.00	50.1	0.0	0.00	51.0	0.0	0.00
2018-01-16 05:30	0.0	0.00	45.3	0.0	0.00	50.2	0.0	0.00	51.0	0.0	0.00
2018-01-16 05:40	0.0	0.00	45.3	0.0	0.00	50.4	0.0	0.00	51.0	0.0	0.00
2018-01-16 05:50	0.0	0.00	45.3	0.0	0.00	50.1	0.0	0.00	51.0	0.0	0.00
2018-01-16 06:00	0.0	0.00	45.4	0.0	0.00	50.2	0.0	0.00	51.0	0.0	0.00
2018-01-16 06:10	0.0	0.00	45.3	0.0	0.00	50.4	0.0	0.00	51.0	0.0	0.00
2018-01-16 06:20	0.0	0.00	45.3	0.0	0.00	50.2	0.0	0.00	50.9	0.0	0.00

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Date/Time	GW6i F GPM	GW6i T °F	GW6o °F	GW7i F GPM	GW7i T °F	GW7o °F	GW8i F GPM	GW8i T °F	GW8o °F	GW9i F GPM	GW9i T °F
2018-01-18 14:36			-----			-----			-----		
2018-01-18 14:39	>>>>>>>	>>>>>>>		>>>>>>>	>>>>>>>		>>>>>>>	>>>>>>>		>>>>>>>	>>>>>>>
2018-01-18 14:40	>>>>>>>	>>>>>>>	-----	>>>>>>>	>>>>>>>	-----	>>>>>>>	>>>>>>>	-----	>>>>>>>	>>>>>>>
2018-01-18 14:50	3.7	19.07	49.1	6.6	19.02	-----	>>>>>>>	>>>>>>>	53.3	>>>>>>>	>>>>>>>
2018-01-18 15:07											
2018-01-18 15:08			-----			53.9			-----		
2018-01-18 15:10			-----			53.9			-----		
2018-01-18 15:11	3.8	19.16		6.6	19.13		>>>>>>>	>>>>>>>		>>>>>>>	>>>>>>>
2018-01-18 15:20	3.8	18.96	-----	6.6	18.90	53.8	>>>>>>>	>>>>>>>	-----	>>>>>>>	>>>>>>>
2018-01-18 15:30	3.8	19.05	49.2	6.6	19.00	53.4	>>>>>>>	>>>>>>>	53.4	>>>>>>>	>>>>>>>
2018-01-18 15:40	3.8	18.95	49.7	6.6	18.90	53.1	>>>>>>>	>>>>>>>	53.5	>>>>>>>	>>>>>>>
2018-01-18 15:50	3.8	19.02	49.8	6.6	18.97	53.0	>>>>>>>	>>>>>>>	53.4	>>>>>>>	>>>>>>>
2018-01-18 16:19											
2018-01-18 16:20											
2018-01-18 16:21			-----			-----			-----		
2018-01-18 16:24	3.8	18.96		6.6	18.93		>>>>>>>	>>>>>>>		>>>>>>>	>>>>>>>
2018-01-18 16:30	3.8	18.65	-----	6.6	18.57	-----	>>>>>>>	>>>>>>>	-----	>>>>>>>	>>>>>>>
2018-01-18 16:40	3.9	18.88	49.1	6.8	18.81	52.7	>>>>>>>	>>>>>>>	53.1	>>>>>>>	>>>>>>>
2018-01-18 16:50	4.0	18.73	49.0	7.1	18.68	52.3	>>>>>>>	>>>>>>>	53.3	>>>>>>>	>>>>>>>
2018-01-18 16:59											
2018-01-18 17:00			-----			-----			-----		
2018-01-18 17:03	4.0	18.76		7.1	18.61		>>>>>>>	>>>>>>>		>>>>>>>	>>>>>>>
2018-01-18 17:08											
2018-01-18 17:10			-----			-----			-----		
2018-01-18 17:12	4.0	18.64		7.1	18.45		>>>>>>>	>>>>>>>		>>>>>>>	>>>>>>>
2018-01-18 17:20	>>>>>>>	>>>>>>>	-----	7.1	>>>>>>>	-----	>>>>>>>	>>>>>>>	-----	>>>>>>>	>>>>>>>
2018-01-18 17:30	4.0	18.64	47.6	7.1	18.57	52.4	>>>>>>>	>>>>>>>	52.9	>>>>>>>	>>>>>>>
2018-01-18 17:40	4.0	18.65	47.5	7.1	18.58	52.9	>>>>>>>	>>>>>>>	52.9	>>>>>>>	>>>>>>>
2018-01-18 17:50	4.0	18.63	48.0	7.1	18.56	53.0	>>>>>>>	>>>>>>>	52.9	>>>>>>>	>>>>>>>
2018-01-18 18:00	4.0	18.64	48.6	7.1	18.57	52.6	>>>>>>>	>>>>>>>	53.0	>>>>>>>	>>>>>>>
2018-01-18 18:10	4.0	18.63	49.0	7.1	18.56	52.3	>>>>>>>	>>>>>>>	53.1	>>>>>>>	>>>>>>>
2018-01-18 18:20	4.0	18.63	48.6	7.1	18.56	52.0	>>>>>>>	>>>>>>>	53.1	>>>>>>>	>>>>>>>
2018-01-18 18:30	4.0	18.61	48.0	7.1	18.55	51.8	>>>>>>>	>>>>>>>	53.1	>>>>>>>	>>>>>>>
2018-01-18 18:40	4.0	18.61	47.4	7.1	18.54	52.0	>>>>>>>	>>>>>>>	52.9	>>>>>>>	>>>>>>>
2018-01-18 18:50	4.0	18.59	47.4	7.1	18.52	52.6	>>>>>>>	>>>>>>>	52.7	>>>>>>>	>>>>>>>
2018-01-18 19:00	4.0	18.58	48.3	7.1	18.51	52.8	>>>>>>>	>>>>>>>	52.7	>>>>>>>	>>>>>>>
2018-01-18 19:10	4.0	18.57	48.9	7.1	18.50	52.5	>>>>>>>	>>>>>>>	52.8	>>>>>>>	>>>>>>>
2018-01-18 19:20	4.0	18.56	48.4	7.1	18.49	52.1	>>>>>>>	>>>>>>>	53.0	>>>>>>>	>>>>>>>
2018-01-18 19:30	4.0	18.55	47.7	7.1	18.49	51.7	>>>>>>>	>>>>>>>	53.0	>>>>>>>	>>>>>>>
2018-01-18 19:40	4.0	18.55	47.2	7.1	18.48	52.0	>>>>>>>	>>>>>>>	52.8	>>>>>>>	>>>>>>>
2018-01-18 19:50	4.0	18.54	47.6	7.1	18.47	52.7	>>>>>>>	>>>>>>>	52.7	>>>>>>>	>>>>>>>
2018-01-18 20:00	4.0	18.54	48.6	7.1	18.47	52.6	>>>>>>>	>>>>>>>	52.6	>>>>>>>	>>>>>>>
2018-01-18 20:10	4.0	18.54	48.4	7.1	18.46	52.1	>>>>>>>	>>>>>>>	52.8	>>>>>>>	>>>>>>>
2018-01-18 20:20	4.0	18.53	47.6	7.1	18.46	51.8	>>>>>>>	>>>>>>>	52.9	>>>>>>>	>>>>>>>
2018-01-18 20:30	4.0	18.53	47.1	7.1	18.46	51.8	>>>>>>>	>>>>>>>	52.8	>>>>>>>	>>>>>>>
2018-01-18 20:40	4.0	18.52	48.0	7.1	18.45	52.5	>>>>>>>	>>>>>>>	52.6	>>>>>>>	>>>>>>>
2018-01-18 20:50	4.0	18.54	48.6	7.1	18.47	52.5	>>>>>>>	>>>>>>>	52.5	>>>>>>>	>>>>>>>
2018-01-18 21:00	4.0	18.53	48.0	7.1	18.45	52.1	>>>>>>>	>>>>>>>	52.9	>>>>>>>	>>>>>>>
2018-01-18 21:10	4.0	18.54	47.1	7.1	18.46	51.6	>>>>>>>	>>>>>>>	52.9	>>>>>>>	>>>>>>>
2018-01-18 21:20	4.0	18.51	47.5	7.1	18.43	52.2	>>>>>>>	>>>>>>>	52.7	>>>>>>>	>>>>>>>

Date/Time	GW6i F GPM	GW6i T °F	GW6o °F	GW7i F GPM	GW7i T °F	GW7o °F	GW8i F GPM	GW8i T °F	GW8o °F	GW9i F GPM	GW9i T °F
2018-01-20 06:50	4.0	18.52	48.3	7.0	18.45	52.0	>>>>>>	>>>>>>	52.5	>>>>>>	>>>>>>
2018-01-20 07:00	4.0	18.51	47.6	7.0	18.43	51.5	>>>>>>	>>>>>>	52.6	>>>>>>	>>>>>>
2018-01-20 07:10	4.0	18.50	46.8	7.0	18.43	51.7	>>>>>>	>>>>>>	52.8	>>>>>>	>>>>>>
2018-01-20 07:20	4.0	18.49	47.9	7.0	18.41	52.6	>>>>>>	>>>>>>	52.9	>>>>>>	>>>>>>
2018-01-20 07:30	4.0	18.46	48.6	7.0	18.38	52.5	>>>>>>	>>>>>>	52.6	>>>>>>	>>>>>>
2018-01-20 07:40	4.0	18.45	48.0	7.0	18.37	52.0	>>>>>>	>>>>>>	52.4	>>>>>>	>>>>>>
2018-01-20 07:50	4.0	18.41	47.1	7.0	18.36	51.4	>>>>>>	>>>>>>	52.5	>>>>>>	>>>>>>
2018-01-20 08:00	4.0	18.40	46.9	6.9	18.36	51.7	>>>>>>	>>>>>>	52.7	>>>>>>	>>>>>>
2018-01-20 08:10	4.0	18.46	48.8	7.0	18.43	52.6	>>>>>>	>>>>>>	52.8	>>>>>>	>>>>>>
2018-01-20 08:20	4.0	18.52	48.4	7.0	18.50	52.2	>>>>>>	>>>>>>	52.5	>>>>>>	>>>>>>
2018-01-20 08:30	4.0	18.57	47.8	7.0	18.55	51.8	>>>>>>	>>>>>>	52.5	>>>>>>	>>>>>>
2018-01-20 08:40	4.0	18.62	47.2	7.0	18.61	51.6	>>>>>>	>>>>>>	52.8	>>>>>>	>>>>>>
2018-01-20 08:50	4.0	18.68	47.6	6.9	18.68	52.0	>>>>>>	>>>>>>	52.9	>>>>>>	>>>>>>
2018-01-20 09:00	4.0	18.75	48.6	6.9	18.76	52.8	>>>>>>	>>>>>>	53.1	>>>>>>	>>>>>>
2018-01-20 09:10	3.9	18.80	49.3	6.9	18.82	53.1	>>>>>>	>>>>>>	53.1	>>>>>>	>>>>>>
2018-01-20 09:20	3.9	18.85	49.3	6.9	18.88	53.1	>>>>>>	>>>>>>	53.1	>>>>>>	>>>>>>
2018-01-20 09:30	4.0	18.87	49.1	6.9	18.90	53.1	>>>>>>	>>>>>>	53.1	>>>>>>	>>>>>>
2018-01-20 09:40	3.9	18.79	48.8	6.9	18.83	52.7	>>>>>>	>>>>>>	53.0	>>>>>>	>>>>>>
2018-01-20 09:50	3.9	19.02	49.0	6.9	19.05	52.8	>>>>>>	>>>>>>	53.2	>>>>>>	>>>>>>
2018-01-20 10:00	3.9	18.84	48.6	6.9	18.84	52.6	>>>>>>	>>>>>>	53.2	>>>>>>	>>>>>>
2018-01-20 10:10	3.9	18.77	48.6	6.9	18.75	52.7	>>>>>>	>>>>>>	53.1	>>>>>>	>>>>>>
2018-01-20 10:20	4.0	18.77	48.5	6.9	18.75	52.7	>>>>>>	>>>>>>	53.0	>>>>>>	>>>>>>
2018-01-20 10:30	3.9	18.81	48.6	6.9	18.80	52.7	>>>>>>	>>>>>>	53.1	>>>>>>	>>>>>>
2018-01-20 10:40	3.9	18.91	48.7	6.9	18.89	52.8	>>>>>>	>>>>>>	53.2	>>>>>>	>>>>>>
2018-01-20 10:50	3.9	19.07	49.0	6.9	19.06	53.0	>>>>>>	>>>>>>	53.4	>>>>>>	>>>>>>
2018-01-20 11:00	3.9	19.20	49.3	6.9	19.19	53.1	>>>>>>	>>>>>>	53.6	>>>>>>	>>>&gt

Date/Time	GW6i F GPM	GW6i T °F	GW6o °F	GW7i F GPM	GW7i T °F	GW7o °F	GW8i F GPM	GW8i T °F	GW8o °F	GW9i F GPM	GW9i T °F
2018-01-20 15:10	3.9	21.39	54.6	6.9	21.43	56.9	>>>>>>	>>>>>>	57.4	>>>>>>	>>>>>>
2018-01-20 15:20	3.9	21.43	54.7	6.9	21.47	57.0	>>>>>>	>>>>>>	57.5	>>>>>>	>>>>>>
2018-01-20 15:30	3.9	21.44	54.8	6.9	21.49	57.1	>>>>>>	>>>>>>	57.6	>>>>>>	>>>>>>
2018-01-20 15:40	3.9	21.42	54.8	6.9	21.45	57.1	>>>>>>	>>>>>>	57.6	>>>>>>	>>>>>>
2018-01-20 15:50	3.9	21.40	54.8	6.9	21.42	57.1	>>>>>>	>>>>>>	57.6	>>>>>>	>>>>>>
2018-01-20 16:00	3.9	21.41	54.8	6.9	21.43	57.2	>>>>>>	>>>>>>	57.6	>>>>>>	>>>>>>
2018-01-20 16:10	3.9	21.39	54.7	6.9	21.37	57.0	>>>>>>	>>>>>>	57.6	>>>>>>	>>>>>>
2018-01-20 16:20	3.9	21.32	54.7	6.9	21.33	57.1	>>>>>>	>>>>>>	57.5	>>>>>>	>>>>>>
2018-01-20 16:30	3.9	21.20	54.5	6.9	21.20	57.0	>>>>>>	>>>>>>	57.5	>>>>>>	>>>>>>
2018-01-20 16:40	3.9	21.03	54.1	6.9	21.03	56.8	>>>>>>	>>>>>>	57.3	>>>>>>	>>>>>>
2018-01-20 16:50	3.9	20.89	53.8	6.9	20.88	56.6	>>>>>>	>>>>>>	57.1	>>>>>>	>>>>>>
2018-01-20 17:00	3.9	20.60	53.3	6.9	20.60	56.3	>>>>>>	>>>>>>	56.8	>>>>>>	>>>>>>
2018-01-20 17:10	3.9	20.38	52.8	6.9	20.38	55.9	>>>>>>	>>>>>>	56.4	>>>>>>	>>>>>>
2018-01-20 17:20	3.9	20.18	52.4	6.9	20.16	55.8	>>>>>>	>>>>>>	56.1	>>>>>>	>>>>>>
2018-01-20 17:30	3.9	20.06	52.1	6.9	20.03	55.4	>>>>>>	>>>>>>	55.8	>>>>>>	>>>>>>
2018-01-20 17:40	3.9	19.92	51.7	6.9	19.89	55.2	>>>>>>	>>>>>>	55.6	>>>>>>	>>>>>>
2018-01-20 17:50	3.9	19.82	51.4	6.9	19.80	55.0	>>>>>>	>>>>>>	55.4	>>>>>>	>>>>>>
2018-01-20 18:00	3.9	19.86	51.4	6.9	19.84	55.0	>>>>>>	>>>>>>	55.3	>>>>>>	>>>>>>
2018-01-20 18:10	3.9	19.77	51.2	6.9	19.74	55.0	>>>>>>	>>>>>>	55.3	>>>>>>	>>>>>>
2018-01-20 18:20	3.9	19.62	50.9	6.9	19.58	54.6	>>>>>>	>>>>>>	55.0	>>>>>>	>>>>>>
2018-01-20 18:30	3.9	19.44	50.5	6.9	19.40	54.4	>>>>>>	>>>>>>	54.8	>>>>>>	>>>>>>
2018-01-20 18:40	3.9	19.31	50.3	6.9	19.27	54.2	>>>>>>	>>>>>>	54.6	>>>>>>	>>>>>>
2018-01-20 18:50	3.9	19.19	50.0	6.9	19.15	54.1	>>>>>>	>>>>>>	54.4	>>>>>>	>>>>>>
2018-01-20 19:00	3.9	19.07	49.7	6.9	19.02	53.8	>>>>>>	>>>>>>	54.1	>>>>>>	>>>>>>
2018-01-20 19:10	3.9	19.03	49.5	6.9	18.97	53.6	>>>>>>	>>>>>>	53.9	>>>>>>	>>>>>>
2018-01-20 19:20	3.9	19.01	49.4	6.9	18.97	53.4	>>>>>>	>>>>>>	53.9	>>>>>>	>>>&gt

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Date/Time	GW6i F GPM	GW6i T °F	GW6o °F	GW7i F GPM	GW7i T °F	GW7o °F	GW8i F GPM	GW8i T °F	GW8o °F	GW9i F GPM	GW9i T °F
2018-01-24 09:10	4.1	18.40	47.6	6.9	18.35	51.3	>>>>>>	>>>>>>	52.3	>>>>>>	>>>>>>
2018-01-24 09:20	4.1	18.17	46.6	6.9	18.09	52.2	>>>>>>	>>>>>>	52.2	>>>>>>	>>>>>>
2018-01-24 09:30	4.1	18.10	47.3	6.9	18.06	51.6	>>>>>>	>>>>>>	52.7	>>>>>>	>>>>>>
2018-01-24 09:40	4.1	18.16	47.4	6.9	18.12	51.6	>>>>>>	>>>>>>	52.1	>>>>>>	>>>>>>
2018-01-24 09:50	4.1	18.30	46.5	6.9	18.27	52.0	>>>>>>	>>>>>>	52.2	>>>>>>	>>>>>>
2018-01-24 10:00	4.1	18.44	47.3	6.9	18.39	51.5	>>>>>>	>>>>>>	52.5	>>>>>>	>>>>>>
2018-01-24 10:10	4.1	18.23	47.2	6.9	18.16	51.4	>>>>>>	>>>>>>	52.1	>>>>>>	>>>>>>
2018-01-24 10:20	4.1	18.14	45.9	6.9	18.11	52.1	>>>>>>	>>>>>>	52.3	>>>>>>	>>>>>>
2018-01-24 10:30	4.1	18.23	48.2	6.9	18.23	51.3	>>>>>>	>>>>>>	52.6	>>>>>>	>>>>>>
2018-01-24 10:40	4.1	18.35	46.8	6.9	18.36	52.0	>>>>>>	>>>>>>	52.1	>>>>>>	>>>>>>
2018-01-24 10:50	4.1	18.56	47.2	6.9	18.59	52.3	>>>>>>	>>>>>>	52.6	>>>>>>	>>>>>>
2018-01-24 11:00	4.1	18.49	48.3	6.9	18.48	51.4	>>>>>>	>>>>>>	52.6	>>>>>>	>>>>>>
2018-01-24 11:10	4.1	18.34	46.7	6.9	18.38	52.9	>>>>>>	>>>>>>	52.4	>>>>>>	>>>>>>
2018-01-24 11:20	4.1	18.41	48.7	6.9	18.43	52.3	>>>>>>	>>>>>>	52.9	>>>>>>	>>>>>>
2018-01-24 11:30	4.1	18.57	48.1	6.9	18.60	52.0	>>>>>>	>>>>>>	52.7	>>>>>>	>>>>>>
2018-01-24 11:40	4.1	18.62	47.1	6.9	18.67	52.7	>>>>>>	>>>>>>	52.5	>>>>>>	>>>>>>
2018-01-24 11:50	4.1	18.67	48.2	6.9	18.72	52.5	>>>>>>	>>>>>>	52.9	>>>>>>	>>>>>>
2018-01-24 12:00	4.1	18.68	48.7	6.9	18.71	51.8	>>>>>>	>>>>>>	53.0	>>>>>>	>>>>>>
2018-01-24 12:10	4.1	18.67	47.7	6.9	18.70	52.1	>>>>>>	>>>>>>	52.6	>>>>>>	>>>>>>
2018-01-24 12:20	4.1	18.65	46.9	6.9	18.69	53.2	>>>>>>	>>>>>>	52.7	>>>>>>	>>>>>>
2018-01-24 12:30	4.1	18.66	48.5	6.9	18.68	52.8	>>>>>>	>>>>>>	52.9	>>>>>>	>>>>>>
2018-01-24 12:40	4.1	18.69	49.2	6.9	18.71	52.2	>>>>>>	>>>>>>	53.2	>>>>>>	>>>>>>
2018-01-24 12:50	4.1	18.70	48.6	6.9	18.72	51.7	>>>>>>	>>>>>>	53.1	>>>>>>	>>>>>>
2018-01-24 13:00	4.1	18.71	47.8	6.9	18.75	52.3	>>>>>>	>>>>>>	52.8	>>>>>>	>>>>>>
2018-01-24 13:10	4.1	18.75	47.1	6.9	18.80	53.3	>>>>>>	>>>>>>	52.8	>>>>>>	>>>>>>
2018-01-24 13:20	4.1	18.77	47.7	6.9	18.80	53.3	>>>>>>	>>>>>>	53.0	>>>>>>	>>>&gt

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Date/Time	GW6i F GPM	GW6i T °F	GW6o °F	GW7i F GPM	GW7i T °F	GW7o °F	GW8i F GPM	GW8i T °F	GW8o °F	GW9i F GPM	GW9i T °F
2018-01-27 20:30	3.9	18.52	49.0	6.9	18.45	51.9	>>>>>>	>>>>>>	52.9	>>>>>>	>>>>>>
2018-01-27 20:40	3.9	18.52	48.7	6.9	18.45	52.3	>>>>>>	>>>>>>	53.0	>>>>>>	>>>>>>
2018-01-27 20:50	3.9	18.50	48.1	6.9	18.44	53.0	>>>>>>	>>>>>>	53.1	>>>>>>	>>>>>>
2018-01-27 21:00	3.9	18.49	47.6	6.9	18.43	53.2	>>>>>>	>>>>>>	53.1	>>>>>>	>>>>>>
2018-01-27 21:10	3.9	18.48	47.0	6.9	18.42	53.0	>>>>>>	>>>>>>	53.2	>>>>>>	>>>>>>
2018-01-27 21:20	3.9	18.46	47.2	6.9	18.39	52.7	>>>>>>	>>>>>>	53.2	>>>>>>	>>>>>>
2018-01-27 21:30	3.9	18.45	48.6	7.0	18.38	52.0	>>>>>>	>>>>>>	52.9	>>>>>>	>>>>>>
2018-01-27 21:40	3.9	18.43	48.7	7.0	18.37	51.8	>>>>>>	>>>>>>	52.7	>>>>>>	>>>>>>
2018-01-27 21:50	3.9	18.45	47.9	7.0	18.38	52.7	>>>>>>	>>>>>>	52.8	>>>>>>	>>>>>>
2018-01-27 22:00	3.9	18.43	47.0	7.0	18.37	53.1	>>>>>>	>>>>>>	53.0	>>>>>>	>>>>>>
2018-01-27 22:10	3.9	18.42	47.2	6.9	18.36	52.8	>>>>>>	>>>>>>	53.2	>>>>>>	>>>>>>
2018-01-27 22:20	3.9	18.45	48.5	6.9	18.39	52.0	>>>>>>	>>>>>>	52.9	>>>>>>	>>>>>>
2018-01-27 22:30	3.9	18.43	48.2	6.9	18.37	51.9	>>>>>>	>>>>>>	52.5	>>>>>>	>>>>>>
2018-01-27 22:40	3.9	18.45	47.0	6.9	18.39	52.8	>>>>>>	>>>>>>	52.8	>>>>>>	>>>>>>
2018-01-27 22:50	3.9	18.46	47.0	6.9	18.39	52.5	>>>>>>	>>>>>>	53.0	>>>>>>	>>>>>>
2018-01-27 23:00	3.9	18.39	48.6	7.0	18.30	51.8	>>>>>>	>>>>>>	52.9	>>>>>>	>>>>>>
2018-01-27 23:10	3.9	18.31	47.9	7.0	18.23	51.8	>>>>>>	>>>>>>	52.5	>>>>>>	>>>>>>
2018-01-27 23:20	3.9	18.29	46.6	6.9	18.23	52.9	>>>>>>	>>>>>>	52.7	>>>>>>	>>>>>>
2018-01-27 23:30	3.9	18.30	47.8	7.0	18.23	52.3	>>>>>>	>>>>>>	53.0	>>>>>>	>>>>>>
2018-01-27 23:40	3.9	18.32	48.4	7.0	18.25	51.6	>>>>>>	>>>>>>	52.7	>>>>>>	>>>>>>
2018-01-27 23:50	3.9	18.34	47.3	7.0	18.27	52.3	>>>>>>	>>>>>>	52.4	>>>>>>	>>>>>>
2018-01-28 00:00	3.9	18.37	46.9	7.0	18.30	52.9	>>>>>>	>>>>>>	52.8	>>>>>>	>>>>>>
2018-01-28 00:10	3.9	18.41	48.1	7.0	18.34	52.0	>>>>>>	>>>>>>	53.0	>>>>>>	>>>>>>
2018-01-28 00:20	3.9	18.46	47.9	7.0	18.39	51.6	>>>>>>	>>>>>>	52.6	>>>>>>	>>>>>>
2018-01-28 00:30	3.9	18.39	46.6	7.0	18.29	52.7	>>>>>>	>>>>>>	52.6	>>>>>>	>>>>>>
2018-01-28 00:40	3.9	18.24	47.8	7.0	18.16	52.4	>>>>>>	>>>>>>	52.9	>>>>>>	>>>&gt

Date/Time	GW6i F GPM	GW6i T °F	GW6o °F	GW7i F GPM	GW7i T °F	GW7o °F	GW8i F GPM	GW8i T °F	GW8o °F	GW9i F GPM	GW9i T °F
2018-01-28 21:30	3.9	18.53	48.9	6.9	18.46	52.7	>>>>>>	>>>>>>	53.0	>>>>>>	>>>>>>
2018-01-28 21:40	3.9	18.53	48.7	6.9	18.46	52.3	>>>>>>	>>>>>>	52.7	>>>>>>	>>>>>>
2018-01-28 21:50	3.9	18.48	48.1	6.9	18.41	51.9	>>>>>>	>>>>>>	52.5	>>>>>>	>>>>>>
2018-01-28 22:00	3.9	18.46	47.2	6.9	18.39	51.6	>>>>>>	>>>>>>	52.6	>>>>>>	>>>>>>
2018-01-28 22:10	3.9	18.46	47.4	6.9	18.40	52.3	>>>>>>	>>>>>>	52.8	>>>>>>	>>>>>>
2018-01-28 22:20	3.9	18.46	48.8	6.9	18.39	52.6	>>>>>>	>>>>>>	53.0	>>>>>>	>>>>>>
2018-01-28 22:30	3.9	18.46	48.2	6.9	18.40	52.2	>>>>>>	>>>>>>	52.6	>>>>>>	>>>>>>
2018-01-28 22:40	3.9	18.47	47.2	6.9	18.40	51.8	>>>>>>	>>>>>>	52.4	>>>>>>	>>>>>>
2018-01-28 22:50	3.9	18.50	47.6	6.9	18.44	52.3	>>>>>>	>>>>>>	52.8	>>>>>>	>>>>>>
2018-01-28 23:00	3.9	18.61	48.3	6.9	18.52	52.5	>>>>>>	>>>>>>	52.8	>>>>>>	>>>>>>
2018-01-28 23:10	3.9	18.27	47.0	6.9	18.18	51.5	>>>>>>	>>>>>>	52.4	>>>>>>	>>>>>>
2018-01-28 23:20	3.9	18.28	48.3	6.9	18.21	52.6	>>>>>>	>>>>>>	52.6	>>>>>>	>>>>>>
2018-01-28 23:30	3.9	18.30	47.9	6.9	18.24	52.1	>>>>>>	>>>>>>	52.7	>>>>>>	>>>>>>
2018-01-28 23:40	3.9	18.38	47.1	6.9	18.31	51.6	>>>>>>	>>>>>>	52.1	>>>>>>	>>>>>>
2018-01-28 23:50	3.9	18.51	47.7	6.9	18.43	52.1	>>>>>>	>>>>>>	52.6	>>>>>>	>>>>>>
2018-01-29 00:00	3.9	18.27	47.4	6.9	18.16	51.8	>>>>>>	>>>>>>	52.5	>>>>>>	>>>>>>
2018-01-29 00:10	3.9	18.14	46.5	6.9	18.07	51.3	>>>>>>	>>>>>>	52.3	>>>>>>	>>>>>>
2018-01-29 00:20	3.9	18.19	48.0	6.9	18.12	52.4	>>>>>>	>>>>>>	52.6	>>>>>>	>>>>>>
2018-01-29 00:30	3.9	18.29	46.7	6.9	18.22	51.3	>>>>>>	>>>>>>	52.2	>>>>>>	>>>>>>
2018-01-29 00:40	3.9	18.42	47.0	6.9	18.34	51.4	>>>>>>	>>>>>>	52.2	>>>>>>	>>>>>>
2018-01-29 00:50	3.9	18.15	47.5	6.9	18.04	52.1	>>>>>>	>>>>>>	52.5	>>>>>>	>>>>>>
2018-01-29 01:00	3.9	18.08	46.1	6.9	18.00	51.0	>>>>>>	>>>>>>	52.0	>>>>>>	>>>>>>
2018-01-29 01:10	3.9	18.16	47.9	6.9	18.09	52.1	>>>>>>	>>>>>>	52.3	>>>>>>	>>>>>>
2018-01-29 01:20	3.9	18.31	46.8	6.9	18.24	51.6	>>>>>>	>>>>>>	52.4	>>>>>>	>>>>>>
2018-01-29 01:30	3.9	18.34	46.7	6.9	18.23	51.3	>>>>>>	>>>>>>	51.9	>>>>>>	>>>>>>
2018-01-29 01:40	3.9	18.02	47.3	6.9	17.94	51.9	>>>>>>	>>>>>>	52.6	>>>>>>	>>>&gt

Date/Time	GW6i F GPM	GW6i T °F	GW6o °F	GW7i F GPM	GW7i T °F	GW7o °F	GW8i F GPM	GW8i T °F	GW8o °F	GW9i F GPM	GW9i T °F
2018-01-29 12:40	4.0	18.61	47.7	6.9	18.58	51.8	>>>>>>	>>>>>>	52.3	>>>>>>	>>>>>>
2018-01-29 12:50	4.0	18.20	47.8	6.9	18.12	51.6	>>>>>>	>>>>>>	52.2	>>>>>>	>>>>>>
2018-01-29 13:00	4.0	18.24	46.6	6.9	18.21	52.4	>>>>>>	>>>>>>	52.4	>>>>>>	>>>>>>
2018-01-29 13:10	4.0	18.34	47.8	6.9	18.33	51.8	>>>>>>	>>>>>>	52.0	>>>>>>	>>>>>>
2018-01-29 13:20	4.0	18.63	47.3	6.9	18.57	51.4	>>>>>>	>>>>>>	52.3	>>>>>>	>>>>>>
2018-01-29 13:30	4.0	18.08	48.0	7.0	18.03	52.1	>>>>>>	>>>>>>	52.0	>>>>>>	>>>>>>
2018-01-29 13:40	4.0	18.34	47.0	6.9	18.32	51.4	>>>>>>	>>>>>>	52.5	>>>>>>	>>>>>>
2018-01-29 13:50	4.0	18.45	47.5	6.9	18.41	52.1	>>>>>>	>>>>>>	51.9	>>>>>>	>>>>>>
2018-01-29 14:00	3.9	18.54	47.9	6.9	18.48	51.7	>>>>>>	>>>>>>	52.2	>>>>>>	>>>>>>
2018-01-29 14:10	4.0	18.20	46.5	6.9	18.13	51.3	>>>>>>	>>>>>>	52.5	>>>>>>	>>>>>>
2018-01-29 14:20	4.0	18.10	48.1	7.0	18.04	52.0	>>>>>>	>>>>>>	52.0	>>>>>>	>>>>>>
2018-01-29 14:30	4.0	18.27	47.1	6.9	18.24	51.2	>>>>>>	>>>>>>	52.3	>>>>>>	>>>>>>
2018-01-29 14:40	3.9	18.59	47.3	6.9	18.55	51.7	>>>>>>	>>>>>>	52.1	>>>>>>	>>>>>>
2018-01-29 14:50	4.0	18.28	47.7	7.0	18.20	51.7	>>>>>>	>>>>>>	52.1	>>>>>>	>>>>>>
2018-01-29 15:00	4.0	18.04	45.9	7.0	17.97	50.8	>>>>>>	>>>>>>	52.5	>>>>>>	>>>>>>
2018-01-29 15:10	4.0	18.09	48.0	6.9	18.04	52.1	>>>>>>	>>>>>>	51.8	>>>>>>	>>>>>>
2018-01-29 15:20	4.0	18.54	47.3	6.9	18.49	51.6	>>>>>>	>>>>>>	52.1	>>>>>>	>>>>>>
2018-01-29 15:30	4.0	18.14	47.5	6.9	18.05	52.0	>>>>>>	>>>>>>	52.1	>>>>>>	>>>>>>
2018-01-29 15:40	4.0	18.09	46.9	7.0	18.04	51.3	>>>>>>	>>>>>>	52.1	>>>>>>	>>>>>>
2018-01-29 15:50	4.0	18.16	47.4	7.0	18.11	51.8	>>>>>>	>>>>>>	52.3	>>>>>>	>>>>>>
2018-01-29 16:00	4.0	18.30	47.6	6.9	18.25	51.8	>>>>>>	>>>>>>	51.6	>>>>>>	>>>>>>
2018-01-29 16:10	4.0	18.30	46.3	6.9	18.20	50.9	>>>>>>	>>>>>>	52.1	>>>>>>	>>>>>>
2018-01-29 16:20	4.0	17.99	47.9	7.0	17.92	52.0	>>>>>>	>>>>>>	51.9	>>>>>>	>>>>>>
2018-01-29 16:30	4.0	18.13	46.4	7.0	18.06	51.1	>>>>>>	>>>>>>	52.0	>>>>>>	>>>>>>
2018-01-29 16:40	4.0	18.46	46.9	6.9	18.38	51.4	>>>>>>	>>>>>>	52.1	>>>>>>	>>>>>>
2018-01-29 16:50	4.0	18.03	46.8	7.0	17.91	51.1	>>>>>>	>>>>>>	51.9	>>>>>>	>>>&gt

Date/Time	GW6i F GPM	GW6i T °F	GW6o °F	GW7i F GPM	GW7i T °F	GW7o °F	GW8i F GPM	GW8i T °F	GW8o °F	GW9i F GPM	GW9i T °F
2018-01-29 20:50	4.0	17.87	47.6	7.0	17.79	51.8	>>>>>>	>>>>>>	52.5	>>>>>>	>>>>>>
2018-01-29 21:00	4.0	18.49	46.8	6.9	18.39	51.4	>>>>>>	>>>>>>	51.7	>>>>>>	>>>>>>
2018-01-29 21:10	4.0	17.76	47.0	7.0	17.68	51.8	>>>>>>	>>>>>>	52.5	>>>>>>	>>>>>>
2018-01-29 21:20	4.0	18.60	47.2	6.9	18.51	51.6	>>>>>>	>>>>>>	51.7	>>>>>>	>>>>>>
2018-01-29 21:30	4.0	17.73	45.8	7.0	17.64	51.5	>>>>>>	>>>>>>	52.1	>>>>>>	>>>>>>
2018-01-29 21:40	4.0	18.61	47.3	6.9	18.52	51.6	>>>>>>	>>>>>>	51.9	>>>>>>	>>>>>>
2018-01-29 21:50	4.0	17.74	46.5	7.0	17.63	50.6	>>>>>>	>>>>>>	52.0	>>>>>>	>>>>>>
2018-01-29 22:00	4.0	18.62	47.4	6.9	18.50	51.6	>>>>>>	>>>>>>	52.0	>>>>>>	>>>>>>
2018-01-29 22:10	4.0	18.76	48.0	6.9	18.65	52.0	>>>>>>	>>>>>>	52.9	>>>>>>	>>>>>>
2018-01-29 22:20	4.0	17.79	46.1	7.0	17.69	51.7	>>>>>>	>>>>>>	52.6	>>>>>>	>>>>>>
2018-01-29 22:30	4.0	18.57	47.2	6.9	18.45	51.4	>>>>>>	>>>>>>	51.7	>>>>>>	>>>>>>
2018-01-29 22:40	4.0	18.08	47.7	7.0	17.99	52.0	>>>>>>	>>>>>>	52.6	>>>>>>	>>>>>>
2018-01-29 22:50	4.0	18.27	46.4	6.9	18.13	51.3	>>>>>>	>>>>>>	51.8	>>>>>>	>>>>>>
2018-01-29 23:00	4.0	18.72	47.9	6.9	18.61	51.9	>>>>>>	>>>>>>	52.4	>>>>>>	>>>>>>
2018-01-29 23:10	4.0	17.88	46.2	7.0	17.79	51.6	>>>>>>	>>>>>>	52.8	>>>>>>	>>>>>>
2018-01-29 23:20	4.0	18.42	46.8	6.9	18.29	51.2	>>>>>>	>>>>>>	51.5	>>>>>>	>>>>>>
2018-01-29 23:30	4.0	18.70	47.9	6.9	18.59	51.8	>>>>>>	>>>>>>	52.5	>>>>>>	>>>>>>
2018-01-29 23:40	4.0	18.74	48.1	6.9	18.62	52.0	>>>>>>	>>>>>>	52.9	>>>>>>	>>>>>>
2018-01-29 23:50	4.0	17.77	47.4	7.0	17.68	52.0	>>>>>>	>>>>>>	52.6	>>>>>>	>>>>>>
2018-01-30 00:00	4.0	18.49	47.0	6.9	18.36	51.5	>>>>>>	>>>>>>	51.8	>>>>>>	>>>>>>
2018-01-30 00:10	4.0	18.70	47.9	6.9	18.60	52.0	>>>>>>	>>>>>>	52.6	>>>>>>	>>>>>>
2018-01-30 00:20	4.0	18.72	48.1	6.9	18.61	52.0	>>>>>>	>>>>>>	53.0	>>>>>>	>>>>>>
2018-01-30 00:30	4.0	18.73	48.1	6.9	18.62	52.1	>>>>>>	>>>>>>	53.0	>>>>>>	>>>>>>
2018-01-30 00:40	4.0	18.76	48.2	6.9	18.65	52.2	>>>>>>	>>>>>>	53.0	>>>>>>	>>>>>>
2018-01-30 00:50	4.0	18.15	47.3	7.0	18.07	52.3	>>>>>>	>>>>>>	53.0	>>>>>>	>>>>>>
2018-01-30 01:00	4.0	18.24	46.9	7.0	18.09	50.9	>>>>>>	>>>>>>	51.6	>>>>>>	>>>&gt

Date/Time	GW6i F GPM	GW6i T °F	GW6o °F	GW7i F GPM	GW7i T °F	GW7o °F	GW8i F GPM	GW8i T °F	GW8o °F	GW9i F GPM	GW9i T °F
2018-01-31 21:20	4.0	18.64	47.4	6.8	18.59	51.9	>>>>>>>	>>>>>>>	52.9	>>>>>>>	>>>>>>>
2018-01-31 21:30	4.0	18.66	47.2	6.8	18.62	51.9	>>>>>>>	>>>>>>>	53.0	>>>>>>>	>>>>>>>
2018-01-31 21:40	4.0	18.65	47.4	6.8	18.61	52.2	>>>>>>>	>>>>>>>	53.1	>>>>>>>	>>>>>>>
2018-01-31 21:50	4.0	18.62	48.2	6.8	18.58	52.7	>>>>>>>	>>>>>>>	53.1	>>>>>>>	>>>>>>>
2018-01-31 22:00	4.0	18.61	49.0	6.8	18.57	52.9	>>>>>>>	>>>>>>>	53.1	>>>>>>>	>>>>>>>
2018-01-31 22:10	4.0	18.59	49.0	6.8	18.55	53.0	>>>>>>>	>>>>>>>	53.0	>>>>>>>	>>>>>>>
2018-01-31 22:20	4.0	18.58	48.7	6.8	18.53	52.9	>>>>>>>	>>>>>>>	52.8	>>>>>>>	>>>>>>>
2018-01-31 22:30	4.0	18.58	48.4	6.8	18.54	52.6	>>>>>>>	>>>>>>>	52.8	>>>>>>>	>>>>>>>
2018-01-31 22:40	4.0	18.60	47.8	6.8	18.55	52.3	>>>>>>>	>>>>>>>	52.8	>>>>>>>	>>>>>>>
2018-01-31 22:50	4.0	18.61	47.4	6.8	18.55	52.3	>>>>>>>	>>>>>>>	52.8	>>>>>>>	>>>>>>>
2018-01-31 23:00	4.0	18.61	47.2	6.8	18.56	52.1	>>>>>>>	>>>>>>>	52.9	>>>>>>>	>>>>>>>
2018-01-31 23:10	4.0	18.61	47.6	6.8	18.56	52.1	>>>>>>>	>>>>>>>	53.1	>>>>>>>	>>>>>>>
2018-01-31 23:20	4.0	18.59	48.5	6.8	18.55	52.5	>>>>>>>	>>>>>>>	53.1	>>>>>>>	>>>>>>>
2018-01-31 23:30	4.0	18.58	49.0	6.8	18.53	52.8	>>>>>>>	>>>>>>>	53.1	>>>>>>>	>>>>>>>
2018-01-31 23:40	4.0	18.59	48.7	6.8	18.54	53.0	>>>>>>>	>>>>>>>	53.0	>>>>>>>	>>>>>>>
2018-01-31 23:50	4.0	18.59	48.2	6.8	18.55	52.7	>>>>>>>	>>>>>>>	52.9	>>>>>>>	>>>>>>>
2018-02-01 00:00	4.0	18.56	47.6	6.8	18.51	52.5	>>>>>>>	>>>>>>>	52.7	>>>>>>>	>>>>>>>

Date/Time	GW9o °F	GW10i F GPM	GW10i T °F	GW10o °F	GW11i F GPM	GW11i T °F	GW11o °F	GW12i F GPM	GW12i T °F	GW12o °F	GW13i F GPM
2017-12-31 23:50	54.4	6.9	19.34	54.4	6.8	19.84	54.7	6.8	19.82	54.5	6.0
2018-01-01 00:00	54.3	6.9	19.31	54.3	6.8	19.81	54.7	6.8	19.81	54.4	6.0
2018-01-01 00:10	54.4	6.9	19.30	54.2	6.8	19.80	54.6	6.8	19.79	54.4	6.0
2018-01-01 00:20	54.3	6.9	19.25	54.2	6.8	19.75	54.6	6.8	19.73	54.4	6.1
2018-01-01 00:30	54.2	6.9	19.22	54.0	6.8	19.71	54.5	6.8	19.70	54.3	6.0
2018-01-01 00:40	54.1	6.9	19.15	54.0	6.7	19.66	54.4	6.8	19.65	54.2	6.1
2018-01-01 00:50	54.0	6.9	19.11	53.8	6.8	19.60	54.3	6.8	19.59	54.1	6.0
2018-01-01 01:00	54.0	6.9	19.06	53.7	6.8	19.57	54.2	6.8	19.56	54.0	6.0
2018-01-01 01:10	54.0	6.9	19.07	53.7	6.8	19.57	54.2	6.8	19.57	54.0	6.1
2018-01-01 01:20	54.0	6.9	19.06	53.8	6.8	19.57	54.2	6.8	19.55	54.0	6.0
2018-01-01 01:30	53.9	6.9	18.98	53.7	6.7	19.50	54.1	6.8	19.49	53.9	6.0
2018-01-01 01:40	53.9	6.9	18.99	53.6	6.8	19.49	54.0	6.9	19.49	53.9	6.1
2018-01-01 01:50	53.8	6.9	18.93	53.6	6.8	19.45	54.0	6.8	19.43	53.8	6.1
2018-01-01 02:00	53.7	6.9	18.87	53.5	6.8	19.41	53.8	6.8	19.40	53.7	6.1
2018-01-01 02:10	53.6	6.9	18.84	53.4	6.8	19.36	53.8	6.9	19.36	53.6	6.1
2018-01-01 02:20	53.5	6.9	18.80	53.3	6.8	19.33	53.8	6.9	19.32	53.5	6.1
2018-01-01 02:30	53.5	6.9	18.79	53.2	6.8	19.31	53.7	6.9	19.30	53.5	6.1
2018-01-01 02:40	53.5	6.9	18.77	53.2	6.8	19.29	53.7	6.9	19.28	53.5	6.1
2018-01-01 02:50	53.4	6.9	18.73	53.2	6.8	19.25	53.6	6.9	19.25	53.4	6.1
2018-01-01 03:00	53.3	6.9	18.69	53.1	6.8	19.21	53.5	6.8	19.21	53.3	6.1
2018-01-01 03:10	53.3	6.9	18.69	53.2	6.8	19.21	53.5	6.9	19.21	53.3	6.1
2018-01-01 03:20	53.3	6.9	18.67	53.2	6.8	19.18	53.5	6.9	19.18	53.2	6.1
2018-01-01 03:30	53.1	7.0	18.61	53.0	6.8	19.14	53.4	6.9	19.13	53.2	6.1
2018-01-01 03:40	53.2	6.9	18.61	52.9	6.8	19.13	53.3	6.9	19.13	53.2	6.1
2018-01-01 03:50	53.1	6.9	18.61	52.9	6.8	19.13	53.4	6.9	19.11	53.2	6.1
2018-01-01 04:00	53.0	6.9	18.61	52.9	6.8	19.10	53.4	6.9	19.09	53.1	6.1
2018-01-01 04:10	53.1	7.0	18.57	52.9	6.8	19.09	53.3	6.9	19.09	53.1	6.1
2018-01-01 04:20	53.1	6.9	18.57	52.8	6.8	19.09	53.3	6.9	19.07	53.1	6.1
2018-01-01 04:30	53.1	6.9	18.53	52.8	6.8	19.06	53.2	6.9	19.05	53.0	6.1
2018-01-01 04:40	53.1	6.9	18.53	52.9	6.8	19.05	53.1	6.9	19.05	53.0	6.1
2018-01-01 04:50	53.1	7.0	18.53	52.8	6.8	19.05	53.2	6.9	19.05	53.1	6.1
2018-01-01 05:00	53.1	6.9	18.53	52.8	6.8	19.05	53.2	6.9	19.04	53.0	6.1
2018-01-01 05:10	53.0	7.0	18.49	52.8	6.8	19.02	53.2	6.9	19.01	53.0	6.1
2018-01-01 05:20	52.9	7.0	18.46	52.8	6.8	18.98	53.2	6.9	18.98	53.0	6.1
2018-01-01 05:30	52.9	7.0	18.45	52.8	6.8	18.97	53.0	6.8	18.96	52.9	6.1
2018-01-01 05:40	52.9	7.0	18.45	52.7	6.8	18.97	53.1	6.9	18.96	52.9	6.1
2018-01-01 05:50	52.9	7.0	18.45	52.7	6.8	18.97	53.0	6.9	18.97	52.9	6.1
2018-01-01 06:00	52.9	7.0	18.45	52.7	6.8	18.97	53.0	6.8	18.97	52.9	6.1
2018-01-01 06:10	52.9	7.0	18.45	52.6	6.8	18.97	53.1	6.9	18.95	52.9	6.1
2018-01-01 06:20	52.6	7.0	18.42	52.6	6.8	18.93	53.0	6.9	18.92	52.9	6.1
2018-01-01 06:30	52.7	7.0	18.41	52.6	6.8	18.93	53.0	6.9	18.91	52.9	6.1
2018-01-01 06:40	52.8	7.0	18.39	52.6	6.8	18.91	53.0	6.9	18.89	52.8	6.1
2018-01-01 06:50	52.7	7.0	18.36	52.5	6.8	18.88	52.9	6.9	18.87	52.7	6.1
2018-01-01 07:00	52.6	7.0	18.33	52.4	6.8	18.85	52.8	6.9	18.85	52.6	6.1
2018-01-01 07:10	52.5	7.0	18.33	52.4	6.8	18.84	52.7	6.9	18.84	52.6	6.1
2018-01-01 07:20	52.6	7.0	18.32	52.4	6.8	18.83	52.8	6.9	18.82	52.6	6.1
2018-01-01 07:30	52.6	7.0	18.30	52.4	6.8	18.82	52.8	6.9	18.81	52.6	6.1
2018-01-01 07:40	52.6	7.0	18.30	52.4	6.8	18.81	52.7	6.9	18.81	52.6	6.1
2018-01-01 07:50	52.5	7.0	18.26	52.3	6.8	18.81	52.8	6.9	18.81	52.6	6.1
2018-01-01 08:00	52.5	7.0	18.31	52.4	6.8	18.83	52.8	6.9	18.82	52.6	6.1

Date/Time	GW9o °F	GW10i F GPM	GW10i T °F	GW10o °F	GW11i F GPM	GW11i T °F	GW11o °F	GW12i F GPM	GW12i T °F	GW12o °F	GW13i F GPM
2018-01-01 08:10	52.5	6.9	18.36	52.4	6.8	18.86	52.8	6.9	18.85	52.6	6.1
2018-01-01 08:20	52.7	6.9	18.43	52.6	6.8	18.90	53.0	6.9	18.89	52.7	6.1
2018-01-01 08:30	52.7	6.9	18.46	52.6	6.8	18.93	53.0	6.9	18.93	52.8	6.1
2018-01-01 08:40	52.7	6.9	18.51	52.7	6.8	18.95	53.1	6.9	18.95	52.7	6.1
2018-01-01 08:50	52.8	6.9	18.58	52.8	6.8	19.01	53.2	6.9	19.00	52.9	6.1
2018-01-01 09:00	52.9	6.9	18.61	52.9	6.8	19.05	53.3	6.8	19.03	53.0	6.1
2018-01-01 09:10	53.0	6.9	18.67	52.9	6.8	19.08	53.3	6.9	19.06	53.0	6.1
2018-01-01 09:20	53.0	6.9	18.76	53.1	6.8	19.15	53.4	6.9	19.13	53.1	6.1
2018-01-01 09:30	53.0	6.9	18.76	53.2	6.8	19.17	53.5	6.8	19.16	53.1	6.1
2018-01-01 09:40	53.2	6.9	18.85	53.2	6.7	19.23	53.6	6.8	19.21	53.2	6.1
2018-01-01 09:50	53.2	6.9	18.89	53.3	6.7	19.26	53.7	6.8	19.25	53.3	6.0
2018-01-01 10:00	53.3	6.9	18.90	53.4	6.8	19.31	53.7	6.8	19.29	53.4	6.0
2018-01-01 10:10	53.4	6.9	18.96	53.4	6.8	19.36	53.8	6.8	19.34	53.4	6.0
2018-01-01 10:20	53.6	6.9	19.03	53.5	6.6	19.41	53.9	6.8	19.40	53.5	6.0
2018-01-01 10:30	53.6	6.9	19.11	53.6	6.7	19.47	54.0	6.8	19.45	53.6	6.0
2018-01-01 10:40	53.7	6.9	19.16	53.7	6.8	19.53	54.0	6.8	19.50	53.6	6.0
2018-01-01 10:50	53.9	6.9	19.24	53.9	6.7	19.59	54.2	6.8	19.55	53.8	6.0
2018-01-01 11:00	53.9	6.9	19.32	54.0	6.8	19.64	54.1	6.8	19.60	53.9	6.0
2018-01-01 11:10	54.1	6.9	19.37	54.2	6.7	19.70	54.3	6.8	19.66	54.0	6.0
2018-01-01 11:20	54.1	6.8	19.41	54.2	6.7	19.74	54.4	6.8	19.71	54.1	6.0
2018-01-01 11:30	54.2	6.8	19.49	54.3	6.8	19.83	54.6	6.8	19.78	54.2	6.0
2018-01-01 11:40	54.4	6.8	19.58	54.5	6.7	19.91	54.8	6.8	19.85	54.4	6.0
2018-01-01 11:50	54.5	6.8	19.68	54.7	6.7	19.97	54.8	6.8	19.91	54.5	6.0
2018-01-01 12:00	54.5	6.8	19.73	54.8	6.7	20.05	55.1	6.8	19.97	54.6	6.0
2018-01-01 12:10	54.7	6.8	19.75	54.8	6.8	20.07	55.1	6.8	20.02	54.6	6.0
2018-01-01 12:20	54.9	6.8	19.86	54.9	6.8	20.15	55.2	6.8	20.08	54.8	6.0
2018-01-01 12:30	54.9	6.8	19.88	55.1	6.8	20.19	55.4	6.8	20.13	54.8	6.0
2018-01-01 12:40	55.1	6.8	19.95	55.2	6.7	20.25	55.4	6.8	20.20	55.0	6.0
2018-01-01 12:50	55.1	6.8	20.02	55.4	6.8	20.32	55.6	6.8	20.26	55.1	6.0
2018-01-01 13:00	55.3	6.8	20.11	55.5	6.8	20.40	55.8	6.8	20.32	55.2	6.1
2018-01-01 13:10	55.4	6.8	20.15	55.6	6.8	20.47	55.8	6.8	20.35	55.3	6.1
2018-01-01 13:20	55.5	6.8	20.16	55.7	6.8	20.49	55.9	6.8	20.39	55.4	6.0
2018-01-01 13:30	55.6	6.8	20.25	55.8	6.8	20.55	55.9	6.8	20.45	55.5	6.0
2018-01-01 13:40	55.7	6.8	20.31	55.9	6.7	20.61	56.1	6.8	20.50	55.6	6.0
2018-01-01 13:50	55.9	6.8	20.35	56.0	6.6	20.64	56.2	6.8	20.55	55.7	6.0
2018-01-01 14:00	56.0	6.8	20.42	56.2	6.6	20.71	56.3	6.8	20.61	55.8	6.0
2018-01-01 14:10	56.0	6.8	20.45	56.3	6.7	20.77	56.4	6.8	20.67	55.9	6.0
2018-01-01 14:20	56.1	6.8	20.50	56.3	6.6	20.80	56.5	6.8	20.70	56.0	6.0
2018-01-01 14:30	56.2	6.8	20.53	56.3	6.7	20.86	56.6	6.8	20.76	56.0	6.0
2018-01-01 14:40	56.3	6.8	20.56	56.5	6.7	20.89	56.6	6.8	20.80	56.2	6.0
2018-01-01 14:50	56.4	6.8	20.61	56.5	6.7	20.93	56.7	6.8	20.84	56.3	6.0
2018-01-01 15:00	56.4	6.8	20.61	56.6	6.7	20.95	56.8	6.8	20.86	56.2	6.0
2018-01-01 15:10	56.3	6.8	20.61	56.6	6.7	20.98	56.9	6.8	20.90	56.3	6.0
2018-01-01 15:20	56.5	6.8	20.67	56.7	6.6	21.01	57.0	6.8	20.95	56.4	6.0
2018-01-01 15:30	56.6	6.8	20.69	56.8	6.7	21.03	57.1	6.8	20.97	56.5	6.0
2018-01-01 15:40	56.6	6.8	20.68	56.8	6.7	21.05	57.1	6.8	20.98	56.6	6.0
2018-01-01 15:50	56.7	6.8	20.70	56.8	6.7	21.07	57.1	6.8	21.01	56.6	6.0
2018-01-01 16:00	56.7	6.8	20.69	56.8	6.7	21.09	57.1	6.8	21.02	56.6	6.0
2018-01-01 16:10	56.8	6.8	20.68	56.8	6.7	21.07	57.1	6.8	21.03	56.6	6.0
2018-01-01 16:20	56.8	6.8	20.65	56.8	6.7	21.05	57.1	6.8	21.03	56.6	6.0

Date/Time	GW9o °F	GW10i F GPM	GW10i T °F	GW10o °F	GW11i F GPM	GW11i T °F	GW11o °F	GW12i F GPM	GW12i T °F	GW12o °F	GW13i F GPM
2018-01-01 16:30	56.8	6.8	20.61	56.7	6.7	21.05	57.1	6.8	21.03	56.6	6.0
2018-01-01 16:40	56.7	6.8	20.60	56.7	6.7	21.05	57.1	6.8	21.02	56.7	6.0
2018-01-01 16:50	56.7	6.8	20.57	56.7	6.7	21.02	57.1	6.8	21.01	56.6	6.0
2018-01-01 17:00	56.7	6.8	20.51	56.6	6.6	21.01	57.1	6.8	20.98	56.6	6.0
2018-01-01 17:10	56.6	6.8	20.48	56.5	6.7	20.98	57.1	6.8	20.97	56.6	6.0
2018-01-01 17:20	56.5	6.8	20.43	56.4	6.7	20.95	56.9	6.8	20.93	56.5	6.0
2018-01-01 17:30	56.5	6.8	20.41	56.3	6.7	20.91	56.9	6.8	20.90	56.4	6.0
2018-01-01 17:40	56.5	6.8	20.41	56.3	6.7	20.89	56.8	6.8	20.89	56.4	6.0
2018-01-01 17:50	56.5	6.8	20.38	56.3	6.6	20.89	56.8	6.8	20.86	56.4	6.0
2018-01-01 18:00	56.4	6.8	20.38	56.4	6.7	20.89	56.8	6.8	20.85	56.4	6.0
2018-01-01 18:10	56.4	6.8	20.39	56.4	6.7	20.88	56.9	6.8	20.85	56.4	6.0
2018-01-01 18:20	56.5	6.8	20.37	56.4	6.7	20.86	56.8	6.8	20.84	56.4	6.0
2018-01-01 18:30	56.5	6.8	20.37	56.4	6.7	20.85	56.8	6.8	20.82	56.4	6.0
2018-01-01 18:40	56.5	6.8	20.38	56.4	6.7	20.85	56.8	6.8	20.82	56.4	6.0
2018-01-01 18:50	56.4	6.8	20.34	56.3	6.7	20.83	56.9	6.7	20.81	56.4	6.0
2018-01-01 19:00	56.4	6.8	20.35	56.4	6.7	20.83	56.8	6.8	20.81	56.4	6.0
2018-01-01 19:10	56.4	6.8	20.37	56.3	6.7	20.82	56.8	6.8	20.81	56.4	6.0
2018-01-01 19:20	56.4	6.8	20.36	56.4	6.7	20.82	56.8	6.8	20.80	56.4	6.0
2018-01-01 19:30	56.4	6.8	20.33	56.3	6.6	20.79	56.8	6.8	20.77	56.3	6.0
2018-01-01 19:40	56.4	6.8	20.31	56.3	6.7	20.77	56.8	6.8	20.77	56.3	6.0
2018-01-01 19:50	56.3	6.8	20.30	56.4	6.7	20.77	56.7	6.8	20.77	56.3	6.0
2018-01-01 20:00	56.3	6.8	20.30	56.3	6.6	20.77	56.8	6.8	20.77	56.3	6.0
2018-01-01 20:10	56.4	6.8	20.32	56.3	6.6	20.77	56.8	6.8	20.77	56.3	6.0
2018-01-01 20:20	56.3	6.8	20.32	56.3	6.6	20.77	56.8	6.8	20.77	56.3	6.0
2018-01-01 20:30	56.4	6.8	20.33	56.3	6.7	20.77	56.8	6.8	20.77	56.4	6.0
2018-01-01 20:40	56.4	6.8	20.33	56.3	6.7	20.81	56.9	6.8	20.77	56.4	6.0
2018-01-01 20:50	56.5	6.8	20.33	56.4	6.7	20.81	56.8	6.8	20.78	56.4	6.0
2018-01-01 21:00	56.4	6.8	20.35	56.4	6.7	20.81	56.9	6.8	20.79	56.4	6.0
2018-01-01 21:10	56.4	6.8	20.33	56.4	6.7	20.81	56.9	6.8	20.77	56.4	6.0
2018-01-01 21:20	56.5	6.8	20.34	56.4	6.6	20.81	56.9	6.8	20.78	56.4	6.0
2018-01-01 21:30	56.5	6.8	20.33	56.4	6.7	20.81	56.9	6.8	20.78	56.4	6.0
2018-01-01 21:40	56.5	6.8	20.33	56.3	6.8	20.81	56.9	6.8	20.77	56.4	6.0
2018-01-01 21:50	56.5	6.8	20.35	56.4	6.7	20.82	56.9	6.8	20.81	56.5	6.0
2018-01-01 22:00	56.5	6.8	20.36	56.4	6.7	20.85	57.0	6.8	20.82	56.5	6.0
2018-01-01 22:10	56.5	6.8	20.34	56.4	6.8	20.82	57.0	6.8	20.81	56.5	6.0
2018-01-01 22:20	56.5	6.8	20.33	56.4	6.8	20.81	56.8	6.8	20.81	56.4	6.0
2018-01-01 22:30	56.5	6.8	20.34	56.5	6.8	20.82	56.9	6.8	20.80	56.5	6.0
2018-01-01 22:40	56.5	6.8	20.36	56.5	6.8	20.84	56.9	6.8	20.81	56.6	6.0
2018-01-01 22:50	56.6	6.8	20.37	56.5	6.7	20.85	56.9	6.8	20.81	56.6	6.0
2018-01-01 23:00	56.6	6.8	20.37	56.4	6.8	20.84	56.9	6.8	20.81	56.5	6.0
2018-01-01 23:10	56.5	6.8	20.34	56.4	6.8	20.83	56.9	6.8	20.81	56.5	6.0
2018-01-01 23:20	56.5	6.8	20.36	56.5	6.7	20.85	56.9	6.8	20.81	56.6	6.0
2018-01-01 23:30	56.6	6.8	20.35	56.5	6.8	20.85	56.8	6.8	20.81	56.6	6.0
2018-01-01 23:40	56.6	6.8	20.34	56.4	6.7	20.85	56.9	6.8	20.82	56.6	6.0
2018-01-01 23:50	56.6	6.8	20.37	56.5	6.8	20.85	57.0	6.8	20.85	56.6	6.0
2018-01-02 00:00	56.5	6.8	20.37	56.5	6.7	20.85	57.0	6.8	20.85	56.6	6.0
2018-01-02 00:10	56.6	6.8	20.37	56.5	6.6	20.86	57.0	6.8	20.85	56.6	6.0
2018-01-02 00:20	56.6	6.8	20.40	56.5	6.7	20.89	57.0	6.8	20.85	56.7	6.0
2018-01-02 00:30	56.7	6.8	20.41	56.6	6.7	20.89	57.0	6.8	20.85	56.7	6.0
2018-01-02 00:40	56.8	6.8	20.41	56.7	6.8	20.89	57.1	6.8	20.89	56.7	6.0

Date/Time	GW9o °F	GW10i F GPM	GW10i T °F	GW10o °F	GW11i F GPM	GW11i T °F	GW11o °F	GW12i F GPM	GW12i T °F	GW12o °F	GW13i F GPM
2018-01-02 00:50	56.7	6.8	20.41	56.7	6.7	20.89	57.1	6.8	20.89	56.8	6.0
2018-01-02 01:00	56.7	6.8	20.41	56.6	6.7	20.89	57.1	6.8	20.89	56.7	6.0
2018-01-02 01:10	56.7	6.8	20.41	56.6	6.6	20.90	57.1	6.8	20.89	56.8	6.0
2018-01-02 01:20	56.7	6.8	20.43	56.7	6.6	20.93	57.2	6.8	20.90	56.8	6.0
2018-01-02 01:30	56.8	6.8	20.43	56.7	6.6	20.93	57.3	6.8	20.91	56.8	6.0
2018-01-02 01:40	56.8	6.8	20.45	56.7	6.6	20.93	57.3	6.8	20.92	56.8	6.0
2018-01-02 01:50	56.8	6.8	20.45	56.7	6.6	20.93	57.3	6.8	20.93	56.8	6.0
2018-01-02 02:00	56.8	6.8	20.45	56.7	6.7	20.95	57.2	6.8	20.93	56.9	6.0
2018-01-02 02:10	56.8	6.8	20.41	56.7	6.7	20.93	57.2	6.8	20.93	56.9	6.0
2018-01-02 02:20	56.8	6.8	20.41	56.8	6.7	20.93	57.2	6.8	20.92	56.8	6.0
2018-01-02 02:30	56.8	6.8	20.43	56.8	6.7	20.93	57.2	6.8	20.93	56.8	6.0
2018-01-02 02:40	56.8	6.8	20.45	56.8	6.7	20.97	57.3	6.8	20.94	56.9	6.0
2018-01-02 02:50	56.9	6.8	20.48	56.8	6.7	20.98	57.3	6.8	20.97	57.0	6.0
2018-01-02 03:00	57.0	6.8	20.53	56.9	6.7	21.01	57.3	6.8	20.98	57.0	6.0
2018-01-02 03:10	57.0	6.8	20.53	56.9	6.6	21.01	57.4	6.8	20.98	57.0	6.0
2018-01-02 03:20	57.0	6.8	20.53	56.8	6.7	21.01	57.4	6.8	20.99	57.0	6.0
2018-01-02 03:30	57.0	6.8	20.54	56.9	6.7	21.01	57.4	6.8	21.01	57.0	6.0
2018-01-02 03:40	57.0	6.8	20.53	56.8	6.7	21.01	57.4	6.8	21.01	57.0	6.0
2018-01-02 03:50	57.0	6.8	20.56	56.9	6.7	21.03	57.3	6.8	21.01	57.0	6.0
2018-01-02 04:00	57.0	6.8	20.57	56.9	6.6	21.04	57.5	6.8	21.01	57.0	6.0
2018-01-02 04:10	57.1	6.8	20.57	56.9	6.6	21.05	57.4	6.8	21.02	57.1	6.0
2018-01-02 04:20	57.1	6.8	20.58	57.1	6.7	21.05	57.5	6.8	21.05	57.2	6.0
2018-01-02 04:30	57.1	6.8	20.57	57.0	6.6	21.05	57.4	6.8	21.02	57.0	6.0
2018-01-02 04:40	57.1	6.8	20.57	57.0	6.7	21.05	57.4	6.8	21.05	57.1	6.0
2018-01-02 04:50	57.1	6.8	20.57	57.0	6.6	21.06	57.4	6.8	21.05	57.1	6.0
2018-01-02 05:00	57.1	6.8	20.57	56.9	6.7	21.05	57.5	6.8	21.05	57.1	6.0
2018-01-02 05:10	57.1	6.8	20.57	57.0	6.7	21.06	57.5	6.8	21.05	57.2	6.0
2018-01-02 05:20	57.1	6.8	20.57	57.1	6.7	21.07	57.6	6.8	21.05	57.2	6.0
2018-01-02 05:30	57.1	6.8	20.57	57.0	6.7	21.09	57.4	6.8	21.08	57.2	6.0
2018-01-02 05:40	57.1	6.8	20.57	57.0	6.7	21.09	57.6	6.7	21.09	57.2	6.0
2018-01-02 05:50	57.3	6.8	20.61	57.1	6.6	21.11	57.6	6.8	21.09	57.2	6.0
2018-01-02 06:00	57.2	6.8	20.61	57.1	6.6	21.11	57.6	6.8	21.09	57.2	6.0
2018-01-02 06:10	57.2	6.8	20.59	57.2	6.6	21.09	57.6	6.8	21.09	57.2	6.0
2018-01-02 06:20	57.2	6.8	20.60	57.1	6.7	21.11	57.6	6.8	21.10	57.3	6.0
2018-01-02 06:30	57.3	6.8	20.61	57.1	6.7	21.13	57.6	6.8	21.13	57.3	6.0
2018-01-02 06:40	57.3	6.8	20.64	57.1	6.8	21.14	57.6	6.8	21.13	57.4	6.0
2018-01-02 06:50	57.3	6.8	20.62	57.1	6.7	21.13	57.6	6.8	21.11	57.3	6.0
2018-01-02 07:00	57.2	6.8	20.57	57.0	6.7	21.13	57.6	6.8	21.09	57.3	6.0
2018-01-02 07:10	57.2	6.8	20.57	56.9	6.8	21.11	57.6	6.8	21.09	57.3	6.0
2018-01-02 07:20	57.1	6.8	20.54	56.9	6.6	21.08	57.5	6.8	21.07	57.2	6.0
2018-01-02 07:30	57.0	6.8	20.49	56.8	6.7	21.05	57.5	6.8	21.05	57.2	6.0
2018-01-02 07:40	57.0	6.8	20.46	56.8	6.7	21.02	57.4	6.8	21.01	57.1	6.0
2018-01-02 07:50	57.0	6.8	20.48	56.8	6.8	21.03	57.4	6.8	21.02	57.1	6.0
2018-01-02 08:00	57.1	6.8	20.59	56.9	6.8	21.08	57.6	6.8	21.05	57.2	6.0
2018-01-02 08:10	57.2	6.8	20.65	57.0	6.6	21.11	57.6	6.8	21.11	57.3	6.0
2018-01-02 08:20	57.4	6.8	20.94	57.4	6.6	21.38	57.9	6.8	21.34	57.5	6.0
2018-01-02 08:30	57.6	6.8	20.88	57.5	6.7	21.29	58.1	6.8	21.26	57.6	6.0
2018-01-02 08:40	57.6	6.8	20.89	57.4	6.7	21.29	58.0	6.8	21.25	57.6	6.0
2018-01-02 08:50	57.6	6.9	20.95	57.4	6.7	21.34	58.0	6.8	21.30	57.6	6.0
2018-01-02 09:00	57.6	7.0	20.96	57.4	6.7	21.34	58.1	6.8	21.30	57.7	6.0

Date/Time	GW9o °F	GW10i F GPM	GW10i T °F	GW10o °F	GW11i F GPM	GW11i T °F	GW11o °F	GW12i F GPM	GW12i T °F	GW12o °F	GW13i F GPM
2018-01-02 09:10	57.6	7.0	20.98	57.4	6.6	21.34	58.1	6.8	21.31	57.7	6.0
2018-01-02 09:20	57.6	7.0	21.00	57.4	6.7	21.40	58.1	6.8	21.34	57.7	6.0
2018-01-02 09:30	57.7	7.0	21.02	57.6	6.7	21.42	58.2	6.8	21.38	57.7	6.0
2018-01-02 09:40	57.7	7.0	21.06	57.6	6.7	21.46	58.2	6.8	21.42	57.8	6.0
2018-01-02 09:50	57.8	7.0	21.10	57.7	6.7	21.51	58.3	6.8	21.47	57.9	6.0
2018-01-02 10:00	57.9	7.0	21.17	57.8	6.7	21.56	58.3	6.8	21.52	58.0	6.0
2018-01-02 10:10	58.0	7.0	21.21	58.0	6.7	21.61	58.4	6.8	21.57	58.1	6.0
2018-01-02 10:20	58.0	7.0	21.28	58.0	6.6	21.66	58.6	6.8	21.63	58.2	6.0
2018-01-02 10:30	58.2	7.0	21.36	58.1	6.6	21.73	58.7	6.8	21.68	58.3	6.0
2018-01-02 10:40	58.2	7.0	21.39	58.2	6.7	21.77	58.8	6.8	21.70	58.4	6.0
2018-01-02 10:50	58.3	7.0	21.38	58.2	6.7	21.78	58.8	6.8	21.66	58.4	6.0
2018-01-02 11:00	56.7	7.1	18.48	56.0	6.7	18.98	57.1	6.9	18.49	55.8	6.1
2018-01-02 11:10	53.1	7.1	17.95	52.7	6.8	18.26	53.4	6.9	18.18	53.1	6.1
2018-01-02 11:20	52.1	7.1	17.75	52.2	6.8	18.08	52.6	6.9	17.94	52.7	6.1
2018-01-02 11:30	51.9	7.1	17.86	52.2	6.8	18.14	52.6	6.9	18.11	52.5	6.1
2018-01-02 11:40	52.1	7.1	17.92	52.0	6.7	18.18	52.5	6.9	18.14	52.4	6.1
2018-01-02 11:50	51.9	7.1	17.73	52.1	6.8	18.04	52.6	6.9	17.88	52.4	6.1
2018-01-02 12:00	52.0	7.1	17.86	51.8	6.7	18.09	52.2	6.9	18.08	52.4	6.1
2018-01-02 12:10	52.2	7.1	17.93	51.9	6.7	18.18	52.3	6.9	18.13	52.4	6.1
2018-01-02 12:20	52.1	7.1	17.93	51.9	6.8	18.20	52.3	6.9	18.07	52.3	6.1
2018-01-02 12:30	52.1	7.1	17.86	52.0	6.8	18.12	52.3	6.9	17.96	52.2	6.1
2018-01-02 12:40	52.0	7.1	17.82	51.8	6.8	18.05	52.3	6.9	18.01	52.1	6.1
2018-01-02 12:50	52.0	7.1	17.91	51.8	6.7	18.11	52.4	6.8	18.07	52.1	6.1
2018-01-02 13:00	52.0	7.1	17.96	51.9	6.8	18.17	52.5	6.9	18.10	52.1	6.1
2018-01-02 13:10	51.8	7.1	17.95	52.0	6.7	18.19	52.3	6.9	18.02	52.1	6.1
2018-01-02 13:20	51.8	7.1	17.88	51.9	6.8	18.13	52.4	6.9	17.95	52.0	6.1
2018-01-02 13:30	51.8	7.1	17.84	52.0	6.8	18.08	52.5	6.9	17.94	52.0	6.1
2018-01-02 13:40	51.8	7.1	17.82	52.0	6.8	18.05	52.4	6.9	17.96	52.1	6.1
2018-01-02 13:50	51.8	7.1	17.91	52.0	6.8	18.12	52.3	6.9	18.01	52.0	6.1
2018-01-02 14:00	51.8	7.1	17.95	51.9	6.8	18.16	52.2	6.9	18.03	52.0	6.1
2018-01-02 14:10	51.7	7.1	17.87	52.1	6.7	18.13	52.1	6.9	17.95	52.2	6.1
2018-01-02 14:20	51.6	7.1	17.80	52.0	6.8	18.08	52.1	6.9	17.93	52.2	6.1
2018-01-02 14:30	51.5	7.1	17.77	52.0	6.8	18.05	52.1	6.9	17.94	52.1	6.1
2018-01-02 14:40	51.5	7.1	17.76	51.9	6.8	18.04	52.0	6.9	17.95	52.1	6.1
2018-01-02 14:50	51.5	7.1	17.79	51.8	6.7	18.08	51.9	6.9	17.99	52.1	6.1
2018-01-02 15:00	51.5	7.1	17.79	51.8	6.8	18.08	51.9	6.9	17.98	52.0	6.1
2018-01-02 15:10	51.4	7.1	17.77	51.7	6.8	18.07	51.8	6.9	17.95	52.0	6.1
2018-01-02 15:20	51.5	7.1	17.76	51.6	6.8	18.07	51.9	6.9	17.93	51.9	6.1
2018-01-02 15:30	51.6	7.1	17.75	51.5	6.8	18.05	52.0	6.9	17.93	51.9	6.1
2018-01-02 15:40	51.6	7.1	17.72	51.6	6.7	18.03	52.1	6.8	17.91	51.8	6.1
2018-01-02 15:50	51.7	7.1	17.71	51.5	6.7	18.02	52.0	6.8	17.91	51.7	6.0
2018-01-02 16:00	51.8	7.1	17.69	51.5	6.7	18.00	52.0	6.8	17.92	51.6	6.0
2018-01-02 16:10	51.8	7.1	17.70	51.5	6.7	18.00	52.1	6.8	17.93	51.7	6.0
2018-01-02 16:20	51.8	7.1	17.69	51.6	6.6	17.99	52.1	6.8	17.94	51.7	6.0
2018-01-02 16:30	51.7	7.1	17.66	51.6	6.7	17.98	52.2	6.8	17.94	51.7	6.0
2018-01-02 16:40	51.6	7.1	17.65	51.6	6.7	17.98	52.1	6.8	17.94	51.7	6.0
2018-01-02 16:50	51.4	7.1	17.62	51.7	6.7	17.97	52.1	6.8	17.93	51.7	6.0
2018-01-02 17:00	51.3	7.1	17.60	51.6	6.8	17.96	52.0	6.8	17.93	51.8	6.0
2018-01-02 17:10	51.3	7.1	17.60	51.5	6.8	17.96	52.0	6.8	17.93	51.9	6.0
2018-01-02 17:20	51.3	7.1	17.59	51.3	6.8	17.95	51.8	6.8	17.91	51.9	6.0

Date/Time	GW9o °F	GW10i F GPM	GW10i T °F	GW10o °F	GW11i F GPM	GW11i T °F	GW11o °F	GW12i F GPM	GW12i T °F	GW12o °F	GW13i F GPM
2018-01-02 17:30	51.3	7.1	17.57	51.1	6.8	17.94	51.6	6.8	17.90	51.7	6.0
2018-01-02 17:40	51.5	7.1	17.58	51.2	6.8	17.94	51.6	6.8	17.92	51.5	6.0
2018-01-02 17:50	51.5	7.0	17.59	51.3	6.8	17.95	51.6	6.8	17.91	51.5	6.0
2018-01-02 18:00	51.5	7.1	17.58	51.3	6.7	17.94	51.7	6.8	17.90	51.4	6.0
2018-01-02 18:10	51.4	7.1	17.58	51.4	6.8	17.94	51.9	6.8	17.89	51.4	6.0
2018-01-02 18:20	51.3	7.1	17.56	51.4	6.7	17.93	52.0	6.8	17.88	51.5	6.0
2018-01-02 18:30	51.1	7.1	17.54	51.4	6.7	17.91	51.9	6.8	17.88	51.6	6.0
2018-01-02 18:40	51.2	7.1	17.53	51.3	6.7	17.90	52.1	6.8	17.87	51.7	6.0
2018-01-02 18:50	51.2	7.1	17.54	51.3	6.7	17.91	51.9	6.8	17.87	51.7	6.0
2018-01-02 19:00	51.4	7.1	17.52	51.1	6.7	17.89	51.7	6.8	17.85	51.6	6.0
2018-01-02 19:10	51.5	7.1	17.53	51.1	6.7	17.89	51.7	6.8	17.86	51.4	6.0
2018-01-02 19:20	51.5	7.1	17.52	51.1	6.8	17.89	51.6	6.8	17.85	51.3	6.0
2018-01-02 19:30	51.3	7.1	17.52	51.3	6.7	17.89	51.7	6.8	17.86	51.2	6.0
2018-01-02 19:40	51.2	7.1	17.52	51.3	6.7	17.89	51.7	6.8	17.86	51.3	6.0
2018-01-02 19:50	51.0	7.1	17.52	51.3	6.8	17.89	51.8	6.8	17.86	51.5	6.0
2018-01-02 20:00	51.1	7.1	17.52	51.1	6.7	17.89	51.9	6.8	17.86	51.7	6.0
2018-01-02 20:10	51.2	7.1	17.54	51.0	6.6	17.90	51.8	6.8	17.87	51.6	6.0
2018-01-02 20:20	51.4	7.1	17.50	51.0	6.7	17.88	51.6	6.8	17.86	51.4	6.0
2018-01-02 20:30	51.2	7.1	17.46	51.1	6.7	17.86	51.3	6.8	17.85	51.2	6.0
2018-01-02 20:40	51.0	7.1	17.43	51.0	6.6	17.84	51.4	6.8	17.86	51.0	6.0
2018-01-02 20:50	50.8	7.1	17.36	50.9	6.8	17.77	51.4	6.8	17.81	51.3	6.0
2018-01-02 21:00	51.0	7.1	17.31	50.7	6.6	17.75	51.4	6.8	17.72	51.3	6.0
2018-01-02 21:10	51.1	7.1	17.37	51.0	6.7	17.81	51.2	6.8	17.76	51.0	6.0
2018-01-02 21:20	50.8	7.1	17.41	51.0	6.7	17.84	51.3	6.8	17.80	51.1	6.0
2018-01-02 21:30	51.0	7.1	17.47	50.8	6.7	17.90	51.6	6.8	17.85	51.5	6.0
2018-01-02 21:40	51.2	7.1	17.55	51.0	6.8	17.94	51.6	6.8	17.91	51.3	6.0
2018-01-02 21:50	51.0	7.1	17.49	51.2	6.7	17.88	51.3	6.8	17.91	51.0	6.0
2018-01-02 22:00	50.9	7.1	17.43	51.0	6.8	17.82	51.5	6.8	17.86	51.3	6.0
2018-01-02 22:10	51.2	7.1	17.41	50.8	6.7	17.80	51.7	6.8	17.81	51.5	6.0
2018-01-02 22:20	51.2	7.1	17.43	51.2	6.7	17.83	51.5	6.8	17.80	51.2	6.0
2018-01-02 22:30	50.9	7.1	17.45	51.1	6.7	17.85	51.3	6.8	17.82	51.1	6.0
2018-01-02 22:40	50.9	7.1	17.45	50.8	6.7	17.86	51.4	6.8	17.83	51.4	6.0
2018-01-02 22:50	51.1	7.1	17.45	50.8	6.8	17.87	51.5	6.8	17.83	51.5	6.0
2018-01-02 23:00	51.0	7.1	17.51	51.1	6.7	17.93	51.4	6.8	17.88	51.0	6.0
2018-01-02 23:10	50.7	7.1	17.54	51.0	6.8	17.92	51.2	6.8	17.91	51.1	6.0
2018-01-02 23:20	51.1	7.1	17.52	50.9	6.8	17.87	51.6	6.8	17.91	51.4	6.0
2018-01-02 23:30	51.2	7.1	17.46	51.2	6.8	17.84	51.7	6.8	17.82	51.4	6.0
2018-01-02 23:40	50.9	7.1	17.43	51.2	6.8	17.84	51.4	6.8	17.81	51.1	6.0
2018-01-02 23:50	50.8	7.1	17.42	50.9	6.8	17.84	51.2	6.8	17.80	51.1	6.0
2018-01-03 00:00	51.1	7.1	17.44	50.8	6.8	17.85	51.4	6.8	17.81	51.4	6.0
2018-01-03 00:10	51.1	7.1	17.46	51.0	6.8	17.87	51.6	6.8	17.83	51.4	6.0
2018-01-03 00:20	50.8	7.1	17.48	51.0	6.7	17.89	51.5	6.8	17.84	51.0	6.0
2018-01-03 00:30	50.8	7.1	17.53	50.8	6.8	17.93	51.3	6.8	17.88	51.1	6.0
2018-01-03 00:40	51.1	7.1	17.54	50.8	6.7	17.93	51.3	6.8	17.91	51.4	6.0
2018-01-03 00:50	51.1	7.1	17.48	51.0	6.7	17.85	51.6	6.8	17.89	51.2	6.0
2018-01-03 01:00	50.8	7.1	17.45	50.9	6.7	17.84	51.5	6.8	17.82	51.0	6.0
2018-01-03 01:10	50.9	7.1	17.43	50.7	6.7	17.84	51.3	6.8	17.80	51.2	6.0
2018-01-03 01:20	51.0	7.1	17.43	50.8	6.8	17.84	51.4	6.8	17.79	51.3	6.0
2018-01-03 01:30	50.9	7.1	17.45	51.1	6.7	17.87	51.5	6.8	17.80	51.1	6.0
2018-01-03 01:40	50.6	7.1	17.48	50.7	6.7	17.90	51.3	6.8	17.84	50.9	6.1

Date/Time	GW9o °F	GW10i F GPM	GW10i T °F	GW10o °F	GW11i F GPM	GW11i T °F	GW11o °F	GW12i F GPM	GW12i T °F	GW12o °F	GW13i F GPM
2018-01-03 01:50	50.9	7.1	17.48	50.6	6.7	17.90	51.1	6.8	17.85	51.2	6.0
2018-01-03 02:00	50.9	7.1	17.47	50.8	6.6	17.87	51.4	6.8	17.87	51.2	6.1
2018-01-03 02:10	50.5	7.1	17.33	50.7	6.7	17.74	51.5	6.8	17.76	50.8	6.1
2018-01-03 02:20	50.8	7.1	17.33	50.5	6.8	17.77	51.2	6.8	17.69	50.9	6.0
2018-01-03 02:30	50.9	7.1	17.41	50.9	6.8	17.84	51.3	6.8	17.75	51.2	6.0
2018-01-03 02:40	50.5	7.1	17.46	50.7	6.8	17.88	51.5	6.8	17.80	50.8	6.0
2018-01-03 02:50	50.8	7.1	17.56	50.5	6.8	17.97	51.2	6.8	17.89	50.9	6.0
2018-01-03 03:00	50.9	7.1	17.44	50.9	6.7	17.82	51.2	6.8	17.87	51.2	6.0
2018-01-03 03:10	50.6	7.1	17.37	50.8	6.8	17.78	51.6	6.8	17.74	50.9	6.0
2018-01-03 03:20	50.8	7.1	17.41	50.7	6.7	17.82	51.3	6.8	17.74	50.9	6.1
2018-01-03 03:30	50.9	7.1	17.45	51.0	6.7	17.86	51.3	6.8	17.78	51.3	6.1
2018-01-03 03:40	50.5	7.1	17.50	50.7	6.8	17.91	51.5	6.8	17.82	50.9	6.0
2018-01-03 03:50	50.8	7.1	17.55	50.6	6.7	17.94	51.5	6.8	17.88	50.8	6.0
2018-01-03 04:00	51.0	7.1	17.51	50.8	6.8	17.88	51.2	6.8	17.88	51.1	6.0
2018-01-03 04:10	50.7	7.0	17.40	50.9	6.8	17.77	51.3	6.8	17.78	51.1	6.0
2018-01-03 04:20	50.6	6.9	17.42	50.7	6.7	17.82	51.5	6.8	17.76	50.8	6.1
2018-01-03 04:30	51.0	6.9	17.46	50.8	6.8	17.86	51.4	6.8	17.78	51.0	6.1
2018-01-03 04:40	50.9	7.0	17.49	51.2	6.7	17.90	51.2	6.8	17.81	51.3	6.0
2018-01-03 04:50	50.3	7.0	17.52	50.9	6.8	17.93	51.3	6.8	17.85	51.0	6.0
2018-01-03 05:00	50.6	7.0	17.55	50.8	6.7	17.95	51.5	6.8	17.88	50.8	6.0
2018-01-03 05:10	50.9	7.0	17.53	50.9	6.7	17.90	51.3	6.8	17.91	51.1	6.1
2018-01-03 05:20	50.7	7.0	17.47	50.9	6.8	17.85	51.1	6.8	17.84	51.1	6.1
2018-01-03 05:30	50.7	7.0	17.45	50.7	6.7	17.84	51.4	6.8	17.79	50.8	6.1
2018-01-03 05:40	50.8	6.9	17.44	50.8	6.7	17.84	51.6	6.8	17.77	50.9	6.1
2018-01-03 05:50	50.6	6.9	17.47	50.9	6.8	17.88	51.4	6.8	17.80	51.1	6.1
2018-01-03 06:00	50.7	7.0	17.49	50.8	6.8	17.89	51.2	6.8	17.81	51.1	6.1
2018-01-03 06:10	50.6	6.9	17.51	50.7	6.8	17.91	51.4	6.8	17.83	50.9	6.1
2018-01-03 06:20	50.9	7.0	17.56	50.8	6.7	17.96	51.5	6.8	17.88	50.9	6.0
2018-01-03 06:30	51.0	7.0	17.55	51.1	6.8	17.94	51.3	6.8	17.88	51.1	6.1
2018-01-03 06:40	50.7	6.9	17.53	51.0	6.8	17.90	51.1	6.8	17.84	51.1	6.1
2018-01-03 06:50	50.6	6.9	17.52	50.6	6.8	17.89	51.2	6.8	17.88	50.9	6.0
2018-01-03 07:00	50.9	7.0	17.51	50.7	6.8	17.88	51.4	6.8	17.84	50.8	6.1
2018-01-03 07:10	50.9	7.0	17.50	50.9	6.8	17.88	51.5	6.8	17.84	50.9	6.0
2018-01-03 07:20	50.7	7.0	17.48	51.0	6.8	17.86	51.3	6.8	17.83	51.0	6.1
2018-01-03 07:30	50.5	7.0	17.43	50.8	6.7	17.81	51.1	6.8	17.77	51.0	6.1
2018-01-03 07:40	50.6	7.0	17.47	50.6	6.8	17.84	51.1	6.8	17.79	50.8	6.1
2018-01-03 07:50	50.9	7.0	17.50	50.8	6.7	17.87	51.3	6.8	17.82	50.8	6.1
2018-01-03 08:00	50.9	7.0	17.52	51.0	6.8	17.89	51.6	6.8	17.82	50.9	6.0
2018-01-03 08:10	50.7	7.0	17.51	51.0	6.8	17.88	51.5	6.8	17.82	51.1	6.1
2018-01-03 08:20	50.6	7.0	17.54	50.7	6.7	17.91	51.3	6.8	17.84	51.1	6.0
2018-01-03 08:30	50.8	6.9	17.56	50.7	6.7	17.91	51.3	6.8	17.85	50.9	6.1
2018-01-03 08:40	50.9	6.9	17.55	50.9	6.7	17.91	51.4	6.8	17.84	50.7	6.1
2018-01-03 08:50	50.9	7.0	17.54	51.0	6.8	17.90	51.4	6.8	17.84	50.9	6.1
2018-01-03 09:00	50.7	7.0	17.56	51.0	6.8	17.91	51.4	6.8	17.85	51.0	6.1
2018-01-03 09:10	50.6	7.0	17.52	50.7	6.8	17.86	51.3	6.8	17.81	51.1	6.1
2018-01-03 09:20	50.6	7.0	17.52	50.5	6.8	17.87	51.1	6.8	17.82	50.9	6.1
2018-01-03 09:30	50.7	7.0	17.52	50.6	6.8	17.87	51.0	6.8	17.82	50.7	6.1
2018-01-03 09:40	50.9	7.0	17.54	50.8	6.8	17.87	51.2	6.8	17.82	50.6	6.1
2018-01-03 09:50	50.8	7.0	17.55	51.0	6.8	17.88	51.3	6.8	17.83	50.8	6.1
2018-01-03 10:00	50.6	7.0	17.57	51.0	6.8	17.90	51.3	6.8	17.85	50.9	6.1

Date/Time	GW9o °F	GW10i F GPM	GW10i T °F	GW10o °F	GW11i F GPM	GW11i T °F	GW11o °F	GW12i F GPM	GW12i T °F	GW12o °F	GW13i F GPM
2018-01-03 10:10	50.6	7.0	17.57	50.8	6.8	17.90	51.4	6.8	17.84	51.0	6.1
2018-01-03 10:20	50.6	7.0	17.63	50.7	6.8	17.93	51.4	6.8	17.88	51.1	6.1
2018-01-03 10:30	50.8	7.0	17.64	50.9	6.8	17.92	51.3	6.8	17.86	51.0	6.1
2018-01-03 10:40	50.9	7.0	17.65	50.9	6.8	17.93	51.2	6.8	17.88	50.8	6.1
2018-01-03 10:50	51.0	7.0	17.63	51.0	6.8	17.91	51.2	6.8	17.85	50.8	6.1
2018-01-03 11:00	51.0	7.0	17.65	51.1	6.8	17.91	51.1	6.8	17.86	50.7	6.1
2018-01-03 11:10	50.9	7.0	17.65	51.1	6.8	17.91	51.2	6.8	17.86	50.7	6.1
2018-01-03 11:20	50.8	7.0	17.66	51.1	6.8	17.93	51.2	6.8	17.89	50.8	6.1
2018-01-03 11:30	50.8	7.0	17.65	51.1	6.8	17.92	51.3	6.8	17.86	50.8	6.1
2018-01-03 11:40	50.6	7.0	17.65	51.0	6.8	17.92	51.2	6.8	17.86	50.9	6.1
2018-01-03 11:50	50.5	7.0	17.66	50.9	6.8	17.94	51.2	6.8	17.85	50.9	6.1
2018-01-03 12:00	50.5	7.0	17.64	50.8	6.8	17.92	51.3	6.8	17.82	51.0	6.1
2018-01-03 12:10	50.6	7.0	17.62	50.7	6.8	17.90	51.4	6.8	17.82	51.0	6.1
2018-01-03 12:20	50.7	7.0	17.61	50.8	6.8	17.90	51.4	6.8	17.81	51.0	6.1
2018-01-03 12:30	50.8	7.0	17.60	50.8	6.8	17.88	51.4	6.8	17.80	50.9	6.1
2018-01-03 12:40	50.8	7.0	17.63	50.9	6.8	17.89	51.3	6.8	17.84	50.9	6.1
2018-01-03 12:50	50.9	7.0	17.62	51.0	6.8	17.89	51.4	6.8	17.84	50.8	6.1
2018-01-03 13:00	50.9	7.0	17.69	51.1	6.8	17.96	51.3	6.8	17.89	50.8	6.1
2018-01-03 13:10	50.9	7.0	17.70	51.2	6.8	17.93	51.2	6.8	17.88	50.7	6.1
2018-01-03 13:20	50.9	7.0	17.66	51.1	6.7	17.93	51.2	6.8	17.88	50.7	6.1
2018-01-03 13:30	50.8	7.0	17.75	51.2	6.7	17.97	51.2	6.8	17.91	50.8	6.1
2018-01-03 13:40	50.8	7.0	17.79	51.2	6.8	18.00	51.2	6.8	17.93	50.9	6.1
2018-01-03 13:50	50.8	7.0	17.77	51.0	6.8	18.00	51.3	6.8	17.89	51.0	6.1
2018-01-03 14:00	50.8	7.0	17.86	51.1	6.8	18.04	51.4	6.8	17.88	50.8	6.1
2018-01-03 14:10	50.9	7.0	17.82	51.4	6.8	17.98	51.3	6.8	17.86	50.8	6.1
2018-01-03 14:20	50.9	7.0	17.80	51.4	6.8	17.98	51.3	6.8	17.89	50.9	6.1
2018-01-03 14:30	50.9	7.0	17.82	51.4	6.7	17.99	51.4	6.8	17.91	50.9	6.1
2018-01-03 14:40	50.9	7.0	17.83	51.3	6.8	18.00	51.3	6.8	17.93	50.8	6.1
2018-01-03 14:50	50.9	7.0	17.85	51.3	6.8	18.04	51.2	6.8	17.94	50.8	6.1
2018-01-03 15:00	50.8	7.0	17.80	51.1	6.8	18.02	51.3	6.8	17.88	50.8	6.1
2018-01-03 15:10	50.8	7.0	17.72	51.1	6.8	17.95	51.2	6.8	17.80	50.7	6.1
2018-01-03 15:20	50.7	7.0	17.66	51.1	6.8	17.89	51.2	6.8	17.80	50.7	6.1
2018-01-03 15:30	50.7	7.0	17.66	51.0	6.8	17.88	51.3	6.8	17.82	50.7	6.1
2018-01-03 15:40	50.7	7.0	17.67	50.9	6.8	17.90	51.2	6.8	17.84	50.7	6.1
2018-01-03 15:50	50.6	7.0	17.66	50.8	6.7	17.90	51.1	6.8	17.85	50.7	6.1
2018-01-03 16:00	50.6	7.0	17.65	50.7	6.8	17.89	51.0	6.8	17.84	50.7	6.1
2018-01-03 16:10	50.6	7.0	17.62	50.7	6.8	17.89	51.0	6.8	17.85	50.8	6.0
2018-01-03 16:20	50.6	7.0	17.62	50.7	6.8	17.89	51.0	6.8	17.84	50.8	6.1
2018-01-03 16:30	50.7	7.0	17.59	50.7	6.8	17.88	50.9	6.8	17.82	50.8	6.1
2018-01-03 16:40	50.7	7.0	17.55	50.7	6.8	17.86	50.9	6.8	17.80	50.9	6.1
2018-01-03 16:50	50.7	7.0	17.51	50.8	6.7	17.83	51.0	6.8	17.78	50.9	6.1
2018-01-03 17:00	50.6	7.0	17.49	50.8	6.7	17.83	51.2	6.8	17.78	50.8	6.1
2018-01-03 17:10	50.7	7.0	17.46	50.7	6.8	17.81	51.2	6.8	17.77	50.5	6.1
2018-01-03 17:20	50.6	7.0	17.47	50.6	6.8	17.82	51.3	6.8	17.78	50.4	6.1
2018-01-03 17:30	50.4	7.0	17.47	50.6	6.8	17.82	51.3	6.8	17.77	50.5	6.1
2018-01-03 17:40	50.3	7.0	17.44	50.4	6.8	17.80	51.1	6.8	17.78	50.7	6.1
2018-01-03 17:50	50.5	7.0	17.43	50.5	6.8	17.78	50.9	6.8	17.77	50.9	6.1
2018-01-03 18:00	50.7	7.0	17.42	50.8	6.8	17.78	50.8	6.8	17.75	50.8	6.1
2018-01-03 18:10	50.6	7.0	17.41	50.7	6.8	17.78	51.1	6.8	17.73	50.5	6.1
2018-01-03 18:20	50.3	7.0	17.40	50.4	6.7	17.77	51.2	6.8	17.72	50.4	6.1

Date/Time	GW9o °F	GW10i F GPM	GW10i T °F	GW10o °F	GW11i F GPM	GW11i T °F	GW11o °F	GW12i F GPM	GW12i T °F	GW12o °F	GW13i F GPM
2018-01-03 18:30	50.4	7.0	17.39	50.4	6.8	17.76	51.0	6.8	17.71	50.6	6.1
2018-01-03 18:40	50.6	7.0	17.42	50.7	6.8	17.80	50.7	6.8	17.73	50.8	6.1
2018-01-03 18:50	50.5	7.0	17.45	50.5	6.8	17.84	50.8	6.8	17.77	50.3	6.1
2018-01-03 19:00	50.1	7.0	17.51	50.2	6.7	17.87	51.1	6.8	17.86	50.4	6.1
2018-01-03 19:10	50.6	7.0	17.36	50.6	6.8	17.71	50.8	6.8	17.78	50.7	6.1
2018-01-03 19:20	50.2	7.0	17.31	50.6	6.7	17.69	50.8	6.9	17.64	50.4	6.1
2018-01-03 19:30	50.2	7.0	17.37	50.3	6.8	17.77	51.2	6.8	17.70	50.4	6.1
2018-01-03 19:40	50.6	7.0	17.42	50.6	6.8	17.82	50.9	6.8	17.74	50.8	6.1
2018-01-03 19:50	50.5	7.0	17.52	50.4	6.7	17.90	50.7	6.8	17.86	50.3	6.1
2018-01-03 20:00	50.1	7.0	17.35	50.4	6.7	17.70	51.2	6.9	17.80	50.4	6.1
2018-01-03 20:10	50.6	7.0	17.30	50.8	6.7	17.69	50.9	6.9	17.64	50.8	6.1
2018-01-03 20:20	50.3	7.0	17.36	50.3	6.8	17.76	50.9	6.9	17.68	50.4	6.1
2018-01-03 20:30	50.3	7.0	17.46	50.4	6.8	17.86	51.2	6.8	17.77	50.5	6.1
2018-01-03 20:40	50.6	7.0	17.50	50.6	6.8	17.86	50.8	6.8	17.87	50.6	6.1
2018-01-03 20:50	50.2	7.0	17.29	50.3	6.8	17.66	50.8	6.8	17.70	50.2	6.1
2018-01-03 21:00	50.3	7.0	17.28	50.5	6.8	17.68	51.1	6.8	17.62	50.5	6.1
2018-01-03 21:10	50.5	7.0	17.34	50.5	6.8	17.74	50.6	6.8	17.67	50.6	6.1
2018-01-03 21:20	50.0	7.0	17.43	50.1	6.8	17.84	50.7	6.8	17.76	50.2	6.1
2018-01-03 21:30	50.3	7.0	17.44	50.5	6.8	17.80	51.0	6.8	17.84	50.6	6.1
2018-01-03 21:40	50.3	7.0	17.23	50.3	6.8	17.61	50.7	6.8	17.64	50.5	6.1
2018-01-03 21:50	50.1	7.0	17.25	50.3	6.8	17.65	50.8	6.8	17.59	50.2	6.1
2018-01-03 22:00	50.4	7.0	17.30	50.6	6.8	17.71	50.9	6.8	17.64	50.5	6.1
2018-01-03 22:10	50.0	7.0	17.34	50.1	6.7	17.76	50.4	6.8	17.69	50.2	6.1
2018-01-03 22:20	49.9	7.0	17.31	50.2	6.8	17.68	50.6	6.8	17.75	50.0	6.1
2018-01-03 22:30	50.3	7.0	17.16	50.4	6.8	17.56	50.8	6.8	17.57	50.3	6.1
2018-01-03 22:40	50.0	7.0	17.18	50.0	6.8	17.60	50.4	6.8	17.55	50.2	6.1
2018-01-03 22:50	50.0	7.0	17.23	50.2	6.8	17.66	50.6	6.8	17.60	50.1	6.1
2018-01-03 23:00	50.1	7.0	17.28	50.2	6.7	17.72	50.8	6.8	17.66	50.3	6.1
2018-01-03 23:10	49.9	7.0	17.25	49.7	6.7	17.64	50.4	6.8	17.71	50.0	6.1
2018-01-03 23:20	50.1	7.0	17.10	50.2	6.8	17.53	50.6	6.8	17.53	50.0	6.1
2018-01-03 23:30	50.1	7.0	17.13	50.1	6.8	17.58	50.7	6.8	17.52	50.3	6.1
2018-01-03 23:40	49.9	7.0	17.36	50.1	6.7	17.80	50.4	6.8	17.74	50.0	6.1
2018-01-03 23:50	50.2	7.0	17.20	50.2	6.8	17.60	50.8	6.8	17.69	50.3	6.1
2018-01-04 00:00	50.0	7.0	17.15	50.0	6.8	17.59	50.5	6.8	17.54	50.1	6.1
2018-01-04 00:10	50.1	7.0	17.38	50.2	6.7	17.83	50.7	6.8	17.75	50.3	6.1
2018-01-04 00:20	50.0	7.0	17.23	50.0	6.8	17.63	50.5	6.8	17.70	50.1	6.1
2018-01-04 00:30	50.4	7.0	17.65	50.5	6.7	18.06	51.0	6.8	18.07	50.7	6.1
2018-01-04 00:40	50.7	7.0	17.71	50.9	6.8	18.14	51.4	6.8	18.13	50.9	6.1
2018-01-04 00:50	50.8	7.0	17.73	51.0	6.8	18.16	51.4	6.8	18.13	50.9	6.1
2018-01-04 01:00	50.9	7.0	17.73	51.0	6.8	18.17	51.3	6.8	18.14	51.0	6.1
2018-01-04 01:10	50.9	7.0	17.76	51.0	6.8	18.19	51.4	6.8	18.18	51.0	6.1
2018-01-04 01:20	50.9	7.0	17.81	51.1	6.7	18.25	51.5	6.8	18.23	51.1	6.1
2018-01-04 01:30	51.1	7.0	17.83	51.1	6.8	18.27	51.5	6.8	18.25	51.1	6.1
2018-01-04 01:40	51.2	7.0	17.89	51.2	6.6	18.31	51.7	6.8	18.29	51.3	6.1
2018-01-04 01:50	51.2	7.0	17.91	51.3	6.7	18.35	51.8	6.8	18.32	51.3	6.1
2018-01-04 02:00	51.2	7.0	17.96	51.4	6.7	18.40	51.9	6.8	18.38	51.4	6.0
2018-01-04 02:10	51.4	7.0	18.03	51.4	6.7	18.46	51.9	6.8	18.44	51.5	6.1
2018-01-04 02:20	51.5	7.0	18.07	51.6	6.7	18.52	52.0	6.8	18.49	51.6	6.1
2018-01-04 02:30	51.5	7.0	18.11	51.7	6.8	18.54	52.1	6.8	18.53	51.7	6.1
2018-01-04 02:40	51.7	7.0	18.17	51.8	6.8	18.59	52.2	6.8	18.57	51.7	6.0

Date/Time	GW9o °F	GW10i F GPM	GW10i T °F	GW10o °F	GW11i F GPM	GW11i T °F	GW11o °F	GW12i F GPM	GW12i T °F	GW12o °F	GW13i F GPM
2018-01-04 02:50	51.8	6.9	18.18	51.8	6.8	18.64	52.3	6.8	18.61	51.8	6.0
2018-01-04 03:00	51.9	6.9	18.21	51.9	6.8	18.66	52.3	6.8	18.64	51.9	6.0
2018-01-04 03:10	51.9	6.9	18.25	51.9	6.7	18.69	52.4	6.8	18.68	51.9	6.0
2018-01-04 03:20	51.9	6.9	18.29	52.0	6.7	18.73	52.4	6.8	18.70	52.0	6.0
2018-01-04 03:30	52.0	6.9	18.33	52.1	6.8	18.77	52.5	6.8	18.75	52.0	6.0
2018-01-04 03:40	52.0	6.9	18.33	52.1	6.8	18.78	52.6	6.8	18.77	52.0	6.0
2018-01-04 03:50	52.1	6.9	18.36	52.2	6.7	18.81	52.6	6.8	18.78	52.1	6.0
2018-01-04 04:00	52.2	6.9	18.41	52.2	6.7	18.84	52.7	6.8	18.82	52.2	6.1
2018-01-04 04:10	52.2	6.9	18.43	52.2	6.7	18.87	52.7	6.8	18.85	52.2	6.0
2018-01-04 04:20	52.3	6.9	18.45	52.3	6.7	18.89	52.8	6.8	18.89	52.3	6.0
2018-01-04 04:30	52.2	6.9	18.45	52.3	6.8	18.93	52.9	6.8	18.89	52.3	6.0
2018-01-04 04:40	52.3	6.9	18.49	52.4	6.7	18.94	52.9	6.8	18.91	52.3	6.0
2018-01-04 04:50	52.5	6.9	18.50	52.4	6.8	18.96	52.9	6.8	18.93	52.4	6.0
2018-01-04 05:00	52.5	6.9	18.53	52.4	6.7	18.99	53.0	6.8	18.97	52.4	6.0
2018-01-04 05:10	52.5	6.9	18.56	52.5	6.7	19.01	53.0	6.8	19.00	52.5	6.0
2018-01-04 05:20	52.6	6.9	18.57	52.5	6.8	19.04	53.0	6.8	19.01	52.5	6.0
2018-01-04 05:30	52.6	6.9	18.59	52.6	6.8	19.05	53.0	6.8	19.03	52.6	6.0
2018-01-04 05:40	52.6	6.9	18.58	52.5	6.8	19.05	53.1	6.8	19.02	52.6	6.0
2018-01-04 05:50	52.5	6.9	18.61	52.6	6.8	19.06	53.1	6.8	19.05	52.6	6.0
2018-01-04 06:00	52.6	6.9	18.62	52.7	6.7	19.08	53.1	6.8	19.06	52.7	6.0
2018-01-04 06:10	52.8	6.9	18.63	52.6	6.7	19.09	53.2	6.8	19.07	52.7	6.0
2018-01-04 06:20	52.8	6.9	18.65	52.7	6.7	19.11	53.3	6.8	19.09	52.7	6.0
2018-01-04 06:30	52.7	6.9	18.65	52.7	6.8	19.13	53.2	6.8	19.10	52.7	6.0
2018-01-04 06:40	52.7	6.9	18.66	52.8	6.8	19.13	53.1	6.8	19.11	52.8	6.0
2018-01-04 06:50	52.8	6.9	18.69	52.8	6.8	19.14	53.1	6.8	19.13	52.8	6.0
2018-01-04 07:00	52.8	6.9	18.69	52.7	6.8	19.17	53.3	6.8	19.16	52.8	6.0
2018-01-04 07:10	52.8	6.9	18.70	52.8	6.7	19.17	53.3	6.8	19.17	52.8	6.0
2018-01-04 07:20	52.9	6.9	18.71	52.8	6.6	19.17	53.4	6.8	19.17	52.9	6.0
2018-01-04 07:30	52.8	6.9	18.71	52.9	6.7	19.18	53.3	6.8	19.17	52.9	6.0
2018-01-04 07:40	52.8	6.9	18.72	52.8	6.8	19.18	53.3	6.8	19.17	52.9	6.0
2018-01-04 07:50	52.9	6.9	18.76	52.8	6.7	19.20	53.4	6.8	19.20	52.9	6.0
2018-01-04 08:00	53.0	6.9	18.81	53.0	6.8	19.25	53.4	6.8	19.21	53.0	6.0
2018-01-04 08:10	53.0	6.9	18.84	53.1	6.8	19.27	53.5	6.8	19.24	53.1	6.0
2018-01-04 08:20	53.1	6.9	18.91	53.1	6.7	19.31	53.5	6.8	19.29	53.1	6.0
2018-01-04 08:30	53.1	6.9	18.96	53.2	6.8	19.33	53.6	6.8	19.32	53.2	6.0
2018-01-04 08:40	53.2	6.9	19.00	53.2	6.8	19.38	53.6	6.8	19.36	53.2	6.0
2018-01-04 08:50	53.3	6.9	19.07	53.4	6.8	19.43	53.8	6.8	19.41	53.3	6.0
2018-01-04 09:00	53.3	6.9	19.14	53.6	6.8	19.47	53.9	6.8	19.44	53.4	6.0
2018-01-04 09:10	53.4	6.9	19.19	53.6	6.7	19.52	53.9	6.8	19.50	53.5	6.0
2018-01-04 09:20	53.5	6.9	19.25	53.7	6.7	19.57	54.1	6.8	19.54	53.6	6.0
2018-01-04 09:30	53.7	6.9	19.34	53.8	6.7	19.65	54.2	6.8	19.62	53.7	6.0
2018-01-04 09:40	53.9	6.9	19.42	54.0	6.7	19.70	54.4	6.8	19.67	53.8	6.0
2018-01-04 09:50	53.9	6.9	19.50	54.2	6.7	19.79	54.5	6.8	19.77	54.0	6.0
2018-01-04 10:00	54.1	6.9	19.60	54.3	6.7	19.86	54.7	6.8	19.82	54.1	6.0
2018-01-04 10:10	54.3	6.9	19.69	54.4	6.7	19.95	54.8	6.8	19.90	54.3	6.0
2018-01-04 10:20	54.4	6.9	19.78	54.6	6.7	20.02	55.0	6.8	19.98	54.4	6.0
2018-01-04 10:30	54.6	6.9	19.86	54.8	6.7	20.11	55.1	6.8	20.06	54.5	6.0
2018-01-04 10:40	54.7	6.9	19.93	54.9	6.6	20.18	55.2	6.8	20.13	54.6	6.0
2018-01-04 10:50	54.9	6.9	20.00	55.0	6.6	20.26	55.5	6.8	20.20	54.8	6.0
2018-01-04 11:00	55.0	6.9	20.11	55.2	6.6	20.36	55.6	6.8	20.31	55.0	6.0

Date/Time	GW9o °F	GW10i F GPM	GW10i T °F	GW10o °F	GW11i F GPM	GW11i T °F	GW11o °F	GW12i F GPM	GW12i T °F	GW12o °F	GW13i F GPM
2018-01-04 11:10	55.2	6.9	20.22	55.4	6.7	20.46	55.7	6.8	20.38	55.1	6.0
2018-01-04 11:20	55.3	6.9	20.32	55.6	6.7	20.56	55.9	6.8	20.48	55.3	6.0
2018-01-04 11:30	55.6	6.9	20.43	55.8	6.6	20.67	56.2	6.8	20.58	55.5	6.0
2018-01-04 11:40	55.8	6.9	20.55	56.1	6.7	20.76	56.2	6.8	20.66	55.6	6.0
2018-01-04 11:50	55.9	6.9	20.65	56.2	6.7	20.85	56.4	6.8	20.74	55.8	6.0
2018-01-04 12:00	56.1	6.8	20.73	56.4	6.6	20.93	56.6	6.8	20.84	56.0	6.0
2018-01-04 12:10	56.2	6.8	20.69	56.4	6.7	20.93	56.8	6.8	20.68	55.9	6.0
2018-01-04 12:20	55.1	6.9	18.45	54.9	6.8	18.72	55.3	6.8	18.36	54.3	6.1
2018-01-04 12:30	51.7	6.9	18.02	52.1	6.8	18.20	52.5	6.8	18.13	51.8	6.1
2018-01-04 12:40	51.5	6.9	18.04	51.8	6.8	18.20	52.1	6.8	18.13	51.6	6.1
2018-01-04 12:50	51.3	6.9	18.02	51.8	6.8	18.20	51.9	6.8	18.09	51.5	6.1
2018-01-04 13:00	51.3	7.0	17.96	51.6	6.8	18.16	51.8	6.8	18.02	51.4	6.1
2018-01-04 13:10	51.3	6.9	17.88	51.4	6.8	18.09	51.7	6.8	17.95	51.4	6.1
2018-01-04 13:20	51.2	7.0	17.90	51.4	6.8	18.08	51.7	6.8	18.03	51.4	6.1
2018-01-04 13:30	51.3	6.9	17.98	51.5	6.8	18.18	51.7	6.8	18.02	51.4	6.1
2018-01-04 13:40	51.3	7.0	17.85	51.6	6.7	18.08	51.8	6.8	17.93	51.4	6.1
2018-01-04 13:50	51.1	7.0	17.76	51.4	6.8	18.00	51.6	6.8	17.97	51.3	6.1
2018-01-04 14:00	51.2	6.9	17.95	51.6	6.8	18.17	51.7	6.8	18.07	51.3	6.1
2018-01-04 14:10	51.2	7.0	17.99	51.5	6.8	18.19	51.7	6.8	18.07	51.3	6.1
2018-01-04 14:20	51.3	7.0	17.88	51.7	6.8	18.10	51.8	6.8	17.93	51.4	6.1
2018-01-04 14:30	51.1	6.9	17.96	51.5	6.8	18.15	51.7	6.8	18.02	51.3	6.1
2018-01-04 14:40	51.2	7.0	17.86	51.5	6.8	18.03	51.7	6.8	17.98	51.3	6.1
2018-01-04 14:50	51.1	7.0	17.95	51.4	6.7	18.17	51.6	6.8	18.05	51.3	6.1
2018-01-04 15:00	51.1	6.9	17.97	51.4	6.8	18.17	51.6	6.8	18.06	51.4	6.1
2018-01-04 15:10	51.1	7.0	17.80	51.4	6.8	18.05	51.7	6.8	17.89	51.4	6.1
2018-01-04 15:20	51.1	7.0	17.85	51.2	6.7	18.09	51.8	6.8	18.01	51.4	6.1
2018-01-04 15:30	51.0	7.0	17.73	51.2	6.8	17.97	51.6	6.8	17.97	51.3	6.1
2018-01-04 15:40	51.1	7.0	17.79	51.1	6.8	18.08	51.8	6.8	18.00	51.4	6.1
2018-01-04 15:50	51.0	7.0	17.77	51.1	6.8	18.07	51.5	6.8	18.01	51.3	6.0
2018-01-04 16:00	51.0	7.0	17.64	51.0	6.8	17.96	51.6	6.8	17.84	51.3	6.0
2018-01-04 16:10	51.0	7.0	17.68	50.9	6.8	18.02	51.5	6.8	17.96	51.2	6.1
2018-01-04 16:20	51.0	7.0	17.58	51.0	6.8	17.88	51.5	6.8	17.89	51.2	6.1
2018-01-04 16:30	51.1	7.0	17.69	51.1	6.8	18.01	51.4	6.8	17.96	51.2	6.1
2018-01-04 16:40	50.9	6.9	17.68	50.9	6.8	18.01	51.3	6.9	17.98	51.0	6.1
2018-01-04 16:50	51.0	7.0	17.59	51.0	6.8	17.94	51.4	6.9	17.83	51.2	6.1
2018-01-04 17:00	50.9	7.0	17.65	51.0	6.8	17.99	51.2	6.8	17.94	51.0	6.1
2018-01-04 17:10	51.0	7.0	17.52	50.9	6.8	17.84	51.3	6.9	17.82	51.0	6.1
2018-01-04 17:20	51.0	7.0	17.66	51.1	6.7	18.00	51.4	6.9	17.95	51.0	6.1
2018-01-04 17:30	50.9	7.0	17.61	50.9	6.8	17.92	51.3	6.8	17.93	51.0	6.1
2018-01-04 17:40	51.0	7.0	17.65	50.9	6.7	17.99	51.3	6.9	17.91	51.0	6.1
2018-01-04 17:50	50.8	7.0	17.66	50.9	6.7	17.99	51.3	6.9	17.95	50.9	6.1
2018-01-04 18:00	51.0	7.0	17.56	50.9	6.7	17.91	51.3	6.9	17.82	51.1	6.1
2018-01-04 18:10	50.9	7.0	17.66	51.0	6.7	18.00	51.2	6.8	17.95	51.0	6.1
2018-01-04 18:20	50.9	7.0	17.49	50.9	6.8	17.83	51.3	6.9	17.80	51.0	6.1
2018-01-04 18:30	50.9	7.0	17.64	50.8	6.8	17.99	51.1	6.8	17.94	51.0	6.1
2018-01-04 18:40	50.8	7.0	17.54	50.7	6.8	17.86	51.2	6.8	17.87	50.9	6.1
2018-01-04 18:50	50.8	7.0	17.66	50.8	6.7	17.99	51.2	6.9	17.94	51.1	6.1
2018-01-04 19:00	50.6	7.0	17.61	50.8	6.7	17.93	51.3	6.8	17.93	51.0	6.1
2018-01-04 19:10	50.6	7.0	17.63	50.8	6.8	17.99	51.4	6.9	17.91	51.2	6.1
2018-01-04 19:20	50.5	7.0	17.65	50.8	6.8	17.99	51.3	6.9	17.97	51.0	6.1

Date/Time	GW9o °F	GW10i F GPM	GW10i T °F	GW10o °F	GW11i F GPM	GW11i T °F	GW11o °F	GW12i F GPM	GW12i T °F	GW12o °F	GW13i F GPM
2018-01-04 19:30	50.7	7.0	17.57	50.9	6.8	17.95	51.4	6.9	17.86	51.1	6.1
2018-01-04 19:40	50.7	7.0	17.65	50.8	6.8	18.01	51.3	6.8	17.98	51.1	6.1
2018-01-04 19:50	50.7	7.0	17.53	51.0	6.8	17.90	51.5	6.8	17.82	51.0	6.1
2018-01-04 20:00	50.6	7.0	17.67	50.9	6.8	18.03	51.4	6.8	17.99	51.0	6.1
2018-01-04 20:10	50.7	7.0	17.50	50.9	6.8	17.86	51.5	6.8	17.83	51.0	6.1
2018-01-04 20:20	50.7	7.0	17.66	51.0	6.8	18.02	51.5	6.8	17.97	50.9	6.1
2018-01-04 20:30	50.8	7.0	17.52	50.9	6.7	17.87	51.4	6.9	17.88	50.9	6.1
2018-01-04 20:40	50.8	7.0	17.64	51.0	6.7	18.01	51.5	6.8	17.96	50.8	6.1
2018-01-04 20:50	50.8	7.0	17.57	50.8	6.8	17.92	51.4	6.8	17.92	50.8	6.1
2018-01-04 21:00	50.9	7.0	17.63	50.8	6.7	18.00	51.4	6.9	17.93	50.9	6.1
2018-01-04 21:10	50.7	7.0	17.61	50.8	6.8	17.96	51.2	6.8	17.95	50.8	6.1
2018-01-04 21:20	50.7	7.0	17.58	50.8	6.8	17.97	51.3	6.8	17.89	51.0	6.1
2018-01-04 21:30	50.6	7.0	17.62	50.7	6.8	17.99	51.2	6.9	17.97	50.9	6.1
2018-01-04 21:40	50.6	7.0	17.53	50.8	6.8	17.92	51.2	6.9	17.85	51.1	6.1
2018-01-04 21:50	50.5	7.0	17.62	50.6	6.8	18.00	51.1	6.9	17.99	51.0	6.1
2018-01-04 22:00	50.7	7.0	17.50	50.9	6.8	17.88	51.2	6.9	17.83	51.0	6.1
2018-01-04 22:10	50.5	7.0	17.62	50.9	6.8	18.00	51.2	6.8	17.99	51.0	6.1
2018-01-04 22:20	50.7	7.0	17.46	50.9	6.8	17.86	51.3	6.8	17.82	50.8	6.1
2018-01-04 22:30	50.7	7.0	17.63	50.9	6.7	18.02	51.3	6.9	18.00	50.8	6.1
2018-01-04 22:40	50.8	7.0	17.45	50.8	6.8	17.85	51.4	6.9	17.82	50.8	6.1
2018-01-04 22:50	50.7	7.0	17.61	50.7	6.8	18.01	51.3	6.9	17.97	50.8	6.1
2018-01-04 23:00	50.6	7.0	17.47	50.6	6.8	17.86	51.4	6.9	17.85	50.8	6.1
2018-01-04 23:10	50.6	7.0	17.66	50.7	6.8	18.06	51.4	6.8	18.00	51.0	6.1
2018-01-04 23:20	50.7	7.0	17.50	50.8	6.7	17.88	51.3	6.9	17.86	51.0	6.1
2018-01-04 23:30	50.6	7.0	17.66	50.9	6.7	18.06	51.2	6.9	18.00	51.0	6.1
2018-01-04 23:40	50.8	7.0	17.51	50.9	6.8	17.89	51.3	6.9	17.88	50.9	6.1
2018-01-04 23:50	50.7	7.0	17.54	50.7	6.8	17.91	51.1	6.9	17.90	50.8	6.1
2018-01-05 00:00	50.7	7.0	17.58	50.8	6.8	17.94	51.2	6.9	17.92	50.9	6.1
2018-01-05 00:10	50.7	7.0	17.58	50.9	6.7	17.95	51.2	6.8	17.91	50.9	6.1
2018-01-05 00:20	50.6	7.0	17.57	50.9	6.8	17.94	51.2	6.9	17.89	50.9	6.1
2018-01-05 00:30	50.6	7.0	17.56	50.8	6.8	17.93	51.2	6.9	17.87	50.9	6.1
2018-01-05 00:40	50.7	7.0	17.55	50.7	6.8	17.92	51.2	6.9	17.87	50.8	6.1
2018-01-05 00:50	50.7	7.0	17.55	50.7	6.7	17.92	51.4	6.9	17.89	50.8	6.1
2018-01-05 01:00	50.7	7.0	17.55	50.7	6.7	17.91	51.3	6.8	17.90	50.8	6.1
2018-01-05 01:10	50.7	7.0	17.55	50.7	6.7	17.91	51.2	6.9	17.91	50.8	6.1
2018-01-05 01:20	50.7	7.0	17.57	50.7	6.7	17.94	51.3	6.9	17.91	50.8	6.1
2018-01-05 01:30	50.6	7.0	17.57	50.7	6.8	17.94	51.3	6.8	17.91	50.8	6.1
2018-01-05 01:40	50.6	7.0	17.55	50.6	6.8	17.93	51.2	6.8	17.90	50.8	6.1
2018-01-05 01:50	50.6	7.0	17.54	50.7	6.8	17.92	51.2	6.8	17.89	50.8	6.1
2018-01-05 02:00	50.6	7.0	17.54	50.7	6.8	17.92	51.2	6.8	17.89	50.7	6.1
2018-01-05 02:10	50.6	7.0	17.53	50.7	6.8	17.91	51.1	6.9	17.89	50.8	6.1
2018-01-05 02:20	50.6	7.0	17.54	50.7	6.7	17.91	51.2	6.9	17.89	50.8	6.1
2018-01-05 02:30	50.5	7.0	17.55	50.7	6.7	17.91	51.3	6.9	17.90	50.8	6.1
2018-01-05 02:40	50.6	7.0	17.57	50.8	6.7	17.93	51.3	6.9	17.92	50.8	6.1
2018-01-05 02:50	50.6	7.0	17.60	50.8	6.8	17.95	51.3	6.8	17.94	50.9	6.1
2018-01-05 03:00	50.6	7.0	17.61	50.8	6.7	17.96	51.4	6.9	17.93	50.9	6.1
2018-01-05 03:10	50.6	7.0	17.61	50.8	6.8	17.97	51.4	6.8	17.93	50.9	6.1
2018-01-05 03:20	50.6	7.0	17.59	50.9	6.8	17.96	51.4	6.9	17.92	50.9	6.1
2018-01-05 03:30	50.7	6.9	17.60	50.9	6.8	17.96	51.3	6.8	17.92	51.0	6.1
2018-01-05 03:40	50.7	7.0	17.61	50.9	6.8	17.96	51.3	6.8	17.92	51.0	6.1

Date/Time	GW9o °F	GW10i F GPM	GW10i T °F	GW10o °F	GW11i F GPM	GW11i T °F	GW11o °F	GW12i F GPM	GW12i T °F	GW12o °F	GW13i F GPM
2018-01-05 03:50	50.7	7.0	17.61	50.8	6.7	17.96	51.3	6.9	17.92	51.0	6.1
2018-01-05 04:00	50.7	7.0	17.60	50.8	6.7	17.95	51.3	6.9	17.91	51.0	6.1
2018-01-05 04:10	50.9	7.0	17.61	50.8	6.8	17.95	51.3	6.8	17.93	50.9	6.1
2018-01-05 04:20	50.8	7.0	17.61	50.8	6.8	17.95	51.2	6.9	17.93	51.0	6.1
2018-01-05 04:30	50.7	7.0	17.62	50.8	6.8	17.96	51.2	6.8	17.94	50.9	6.1
2018-01-05 04:40	50.6	7.0	17.59	50.7	6.8	17.95	51.1	6.8	17.93	50.8	6.1
2018-01-05 04:50	50.7	7.0	17.59	50.7	6.8	17.95	51.1	6.8	17.93	50.8	6.1
2018-01-05 05:00	50.6	7.0	17.59	50.8	6.8	17.95	51.1	6.8	17.92	50.7	6.1
2018-01-05 05:10	50.5	6.9	17.58	50.8	6.8	17.95	51.1	6.8	17.92	50.8	6.1
2018-01-05 05:20	50.6	7.0	17.59	50.8	6.8	17.96	51.2	6.8	17.92	50.8	6.1
2018-01-05 05:30	50.7	7.0	17.59	50.8	6.8	17.96	51.3	6.8	17.92	50.8	6.1
2018-01-05 05:40	50.7	7.0	17.59	50.8	6.8	17.96	51.3	6.9	17.91	50.9	6.1
2018-01-05 05:50	50.8	7.0	17.60	50.8	6.7	17.96	51.3	6.9	17.92	50.9	6.1
2018-01-05 06:00	50.8	7.0	17.60	50.8	6.8	17.96	51.3	6.9	17.92	51.0	6.1
2018-01-05 06:10	50.7	7.0	17.58	50.7	6.8	17.95	51.3	6.8	17.91	50.9	6.1
2018-01-05 06:20	50.7	7.0	17.58	50.7	6.7	17.95	51.3	6.9	17.91	50.9	6.1
2018-01-05 06:30	50.6	7.0	17.58	50.7	6.8	17.95	51.3	6.9	17.91	50.8	6.1
2018-01-05 06:40	50.6	7.0	17.59	50.8	6.8	17.96	51.2	6.9	17.91	50.8	6.1
2018-01-05 06:50	50.5	7.0	17.58	50.8	6.7	17.95	51.0	6.9	17.91	50.8	6.1
2018-01-05 07:00	50.6	7.0	17.59	50.8	6.7	17.95	51.2	6.9	17.91	50.8	6.1
2018-01-05 07:10	50.7	7.0	17.59	50.7	6.8	17.95	51.2	6.8	17.91	50.8	6.1
2018-01-05 07:20	50.7	7.0	17.59	50.7	6.8	17.95	51.3	6.9	17.92	50.8	6.1
2018-01-05 07:30	50.6	7.0	17.59	50.7	6.8	17.95	51.2	6.9	17.91	50.8	6.1
2018-01-05 07:40	50.6	7.0	17.59	50.7	6.7	17.95	51.2	6.9	17.91	50.8	6.1
2018-01-05 07:50	50.5	7.0	17.59	50.7	6.8	17.95	51.1	6.9	17.92	50.7	6.1
2018-01-05 08:00	50.6	7.0	17.59	50.7	6.7	17.95	51.2	6.9	17.92	50.8	6.1
2018-01-05 08:10	50.7	7.0	17.59	50.7	6.8	17.95	51.3	6.9	17.91	50.8	6.1
2018-01-05 08:20	50.6	7.0	17.59	50.7	6.8	17.95	51.1	6.9	17.91	50.9	6.1
2018-01-05 08:30	50.5	7.0	17.57	50.7	6.8	17.94	51.2	6.9	17.90	50.9	6.1
2018-01-05 08:40	50.5	7.0	17.57	50.7	6.8	17.94	51.3	6.9	17.90	50.8	6.1
2018-01-05 08:50	50.5	7.0	17.59	50.8	6.8	17.95	51.1	6.9	17.91	50.7	6.1
2018-01-05 09:00	50.5	7.0	17.59	50.7	6.7	17.95	51.1	6.9	17.91	50.8	6.1
2018-01-05 09:10	50.6	6.9	17.59	50.7	7.1	17.95	51.1	6.8	17.91	50.8	6.0
2018-01-05 09:20	50.6	7.0	17.60	50.6	7.2	17.95	51.0	6.8	17.91	50.8	6.0
2018-01-05 09:30	50.6	7.0	17.60	50.7	7.2	17.95	51.0	6.8	17.91	50.8	6.0
2018-01-05 09:40	50.5	7.0	17.61	50.8	7.2	17.96	51.0	6.8	17.92	50.8	6.0
2018-01-05 09:50	50.5	6.9	17.61	50.7	7.2	17.96	51.0	6.8	17.91	50.7	6.0
2018-01-05 10:00	50.6	7.0	17.62	50.7	7.2	17.96	51.0	6.8	17.91	50.8	6.0
2018-01-05 10:10	50.6	7.0	17.63	50.7	7.2	17.96	51.0	6.8	17.91	50.9	6.0
2018-01-05 10:20	50.6	7.0	17.66	50.8	7.2	17.98	51.0	6.8	17.92	50.9	6.0
2018-01-05 10:30	50.6	7.0	17.68	50.8	7.2	17.98	51.1	6.8	17.93	50.8	6.0
2018-01-05 10:40	50.7	7.0	17.69	50.8	7.1	17.99	51.1	6.8	17.93	50.8	6.0
2018-01-05 10:50	50.7	7.0	17.71	50.8	7.2	17.99	51.0	6.8	17.94	50.9	6.0
2018-01-05 11:00	50.6	7.0	17.67	50.9	7.2	17.95	51.1	6.8	17.91	50.8	6.0
2018-01-05 11:10	50.6	7.0	17.66	50.8	7.2	17.94	51.0	6.8	17.88	50.8	6.0
2018-01-05 11:20	50.6	7.0	17.69	50.8	7.2	17.96	51.0	6.8	17.90	50.8	6.0
2018-01-05 11:30	50.7	7.0	17.69	50.8	7.2	17.96	51.0	6.8	17.91	50.7	6.0
2018-01-05 11:40	50.5	7.0	17.67	50.7	7.2	17.94	51.0	6.8	17.89	50.8	6.0
2018-01-05 11:50	50.4	7.0	17.70	50.8	7.1	17.96	51.0	6.8	17.89	50.7	6.1
2018-01-05 12:00	50.5	7.0	17.69	50.8	7.2	17.93	51.0	6.8	17.88	50.7	6.0

Date/Time	GW9o °F	GW10i F GPM	GW10i T °F	GW10o °F	GW11i F GPM	GW11i T °F	GW11o °F	GW12i F GPM	GW12i T °F	GW12o °F	GW13i F GPM
2018-01-05 12:10	50.5	7.0	17.69	50.8	7.2	17.96	51.0	6.8	17.89	50.8	6.0
2018-01-05 12:20	50.6	6.9	17.71	50.8	7.1	17.96	51.1	6.8	17.89	50.8	6.0
2018-01-05 12:30	50.5	6.9	17.72	50.8	7.2	17.97	51.1	6.8	17.89	50.8	6.0
2018-01-05 12:40	50.5	7.0	17.70	50.9	7.2	17.96	51.1	6.8	17.89	50.8	6.0
2018-01-05 12:50	50.5	7.0	17.70	50.8	7.2	17.97	51.0	6.8	17.89	50.8	6.1
2018-01-05 13:00	50.6	7.0	17.69	50.8	7.2	17.96	51.0	6.8	17.89	50.8	6.0
2018-01-05 13:10	50.7	7.0	17.69	50.7	7.2	17.94	50.9	6.8	17.89	50.7	6.0
2018-01-05 13:20	50.7	6.9	17.69	50.8	7.2	17.93	50.9	6.8	17.89	50.8	6.1
2018-01-05 13:30	50.6	7.0	17.70	50.9	7.2	17.97	50.9	6.8	17.89	50.8	6.0
2018-01-05 13:40	50.6	7.0	17.69	50.9	7.2	17.95	50.9	6.8	17.89	50.8	6.0
2018-01-05 13:50	50.6	7.0	17.69	50.7	7.2	17.93	51.0	6.8	17.89	50.8	6.1
2018-01-05 14:00	50.6	7.0	17.70	50.8	7.2	17.97	51.0	6.8	17.89	50.8	6.0
2018-01-05 14:10	50.6	6.9	17.69	50.9	7.2	17.97	51.0	6.8	17.89	50.8	6.0
2018-01-05 14:20	50.6	6.9	17.68	50.8	7.2	17.93	51.0	6.8	17.88	50.7	6.0
2018-01-05 14:30	50.5	6.9	17.66	50.8	7.2	17.92	50.9	6.8	17.86	50.7	6.0
2018-01-05 14:40	50.6	7.0	17.66	50.7	7.2	17.92	50.8	6.8	17.85	50.7	6.1
2018-01-05 14:50	50.6	6.9	17.70	50.8	7.2	17.95	51.0	6.8	17.88	50.8	6.0
2018-01-05 15:00	50.7	6.9	17.73	50.9	7.2	17.98	51.0	6.8	17.89	50.8	6.0
2018-01-05 15:10	50.7	6.9	17.72	51.0	7.2	17.97	50.9	6.8	17.89	50.8	6.0
2018-01-05 15:20	50.6	6.9	17.73	50.9	7.2	17.97	50.9	6.8	17.89	50.8	6.0
2018-01-05 15:30	50.5	6.9	17.68	50.8	7.2	17.93	51.0	6.8	17.88	50.8	6.1
2018-01-05 15:40	50.5	6.9	17.61	50.7	7.2	17.89	50.9	6.8	17.85	50.7	6.0
2018-01-05 15:50	50.5	7.0	17.66	50.7	7.2	17.93	50.8	6.8	17.88	50.8	6.0
2018-01-05 16:00	50.7	6.9	17.69	50.8	7.2	17.95	50.9	6.8	17.88	50.8	6.0
2018-01-05 16:10	50.5	6.9	17.64	50.7	7.2	17.91	50.9	6.8	17.85	50.8	6.0
2018-01-05 16:20	50.4	6.9	17.59	50.7	7.2	17.89	50.9	6.8	17.83	50.7	6.0
2018-01-05 16:30	50.4	6.9	17.60	50.8	7.1	17.91	50.9	6.8	17.86	50.7	6.0
2018-01-05 16:40	50.2	6.9	17.55	50.7	7.2	17.89	50.9	6.8	17.84	50.7	6.0
2018-01-05 16:50	50.5	7.0	17.52	50.5	7.2	17.87	50.8	6.8	17.84	50.7	6.0
2018-01-05 17:00	50.5	7.0	17.51	50.5	7.2	17.89	50.9	6.8	17.83	50.6	6.0
2018-01-05 17:10	50.5	7.0	17.60	50.5	7.2	17.98	50.8	6.8	17.94	50.5	6.0
2018-01-05 17:20	50.5	7.0	17.43	50.5	7.2	17.82	51.0	6.8	17.78	50.6	6.0
2018-01-05 17:30	50.5	6.9	17.60	50.5	7.2	17.99	50.9	6.8	17.94	50.6	6.0
2018-01-05 17:40	50.4	6.9	17.47	50.6	7.2	17.84	51.0	6.8	17.83	50.7	6.0
2018-01-05 17:50	50.4	6.9	17.61	50.7	7.2	18.00	51.1	6.8	17.94	50.8	6.0
2018-01-05 18:00	50.4	6.9	17.54	50.7	7.2	17.90	51.1	6.8	17.89	50.8	6.0
2018-01-05 18:10	50.4	6.9	17.64	50.9	7.1	18.00	51.1	6.8	17.95	50.9	6.0
2018-01-05 18:20	50.5	7.0	17.59	50.7	7.1	17.94	50.9	6.8	17.94	50.8	6.0
2018-01-05 18:30	50.6	7.0	17.63	50.7	7.1	18.00	51.0	6.8	17.93	51.0	6.0
2018-01-05 18:40	50.6	6.9	17.59	50.6	7.1	17.95	50.9	6.8	17.89	50.8	6.0
2018-01-05 18:50	50.5	7.0	17.56	50.6	7.2	17.93	51.0	6.8	17.86	50.8	6.0
2018-01-05 19:00	50.6	6.9	17.53	50.5	7.2	17.90	51.0	6.8	17.85	50.8	6.0
2018-01-05 19:10	50.5	6.9	17.53	50.6	7.1	17.90	51.0	6.8	17.87	50.8	6.0
2018-01-05 19:20	50.5	6.9	17.54	50.7	7.1	17.91	51.0	6.8	17.89	50.8	6.0
2018-01-05 19:30	50.5	6.9	17.57	50.6	7.1	17.94	50.9	6.8	17.91	50.8	6.0
2018-01-05 19:40	50.5	7.0	17.57	50.6	7.1	17.94	51.0	6.8	17.89	50.8	6.0
2018-01-05 19:50	50.5	6.9	17.54	50.5	7.2	17.93	50.8	6.8	17.87	50.8	6.0
2018-01-05 20:00	50.5	7.0	17.52	50.5	7.1	17.90	51.0	6.8	17.86	50.8	6.0
2018-01-05 20:10	50.5	6.9	17.50	50.6	7.1	17.89	50.9	6.8	17.86	50.7	6.1
2018-01-05 20:20	50.5	7.0	17.50	50.6	7.2	17.89	50.9	6.8	17.87	50.8	6.0

Date/Time	GW9o °F	GW10i F GPM	GW10i T °F	GW10o °F	GW11i F GPM	GW11i T °F	GW11o °F	GW12i F GPM	GW12i T °F	GW12o °F	GW13i F GPM
2018-01-05 20:30	50.5	7.0	17.52	50.6	7.2	17.90	51.0	6.8	17.89	50.7	6.0
2018-01-05 20:40	50.4	7.0	17.52	50.5	7.1	17.91	50.8	6.8	17.89	50.8	6.0
2018-01-05 20:50	50.4	6.9	17.50	50.4	7.2	17.91	50.8	6.8	17.87	50.7	6.1
2018-01-05 21:00	50.4	6.9	17.48	50.4	7.1	17.89	50.8	6.8	17.84	50.7	6.0
2018-01-05 21:10	50.4	7.0	17.44	50.4	7.1	17.86	50.8	6.8	17.82	50.7	6.1
2018-01-05 21:20	50.4	6.9	17.43	50.4	7.1	17.85	50.8	6.8	17.83	50.7	6.1
2018-01-05 21:30	50.5	6.9	17.52	50.4	7.1	17.93	51.0	6.8	17.88	50.8	6.1
2018-01-05 21:40	50.6	6.9	17.52	50.4	7.2	17.93	51.1	6.8	17.88	50.7	6.0
2018-01-05 21:50	50.4	6.9	17.52	50.6	7.1	17.93	50.8	6.8	17.89	50.4	6.0
2018-01-05 22:00	50.3	6.9	17.51	50.6	7.1	17.92	50.6	6.8	17.89	50.5	6.0
2018-01-05 22:10	50.3	7.0	17.47	50.3	7.1	17.88	50.6	6.8	17.87	50.7	6.0
2018-01-05 22:20	50.5	6.9	17.45	50.3	7.1	17.86	50.7	6.8	17.87	50.7	6.0
2018-01-05 22:30	50.5	6.9	17.43	50.6	7.1	17.86	50.9	6.8	17.84	50.5	6.0
2018-01-05 22:40	50.2	6.9	17.43	50.6	7.1	17.86	50.7	6.8	17.81	50.4	6.0
2018-01-05 22:50	50.3	6.9	17.43	50.4	7.2	17.86	50.6	6.8	17.81	50.6	6.1
2018-01-05 23:00	50.5	6.9	17.43	50.3	7.1	17.87	50.7	6.8	17.82	50.9	6.0
2018-01-05 23:10	50.4	7.0	17.44	50.4	7.1	17.88	50.9	6.8	17.84	50.5	6.0
2018-01-05 23:20	50.1	6.9	17.46	50.5	7.1	17.90	50.8	6.8	17.86	50.4	6.0
2018-01-05 23:30	50.3	7.0	17.49	50.3	7.1	17.92	50.5	6.8	17.89	50.6	6.1
2018-01-05 23:40	50.5	6.9	17.52	50.2	7.1	17.93	50.8	6.8	17.93	50.8	6.0
2018-01-05 23:50	50.4	7.0	17.48	50.6	7.1	17.88	51.0	6.8	17.91	50.5	6.0
2018-01-06 00:00	50.2	6.9	17.41	50.6	7.1	17.83	50.7	6.8	17.84	50.4	6.0
2018-01-06 00:10	50.5	7.0	17.40	50.3	7.1	17.84	50.5	6.8	17.80	50.7	6.0
2018-01-06 00:20	50.4	6.9	17.43	50.4	7.1	17.86	50.8	6.8	17.82	50.7	6.0
2018-01-06 00:30	50.1	6.9	17.46	50.5	7.1	17.90	50.9	6.8	17.86	50.4	6.0
2018-01-06 00:40	50.3	7.0	17.48	50.2	7.1	17.93	50.5	6.8	17.89	50.6	6.0
2018-01-06 00:50	50.4	6.9	17.52	50.3	7.1	17.94	50.6	6.8	17.96	50.7	6.0
2018-01-06 01:00	50.1	7.0	17.39	50.5	7.1	17.80	51.0	6.8	17.86	50.4	6.0
2018-01-06 01:10	50.2	7.0	17.37	50.2	7.1	17.82	50.6	6.8	17.79	50.5	6.0
2018-01-06 01:20	50.5	7.0	17.39	50.3	7.1	17.85	50.5	6.8	17.80	50.9	6.0
2018-01-06 01:30	50.1	7.0	17.43	50.6	7.1	17.88	50.8	6.8	17.82	50.5	6.0
2018-01-06 01:40	50.2	6.9	17.51	50.4	7.1	17.95	50.8	6.8	17.89	50.4	6.0
2018-01-06 01:50	50.5	6.9	17.54	50.4	7.1	17.96	50.4	6.8	17.96	50.8	6.0
2018-01-06 02:00	50.3	7.0	17.42	50.6	7.1	17.84	50.8	6.8	17.89	50.6	6.0
2018-01-06 02:10	50.3	7.0	17.38	50.4	7.1	17.81	51.0	6.8	17.77	50.4	6.0
2018-01-06 02:20	50.6	6.9	17.42	50.3	7.1	17.85	50.7	6.8	17.79	50.7	6.0
2018-01-06 02:30	50.3	7.0	17.48	50.6	7.1	17.91	50.6	6.8	17.84	50.7	6.0
2018-01-06 02:40	50.2	6.9	17.51	50.4	7.1	17.94	51.0	6.8	17.88	50.4	6.0
2018-01-06 02:50	50.5	6.9	17.53	50.2	7.1	17.96	50.7	6.8	17.92	50.5	6.0
2018-01-06 03:00	50.5	6.9	17.49	50.5	7.1	17.90	50.6	6.8	17.93	50.7	6.0
2018-01-06 03:10	50.1	6.9	17.38	50.6	7.1	17.81	50.7	6.8	17.83	50.5	6.0
2018-01-06 03:20	50.5	6.9	17.42	50.3	7.1	17.86	51.0	6.8	17.82	50.5	6.0
2018-01-06 03:30	50.5	6.9	17.44	50.5	7.1	17.89	50.6	6.8	17.84	50.8	6.0
2018-01-06 03:40	50.1	6.9	17.46	50.6	7.1	17.92	50.6	6.8	17.86	50.7	6.0
2018-01-06 03:50	50.2	6.9	17.50	50.2	7.1	17.96	50.8	6.8	17.91	50.4	6.0
2018-01-06 04:00	50.4	7.0	17.55	50.4	7.1	17.96	50.7	6.8	18.05	50.7	6.0
2018-01-06 04:10	50.8	6.9	18.03	51.1	7.1	18.48	51.3	6.8	18.48	51.2	6.0
2018-01-06 04:20	51.4	6.9	18.14	51.5	7.1	18.59	51.8	6.8	18.56	51.6	6.0
2018-01-06 04:30	51.6	6.9	18.20	51.6	7.1	18.66	52.0	6.8	18.64	51.7	6.0
2018-01-06 04:40	51.6	6.9	18.24	51.6	7.1	18.70	52.2	6.8	18.68	51.8	6.0

Date/Time	GW9o °F	GW10i F GPM	GW10i T °F	GW10o °F	GW11i F GPM	GW11i T °F	GW11o °F	GW12i F GPM	GW12i T °F	GW12o °F	GW13i F GPM
2018-01-06 04:50	51.8	6.9	18.30	51.8	7.1	18.76	52.3	6.8	18.74	52.0	6.0
2018-01-06 05:00	51.9	6.9	18.34	51.9	7.1	18.80	52.4	6.8	18.77	52.1	6.0
2018-01-06 05:10	52.0	6.9	18.37	52.0	7.1	18.84	52.4	6.8	18.80	52.1	6.0
2018-01-06 05:20	52.0	6.9	18.42	52.1	7.1	18.88	52.5	6.8	18.87	52.2	6.0
2018-01-06 05:30	52.1	6.9	18.46	52.1	7.1	18.93	52.6	6.8	18.92	52.3	6.0
2018-01-06 05:40	52.2	6.9	18.52	52.3	7.1	18.99	52.7	6.8	18.99	52.4	6.0
2018-01-06 05:50	52.5	6.9	18.60	52.4	7.1	19.07	52.8	6.8	19.04	52.5	6.0
2018-01-06 06:00	52.6	6.9	18.66	52.5	7.1	19.12	52.9	6.8	19.10	52.6	6.0
2018-01-06 06:10	52.6	6.9	18.70	52.6	7.1	19.17	53.0	6.8	19.16	52.8	6.0
2018-01-06 06:20	52.7	6.9	18.76	52.7	7.1	19.21	53.1	6.8	19.20	52.8	6.0
2018-01-06 06:30	52.8	6.9	18.80	52.8	7.1	19.27	53.2	6.8	19.25	52.9	6.0
2018-01-06 06:40	52.9	6.9	18.83	52.9	7.1	19.32	53.2	6.8	19.30	53.0	6.0
2018-01-06 06:50	52.9	6.9	18.87	53.0	7.1	19.35	53.3	6.8	19.34	53.1	6.0
2018-01-06 07:00	53.2	6.9	18.95	53.2	7.1	19.41	53.4	6.8	19.40	53.2	6.0
2018-01-06 07:10	53.3	6.9	19.02	53.3	7.0	19.47	53.6	6.8	19.46	53.4	6.0
2018-01-06 07:20	53.3	6.9	19.05	53.3	7.1	19.50	53.6	6.8	19.49	53.5	6.0
2018-01-06 07:30	53.4	6.9	19.12	53.3	7.1	19.55	53.7	6.8	19.53	53.5	6.0
2018-01-06 07:40	53.6	6.9	19.15	53.4	7.1	19.60	53.9	6.8	19.59	53.5	6.0
2018-01-06 07:50	53.6	6.9	19.23	53.6	7.0	19.67	53.9	6.8	19.64	53.7	6.0
2018-01-06 08:00	53.7	6.9	19.29	53.7	7.1	19.70	54.0	6.8	19.69	53.8	6.0
2018-01-06 08:10	53.9	6.9	19.39	53.8	7.1	19.78	54.1	6.8	19.75	54.0	6.0
2018-01-06 08:20	53.9	6.9	19.45	53.9	7.1	19.84	54.3	6.8	19.82	54.0	6.0
2018-01-06 08:30	53.9	6.9	19.51	54.0	7.1	19.88	54.4	6.8	19.86	54.1	6.0
2018-01-06 08:40	53.9	6.9	19.60	54.1	7.1	19.95	54.5	6.8	19.92	54.2	6.0
2018-01-06 08:50	54.3	6.9	19.65	54.3	7.1	20.00	54.6	6.8	19.97	54.3	6.0
2018-01-06 09:00	54.4	6.9	19.69	54.3	7.1	20.05	54.6	6.8	20.01	54.3	6.0
2018-01-06 09:10	54.3	6.9	19.74	54.4	7.1	20.08	54.7	6.8	20.05	54.4	6.0
2018-01-06 09:20	54.4	6.9	19.80	54.5	7.1	20.13	54.7	6.8	20.09	54.5	6.0
2018-01-06 09:30	54.4	6.9	19.87	54.6	7.1	20.19	54.9	6.8	20.16	54.6	6.0
2018-01-06 09:40	54.5	6.8	19.95	54.8	7.0	20.26	55.1	6.8	20.23	54.8	6.0
2018-01-06 09:50	54.7	6.9	20.04	54.9	7.1	20.34	55.2	6.8	20.30	54.9	6.0
2018-01-06 10:00	55.0	6.8	20.12	55.1	7.1	20.41	55.3	6.8	20.36	55.0	6.0
2018-01-06 10:10	55.2	6.8	20.21	55.3	7.1	20.49	55.5	6.8	20.44	55.2	6.0
2018-01-06 10:20	55.3	6.8	20.29	55.4	7.0	20.58	55.6	6.8	20.51	55.3	6.0
2018-01-06 10:30	55.5	6.8	20.39	55.6	7.1	20.65	55.8	6.8	20.59	55.4	6.0
2018-01-06 10:40	55.5	6.8	20.48	55.8	7.0	20.75	56.1	6.8	20.68	55.6	6.0
2018-01-06 10:50	55.6	6.8	20.55	55.9	7.1	20.80	56.1	6.8	20.73	55.7	6.0
2018-01-06 11:00	55.9	6.8	20.62	56.0	7.1	20.88	56.2	6.8	20.81	55.8	6.0
2018-01-06 11:10	56.0	6.8	20.68	56.1	7.1	20.93	56.3	6.8	20.86	56.0	6.0
2018-01-06 11:20	56.1	6.8	20.74	56.3	7.1	21.00	56.5	6.8	20.92	56.0	6.0
2018-01-06 11:30	56.3	6.8	20.81	56.4	7.1	21.06	56.6	6.8	20.97	56.2	6.0
2018-01-06 11:40	56.3	6.8	20.87	56.5	7.1	21.13	56.7	6.8	21.04	56.3	6.0
2018-01-06 11:50	56.4	6.8	20.93	56.7	7.1	21.18	56.8	6.8	21.09	56.4	6.0
2018-01-06 12:00	56.6	6.8	21.01	56.9	7.0	21.25	56.8	6.8	21.15	56.5	6.0
2018-01-06 12:10	56.7	6.8	21.05	56.9	7.1	21.31	57.0	6.8	21.21	56.6	6.0
2018-01-06 12:20	56.9	6.8	21.12	57.0	7.1	21.36	57.3	6.8	21.27	56.7	6.0
2018-01-06 12:30	57.0	6.8	21.20	57.2	7.0	21.43	57.3	6.8	21.34	56.8	6.0
2018-01-06 12:40	57.2	6.8	21.28	57.3	7.0	21.52	57.5	6.7	21.43	57.0	5.9
2018-01-06 12:50	57.3	6.7	21.38	57.5	7.0	21.60	57.6	6.7	21.50	57.1	5.9
2018-01-06 13:00	57.5	6.7	21.46	57.6	7.0	21.66	57.8	6.7	21.55	57.4	5.9

Date/Time	GW9o °F	GW10i F GPM	GW10i T °F	GW10o °F	GW11i F GPM	GW11i T °F	GW11o °F	GW12i F GPM	GW12i T °F	GW12o °F	GW13i F GPM
2018-01-06 13:10	57.6	6.7	21.52	57.8	7.0	21.74	58.0	6.7	21.61	57.4	5.9
2018-01-06 13:20	57.6	6.7	21.54	57.8	7.1	21.77	58.0	6.7	21.63	57.5	5.9
2018-01-06 13:30	57.7	6.7	21.50	57.9	7.1	21.72	58.0	6.7	21.57	57.5	5.9
2018-01-06 13:40	57.8	6.7	21.55	57.9	7.1	21.76	58.0	6.7	21.64	57.5	5.9
2018-01-06 13:50	57.9	6.7	21.63	58.1	7.1	21.84	58.2	6.7	21.72	57.7	5.9
2018-01-06 14:00	58.0	6.7	21.65	58.1	7.1	21.88	58.2	6.7	21.75	57.8	5.9
2018-01-06 14:10	58.1	6.7	21.65	58.1	7.0	21.89	58.3	6.7	21.77	57.8	5.9
2018-01-06 14:20	58.1	6.7	21.69	58.2	7.1	21.92	58.4	6.7	21.81	57.9	5.9
2018-01-06 14:30	58.1	6.7	21.74	58.3	7.0	21.98	58.5	6.7	21.85	58.0	5.9
2018-01-06 14:40	58.2	6.7	21.73	58.4	7.0	21.97	58.6	6.7	21.85	58.0	5.9
2018-01-06 14:50	58.3	6.7	21.76	58.4	7.1	22.02	58.6	6.7	21.90	58.0	5.9
2018-01-06 15:00	58.3	6.7	21.77	58.4	7.0	22.04	58.7	6.7	21.93	58.1	5.9
2018-01-06 15:10	58.3	6.7	21.77	58.4	7.0	22.04	58.7	6.7	21.93	58.2	5.9
2018-01-06 15:20	58.2	6.7	21.74	58.4	7.0	22.02	58.7	6.7	21.93	58.2	5.9
2018-01-06 15:30	58.3	6.7	21.73	58.5	7.0	22.01	58.7	6.7	21.93	58.3	5.9
2018-01-06 15:40	58.3	6.7	21.73	58.5	7.0	22.01	58.6	6.7	21.93	58.3	5.9
2018-01-06 15:50	58.5	6.7	21.73	58.5	7.0	22.03	58.7	6.7	21.96	58.3	5.9
2018-01-06 16:00	58.5	6.7	21.73	58.5	7.1	22.05	58.7	6.7	21.98	58.4	5.9
2018-01-06 16:10	58.5	6.7	21.70	58.4	7.1	22.02	58.7	6.7	21.95	58.4	5.9
2018-01-06 16:20	58.4	6.7	21.67	58.4	7.1	22.00	58.7	6.7	21.95	58.3	5.9
2018-01-06 16:30	58.4	6.7	21.62	58.3	7.0	21.97	58.7	6.7	21.92	58.3	5.9
2018-01-06 16:40	58.4	6.7	21.61	58.3	7.0	21.97	58.7	6.7	21.93	58.3	5.9
2018-01-06 16:50	58.4	6.7	21.59	58.3	7.0	21.96	58.7	6.7	21.92	58.3	5.9
2018-01-06 17:00	58.3	6.7	21.49	58.2	7.0	21.89	58.6	6.7	21.85	58.2	5.9
2018-01-06 17:10	58.2	6.7	21.48	58.1	7.0	21.87	58.6	6.7	21.83	58.2	5.9
2018-01-06 17:20	58.2	6.7	21.44	58.1	7.0	21.85	58.4	6.7	21.79	58.2	5.9
2018-01-06 17:30	58.2	6.7	21.41	58.0	7.0	21.82	58.4	6.7	21.77	58.1	5.9
2018-01-06 17:40	58.1	6.7	21.39	58.0	7.0	21.80	58.5	6.7	21.77	58.1	5.9
2018-01-06 17:50	58.1	6.7	21.37	57.9	7.0	21.78	58.4	6.7	21.77	58.1	5.9
2018-01-06 18:00	58.1	6.7	21.37	58.0	7.0	21.77	58.4	6.7	21.74	58.1	5.9
2018-01-06 18:10	58.1	6.7	21.37	58.0	7.1	21.77	58.3	6.7	21.75	58.1	5.9
2018-01-06 18:20	58.0	6.7	21.33	57.9	7.1	21.75	58.4	6.7	21.70	58.1	5.9
2018-01-06 18:30	57.9	6.7	21.32	57.9	7.1	21.73	58.4	6.7	21.68	58.0	5.9
2018-01-06 18:40	57.9	6.7	21.29	57.9	7.1	21.72	58.3	6.7	21.67	58.0	5.9
2018-01-06 18:50	58.0	6.7	21.29	58.0	7.1	21.72	58.3	6.7	21.67	58.0	5.9
2018-01-06 19:00	58.1	6.7	21.30	58.0	7.1	21.73	58.3	6.7	21.68	58.0	5.9
2018-01-06 19:10	58.1	6.7	21.29	57.9	7.1	21.69	58.4	6.7	21.65	58.0	5.9
2018-01-06 19:20	58.0	6.7	21.26	57.8	7.1	21.67	58.3	6.7	21.64	58.0	5.9
2018-01-06 19:30	58.0	6.7	21.22	57.8	7.1	21.64	58.2	6.7	21.60	57.9	5.9
2018-01-06 19:40	57.9	6.7	21.21	57.7	7.1	21.62	58.2	6.7	21.58	57.9	5.9
2018-01-06 19:50	57.9	6.7	21.20	57.7	7.1	21.62	58.2	6.7	21.57	57.9	5.9
2018-01-06 20:00	57.8	6.7	21.16	57.7	7.1	21.59	58.1	6.7	21.55	57.9	5.9
2018-01-06 20:10	57.8	6.7	21.10	57.6	7.1	21.54	58.0	6.7	21.49	57.8	5.9
2018-01-06 20:20	57.7	6.7	21.10	57.6	7.1	21.53	58.0	6.7	21.49	57.8	5.9
2018-01-06 20:30	57.7	6.7	21.07	57.6	7.1	21.51	58.0	6.7	21.47	57.8	5.9
2018-01-06 20:40	57.6	6.7	21.00	57.5	7.1	21.44	57.9	6.7	21.38	57.7	5.9
2018-01-06 20:50	57.5	6.7	20.92	57.4	7.0	21.38	57.8	6.7	21.31	57.5	5.9
2018-01-06 21:00	57.4	6.7	20.89	57.4	7.1	21.33	57.7	6.8	21.29	57.5	5.9
2018-01-06 21:10	57.3	6.7	20.89	57.3	7.1	21.33	57.5	6.7	21.29	57.4	6.0
2018-01-06 21:20	57.3	6.7	20.86	57.2	7.1	21.30	57.6	6.8	21.26	57.5	6.0

Date/Time	GW9o °F	GW10i F GPM	GW10i T °F	GW10o °F	GW11i F GPM	GW11i T °F	GW11o °F	GW12i F GPM	GW12i T °F	GW12o °F	GW13i F GPM
2018-01-06 21:30	57.3	6.7	20.85	57.2	7.1	21.29	57.6	6.7	21.25	57.4	6.0
2018-01-06 21:40	57.2	6.7	20.82	57.1	7.1	21.29	57.6	6.7	21.21	57.4	5.9
2018-01-06 21:50	57.2	6.7	20.81	57.1	7.1	21.27	57.6	6.8	21.21	57.4	6.0
2018-01-06 22:00	57.2	6.7	20.81	57.2	7.1	21.28	57.5	6.8	21.21	57.4	6.0
2018-01-06 22:10	57.3	6.7	20.83	57.1	7.1	21.27	57.6	6.7	21.22	57.4	5.9
2018-01-06 22:20	57.3	6.7	20.82	57.2	7.0	21.27	57.6	6.7	21.21	57.4	5.9
2018-01-06 22:30	57.3	6.7	20.81	57.1	7.1	21.25	57.6	6.8	21.21	57.4	6.0
2018-01-06 22:40	57.2	6.7	20.79	57.1	7.1	21.23	57.4	6.8	21.18	57.4	5.9
2018-01-06 22:50	57.2	6.7	20.77	57.1	7.1	21.21	57.5	6.8	21.17	57.3	5.9
2018-01-06 23:00	57.1	6.7	20.77	57.2	7.1	21.21	57.4	6.7	21.16	57.3	6.0
2018-01-06 23:10	57.1	6.7	20.77	57.1	7.1	21.21	57.5	6.8	21.16	57.3	6.0
2018-01-06 23:20	57.1	6.7	20.77	57.0	7.1	21.21	57.5	6.8	21.16	57.3	6.0
2018-01-06 23:30	57.1	6.7	20.78	57.1	7.1	21.21	57.5	6.8	21.17	57.3	6.0
2018-01-06 23:40	57.2	6.7	20.79	57.1	7.1	21.23	57.5	6.7	21.18	57.4	6.0
2018-01-06 23:50	57.1	6.7	20.77	57.1	7.1	21.19	57.5	6.7	21.14	57.3	6.0
2018-01-07 00:00	57.1	6.7	20.74	57.1	7.1	21.17	57.5	6.7	21.13	57.3	6.0
2018-01-07 00:10	57.2	6.7	20.71	57.1	7.1	21.16	57.4	6.8	21.11	57.3	6.0
2018-01-07 00:20	57.1	6.8	20.70	57.0	7.1	21.14	57.4	6.8	21.09	57.2	5.9
2018-01-07 00:30	57.1	6.7	20.70	57.0	7.1	21.14	57.4	6.7	21.09	57.2	6.0
2018-01-07 00:40	57.0	6.7	20.68	57.0	7.1	21.12	57.3	6.7	21.07	57.2	6.0
2018-01-07 00:50	57.0	6.7	20.66	57.0	7.1	21.10	57.3	6.8	21.04	57.2	6.0
2018-01-07 01:00	56.9	6.7	20.64	56.9	7.1	21.07	57.3	6.7	21.03	57.2	6.0
2018-01-07 01:10	57.0	6.7	20.68	56.9	7.1	21.11	57.4	6.8	21.06	57.2	6.0
2018-01-07 01:20	57.0	6.7	20.68	56.9	7.1	21.11	57.4	6.8	21.07	57.2	6.0
2018-01-07 01:30	57.1	6.7	20.71	57.0	7.1	21.13	57.4	6.8	21.09	57.3	6.0
2018-01-07 01:40	57.1	6.7	20.72	57.1	7.1	21.14	57.5	6.8	21.10	57.3	6.0
2018-01-07 01:50	57.1	6.7	20.70	57.0	7.1	21.13	57.4	6.8	21.09	57.3	6.0
2018-01-07 02:00	57.1	6.7	20.69	57.0	7.1	21.12	57.4	6.8	21.07	57.3	5.9
2018-01-07 02:10	57.0	6.7	20.66	57.0	7.0	21.10	57.3	6.7	21.06	57.2	6.0
2018-01-07 02:20	57.1	6.8	20.72	57.0	7.1	21.14	57.4	6.8	21.10	57.3	6.0
2018-01-07 02:30	57.1	6.7	20.78	57.1	7.1	21.20	57.4	6.8	21.14	57.4	5.9
2018-01-07 02:40	57.2	6.8	20.81	57.2	7.1	21.22	57.5	6.7	21.18	57.4	6.0
2018-01-07 02:50	57.3	6.7	20.81	57.3	7.1	21.25	57.5	6.8	21.19	57.5	6.0
2018-01-07 03:00	57.4	6.7	20.81	57.2	7.1	21.23	57.5	6.7	21.18	57.5	5.9
2018-01-07 03:10	57.3	6.7	20.80	57.2	7.1	21.21	57.6	6.7	21.16	57.5	6.0
2018-01-07 03:20	57.4	6.7	20.82	57.3	7.1	21.24	57.6	6.8	21.20	57.5	5.9
2018-01-07 03:30	57.5	6.7	20.85	57.2	7.1	21.28	57.7	6.8	21.21	57.5	6.0
2018-01-07 03:40	57.4	6.7	20.88	57.3	7.0	21.29	57.8	6.8	21.23	57.6	5.9
2018-01-07 03:50	57.5	6.7	20.95	57.4	7.1	21.34	57.9	6.7	21.31	57.7	6.0
2018-01-07 04:00	57.6	6.7	20.97	57.5	7.0	21.37	57.9	6.8	21.33	57.8	5.9
2018-01-07 04:10	57.6	6.7	20.97	57.5	7.1	21.37	58.0	6.7	21.33	57.8	6.0
2018-01-07 04:20	57.6	6.7	20.99	57.6	7.1	21.39	57.9	6.8	21.34	57.8	6.0
2018-01-07 04:30	57.7	6.7	21.04	57.6	7.1	21.43	58.0	6.8	21.39	57.9	5.9
2018-01-07 04:40	57.8	6.7	21.05	57.7	7.1	21.45	58.2	6.8	21.39	57.9	5.9
2018-01-07 04:50	57.8	6.7	21.03	57.7	7.1	21.44	58.0	6.8	21.39	57.9	5.9
2018-01-07 05:00	57.8	6.7	21.07	57.8	7.1	21.49	58.1	6.7	21.44	58.0	6.0
2018-01-07 05:10	57.9	6.7	21.09	57.9	7.1	21.50	58.1	6.8	21.45	58.0	5.9
2018-01-07 05:20	58.0	6.7	21.14	57.9	7.1	21.53	58.1	6.7	21.49	58.1	5.9
2018-01-07 05:30	58.0	6.7	21.13	57.9	7.1	21.53	58.2	6.7	21.49	58.1	5.9
2018-01-07 05:40	58.0	6.7	21.13	57.9	7.0	21.53	58.3	6.7	21.50	58.1	5.9

Date/Time	GW9o °F	GW10i F GPM	GW10i T °F	GW10o °F	GW11i F GPM	GW11i T °F	GW11o °F	GW12i F GPM	GW12i T °F	GW12o °F	GW13i F GPM
2018-01-07 05:50	58.0	6.7	21.18	57.9	7.1	21.57	58.3	6.8	21.53	58.2	5.9
2018-01-07 06:00	58.1	6.7	21.18	58.0	7.1	21.58	58.4	6.8	21.53	58.2	5.9
2018-01-07 06:10	58.1	6.7	21.17	58.0	7.1	21.57	58.4	6.7	21.54	58.2	5.9
2018-01-07 06:20	58.1	6.7	21.21	58.0	7.1	21.61	58.4	6.7	21.57	58.3	5.9
2018-01-07 06:30	58.0	6.7	21.21	58.0	7.1	21.61	58.4	6.7	21.57	58.3	6.0
2018-01-07 06:40	58.2	6.7	21.23	58.0	7.1	21.63	58.4	6.7	21.59	58.3	5.9
2018-01-07 06:50	58.1	6.7	21.24	58.1	7.1	21.65	58.4	6.7	21.60	58.3	5.9
2018-01-07 07:00	58.3	6.7	21.29	58.1	7.1	21.65	58.4	6.8	21.62	58.4	5.9
2018-01-07 07:10	58.3	6.7	21.27	58.1	7.0	21.65	58.5	6.8	21.63	58.4	6.0
2018-01-07 07:20	58.3	6.7	21.31	58.2	7.1	21.69	58.6	6.7	21.65	58.5	5.9
2018-01-07 07:30	58.3	6.7	21.33	58.2	7.0	21.71	58.6	6.7	21.65	58.5	5.9
2018-01-07 07:40	58.4	6.7	21.33	58.2	7.1	21.73	58.7	6.7	21.67	58.5	5.9
2018-01-07 07:50	58.4	6.7	21.36	58.3	7.1	21.74	58.7	6.7	21.70	58.5	5.9
2018-01-07 08:00	58.4	6.7	21.41	58.3	7.1	21.77	58.8	6.7	21.73	58.5	5.9
2018-01-07 08:10	58.4	6.7	21.41	58.4	7.1	21.77	58.8	6.8	21.73	58.6	5.9
2018-01-07 08:20	58.6	6.7	21.45	58.4	7.1	21.81	58.9	6.7	21.77	58.6	5.9
2018-01-07 08:30	58.6	6.7	21.49	58.5	7.1	21.85	58.9	6.7	21.80	58.7	5.9
2018-01-07 08:40	58.6	6.7	21.53	58.6	7.1	21.89	59.0	6.7	21.85	58.8	5.9
2018-01-07 08:50	58.8	6.7	21.57	58.7	7.1	21.93	59.0	6.7	21.88	58.8	5.9
2018-01-07 09:00	58.8	6.7	21.61	58.7	7.1	21.95	59.1	6.7	21.89	58.9	5.9
2018-01-07 09:10	58.9	6.7	21.64	58.8	7.1	22.00	59.2	6.7	21.93	59.0	5.9
2018-01-07 09:20	58.5	6.7	20.74	58.2	7.1	21.15	58.9	6.8	20.74	58.3	6.0
2018-01-07 09:30	56.1	6.8	18.86	55.8	7.1	19.17	56.0	6.8	19.00	55.8	6.0
2018-01-07 09:40	54.1	6.9	18.54	53.9	7.1	18.82	54.0	6.8	18.73	54.3	6.0
2018-01-07 09:50	53.5	6.9	18.43	53.4	7.1	18.70	53.6	6.8	18.60	53.9	6.0
2018-01-07 10:00	53.2	6.9	18.30	53.2	7.1	18.57	53.3	6.8	18.47	53.6	6.0
2018-01-07 10:10	52.8	6.8	18.18	53.0	7.1	18.44	53.1	6.8	18.35	53.3	6.0
2018-01-07 10:20	52.6	6.8	18.03	52.7	7.1	18.30	52.8	6.8	18.20	53.1	6.0
2018-01-07 10:30	52.3	6.9	17.91	52.5	7.2	18.16	52.4	6.8	18.08	52.8	6.0
2018-01-07 10:40	52.1	6.9	17.81	52.2	7.2	18.06	52.2	6.8	17.98	52.6	6.0
2018-01-07 10:50	52.0	6.9	17.72	52.0	7.1	17.96	52.1	6.9	17.89	52.4	6.0
2018-01-07 11:00	51.8	6.9	17.73	51.9	7.2	17.96	51.9	6.8	17.91	52.3	6.0
2018-01-07 11:10	51.8	6.9	17.76	51.8	7.1	17.99	51.9	6.9	17.94	52.4	6.0
2018-01-07 11:20	51.9	6.9	17.79	52.0	7.1	18.03	52.0	6.8	17.96	52.4	6.0
2018-01-07 11:30	51.9	6.9	17.83	52.1	7.1	18.04	51.9	6.8	17.96	52.4	6.0
2018-01-07 11:40	51.8	6.9	17.88	52.0	7.1	18.06	52.0	6.8	17.97	52.3	6.0
2018-01-07 11:50	51.9	6.9	17.89	52.1	7.1	18.07	52.0	6.8	17.96	52.4	6.0
2018-01-07 12:00	52.0	6.9	17.87	52.1	7.2	18.07	52.1	6.8	17.97	52.4	6.1
2018-01-07 12:10	51.9	6.9	17.83	52.1	7.2	18.04	52.1	6.8	17.95	52.3	6.0
2018-01-07 12:20	51.8	6.9	17.84	51.9	7.2	18.05	52.0	6.8	17.96	52.2	6.0
2018-01-07 12:30	51.8	6.9	17.86	51.8	7.2	18.06	51.9	6.8	17.98	52.2	6.0
2018-01-07 12:40	51.9	6.9	17.86	51.9	7.2	18.05	51.9	6.8	17.97	52.3	6.0
2018-01-07 12:50	52.0	6.9	17.87	52.0	7.2	18.06	52.0	6.8	17.98	52.3	6.1
2018-01-07 13:00	52.0	6.9	17.86	52.1	7.2	18.06	52.0	6.8	17.98	52.3	6.0
2018-01-07 13:10	51.8	6.9	17.84	52.0	7.2	18.05	52.0	6.8	17.96	52.3	6.0
2018-01-07 13:20	51.7	6.9	17.84	51.8	7.2	18.05	51.9	6.8	17.97	52.1	6.1
2018-01-07 13:30	51.8	6.9	17.82	51.9	7.2	18.03	51.7	6.8	17.95	52.1	6.0
2018-01-07 13:40	51.9	6.9	17.84	51.9	7.2	18.04	51.8	6.8	17.96	52.1	6.0
2018-01-07 13:50	51.9	6.9	17.84	52.0	7.2	18.05	51.8	6.8	17.97	52.2	6.0
2018-01-07 14:00	51.9	6.9	17.85	52.0	7.2	18.05	51.9	6.8	17.97	52.2	6.0

Date/Time	GW9o °F	GW10i F GPM	GW10i T °F	GW10o °F	GW11i F GPM	GW11i T °F	GW11o °F	GW12i F GPM	GW12i T °F	GW12o °F	GW13i F GPM
2018-01-07 14:10	51.9	6.9	17.84	52.0	7.2	18.05	51.9	6.8	17.97	52.2	6.0
2018-01-07 14:20	51.8	6.9	17.86	51.8	7.1	18.07	52.0	6.8	17.98	52.2	6.0
2018-01-07 14:30	51.7	6.9	17.86	51.8	7.1	18.07	52.0	6.8	17.99	52.0	6.0
2018-01-07 14:40	51.7	6.9	17.83	51.8	7.1	18.05	52.0	6.8	17.96	52.0	6.0
2018-01-07 14:50	51.8	6.9	17.83	51.8	7.1	18.05	51.8	6.8	17.97	52.1	6.0
2018-01-07 15:00	51.9	6.9	17.82	51.9	7.1	18.04	51.8	6.8	17.96	52.2	6.0
2018-01-07 15:10	51.9	6.9	17.80	51.9	7.1	18.04	51.9	6.8	17.95	52.2	6.0
2018-01-07 15:20	51.7	6.9	17.77	51.8	7.1	18.01	51.9	6.8	17.94	52.1	6.0
2018-01-07 15:30	51.6	6.9	17.74	51.7	7.1	18.00	51.9	6.8	17.93	52.0	6.0
2018-01-07 15:40	51.6	6.9	17.73	51.6	7.1	17.98	51.9	6.8	17.93	51.9	6.0
2018-01-07 15:50	51.5	6.9	17.72	51.5	7.2	17.98	51.9	6.8	17.94	51.9	6.0
2018-01-07 16:00	51.3	6.9	17.72	51.5	7.2	17.98	51.9	6.8	17.94	51.8	6.1
2018-01-07 16:10	51.2	6.9	17.71	51.5	7.2	17.99	51.7	6.8	17.94	51.7	6.0
2018-01-07 16:20	51.3	6.9	17.72	51.5	7.2	18.00	51.7	6.8	17.93	51.7	6.0
2018-01-07 16:30	51.3	6.9	17.70	51.4	7.2	17.99	51.8	6.8	17.91	51.7	6.0
2018-01-07 16:40	51.1	6.9	17.67	51.5	7.2	17.96	51.5	6.8	17.87	51.6	6.0
2018-01-07 16:50	51.4	6.9	17.76	51.4	7.1	18.06	51.6	6.8	18.00	51.6	6.0
2018-01-07 17:00	51.6	6.9	17.63	51.7	7.1	17.93	51.7	6.8	17.84	51.7	6.0
2018-01-07 17:10	51.5	6.9	17.75	51.6	7.1	18.04	51.7	6.8	17.98	51.7	6.0
2018-01-07 17:20	51.6	6.9	17.59	51.6	7.2	17.88	51.6	6.8	17.84	51.7	6.0
2018-01-07 17:30	51.5	6.9	17.72	51.6	7.2	18.02	51.5	6.8	17.95	51.7	6.1
2018-01-07 17:40	51.5	6.9	17.61	51.5	7.2	17.89	51.4	6.8	17.88	51.7	6.0
2018-01-07 17:50	51.5	6.9	17.71	51.6	7.2	18.01	51.4	6.8	17.95	51.8	6.0
2018-01-07 18:00	51.3	6.9	17.69	51.5	7.2	17.97	51.3	6.8	17.95	51.7	6.0
2018-01-07 18:10	51.4	6.9	17.70	51.4	7.2	18.00	51.3	6.8	17.90	51.9	6.0
2018-01-07 18:20	51.3	6.9	17.73	51.4	7.1	18.03	51.3	6.8	17.95	51.8	6.0
2018-01-07 18:30	51.3	6.9	17.62	51.3	7.2	17.91	51.3	6.8	17.80	51.8	6.1
2018-01-07 18:40	51.3	6.9	17.71	51.3	7.2	18.00	51.3	6.8	17.92	51.8	6.0
2018-01-07 18:50	51.2	6.9	17.53	51.2	7.2	17.82	51.3	6.9	17.77	51.7	6.1
2018-01-07 19:00	51.0	6.9	17.72	51.3	7.2	18.00	51.3	6.8	17.94	51.9	6.0
2018-01-07 19:10	51.1	6.9	17.62	51.3	7.2	17.88	51.3	6.8	17.88	51.6	6.0
2018-01-07 19:20	51.2	6.9	17.70	51.3	7.2	17.99	51.2	6.8	17.93	51.8	6.0
2018-01-07 19:30	51.1	6.9	17.71	51.2	7.2	17.98	51.3	6.8	17.95	51.7	6.0
2018-01-07 19:40	51.1	6.9	17.67	51.3	7.2	17.97	51.4	6.8	17.85	51.7	6.0
2018-01-07 19:50	51.1	6.9	17.73	51.3	7.2	18.01	51.4	6.8	17.93	51.7	6.0
2018-01-07 20:00	51.1	6.9	17.59	51.4	7.1	17.88	51.4	6.8	17.78	51.6	6.0
2018-01-07 20:10	51.0	6.9	17.71	51.3	7.1	17.99	51.3	6.8	17.93	51.7	6.0
2018-01-07 20:20	51.1	6.9	17.58	51.3	7.1	17.84	51.4	6.8	17.82	51.6	6.0
2018-01-07 20:30	51.2	6.9	17.73	51.4	7.1	18.01	51.4	6.8	17.94	51.6	6.0
2018-01-07 20:40	51.3	6.9	17.67	51.4	7.2	17.92	51.3	6.8	17.92	51.5	6.0
2018-01-07 20:50	51.3	6.9	17.71	51.4	7.1	18.00	51.3	6.8	17.92	51.5	6.0
2018-01-07 21:00	51.2	6.9	17.72	51.3	7.1	17.99	51.3	6.8	17.95	51.4	6.0
2018-01-07 21:10	51.3	6.9	17.66	51.5	7.1	17.95	51.4	6.8	17.83	51.5	6.0
2018-01-07 21:20	51.2	6.9	17.72	51.4	7.1	18.00	51.3	6.8	17.93	51.4	6.0
2018-01-07 21:30	51.4	7.0	17.57	51.5	7.1	17.86	51.5	6.8	17.77	51.4	6.0
2018-01-07 21:40	51.3	6.9	17.70	51.5	7.1	17.98	51.3	6.8	17.92	51.4	6.0
2018-01-07 21:50	51.3	6.9	17.58	51.4	7.1	17.84	51.5	6.8	17.83	51.4	6.0
2018-01-07 22:00	51.4	6.9	17.71	51.5	7.1	17.99	51.4	6.8	17.93	51.3	6.0
2018-01-07 22:10	51.3	6.9	17.66	51.3	7.1	17.92	51.3	6.8	17.91	51.4	6.0
2018-01-07 22:20	51.4	6.9	17.71	51.5	7.1	17.98	51.5	6.8	17.90	51.4	6.0

Date/Time	GW9o °F	GW10i F GPM	GW10i T °F	GW10o °F	GW11i F GPM	GW11i T °F	GW11o °F	GW12i F GPM	GW12i T °F	GW12o °F	GW13i F GPM
2018-01-07 22:30	51.3	6.9	17.73	51.3	7.1	18.00	51.4	6.8	17.95	51.4	6.0
2018-01-07 22:40	51.4	6.9	17.73	51.4	7.1	17.99	51.4	6.8	17.92	51.4	6.0
2018-01-07 22:50	51.3	6.9	17.72	51.2	7.1	17.99	51.6	6.8	17.93	51.5	6.0
2018-01-07 23:00	51.1	6.9	17.63	51.2	7.1	17.92	51.6	6.8	17.79	51.6	6.0
2018-01-07 23:10	51.1	7.0	17.74	51.2	7.1	18.01	51.4	6.8	17.93	51.6	6.0
2018-01-07 23:20	51.1	6.9	17.58	51.2	7.1	17.84	51.4	6.8	17.77	51.6	6.0
2018-01-07 23:30	51.1	6.9	17.74	51.2	7.1	18.00	51.5	6.8	17.93	51.7	6.0
2018-01-07 23:40	51.1	6.9	17.66	51.3	7.1	17.88	51.5	6.8	17.87	51.6	6.0
2018-01-07 23:50	51.1	6.9	17.76	51.3	7.1	18.01	51.7	6.8	17.93	51.7	6.0
2018-01-08 00:00	51.1	6.9	17.77	51.2	7.1	17.99	51.4	6.8	17.96	51.5	6.0
2018-01-08 00:10	51.0	6.9	17.78	51.3	7.1	18.02	51.7	6.8	17.94	51.7	6.0
2018-01-08 00:20	51.1	6.9	17.70	51.3	7.1	17.96	51.6	6.8	17.82	51.6	6.0
2018-01-08 00:30	51.1	6.9	17.76	51.2	7.1	18.01	51.5	6.8	17.91	51.6	6.0
2018-01-08 00:40	51.2	6.9	17.75	51.5	7.1	17.99	51.7	6.8	17.90	51.7	6.0
2018-01-08 00:50	51.3	6.9	17.74	51.5	7.1	17.98	51.6	6.8	17.89	51.6	6.0
2018-01-08 01:00	51.3	6.9	17.74	51.6	7.2	17.97	51.4	6.8	17.90	51.5	6.0
2018-01-08 01:10	51.4	6.9	17.75	51.6	7.2	17.97	51.5	6.8	17.91	51.3	6.0
2018-01-08 01:20	51.4	6.9	17.75	51.5	7.2	17.98	51.3	6.8	17.92	51.3	6.0
2018-01-08 01:30	51.4	6.9	17.77	51.3	7.2	17.99	51.3	6.8	17.94	51.3	6.0
2018-01-08 01:40	51.3	6.9	17.79	51.3	7.2	18.01	51.3	6.8	17.95	51.3	6.0
2018-01-08 01:50	51.2	6.9	17.80	51.2	7.2	18.02	51.3	6.8	17.96	51.3	6.1
2018-01-08 02:00	51.1	6.9	17.80	51.2	7.2	18.03	51.4	6.8	17.96	51.4	6.0
2018-01-08 02:10	51.0	6.9	17.82	51.2	7.2	18.04	51.4	6.8	17.97	51.5	6.0
2018-01-08 02:20	51.0	6.9	17.81	51.3	7.2	18.04	51.4	6.8	17.95	51.6	6.0
2018-01-08 02:30	51.0	6.9	17.80	51.4	7.1	18.03	51.5	6.8	17.93	51.6	6.0
2018-01-08 02:40	51.0	6.9	17.79	51.5	7.2	18.02	51.6	6.8	17.91	51.6	6.0
2018-01-08 02:50	51.1	6.9	17.77	51.5	7.1	18.01	51.5	6.8	17.90	51.6	6.0
2018-01-08 03:00	51.2	6.9	17.75	51.5	7.2	17.99	51.6	6.8	17.88	51.6	6.0
2018-01-08 03:10	51.4	6.9	17.74	51.5	7.2	17.97	51.6	6.8	17.88	51.5	6.0
2018-01-08 03:20	51.3	6.9	17.74	51.5	7.2	17.96	51.5	6.9	17.89	51.3	6.0
2018-01-08 03:30	51.4	6.9	17.73	51.5	7.2	17.96	51.5	6.8	17.89	51.3	6.0
2018-01-08 03:40	51.3	6.9	17.74	51.2	7.2	17.97	51.4	6.8	17.92	51.2	6.0
2018-01-08 03:50	51.3	6.9	17.75	51.1	7.2	17.99	51.4	6.8	17.93	51.2	6.0
2018-01-08 04:00	51.1	6.9	17.76	51.1	7.2	18.00	51.2	6.8	17.94	51.1	6.0
2018-01-08 04:10	51.1	6.9	17.76	51.3	7.2	18.00	51.2	6.8	17.95	51.2	6.0
2018-01-08 04:20	50.9	6.9	17.77	51.2	7.2	18.01	51.1	6.8	17.95	51.2	6.0
2018-01-08 04:30	50.9	6.9	17.78	51.2	7.2	18.01	51.1	6.8	17.95	51.4	6.0
2018-01-08 04:40	50.9	6.9	17.80	51.3	7.2	18.03	51.2	6.8	17.93	51.5	6.0
2018-01-08 04:50	51.0	6.9	17.79	51.3	7.2	18.03	51.3	6.8	17.92	51.5	6.0
2018-01-08 05:00	51.1	6.9	17.77	51.5	7.2	18.01	51.2	6.8	17.90	51.5	6.0
2018-01-08 05:10	51.2	6.9	17.74	51.4	7.2	17.99	51.2	6.8	17.87	51.5	6.0
2018-01-08 05:20	51.2	6.9	17.73	51.4	7.2	17.98	51.2	6.8	17.88	51.5	6.0
2018-01-08 05:30	51.2	6.9	17.72	51.4	7.2	17.96	51.4	6.8	17.87	51.5	6.0
2018-01-08 05:40	51.3	6.9	17.73	51.3	7.2	17.96	51.4	6.8	17.89	51.3	6.0
2018-01-08 05:50	51.3	6.9	17.73	51.1	7.2	17.97	51.4	6.8	17.90	51.2	6.0
2018-01-08 06:00	51.2	6.9	17.74	51.2	7.2	17.97	51.3	6.8	17.91	51.1	6.0
2018-01-08 06:10	51.1	6.9	17.74	51.2	7.2	17.98	51.4	6.8	17.92	51.1	6.0
2018-01-08 06:20	50.9	6.9	17.75	51.2	7.2	17.99	51.5	6.8	17.93	51.1	6.0
2018-01-08 06:30	50.8	6.9	17.76	51.2	7.2	18.00	51.3	6.8	17.93	51.1	6.0
2018-01-08 06:40	50.8	6.9	17.77	51.2	7.2	18.00	51.3	6.8	17.94	51.2	6.0

Date/Time	GW9o °F	GW10i F GPM	GW10i T °F	GW10o °F	GW11i F GPM	GW11i T °F	GW11o °F	GW12i F GPM	GW12i T °F	GW12o °F	GW13i F GPM
2018-01-08 06:50	50.9	6.9	17.77	51.3	7.1	18.01	51.1	6.8	17.94	51.3	6.0
2018-01-08 07:00	50.8	6.9	17.77	51.3	7.2	18.01	51.1	6.8	17.93	51.4	6.0
2018-01-08 07:10	50.8	6.9	17.77	51.4	7.2	18.02	51.1	6.8	17.92	51.4	6.0
2018-01-08 07:20	50.9	6.9	17.75	51.3	7.2	18.00	51.0	6.8	17.90	51.4	6.0
2018-01-08 07:30	51.0	6.9	17.75	51.2	7.2	18.00	51.0	6.8	17.89	51.4	6.0
2018-01-08 07:40	51.1	7.0	17.75	51.1	7.2	17.99	51.1	6.8	17.89	51.4	6.0
2018-01-08 07:50	51.2	6.9	17.75	51.0	7.2	17.98	51.1	6.8	17.88	51.2	6.0
2018-01-08 08:00	51.1	6.9	17.74	51.0	7.2	17.98	51.3	6.8	17.89	51.1	6.0
2018-01-08 08:10	51.0	7.0	17.74	51.1	7.2	17.98	51.3	6.9	17.89	51.0	6.0
2018-01-08 08:20	50.8	7.0	17.73	51.1	7.2	17.97	51.5	6.9	17.89	51.0	6.1
2018-01-08 08:30	50.8	7.0	17.73	51.1	7.2	17.96	51.5	6.9	17.89	51.0	6.0
2018-01-08 08:40	50.7	7.0	17.74	51.2	7.1	17.96	51.4	6.9	17.90	51.0	6.0
2018-01-08 08:50	50.8	7.0	17.75	51.3	7.2	17.97	51.5	6.9	17.91	51.1	6.0
2018-01-08 09:00	50.9	7.0	17.76	51.3	7.2	17.97	51.4	6.8	17.92	51.2	6.0
2018-01-08 09:10	50.9	7.0	17.77	51.3	7.2	17.99	51.4	6.9	17.93	51.3	6.0
2018-01-08 09:20	51.1	7.0	17.78	51.3	7.2	18.00	51.3	6.8	17.93	51.3	6.1
2018-01-08 09:30	51.2	7.0	17.79	51.3	7.2	18.01	51.3	6.8	17.93	51.4	6.0
2018-01-08 09:40	51.2	7.0	17.80	51.1	7.2	18.02	51.1	6.8	17.92	51.4	6.0
2018-01-08 09:50	51.2	7.0	17.79	51.0	7.1	18.02	51.1	6.8	17.90	51.3	6.0
2018-01-08 10:00	51.1	7.0	17.78	50.9	7.2	18.02	50.9	6.8	17.90	51.3	6.1
2018-01-08 10:10	51.0	7.0	17.77	51.0	7.2	18.00	51.0	6.8	17.89	51.2	6.0
2018-01-08 10:20	51.0	7.0	17.76	51.1	7.2	17.98	50.9	6.8	17.88	51.0	6.0
2018-01-08 10:30	50.8	7.0	17.74	51.1	7.2	17.96	51.0	6.8	17.88	51.0	6.0
2018-01-08 10:40	50.8	7.0	17.73	51.1	7.2	17.95	51.0	6.8	17.88	50.9	6.1
2018-01-08 10:50	50.8	7.0	17.73	51.2	7.2	17.94	51.0	6.8	17.88	50.9	6.1
2018-01-08 11:00	50.8	7.0	17.73	51.4	7.1	17.95	51.1	6.8	17.89	50.9	6.1
2018-01-08 11:10	50.7	7.0	17.73	51.3	7.2	17.95	51.1	6.8	17.90	51.0	6.1
2018-01-08 11:20	50.7	7.0	17.75	51.3	7.2	17.96	51.1	6.8	17.91	51.0	6.1
2018-01-08 11:30	50.8	7.0	17.75	51.2	7.2	17.96	51.1	6.8	17.89	51.1	6.1
2018-01-08 11:40	50.8	7.0	17.75	51.1	7.2	17.96	51.3	6.8	17.89	51.1	6.1
2018-01-08 11:50	51.0	7.0	17.75	51.0	7.2	17.96	51.3	6.8	17.87	51.2	6.1
2018-01-08 12:00	51.1	7.0	17.74	50.9	7.2	17.96	51.3	6.8	17.85	51.3	6.0
2018-01-08 12:10	51.0	7.0	17.70	50.8	7.2	17.93	51.3	6.8	17.83	51.3	6.0
2018-01-08 12:20	50.9	7.0	17.68	50.8	7.2	17.92	51.3	6.8	17.82	51.2	6.1
2018-01-08 12:30	50.8	7.0	17.66	50.9	7.1	17.90	51.1	6.8	17.80	51.0	6.1
2018-01-08 12:40	50.6	7.0	17.66	51.0	7.2	17.89	50.9	6.8	17.80	51.0	6.0
2018-01-08 12:50	50.5	7.0	17.66	51.0	7.2	17.88	50.8	6.8	17.80	50.8	6.1
2018-01-08 13:00	50.6	7.0	17.66	51.1	7.2	17.88	50.8	6.8	17.81	50.7	6.1
2018-01-08 13:10	50.5	7.0	17.66	51.2	7.2	17.87	50.6	6.8	17.81	50.7	6.0
2018-01-08 13:20	50.8	7.0	17.67	51.2	7.2	17.88	50.8	6.8	17.82	50.8	6.0
2018-01-08 13:30	50.9	7.0	17.66	51.0	7.2	17.88	50.9	6.8	17.82	50.9	6.1
2018-01-08 13:40	51.0	7.0	17.67	50.8	7.2	17.89	51.0	6.8	17.82	51.0	6.1
2018-01-08 13:50	51.0	7.0	17.70	50.7	7.2	17.90	51.1	6.8	17.84	51.1	6.0
2018-01-08 14:00	50.9	7.0	17.71	50.7	7.2	17.91	51.2	6.8	17.85	51.3	6.0
2018-01-08 14:10	50.9	7.0	17.70	50.7	7.2	17.91	51.2	6.8	17.85	51.3	6.1
2018-01-08 14:20	50.8	7.0	17.71	50.8	7.2	17.92	51.4	6.8	17.85	51.2	6.1
2018-01-08 14:30	50.6	7.0	17.73	51.0	7.2	17.93	51.4	6.8	17.86	51.0	6.0
2018-01-08 14:40	50.5	7.0	17.75	51.2	7.2	17.95	51.3	6.9	17.86	50.8	6.1
2018-01-08 14:50	50.6	7.0	17.75	51.2	7.2	17.96	51.1	6.8	17.84	50.7	6.0
2018-01-08 15:00	50.7	7.0	17.74	51.2	7.2	17.95	51.0	6.8	17.82	50.7	6.1

Date/Time	GW9o °F	GW10i F GPM	GW10i T °F	GW10o °F	GW11i F GPM	GW11i T °F	GW11o °F	GW12i F GPM	GW12i T °F	GW12o °F	GW13i F GPM
2018-01-08 15:10	50.8	7.0	17.70	51.2	7.2	17.93	50.8	6.8	17.80	50.8	6.0
2018-01-08 15:20	50.9	7.0	17.68	51.1	7.2	17.91	50.8	6.8	17.80	50.8	6.0
2018-01-08 15:30	51.0	7.0	17.68	51.0	7.2	17.90	50.8	6.8	17.80	50.9	6.0
2018-01-08 15:40	51.0	7.0	17.66	50.8	7.1	17.88	50.6	6.8	17.80	51.0	6.0
2018-01-08 15:50	50.9	7.0	17.65	50.7	7.2	17.86	50.8	6.8	17.80	51.0	6.0
2018-01-08 16:00	50.9	7.0	17.68	50.7	7.2	17.89	50.9	6.8	17.83	51.1	6.0
2018-01-08 16:10	50.9	7.0	17.68	50.8	7.2	17.90	51.0	6.8	17.84	51.1	6.0
2018-01-08 16:20	50.9	7.0	17.67	50.8	7.2	17.90	51.0	6.8	17.84	51.2	6.0
2018-01-08 16:30	50.6	7.0	17.69	50.9	7.2	17.91	51.2	6.8	17.85	51.2	6.0
2018-01-08 16:40	50.6	7.0	17.69	51.0	7.2	17.91	51.1	6.8	17.85	51.1	6.0
2018-01-08 16:50	50.5	7.0	17.69	51.0	7.1	17.92	51.3	6.8	17.85	50.9	6.1
2018-01-08 17:00	50.5	7.0	17.68	51.0	7.2	17.91	51.2	6.8	17.84	50.7	6.0
2018-01-08 17:10	50.5	7.0	17.67	51.1	7.2	17.91	51.1	6.8	17.82	50.6	6.0
2018-01-08 17:20	50.7	7.0	17.65	51.0	7.2	17.90	51.0	6.8	17.79	50.6	6.0
2018-01-08 17:30	50.8	7.0	17.64	50.8	7.1	17.89	51.0	6.8	17.78	50.6	6.0
2018-01-08 17:40	50.7	7.0	17.63	50.6	7.2	17.88	51.0	6.8	17.77	50.7	6.0
2018-01-08 17:50	50.9	7.0	17.62	50.6	7.2	17.86	50.8	6.8	17.76	50.8	6.0
2018-01-08 18:00	50.9	7.0	17.59	50.5	7.2	17.84	50.6	6.8	17.75	50.9	6.0
2018-01-08 18:10	50.8	7.0	17.57	50.7	7.2	17.83	50.5	6.8	17.75	51.0	6.0
2018-01-08 18:20	50.6	7.0	17.58	50.7	7.1	17.83	50.7	6.8	17.76	51.1	6.0
2018-01-08 18:30	50.4	7.0	17.57	50.9	7.1	17.82	50.8	6.8	17.75	51.0	6.0
2018-01-08 18:40	50.3	7.0	17.57	51.0	7.2	17.82	50.8	6.8	17.76	50.9	6.0
2018-01-08 18:50	50.4	7.0	17.57	51.0	7.2	17.82	51.0	6.8	17.76	50.6	6.1
2018-01-08 19:00	50.6	7.0	17.59	50.9	7.2	17.83	51.1	6.8	17.77	50.5	6.1
2018-01-08 19:10	50.8	7.0	17.60	50.6	7.2	17.84	51.1	6.8	17.77	50.5	6.1
2018-01-08 19:20	50.9	7.0	17.59	50.5	7.2	17.83	51.1	6.8	17.76	50.6	6.1
2018-01-08 19:30	50.8	7.0	17.58	50.5	7.2	17.82	51.0	6.8	17.76	50.7	6.1
2018-01-08 19:40	50.6	7.0	17.58	50.6	7.1	17.82	50.8	6.8	17.76	50.9	6.0
2018-01-08 19:50	50.4	7.0	17.57	50.7	7.2	17.82	50.5	6.8	17.76	50.9	6.0
2018-01-08 20:00	50.2	7.0	17.59	50.9	7.2	17.82	50.5	6.8	17.76	51.0	6.0
2018-01-08 20:10	50.2	7.0	17.59	51.0	7.1	17.82	50.6	6.8	17.76	50.8	6.0
2018-01-08 20:20	50.4	7.0	17.59	50.8	7.2	17.82	50.8	6.8	17.76	50.5	6.0
2018-01-08 20:30	50.6	7.0	17.59	50.5	7.2	17.83	51.0	6.8	17.76	50.5	6.0
2018-01-08 20:40	50.7	7.0	17.60	50.5	7.2	17.83	51.2	6.8	17.77	50.5	6.1
2018-01-08 20:50	50.6	7.0	17.60	50.5	7.2	17.83	51.1	6.8	17.77	50.6	6.0
2018-01-08 21:00	50.7	7.0	17.58	50.7	7.2	17.83	51.0	6.8	17.77	50.8	6.0
2018-01-08 21:10	50.3	7.0	17.57	50.8	7.1	17.81	50.7	6.8	17.75	51.0	6.0
2018-01-08 21:20	50.2	7.0	17.57	50.9	7.2	17.82	50.5	6.8	17.75	51.0	6.0
2018-01-08 21:30	50.3	7.0	17.54	51.0	7.1	17.79	50.4	6.8	17.72	50.8	6.0
2018-01-08 21:40	50.4	7.0	17.56	50.6	7.1	17.80	50.5	6.8	17.73	50.5	6.0
2018-01-08 21:50	50.5	7.0	17.52	50.4	7.2	17.78	50.7	6.8	17.71	50.4	6.0
2018-01-08 22:00	50.7	7.0	17.55	50.3	7.2	17.79	51.0	6.8	17.72	50.4	6.0
2018-01-08 22:10	50.6	7.0	17.53	50.5	7.1	17.78	51.1	6.8	17.71	50.6	6.0
2018-01-08 22:20	50.2	7.0	17.54	50.7	7.2	17.79	51.0	6.8	17.72	50.9	6.0
2018-01-08 22:30	50.1	7.0	17.52	50.9	7.2	17.78	50.8	6.8	17.70	51.0	6.0
2018-01-08 22:40	50.1	7.0	17.51	50.7	7.1	17.76	50.5	6.8	17.69	50.7	6.0
2018-01-08 22:50	50.5	7.0	17.50	50.3	7.2	17.76	50.4	6.8	17.69	50.4	6.0
2018-01-08 23:00	50.8	7.0	17.50	50.2	7.1	17.75	50.6	6.8	17.67	50.2	6.0
2018-01-08 23:10	50.6	7.0	17.51	50.4	7.1	17.75	50.8	6.8	17.68	50.4	6.0
2018-01-08 23:20	50.2	7.0	17.52	50.7	7.2	17.77	50.9	6.8	17.70	50.8	6.0

Date/Time	GW9o °F	GW10i F GPM	GW10i T °F	GW10o °F	GW11i F GPM	GW11i T °F	GW11o °F	GW12i F GPM	GW12i T °F	GW12o °F	GW13i F GPM
2018-01-08 23:30	50.0	7.0	17.50	51.0	7.2	17.75	50.8	6.8	17.67	50.9	6.0
2018-01-08 23:40	50.3	7.0	17.49	50.5	7.2	17.75	50.4	6.8	17.67	50.7	6.0
2018-01-08 23:50	50.5	7.0	17.50	50.2	7.1	17.76	50.2	6.8	17.68	50.3	6.0
2018-01-09 00:00	50.5	7.0	17.51	50.3	7.2	17.76	50.4	6.8	17.68	50.3	6.0
2018-01-09 00:10	50.1	7.0	17.50	50.6	7.2	17.76	50.7	6.8	17.68	50.6	6.0
2018-01-09 00:20	49.8	7.0	17.50	50.8	7.2	17.76	50.9	6.8	17.68	50.8	6.0
2018-01-09 00:30	50.2	7.0	17.53	50.5	7.2	17.79	50.7	6.8	17.70	50.8	6.0
2018-01-09 00:40	50.5	7.0	17.53	50.2	7.2	17.79	50.3	6.8	17.71	50.4	6.0
2018-01-09 00:50	50.7	7.0	17.50	50.3	7.2	17.76	50.3	6.8	17.69	50.2	6.0
2018-01-09 01:00	50.4	7.0	17.50	50.5	7.2	17.77	50.4	6.8	17.69	50.4	6.0
2018-01-09 01:10	50.0	7.0	17.51	50.8	7.1	17.77	50.9	6.8	17.70	50.7	6.0
2018-01-09 01:20	50.0	7.0	17.51	50.6	7.1	17.77	51.1	6.8	17.71	50.9	6.0
2018-01-09 01:30	50.3	7.0	17.52	50.3	7.1	17.78	50.7	6.8	17.73	50.6	6.0
2018-01-09 01:40	50.7	7.0	17.49	50.1	7.2	17.74	50.2	6.8	17.72	50.2	6.0
2018-01-09 01:50	50.4	7.0	17.44	50.4	7.2	17.70	50.2	6.8	17.70	50.2	6.0
2018-01-09 02:00	50.0	7.0	17.39	50.7	7.1	17.66	50.6	6.8	17.64	50.6	6.0
2018-01-09 02:10	50.1	7.0	17.42	50.4	7.1	17.70	50.8	6.8	17.63	50.9	6.0
2018-01-09 02:20	50.3	7.0	17.41	50.1	7.1	17.68	50.5	6.8	17.61	50.5	6.0
2018-01-09 02:30	50.5	7.0	17.40	50.3	7.2	17.69	50.3	6.8	17.60	50.1	6.0
2018-01-09 02:40	50.0	7.0	17.42	50.8	7.1	17.71	50.4	6.8	17.63	50.4	6.0
2018-01-09 02:50	50.0	7.0	17.43	50.4	7.2	17.72	50.7	6.8	17.64	50.8	6.0
2018-01-09 03:00	50.4	7.0	17.47	50.0	7.1	17.75	50.8	6.8	17.66	50.6	6.0
2018-01-09 03:10	50.6	7.0	17.48	50.2	7.2	17.77	50.4	6.8	17.68	50.2	6.0
2018-01-09 03:20	50.2	7.0	17.52	50.6	7.2	17.80	50.1	6.8	17.71	50.3	6.0
2018-01-09 03:30	49.9	7.0	17.51	50.5	7.2	17.78	50.3	6.8	17.74	50.6	6.0
2018-01-09 03:40	50.4	7.0	17.46	50.1	7.2	17.71	50.8	6.9	17.73	50.7	6.1
2018-01-09 03:50	50.5	7.0	17.38	50.2	7.2	17.63	50.7	6.9	17.66	50.1	6.1
2018-01-09 04:00	50.1	7.0	17.37	50.6	7.2	17.65	50.2	6.9	17.59	50.2	6.1
2018-01-09 04:10	50.0	7.0	17.40	50.5	7.2	17.68	50.4	6.8	17.61	50.7	6.1
2018-01-09 04:20	50.4	7.0	17.42	50.1	7.2	17.69	50.7	6.8	17.61	50.7	6.1
2018-01-09 04:30	50.6	7.0	17.43	50.3	7.2	17.72	50.9	6.8	17.63	50.3	6.1
2018-01-09 04:40	50.2	7.0	17.44	50.8	7.2	17.72	50.4	6.8	17.64	50.1	6.0
2018-01-09 04:50	49.8	7.0	17.47	50.7	7.2	17.75	50.2	6.8	17.66	50.4	6.0
2018-01-09 05:00	50.1	7.0	17.49	50.1	7.2	17.77	50.5	6.8	17.68	50.8	6.0
2018-01-09 05:10	50.6	7.0	17.52	50.1	7.2	17.80	50.8	6.8	17.72	50.5	6.1
2018-01-09 05:20	50.3	7.0	17.53	50.5	7.2	17.77	50.6	6.9	17.77	50.0	6.1
2018-01-09 05:30	49.9	7.0	17.43	50.6	7.2	17.66	50.1	6.9	17.70	50.4	6.0
2018-01-09 05:40	50.3	7.0	17.39	50.2	7.2	17.66	50.2	6.8	17.62	50.8	6.1
2018-01-09 05:50	50.5	7.0	17.39	50.1	7.2	17.66	50.7	6.9	17.59	50.5	6.1
2018-01-09 06:00	50.3	7.0	17.39	50.4	7.2	17.67	50.8	6.9	17.60	50.1	6.1
2018-01-09 06:10	49.8	7.0	17.40	50.6	7.2	17.68	50.4	6.9	17.60	50.2	6.1
2018-01-09 06:20	50.0	7.0	17.42	50.1	7.2	17.71	50.2	6.9	17.62	50.6	6.1
2018-01-09 06:30	50.5	7.0	17.43	50.0	7.2	17.72	50.4	6.8	17.63	50.7	6.1
2018-01-09 06:40	50.3	7.0	17.48	50.4	7.2	17.76	50.8	6.9	17.66	50.1	6.1
2018-01-09 06:50	49.9	7.0	17.51	50.6	7.2	17.79	50.7	6.8	17.70	50.1	6.0
2018-01-09 07:00	50.1	7.0	17.52	50.1	7.2	17.80	50.2	6.9	17.73	50.5	6.1
2018-01-09 07:10	50.5	7.0	17.50	50.1	7.2	17.75	50.1	6.8	17.74	50.7	6.0
2018-01-09 07:20	50.5	7.0	17.43	50.4	7.2	17.68	50.6	6.9	17.70	50.3	6.1
2018-01-09 07:30	50.0	7.0	17.40	50.6	7.2	17.67	50.8	6.8	17.64	50.0	6.1
2018-01-09 07:40	50.0	7.0	17.41	50.2	7.2	17.68	50.2	6.8	17.62	50.4	6.1

Date/Time	GW9o °F	GW10i F GPM	GW10i T °F	GW10o °F	GW11i F GPM	GW11i T °F	GW11o °F	GW12i F GPM	GW12i T °F	GW12o °F	GW13i F GPM
2018-01-09 07:50	50.4	7.0	17.44	50.0	7.2	17.71	50.0	6.8	17.63	50.8	6.1
2018-01-09 08:00	50.6	7.0	17.46	50.3	7.2	17.73	50.4	6.8	17.64	50.5	6.1
2018-01-09 08:10	50.2	7.0	17.47	50.7	7.2	17.73	50.7	6.8	17.65	50.2	6.0
2018-01-09 08:20	50.0	7.0	17.49	50.7	7.2	17.75	50.9	6.8	17.67	50.2	6.1
2018-01-09 08:30	50.2	7.0	17.50	50.2	7.2	17.77	50.3	6.9	17.68	50.5	6.1
2018-01-09 08:40	50.5	7.0	17.53	50.2	7.2	17.78	50.1	6.8	17.70	50.8	6.1
2018-01-09 08:50	50.5	7.0	17.54	50.5	7.2	17.79	50.4	6.8	17.70	50.6	6.1
2018-01-09 09:00	50.1	7.0	17.57	50.8	7.2	17.81	50.6	6.9	17.72	50.1	6.1
2018-01-09 09:10	50.0	7.0	17.58	50.7	7.2	17.82	50.8	6.8	17.74	50.2	6.1
2018-01-09 09:20	50.4	7.0	17.57	50.2	7.2	17.81	50.7	6.9	17.73	50.5	6.1
2018-01-09 09:30	50.6	7.0	17.57	50.2	7.2	17.81	50.3	6.8	17.74	50.8	6.1
2018-01-09 09:40	50.6	7.0	17.60	50.5	7.2	17.83	50.1	6.8	17.78	50.6	6.1
2018-01-09 09:50	50.2	7.0	17.59	50.8	7.2	17.81	50.5	6.8	17.75	50.2	6.1
2018-01-09 10:00	50.0	7.0	17.59	50.6	7.2	17.81	50.7	6.9	17.76	50.1	6.1
2018-01-09 10:10	50.3	7.0	17.61	50.4	7.2	17.82	50.9	6.8	17.76	50.4	6.0
2018-01-09 10:20	50.6	7.0	17.63	50.3	7.2	17.83	50.8	6.8	17.77	50.7	6.1
2018-01-09 10:30	50.8	7.0	17.62	50.5	7.2	17.83	50.4	6.9	17.77	50.8	6.1
2018-01-09 10:40	50.6	7.0	17.64	50.8	7.2	17.85	50.3	6.8	17.77	50.7	6.0
2018-01-09 10:50	50.3	7.0	17.65	50.9	7.2	17.86	50.5	6.8	17.78	50.4	6.0
2018-01-09 11:00	50.2	7.0	17.66	50.7	7.2	17.86	50.6	6.9	17.79	50.3	6.1
2018-01-09 11:10	50.3	7.0	17.68	50.5	7.2	17.88	50.8	6.8	17.79	50.4	6.0
2018-01-09 11:20	50.6	7.0	17.68	50.4	7.2	17.89	51.0	6.8	17.80	50.6	6.1
2018-01-09 11:30	50.7	7.0	17.69	50.5	7.2	17.89	51.1	6.8	17.80	50.8	6.1
2018-01-09 11:40	50.8	7.0	17.70	50.7	7.2	17.90	50.8	6.8	17.81	50.9	6.1
2018-01-09 11:50	50.7	7.0	17.68	50.8	7.2	17.89	50.6	6.9	17.80	50.9	6.1
2018-01-09 12:00	50.5	7.0	17.66	50.9	7.2	17.88	50.5	6.9	17.79	50.7	6.1
2018-01-09 12:10	50.1	6.9	17.64	50.9	7.2	17.86	50.4	6.9	17.78	50.4	6.1
2018-01-09 12:20	50.1	6.9	17.65	50.7	7.2	17.86	50.4	6.9	17.79	50.3	6.1
2018-01-09 12:30	50.4	6.9	17.66	50.6	7.2	17.88	50.6	6.9	17.80	50.4	6.1
2018-01-09 12:40	50.5	6.9	17.68	50.5	7.2	17.89	50.8	6.9	17.81	50.5	6.1
2018-01-09 12:50	50.8	6.9	17.68	50.7	7.2	17.89	50.9	6.9	17.81	50.7	6.0
2018-01-09 13:00	50.8	6.9	17.71	50.8	7.2	17.91	51.1	6.8	17.83	50.9	6.1
2018-01-09 13:10	50.7	6.9	17.71	51.0	7.2	17.91	51.1	6.9	17.84	51.0	6.1
2018-01-09 13:20	50.6	6.9	17.70	51.0	7.2	17.90	50.9	6.9	17.84	50.9	6.1
2018-01-09 13:30	50.4	6.9	17.72	51.0	7.2	17.91	50.8	6.9	17.85	50.7	6.1
2018-01-09 13:40	50.4	6.9	17.73	50.9	7.1	17.93	50.8	6.8	17.86	50.6	6.0
2018-01-09 13:50	50.5	6.9	17.73	50.8	7.2	17.93	50.8	6.8	17.88	50.5	6.0
2018-01-09 14:00	50.5	6.9	17.73	50.6	7.1	17.94	50.7	6.8	17.88	50.5	6.0
2018-01-09 14:10	50.6	6.9	17.74	50.7	7.1	17.95	50.8	6.8	17.89	50.5	6.0
2018-01-09 14:20	50.7	6.9	17.76	50.8	7.2	17.97	50.8	6.8	17.91	50.6	6.0
2018-01-09 14:30	50.8	6.9	17.77	50.7	7.1	17.98	50.8	6.8	17.92	50.7	6.0
2018-01-09 14:40	50.8	6.9	17.79	50.9	7.1	18.00	50.8	6.8	17.92	50.8	6.0
2018-01-09 14:50	50.8	6.9	17.78	50.9	7.1	18.00	50.9	6.8	17.90	50.9	6.0
2018-01-09 15:00	50.9	6.9	17.77	50.9	7.1	18.00	51.0	6.8	17.88	51.0	6.0
2018-01-09 15:10	50.9	6.9	17.74	51.0	7.2	17.98	51.0	6.8	17.86	51.0	6.0
2018-01-09 15:20	50.7	6.9	17.73	51.0	7.1	17.96	51.0	6.8	17.86	51.0	6.0
2018-01-09 15:30	50.6	6.9	17.72	51.1	7.1	17.95	51.1	6.8	17.86	51.0	6.0
2018-01-09 15:40	50.6	6.9	17.72	51.0	7.1	17.95	51.1	6.8	17.87	50.9	6.0
2018-01-09 15:50	50.5	6.9	17.72	50.9	7.1	17.95	51.1	6.8	17.88	50.8	6.0
2018-01-09 16:00	50.5	6.9	17.73	50.7	7.1	17.95	51.0	6.8	17.89	50.7	6.0

Date/Time	GW9o °F	GW10i F GPM	GW10i T °F	GW10o °F	GW11i F GPM	GW11i T °F	GW11o °F	GW12i F GPM	GW12i T °F	GW12o °F	GW13i F GPM
2018-01-09 16:10	50.6	6.9	17.75	50.7	7.1	17.97	50.9	6.8	17.91	50.6	6.0
2018-01-09 16:20	50.7	6.9	17.75	50.7	7.1	17.98	50.9	6.8	17.92	50.6	6.0
2018-01-09 16:30	50.8	6.9	17.77	50.7	7.1	17.99	50.7	6.8	17.93	50.6	6.0
2018-01-09 16:40	50.9	6.9	17.79	50.8	7.1	18.01	50.7	6.8	17.95	50.7	6.0
2018-01-09 16:50	50.9	6.9	17.80	50.8	7.1	18.03	50.7	6.8	17.95	50.8	6.0
2018-01-09 17:00	50.9	6.9	17.82	50.9	7.1	18.04	50.7	6.8	17.94	50.8	6.0
2018-01-09 17:10	51.0	6.9	17.80	51.0	7.1	18.04	50.8	6.8	17.92	50.9	6.0
2018-01-09 17:20	50.9	6.9	17.78	51.0	7.1	18.02	50.8	6.8	17.90	51.0	6.0
2018-01-09 17:30	50.9	6.9	17.77	51.1	7.2	18.00	50.9	6.8	17.89	51.1	6.0
2018-01-09 17:40	50.8	6.9	17.75	51.1	7.1	17.98	51.0	6.8	17.88	51.1	6.0
2018-01-09 17:50	50.6	6.9	17.73	51.0	7.1	17.96	50.7	6.8	17.89	51.1	6.0
2018-01-09 18:00	50.6	6.9	17.74	51.1	7.1	17.96	50.9	6.8	17.90	51.0	6.0
2018-01-09 18:10	50.5	6.9	17.75	50.9	7.1	17.97	51.0	6.8	17.92	51.0	6.0
2018-01-09 18:20	50.6	6.9	17.77	50.8	7.1	18.00	51.1	6.8	17.94	50.9	6.0
2018-01-09 18:30	50.6	6.9	17.78	50.7	7.1	18.00	51.1	6.8	17.95	50.8	6.0
2018-01-09 18:40	50.6	6.9	17.78	50.8	7.2	18.01	51.2	6.8	17.95	50.8	6.0
2018-01-09 18:50	50.8	6.9	17.80	50.7	7.1	18.04	51.1	6.8	17.97	50.7	6.0
2018-01-09 19:00	50.9	6.9	17.81	50.8	7.1	18.04	51.2	6.8	17.97	50.7	6.0
2018-01-09 19:10	51.0	6.9	17.82	50.8	7.1	18.06	51.2	6.8	17.96	50.7	6.0
2018-01-09 19:20	51.0	6.9	17.81	51.0	7.1	18.05	51.1	6.8	17.94	50.8	6.0
2018-01-09 19:30	50.9	6.9	17.79	51.0	7.1	18.03	51.0	6.8	17.93	50.8	6.0
2018-01-09 19:40	50.9	6.9	17.78	51.1	7.1	18.02	50.9	6.8	17.92	51.0	6.0
2018-01-09 19:50	50.8	6.9	17.77	51.1	7.2	18.01	50.8	6.8	17.91	51.0	6.0
2018-01-09 20:00	50.7	6.9	17.76	51.1	7.1	18.00	50.8	6.8	17.91	51.0	6.0
2018-01-09 20:10	50.6	6.9	17.75	50.9	7.2	17.99	50.8	6.8	17.91	51.1	6.0
2018-01-09 20:20	50.6	6.9	17.75	50.8	7.1	17.99	50.8	6.8	17.92	51.0	6.0
2018-01-09 20:30	50.6	6.9	17.77	50.7	7.1	18.00	50.9	6.8	17.94	51.0	6.0
2018-01-09 20:40	50.7	6.9	17.72	50.8	7.2	17.92	50.9	6.8	17.91	50.9	6.0
2018-01-09 20:50	50.6	6.9	17.80	50.7	7.1	18.03	50.9	6.8	17.94	51.0	6.0
2018-01-09 21:00	50.6	6.9	17.83	50.8	7.1	18.06	50.9	6.8	17.97	51.0	6.0
2018-01-09 21:10	50.7	6.9	17.70	50.8	7.1	17.95	50.9	6.8	17.81	51.0	6.0
2018-01-09 21:20	50.6	6.9	17.79	50.8	7.1	18.02	50.8	6.8	17.93	51.0	6.0
2018-01-09 21:30	50.6	6.9	17.66	50.8	7.1	17.87	50.9	6.8	17.83	50.9	6.0
2018-01-09 21:40	50.6	6.9	17.81	50.8	7.1	18.03	50.8	6.8	17.96	51.1	6.0
2018-01-09 21:50	50.6	6.9	17.79	50.8	7.2	17.99	50.7	6.8	17.97	50.9	6.0
2018-01-09 22:00	50.7	6.9	17.80	50.8	7.1	18.04	50.9	6.8	17.91	51.1	6.0
2018-01-09 22:10	50.7	6.9	17.82	50.8	7.1	18.06	50.8	6.8	17.96	50.9	6.0
2018-01-09 22:20	50.6	6.9	17.66	50.8	7.1	17.89	50.9	6.8	17.79	51.0	6.0
2018-01-09 22:30	50.6	6.9	17.78	50.9	7.1	18.01	51.1	6.8	17.95	51.0	6.0
2018-01-09 22:40	50.6	6.9	17.71	50.9	7.1	17.92	50.8	6.8	17.91	50.9	6.0
2018-01-09 22:50	50.7	6.9	17.82	51.0	7.1	18.05	51.1	6.8	17.97	51.0	6.0
2018-01-09 23:00	50.7	6.9	17.84	50.9	7.1	18.06	51.0	6.8	17.99	50.9	6.0
2018-01-09 23:10	50.6	6.9	17.75	50.9	7.1	17.99	51.1	6.8	17.84	51.0	6.0
2018-01-09 23:20	50.7	6.9	17.81	51.0	7.2	18.05	51.0	6.8	17.95	50.9	6.0
2018-01-09 23:30	50.7	6.9	17.67	50.9	7.1	17.89	51.1	6.8	17.83	51.0	6.0
2018-01-09 23:40	50.7	6.9	17.83	51.0	7.1	18.05	51.2	6.8	17.98	51.0	6.0
2018-01-09 23:50	50.7	6.9	17.78	50.8	7.1	17.98	51.1	6.8	17.97	50.9	6.0
2018-01-10 00:00	50.8	6.9	17.85	51.1	7.1	18.08	51.3	6.8	17.98	51.0	6.0
2018-01-10 00:10	50.8	6.9	17.86	50.9	7.1	18.08	51.1	6.8	18.00	50.9	6.0
2018-01-10 00:20	50.8	6.9	17.77	50.9	7.2	18.01	51.3	6.8	17.88	51.0	6.0

Date/Time	GW9o °F	GW10i F GPM	GW10i T °F	GW10o °F	GW11i F GPM	GW11i T °F	GW11o °F	GW12i F GPM	GW12i T °F	GW12o °F	GW13i F GPM
2018-01-10 00:30	50.7	6.9	17.85	50.9	7.2	18.07	51.2	6.8	17.99	51.0	6.0
2018-01-10 00:40	50.7	6.9	17.71	50.9	7.2	17.93	51.2	6.8	17.85	51.1	6.0
2018-01-10 00:50	50.7	6.9	17.84	50.9	7.2	18.07	51.2	6.8	18.00	51.1	6.0
2018-01-10 01:00	50.8	6.9	17.76	50.9	7.2	17.96	51.0	6.8	17.94	51.0	6.0
2018-01-10 01:10	50.8	6.9	17.87	50.9	7.1	18.09	51.3	6.8	18.01	51.1	6.0
2018-01-10 01:20	50.8	6.9	17.84	50.9	7.1	18.05	51.1	6.8	18.01	51.0	6.0
2018-01-10 01:30	50.8	6.9	17.86	50.9	7.1	18.08	51.4	6.8	17.96	51.2	6.0
2018-01-10 01:40	50.8	6.9	17.89	50.9	7.1	18.11	51.2	6.8	18.03	51.1	6.0
2018-01-10 01:50	51.0	6.9	17.82	51.0	7.2	18.04	51.3	6.8	17.92	51.1	6.0
2018-01-10 02:00	50.9	6.9	17.78	50.9	7.1	18.00	51.1	6.8	17.90	51.0	6.0
2018-01-10 02:10	50.7	6.9	17.78	50.9	7.1	17.99	51.1	6.8	17.92	51.0	6.0
2018-01-10 02:20	50.8	6.9	17.79	50.9	7.2	17.99	51.2	6.8	17.95	51.1	6.0
2018-01-10 02:30	50.9	6.9	17.83	50.9	7.2	18.03	51.2	6.8	17.98	51.0	6.0
2018-01-10 02:40	50.9	6.9	17.85	50.9	7.1	18.05	51.2	6.8	17.98	51.0	6.0
2018-01-10 02:50	50.9	6.9	17.85	51.0	7.2	18.06	51.2	6.8	17.97	51.1	6.0
2018-01-10 03:00	50.9	6.9	17.83	51.0	7.2	18.05	51.2	6.8	17.95	51.0	6.0
2018-01-10 03:10	50.9	6.9	17.82	51.1	7.1	18.03	51.1	6.8	17.93	51.0	6.0
2018-01-10 03:20	51.0	6.9	17.81	51.0	7.2	18.02	51.2	6.8	17.93	51.0	6.0
2018-01-10 03:30	51.0	6.9	17.81	51.1	7.2	18.02	51.1	6.8	17.93	51.0	6.0
2018-01-10 03:40	50.9	6.9	17.81	51.0	7.1	18.02	51.1	6.8	17.94	51.0	6.0
2018-01-10 03:50	51.0	6.9	17.83	51.0	7.1	18.03	51.1	6.8	17.96	50.9	6.0
2018-01-10 04:00	51.0	6.9	17.84	51.1	7.2	18.04	51.1	6.8	17.97	50.9	6.0
2018-01-10 04:10	51.0	6.9	17.86	51.2	7.2	18.05	51.0	6.8	17.97	50.9	6.0
2018-01-10 04:20	50.8	6.9	17.84	51.0	7.1	18.04	51.0	6.8	17.95	50.9	6.0
2018-01-10 04:30	50.8	6.9	17.85	51.0	7.1	18.06	51.0	6.8	17.98	51.0	6.0
2018-01-10 04:40	51.0	6.9	17.91	51.1	7.1	18.11	51.1	6.8	18.04	51.0	6.0
2018-01-10 04:50	51.1	6.9	18.01	51.3	7.1	18.21	51.3	6.8	18.12	51.2	6.0
2018-01-10 05:00	51.2	6.9	18.03	51.4	7.2	18.24	51.4	6.8	18.14	51.3	6.0
2018-01-10 05:10	51.0	6.8	17.98	51.4	7.2	18.18	51.3	6.8	18.09	51.3	6.0
2018-01-10 05:20	51.1	6.8	17.96	51.3	7.2	18.17	51.2	6.8	18.07	51.2	6.0
2018-01-10 05:30	51.1	6.9	17.95	51.2	7.2	18.17	51.2	6.8	18.07	51.2	6.0
2018-01-10 05:40	51.1	6.9	17.97	51.3	7.2	18.17	51.4	6.8	18.09	51.2	6.0
2018-01-10 05:50	51.1	6.9	17.95	51.3	7.2	18.17	51.3	6.8	18.07	51.2	6.0
2018-01-10 06:00	51.1	6.8	17.97	51.3	7.2	18.17	51.3	6.8	18.09	51.2	6.0
2018-01-10 06:10	51.2	6.8	18.01	51.4	7.2	18.21	51.3	6.8	18.13	51.3	6.0
2018-01-10 06:20	51.3	6.8	18.09	51.5	7.2	18.30	51.4	6.8	18.21	51.4	6.0
2018-01-10 06:30	51.4	6.8	18.15	51.7	7.2	18.35	51.4	6.8	18.25	51.4	6.0
2018-01-10 06:40	51.5	6.8	18.22	51.7	7.2	18.42	51.5	6.8	18.34	51.5	6.0
2018-01-10 06:50	51.7	6.8	18.32	51.8	7.2	18.52	51.7	6.8	18.42	51.7	6.0
2018-01-10 07:00	51.7	6.8	18.39	52.0	7.2	18.58	51.9	6.8	18.50	51.8	6.0
2018-01-10 07:10	51.8	6.8	18.46	52.1	7.2	18.67	52.1	6.8	18.58	52.0	6.0
2018-01-10 07:20	52.1	6.8	18.57	52.2	7.2	18.77	52.2	6.8	18.70	52.1	6.0
2018-01-10 07:30	52.3	6.8	18.70	52.5	7.2	18.90	52.4	6.8	18.80	52.3	6.0
2018-01-10 07:40	52.5	6.8	18.80	52.7	7.2	19.02	52.7	6.8	18.92	52.5	6.0
2018-01-10 07:50	52.7	6.8	18.90	52.9	7.2	19.09	52.9	6.8	19.00	52.7	6.0
2018-01-10 08:00	52.9	6.7	18.98	53.1	7.2	19.17	53.1	6.8	19.09	52.8	6.0
2018-01-10 08:10	53.0	6.8	19.05	53.2	7.2	19.23	53.2	6.8	19.15	53.0	6.0
2018-01-10 08:20	53.1	6.7	19.10	53.3	7.1	19.28	53.3	6.8	19.20	53.1	6.0
2018-01-10 08:30	53.2	6.7	19.20	53.4	7.1	19.38	53.5	6.8	19.30	53.2	6.0
2018-01-10 08:40	53.3	6.7	19.30	53.7	7.1	19.47	53.6	6.8	19.39	53.4	6.0

Date/Time	GW9o °F	GW10i F GPM	GW10i T °F	GW10o °F	GW11i F GPM	GW11i T °F	GW11o °F	GW12i F GPM	GW12i T °F	GW12o °F	GW13i F GPM
2018-01-10 08:50	53.5	6.7	19.39	53.8	7.1	19.56	53.8	6.8	19.48	53.5	6.0
2018-01-10 09:00	53.8	6.7	19.53	53.9	7.1	19.69	54.0	6.8	19.60	53.8	6.0
2018-01-10 09:10	54.1	6.7	19.68	54.2	7.1	19.83	54.2	6.8	19.74	54.0	6.0
2018-01-10 09:20	54.3	6.7	19.80	54.5	7.1	19.95	54.5	6.8	19.85	54.2	6.0
2018-01-10 09:30	54.5	6.7	19.90	54.6	7.1	20.05	54.6	6.8	19.95	54.4	6.0
2018-01-10 09:40	54.7	6.7	20.00	54.9	7.1	20.15	54.8	6.8	20.05	54.6	6.0
2018-01-10 09:50	54.9	6.7	20.07	55.1	7.1	20.22	55.0	6.8	20.11	54.8	6.0
2018-01-10 10:00	55.0	6.7	20.14	55.2	7.1	20.29	55.1	6.8	20.19	54.9	6.0
2018-01-10 10:10	55.1	6.7	20.25	55.4	7.1	20.38	55.3	6.8	20.28	55.0	6.0
2018-01-10 10:20	55.3	6.7	20.36	55.5	7.1	20.49	55.5	6.7	20.39	55.2	5.9
2018-01-10 10:30	55.5	6.7	20.46	55.7	7.1	20.59	55.7	6.7	20.48	55.4	5.9
2018-01-10 10:40	55.8	6.7	20.64	56.0	7.1	20.75	55.9	6.7	20.65	55.6	5.9
2018-01-10 10:50	56.0	6.7	20.82	56.3	7.1	20.93	56.3	6.7	20.82	55.9	5.9
2018-01-10 11:00	56.4	6.7	20.96	56.6	7.1	21.07	56.6	6.7	20.97	56.2	5.9
2018-01-10 11:10	56.6	6.7	21.12	57.0	7.1	21.23	56.9	6.7	21.12	56.4	5.9
2018-01-10 11:20	57.0	6.7	21.37	57.3	7.1	21.42	57.2	6.7	21.31	56.8	5.9
2018-01-10 11:30	57.4	6.7	21.64	57.7	7.1	21.66	57.6	6.7	21.54	57.1	5.9
2018-01-10 11:40	57.8	6.7	21.80	58.0	7.1	21.81	57.9	6.7	21.68	57.4	5.9
2018-01-10 11:50	58.1	6.6	21.92	58.3	7.1	21.92	58.2	6.7	21.78	57.7	5.9
2018-01-10 12:00	58.2	6.7	21.98	58.5	7.1	21.99	58.4	6.7	21.85	57.8	5.9
2018-01-10 12:10	58.4	6.6	22.01	58.6	7.1	22.07	58.6	6.7	21.91	57.9	5.9
2018-01-10 12:20	58.5	6.6	22.00	58.7	7.1	22.07	58.6	6.7	21.92	58.0	5.9
2018-01-10 12:30	58.4	6.6	21.90	58.6	7.1	22.01	58.6	6.7	21.89	58.0	5.9
2018-01-10 12:40	58.4	6.6	21.92	58.5	7.1	22.02	58.6	6.7	21.89	58.0	5.9
2018-01-10 12:50	58.4	6.6	21.95	58.6	7.1	22.05	58.6	6.7	21.92	58.1	5.9
2018-01-10 13:00	58.5	6.6	21.98	58.7	7.1	22.09	58.7	6.7	21.95	58.1	5.9
2018-01-10 13:10	58.6	6.7	22.05	58.8	7.1	22.15	58.7	6.7	22.02	58.2	5.9
2018-01-10 13:20	58.8	6.7	22.16	59.0	7.1	22.24	59.0	6.7	22.10	58.4	5.9
2018-01-10 13:30	58.9	6.7	22.18	59.0	7.1	22.28	59.1	6.7	22.13	58.5	5.9
2018-01-10 13:40	59.0	6.7	22.19	59.1	7.1	22.30	59.2	6.7	22.14	58.6	5.9
2018-01-10 13:50	59.1	6.7	22.27	59.2	7.1	22.35	59.2	6.7	22.21	58.7	5.9
2018-01-10 14:00	59.1	6.7	22.29	59.3	7.1	22.37	59.3	6.7	22.23	58.8	5.9
2018-01-10 14:10	59.2	6.7	22.29	59.3	7.1	22.37	59.4	6.7	22.24	58.8	5.9
2018-01-10 14:20	59.2	6.7	22.28	59.3	7.1	22.37	59.4	6.7	22.23	58.8	5.9
2018-01-10 14:30	59.2	6.7	22.25	59.3	7.1	22.36	59.4	6.7	22.21	58.8	5.9
2018-01-10 14:40	59.2	6.7	22.25	59.3	7.1	22.36	59.4	6.7	22.21	58.8	5.9
2018-01-10 14:50	59.2	6.7	22.22	59.3	7.1	22.33	59.4	6.7	22.21	58.8	5.9
2018-01-10 15:00	59.2	6.7	22.25	59.3	7.1	22.34	59.4	6.7	22.21	58.9	5.9
2018-01-10 15:10	59.3	6.7	22.28	59.3	7.1	22.38	59.4	6.7	22.24	58.9	5.9
2018-01-10 15:20	59.4	6.7	22.30	59.4	7.1	22.41	59.5	6.7	22.27	59.0	5.9
2018-01-10 15:30	59.4	6.7	22.35	59.5	7.1	22.45	59.5	6.7	22.30	59.1	5.9
2018-01-10 15:40	59.5	6.7	22.40	59.6	7.1	22.48	59.6	6.7	22.34	59.2	5.9
2018-01-10 15:50	59.5	6.7	22.41	59.6	7.1	22.49	59.7	6.7	22.34	59.2	5.9
2018-01-10 16:00	59.6	6.7	22.39	59.6	7.1	22.49	59.7	6.7	22.36	59.2	5.9
2018-01-10 16:10	59.6	6.7	22.37	59.6	7.1	22.49	59.7	6.7	22.37	59.2	5.9
2018-01-10 16:20	59.6	6.7	22.35	59.7	7.1	22.47	59.7	6.7	22.34	59.2	5.9
2018-01-10 16:30	59.5	6.7	22.32	59.6	7.1	22.45	59.7	6.7	22.29	59.2	5.9
2018-01-10 16:40	59.5	6.7	22.29	59.6	7.1	22.44	59.7	6.7	22.29	59.2	5.9
2018-01-10 16:50	59.5	6.7	22.29	59.5	7.1	22.42	59.7	6.7	22.29	59.2	5.9
2018-01-10 17:00	59.5	6.7	22.29	59.6	7.1	22.43	59.6	6.7	22.29	59.2	5.9

Date/Time	GW9o °F	GW10i F GPM	GW10i T °F	GW10o °F	GW11i F GPM	GW11i T °F	GW11o °F	GW12i F GPM	GW12i T °F	GW12o °F	GW13i F GPM
2018-01-10 17:10	59.5	6.7	22.29	59.6	7.1	22.41	59.6	6.7	22.29	59.2	5.9
2018-01-10 17:20	59.5	6.7	22.29	59.5	7.1	22.43	59.6	6.7	22.29	59.2	5.9
2018-01-10 17:30	59.6	6.7	22.30	59.6	7.1	22.45	59.7	6.7	22.31	59.3	5.9
2018-01-10 17:40	59.6	6.7	22.30	59.7	7.1	22.45	59.8	6.7	22.30	59.3	5.9
2018-01-10 17:50	59.6	6.7	22.27	59.7	7.1	22.41	59.7	6.7	22.28	59.3	5.9
2018-01-10 18:00	59.5	6.7	22.27	59.6	7.1	22.41	59.7	6.7	22.29	59.3	5.9
2018-01-10 18:10	59.5	6.7	22.29	59.6	7.1	22.42	59.7	6.7	22.30	59.3	5.9
2018-01-10 18:20	59.6	6.7	22.34	59.7	7.1	22.48	59.8	6.7	22.36	59.4	5.9
2018-01-10 18:30	59.7	6.7	22.35	59.7	7.1	22.48	59.8	6.7	22.35	59.4	5.9
2018-01-10 18:40	59.7	6.7	22.30	59.7	7.1	22.45	59.8	6.7	22.31	59.4	5.9
2018-01-10 18:50	59.7	6.7	22.29	59.7	7.1	22.45	59.8	6.7	22.30	59.4	5.9
2018-01-10 19:00	59.7	6.7	22.35	59.7	7.1	22.48	59.9	6.7	22.36	59.5	5.9
2018-01-10 19:10	59.8	6.7	22.37	59.8	7.1	22.50	59.9	6.7	22.37	59.6	5.9
2018-01-10 19:20	59.8	6.7	22.38	59.8	7.1	22.52	59.9	6.7	22.39	59.6	5.9
2018-01-10 19:30	59.9	6.7	22.41	59.9	7.1	22.56	60.0	6.7	22.42	59.6	5.9
2018-01-10 19:40	59.9	6.7	22.42	60.0	7.1	22.57	60.1	6.7	22.43	59.7	5.9
2018-01-10 19:50	59.9	6.7	22.43	60.0	7.1	22.58	60.1	6.7	22.45	59.7	5.9
2018-01-10 20:00	59.9	6.7	22.45	59.9	7.1	22.59	60.1	6.7	22.45	59.7	5.9
2018-01-10 20:10	59.9	6.7	22.45	60.0	7.1	22.60	60.2	6.7	22.46	59.8	5.9
2018-01-10 20:20	60.0	6.7	22.49	60.1	7.1	22.63	60.2	6.7	22.49	59.8	5.9
2018-01-10 20:30	60.0	6.7	22.48	60.0	7.1	22.62	60.2	6.7	22.49	59.9	5.9
2018-01-10 20:40	60.0	6.7	22.49	60.1	7.1	22.65	60.2	6.7	22.50	59.9	5.9
2018-01-10 20:50	60.1	6.7	22.49	60.1	7.1	22.65	60.2	6.7	22.50	59.9	5.9
2018-01-10 21:00	60.0	6.7	22.41	60.1	7.1	22.57	60.1	6.7	22.41	59.9	5.9
2018-01-10 21:10	59.9	6.7	22.34	59.9	7.1	22.49	60.0	6.7	22.37	59.8	5.9
2018-01-10 21:20	59.9	6.7	22.37	60.0	7.1	22.51	60.0	6.7	22.39	59.8	5.9
2018-01-10 21:30	59.9	6.7	22.39	60.0	7.1	22.54	60.0	6.7	22.41	59.8	5.9
2018-01-10 21:40	60.0	6.7	22.41	60.1	7.1	22.57	60.1	6.7	22.43	59.9	5.9
2018-01-10 21:50	60.0	6.7	22.46	60.1	7.1	22.61	60.2	6.7	22.49	59.9	5.9
2018-01-10 22:00	60.1	6.7	22.49	60.2	7.1	22.65	60.3	6.7	22.53	60.0	5.9
2018-01-10 22:10	60.2	6.7	22.49	60.3	7.1	22.65	60.3	6.7	22.50	60.0	5.9
2018-01-10 22:20	60.2	6.7	22.49	60.2	7.1	22.64	60.3	6.7	22.51	60.0	5.9
2018-01-10 22:30	60.2	6.7	22.55	60.3	7.0	22.71	60.4	6.7	22.58	60.1	5.9
2018-01-10 22:40	60.3	6.7	22.57	60.4	7.1	22.73	60.5	6.7	22.61	60.2	5.9
2018-01-10 22:50	60.4	6.7	22.60	60.4	7.1	22.75	60.5	6.7	22.62	60.2	5.9
2018-01-10 23:00	60.4	6.7	22.62	60.4	7.1	22.76	60.6	6.7	22.64	60.3	5.9
2018-01-10 23:10	60.5	6.7	22.65	60.4	7.1	22.80	60.6	6.7	22.68	60.4	5.9
2018-01-10 23:20	60.5	6.7	22.70	60.5	7.1	22.85	60.7	6.7	22.72	60.4	5.9
2018-01-10 23:30	60.6	6.7	22.73	60.7	7.1	22.88	60.8	6.7	22.75	60.5	5.9
2018-01-10 23:40	60.7	6.7	22.77	60.7	7.0	22.92	60.9	6.7	22.77	60.5	5.9
2018-01-10 23:50	60.7	6.7	22.77	60.9	7.1	22.92	60.9	6.7	22.80	60.6	5.9
2018-01-11 00:00	60.8	6.7	22.78	60.9	7.1	22.94	60.9	6.7	22.81	60.7	5.9
2018-01-11 00:10	60.8	6.7	22.80	60.9	7.1	22.97	61.0	6.7	22.82	60.7	5.9
2018-01-11 00:20	60.8	6.7	22.78	60.9	7.0	22.96	61.0	6.7	22.81	60.7	5.9
2018-01-11 00:30	60.9	6.7	22.81	60.9	7.0	22.97	61.0	6.7	22.83	60.7	5.9
2018-01-11 00:40	60.9	6.7	22.81	60.9	7.0	22.98	61.1	6.7	22.84	60.7	5.9
2018-01-11 00:50	60.9	6.7	22.81	60.9	7.1	22.97	61.0	6.7	22.84	60.7	5.9
2018-01-11 01:00	61.0	6.7	22.81	60.9	7.1	22.98	61.0	6.7	22.84	60.7	5.9
2018-01-11 01:10	61.0	6.7	22.81	61.0	7.1	22.99	61.0	6.7	22.85	60.8	5.9
2018-01-11 01:20	61.0	6.7	22.82	61.0	7.1	23.00	61.1	6.7	22.85	60.8	5.9

Date/Time	GW9o °F	GW10i F GPM	GW10i T °F	GW10o °F	GW11i F GPM	GW11i T °F	GW11o °F	GW12i F GPM	GW12i T °F	GW12o °F	GW13i F GPM
2018-01-11 01:30	60.9	6.7	22.80	60.9	7.1	22.97	61.0	6.7	22.83	60.8	5.9
2018-01-11 01:40	60.9	6.7	22.81	61.0	7.1	22.98	61.1	6.7	22.84	60.8	5.9
2018-01-11 01:50	60.9	6.7	22.79	60.9	7.1	22.97	61.0	6.7	22.82	60.8	5.9
2018-01-11 02:00	61.0	6.7	22.87	61.1	7.1	23.02	61.2	6.7	22.90	60.8	5.9
2018-01-11 02:10	61.1	6.7	22.93	61.2	7.1	23.08	61.3	6.7	22.95	60.9	5.9
2018-01-11 02:20	61.2	6.7	22.97	61.3	7.1	23.13	61.3	6.7	22.99	61.1	5.9
2018-01-11 02:30	61.3	6.7	23.01	61.2	7.1	23.16	61.5	6.7	23.04	61.1	5.9
2018-01-11 02:40	61.4	6.7	23.06	61.3	7.1	23.20	61.5	6.7	23.08	61.2	5.9
2018-01-11 02:50	61.5	6.7	23.09	61.5	7.1	23.23	61.6	6.7	23.09	61.2	5.9
2018-01-11 03:00	61.5	6.6	23.09	61.4	7.1	23.24	61.6	6.7	23.09	61.3	5.9
2018-01-11 03:10	61.6	6.6	23.11	61.5	7.0	23.25	61.7	6.7	23.13	61.3	5.9
2018-01-11 03:20	61.6	6.7	23.09	61.5	7.0	23.25	61.6	6.7	23.13	61.3	5.9
2018-01-11 03:30	61.6	6.7	23.14	61.6	7.1	23.29	61.6	6.7	23.17	61.4	5.9
2018-01-11 03:40	61.6	6.7	23.16	61.7	7.0	23.29	61.8	6.7	23.17	61.5	5.9
2018-01-11 03:50	61.7	6.7	23.17	61.7	7.1	23.30	61.8	6.7	23.19	61.4	5.9
2018-01-11 04:00	61.7	6.6	23.20	61.7	7.0	23.35	61.8	6.7	23.23	61.5	5.9
2018-01-11 04:10	61.8	6.6	23.22	61.7	7.1	23.37	61.9	6.7	23.26	61.6	5.9
2018-01-11 04:20	61.8	6.6	23.23	61.8	7.0	23.39	61.9	6.7	23.27	61.6	5.9
2018-01-11 04:30	61.9	6.6	23.28	61.8	7.0	23.42	62.0	6.7	23.30	61.7	5.9
2018-01-11 04:40	61.9	6.6	23.29	61.9	7.1	23.43	62.0	6.7	23.30	61.7	5.9
2018-01-11 04:50	61.9	6.6	23.29	61.9	7.0	23.44	62.1	6.7	23.31	61.7	5.9
2018-01-11 05:00	62.0	6.6	23.31	61.9	7.0	23.45	62.1	6.7	23.33	61.7	5.9
2018-01-11 05:10	62.0	6.6	23.30	62.0	7.1	23.45	62.1	6.7	23.33	61.8	5.9
2018-01-11 05:20	62.1	6.6	23.33	62.0	7.0	23.49	62.2	6.7	23.35	61.8	5.9
2018-01-11 05:30	62.1	6.6	23.33	62.0	7.1	23.49	62.2	6.7	23.36	61.9	5.9
2018-01-11 05:40	62.1	6.6	23.34	62.1	7.0	23.49	62.2	6.7	23.37	61.9	5.9
2018-01-11 05:50	62.1	6.6	23.34	62.1	7.1	23.49	62.2	6.7	23.37	61.9	5.9
2018-01-11 06:00	62.1	6.6	23.33	62.1	7.0	23.49	62.1	6.7	23.37	61.9	5.9
2018-01-11 06:10	62.1	6.6	23.35	62.2	7.0	23.50	62.3	6.7	23.39	62.0	5.9
2018-01-11 06:20	62.2	6.6	23.35	62.2	7.0	23.50	62.3	6.7	23.40	62.0	5.9
2018-01-11 06:30	62.2	6.6	23.34	62.2	7.0	23.50	62.3	6.7	23.41	62.0	5.9
2018-01-11 06:40	62.2	6.6	23.36	62.2	7.0	23.51	62.3	6.7	23.41	62.0	5.9
2018-01-11 06:50	62.2	6.6	23.37	62.2	7.0	23.53	62.3	6.7	23.41	62.0	5.9
2018-01-11 07:00	62.2	6.6	23.37	62.2	7.0	23.53	62.3	6.7	23.41	62.1	5.9
2018-01-11 07:10	62.3	6.7	23.38	62.2	7.0	23.53	62.4	6.7	23.42	62.0	5.9
2018-01-11 07:20	62.3	6.6	23.41	62.2	7.0	23.57	62.4	6.7	23.45	62.1	5.9
2018-01-11 07:30	62.3	6.6	23.40	62.3	7.0	23.57	62.4	6.7	23.45	62.1	5.9
2018-01-11 07:40	62.3	6.6	23.40	62.2	7.0	23.57	62.4	6.7	23.45	62.1	5.9
2018-01-11 07:50	62.3	6.6	23.40	62.3	7.0	23.56	62.4	6.7	23.45	62.1	5.9
2018-01-11 08:00	62.3	6.6	23.41	62.3	7.0	23.57	62.5	6.7	23.46	62.1	5.9
2018-01-11 08:10	62.4	6.6	23.45	62.4	7.0	23.61	62.5	6.7	23.49	62.2	5.9
2018-01-11 08:20	62.5	6.6	23.52	62.4	7.0	23.67	62.6	6.7	23.55	62.3	5.9
2018-01-11 08:30	62.6	6.6	23.57	62.6	7.0	23.69	62.7	6.7	23.57	62.3	5.9
2018-01-11 08:40	62.6	6.7	23.57	62.6	7.0	23.73	62.7	6.7	23.61	62.4	5.9
2018-01-11 08:50	62.6	7.1	23.61	62.5	7.0	23.74	62.8	6.6	23.62	62.5	5.9
2018-01-11 09:00	62.7	7.1	23.61	62.5	7.0	23.77	62.9	6.6	23.64	62.5	5.9
2018-01-11 09:10	62.7	7.1	23.66	62.6	7.0	23.81	62.9	6.6	23.68	62.6	5.9
2018-01-11 09:20	62.8	7.0	23.70	62.7	7.0	23.83	63.0	6.6	23.72	62.6	5.9
2018-01-11 09:30	62.9	7.0	23.73	62.9	7.0	23.87	63.1	6.6	23.73	62.7	5.9
2018-01-11 09:40	63.0	7.0	23.73	62.9	7.0	23.89	63.1	6.6	23.73	62.8	5.9

Date/Time	GW9o °F	GW10i F GPM	GW10i T °F	GW10o °F	GW11i F GPM	GW11i T °F	GW11o °F	GW12i F GPM	GW12i T °F	GW12o °F	GW13i F GPM
2018-01-11 09:50	63.0	7.0	23.73	62.9	7.0	23.86	63.1	6.6	23.72	62.8	5.9
2018-01-11 10:00	63.0	7.0	23.74	62.8	7.0	23.84	63.1	6.6	23.71	62.8	5.9
2018-01-11 10:10	63.0	7.0	23.80	63.0	7.0	23.88	63.2	6.6	23.74	62.8	5.9
2018-01-11 10:20	63.1	7.0	23.87	63.1	7.0	23.93	63.2	6.6	23.79	62.9	5.9
2018-01-11 10:30	63.2	7.0	23.95	63.2	7.0	24.01	63.4	6.6	23.85	63.0	5.9
2018-01-11 10:40	63.3	7.0	23.94	63.1	7.0	24.02	63.4	6.6	23.86	63.1	5.9
2018-01-11 10:50	63.3	7.0	24.01	63.3	7.0	24.08	63.5	6.6	23.94	63.1	5.9
2018-01-11 11:00	63.4	7.0	24.04	63.4	7.0	24.12	63.6	6.6	23.98	63.2	5.9
2018-01-11 11:10	63.5	7.0	24.06	63.4	7.0	24.15	63.6	6.6	24.00	63.3	5.9
2018-01-11 11:20	63.6	7.0	24.07	63.5	7.0	24.14	63.7	6.6	24.00	63.3	5.9
2018-01-11 11:30	63.6	7.0	24.14	63.5	7.0	24.18	63.7	6.6	24.01	63.3	5.9
2018-01-11 11:40	63.7	7.0	24.10	63.6	7.0	24.18	63.7	6.6	24.01	63.4	5.9
2018-01-11 11:50	63.7	7.0	24.17	63.6	7.0	24.22	63.8	6.6	24.07	63.5	5.9
2018-01-11 12:00	63.7	7.0	24.18	63.7	7.0	24.25	63.9	6.6	24.09	63.5	5.9
2018-01-11 12:10	63.8	7.0	24.15	63.7	7.0	24.22	63.9	6.6	24.07	63.6	5.9
2018-01-11 12:20	63.7	7.0	24.05	63.6	7.0	24.16	63.9	6.6	24.00	63.4	5.9
2018-01-11 12:30	63.6	7.0	24.01	63.5	7.0	24.11	63.7	6.6	23.96	63.4	5.9
2018-01-11 12:40	63.6	7.0	23.95	63.4	7.0	24.06	63.7	6.6	23.89	63.4	5.9
2018-01-11 12:50	63.5	7.0	23.89	63.4	7.0	24.01	63.6	6.6	23.85	63.3	5.9
2018-01-11 13:00	63.4	7.0	23.80	63.3	7.0	23.92	63.5	6.6	23.76	63.1	5.9
2018-01-11 13:10	63.1	7.0	23.70	63.1	7.0	23.82	63.3	6.6	23.67	63.0	5.9
2018-01-11 13:20	63.1	7.0	23.65	62.9	7.0	23.81	63.2	6.6	23.65	62.9	5.9
2018-01-11 13:30	63.0	7.0	23.61	62.9	7.0	23.75	63.1	6.6	23.61	62.9	5.9
2018-01-11 13:40	62.9	7.0	23.54	62.8	7.0	23.67	63.0	6.6	23.54	62.8	5.9
2018-01-11 13:50	62.9	7.0	23.52	62.7	7.0	23.65	63.0	6.6	23.51	62.8	5.9
2018-01-11 14:00	62.8	7.0	23.50	62.7	7.0	23.65	62.9	6.6	23.49	62.8	5.9
2018-01-11 14:10	62.7	7.0	23.49	62.6	7.0	23.64	62.9	6.6	23.49	62.7	5.9
2018-01-11 14:20	62.8	7.0	23.53	62.6	7.0	23.66	62.9	6.6	23.53	62.7	5.9
2018-01-11 14:30	62.8	7.0	23.54	62.7	7.0	23.69	63.0	6.6	23.54	62.8	5.9
2018-01-11 14:40	62.9	7.0	23.53	62.8	7.0	23.67	62.9	6.6	23.53	62.8	5.9
2018-01-11 14:50	62.8	7.0	23.53	62.8	7.0	23.65	63.0	6.6	23.52	62.8	5.9
2018-01-11 15:00	62.8	7.0	23.50	62.8	7.0	23.64	62.9	6.6	23.49	62.7	5.9
2018-01-11 15:10	62.8	7.0	23.46	62.7	7.0	23.60	62.9	6.6	23.47	62.7	5.9
2018-01-11 15:20	62.7	7.0	23.44	62.6	7.0	23.56	62.9	6.6	23.42	62.6	5.9
2018-01-11 15:30	62.0	7.1	22.17	61.9	7.0	22.41	62.3	6.6	21.99	61.5	6.0
2018-01-11 15:40	59.5	7.1	20.86	58.9	7.1	21.06	59.4	6.7	20.86	59.5	6.0
2018-01-11 15:50	57.9	7.1	20.23	57.6	7.1	20.44	57.9	6.7	20.27	58.1	6.0
2018-01-11 16:00	56.8	7.1	19.68	56.6	7.1	19.90	56.9	6.7	19.73	57.1	6.0
2018-01-11 16:10	55.8	7.2	19.24	55.7	7.1	19.47	56.0	6.7	19.34	56.3	6.0
2018-01-11 16:20	55.1	7.2	18.82	55.0	7.1	19.06	55.2	6.7	18.91	55.6	6.1
2018-01-11 16:30	54.3	7.2	18.37	54.2	7.1	18.61	54.4	6.8	18.45	54.9	6.1
2018-01-11 16:40	53.4	7.2	18.01	53.3	7.1	18.25	53.7	6.8	18.12	54.1	6.1
2018-01-11 16:50	52.9	7.2	17.75	52.8	7.2	17.96	53.0	6.8	17.91	53.6	6.1
2018-01-11 17:00	52.5	7.2	17.89	52.7	7.2	18.13	52.9	6.8	18.03	53.4	6.1
2018-01-11 17:10	52.6	7.2	17.80	52.8	7.2	18.08	53.0	6.8	17.94	53.4	6.1
2018-01-11 17:20	52.7	7.2	17.75	52.7	7.2	17.98	52.9	6.8	18.02	53.3	6.1
2018-01-11 17:30	52.6	7.2	17.86	52.4	7.2	18.12	52.6	6.8	18.00	53.3	6.1
2018-01-11 17:40	52.5	7.2	17.57	52.2	7.2	17.88	52.5	6.8	17.68	53.2	6.1
2018-01-11 17:50	52.0	7.2	17.49	51.9	7.2	17.72	52.5	6.8	17.75	52.9	6.1
2018-01-11 18:00	51.7	7.2	17.58	51.9	7.2	17.82	52.3	6.8	17.83	52.7	6.1

Date/Time	GW9o °F	GW10i F GPM	GW10i T °F	GW10o °F	GW11i F GPM	GW11i T °F	GW11o °F	GW12i F GPM	GW12i T °F	GW12o °F	GW13i F GPM
2018-01-11 18:10	51.7	7.2	17.61	51.9	7.2	17.90	52.3	6.8	17.75	52.6	6.1
2018-01-11 18:20	51.4	7.2	17.39	51.9	7.2	17.72	52.1	6.8	17.54	52.4	6.1
2018-01-11 18:30	51.5	7.2	17.27	51.7	7.2	17.58	51.9	6.8	17.53	52.2	6.1
2018-01-11 18:40	51.3	7.2	17.32	51.7	7.2	17.62	51.8	6.8	17.58	52.0	6.1
2018-01-11 18:50	51.3	7.2	17.34	51.5	7.2	17.63	51.9	6.8	17.59	52.1	6.1
2018-01-11 19:00	51.2	7.2	17.34	51.3	7.2	17.64	51.9	6.8	17.60	52.1	6.1
2018-01-11 19:10	51.6	7.2	17.34	51.3	7.1	17.64	52.0	6.7	17.58	52.2	6.1
2018-01-11 19:20	51.7	7.2	17.31	51.2	7.2	17.61	52.0	6.8	17.55	52.4	6.1
2018-01-11 19:30	51.9	7.3	17.30	51.3	7.2	17.61	51.6	6.8	17.53	52.5	6.1
2018-01-11 19:40	51.6	7.2	17.29	51.7	7.2	17.62	51.2	6.8	17.51	51.9	6.1
2018-01-11 19:50	50.9	7.2	17.33	51.3	7.2	17.68	51.3	6.8	17.55	51.6	6.1
2018-01-11 20:00	51.3	7.2	17.40	50.8	7.2	17.69	51.8	6.8	17.69	52.1	6.1
2018-01-11 20:10	51.4	7.3	17.03	51.4	7.2	17.32	51.3	6.8	17.39	51.9	6.1
2018-01-11 20:20	50.8	7.3	17.00	51.0	7.2	17.33	51.3	6.8	17.23	51.3	6.1
2018-01-11 20:30	51.1	7.2	17.07	50.7	7.2	17.39	51.8	6.8	17.29	51.9	6.1
2018-01-11 20:40	51.2	7.2	17.20	51.3	7.2	17.54	51.1	6.8	17.42	51.7	6.1
2018-01-11 20:50	50.5	7.2	17.29	50.8	7.2	17.59	50.8	6.8	17.55	51.1	6.1
2018-01-11 21:00	51.1	7.3	16.96	50.6	7.2	17.26	51.4	6.8	17.36	51.6	6.1
2018-01-11 21:10	50.9	7.3	16.90	51.2	7.2	17.25	50.9	6.8	17.12	51.4	6.1
2018-01-11 21:20	50.8	7.2	17.49	50.8	7.2	17.80	50.9	6.8	17.83	51.4	6.1
2018-01-11 21:30	50.9	7.3	16.85	50.9	7.2	17.20	51.0	6.8	17.09	51.2	6.1
2018-01-11 21:40	51.0	7.2	17.51	50.9	7.1	17.83	51.1	6.7	17.84	51.6	6.0
2018-01-11 21:50	51.6	7.2	17.20	51.7	7.1	17.58	51.9	6.7	17.40	52.1	6.0
2018-01-11 22:00	50.5	7.2	17.30	50.7	7.1	17.59	50.5	6.7	17.68	51.1	6.0
2018-01-11 22:10	51.3	7.3	16.88	51.4	7.1	17.25	51.5	6.7	17.11	51.6	6.1
2018-01-11 22:20	50.7	7.2	17.46	50.7	7.1	17.77	50.7	6.8	17.81	51.2	6.1
2018-01-11 22:30	51.0	7.3	16.89	50.9	7.2	17.27	51.2	6.8	17.11	51.3	6.1
2018-01-11 22:40	50.7	7.3	17.00	50.6	7.2	17.38	50.9	6.8	17.23	51.3	6.1
2018-01-11 22:50	49.9	7.3	16.78	50.2	7.2	17.05	50.3	6.8	17.25	50.4	6.1
2018-01-11 23:00	50.6	7.3	16.57	50.2	7.2	16.96	50.4	6.8	16.80	50.9	6.1
2018-01-11 23:10	49.9	7.3	16.79	50.5	7.2	17.17	50.7	6.8	17.05	50.7	6.1
2018-01-11 23:20	49.9	7.2	17.04	49.8	7.1	17.40	50.0	6.8	17.32	50.4	6.1
2018-01-11 23:30	50.3	7.3	16.51	50.3	7.2	16.83	50.6	6.8	16.95	50.7	6.1
2018-01-11 23:40	49.9	7.3	16.61	49.8	7.2	16.99	50.0	6.8	16.87	50.2	6.1
2018-01-11 23:50	50.1	7.3	16.82	50.2	7.2	17.20	50.1	6.8	17.10	50.6	6.1
2018-01-12 00:00	49.6	7.3	16.79	49.8	7.2	17.09	50.2	6.8	17.23	50.2	6.1
2018-01-12 00:10	50.2	7.3	16.57	50.1	7.2	16.97	50.0	6.8	16.86	50.5	6.1
2018-01-12 00:20	50.0	7.2	17.05	50.2	7.2	17.43	50.6	6.8	17.41	50.6	6.1
2018-01-12 00:30	50.5	7.2	17.13	50.5	7.2	17.51	50.7	6.8	17.48	50.9	6.1
2018-01-12 00:40	50.7	7.2	17.18	50.8	7.2	17.58	50.8	6.8	17.46	51.2	6.1
2018-01-12 00:50	50.0	7.3	16.59	50.3	7.2	16.94	50.7	6.8	17.00	50.6	6.1
2018-01-12 01:00	50.3	7.3	16.72	50.1	7.2	17.11	50.2	6.8	17.00	50.4	6.1
2018-01-12 01:10	49.9	7.3	17.04	50.0	7.2	17.40	50.3	6.8	17.41	50.5	6.1
2018-01-12 01:20	50.5	7.2	17.17	50.5	7.2	17.54	50.7	6.8	17.52	50.7	6.1
2018-01-12 01:30	50.7	7.2	17.13	50.8	7.2	17.48	50.8	6.8	17.53	51.2	6.1
2018-01-12 01:40	50.6	7.2	17.20	50.8	7.2	17.60	51.1	6.8	17.49	51.1	6.1
2018-01-12 01:50	50.4	7.2	16.73	50.2	7.2	17.13	51.0	6.8	17.02	50.4	6.1
2018-01-12 02:00	50.0	7.2	16.89	50.2	7.2	17.29	49.9	6.8	17.19	50.4	6.1
2018-01-12 02:10	49.5	7.2	16.65	49.7	7.2	16.96	50.2	6.8	17.13	50.1	6.1
2018-01-12 02:20	50.1	7.2	16.89	50.2	7.2	17.31	50.1	6.8	17.16	50.5	6.1

Date/Time	GW9o °F	GW10i F GPM	GW10i T °F	GW10o °F	GW11i F GPM	GW11i T °F	GW11o °F	GW12i F GPM	GW12i T °F	GW12o °F	GW13i F GPM
2018-01-12 02:30	50.0	7.2	16.94	50.2	7.2	17.34	50.4	6.8	17.29	50.6	6.1
2018-01-12 02:40	50.1	7.2	16.97	50.2	7.2	17.35	50.6	6.8	17.32	50.3	6.1
2018-01-12 02:50	50.3	7.2	17.00	50.3	7.2	17.39	50.3	6.8	17.35	50.4	6.1
2018-01-12 03:00	50.2	7.2	16.98	50.2	7.2	17.32	50.4	6.8	17.38	50.5	6.1
2018-01-12 03:10	50.3	7.2	16.90	50.2	7.2	17.32	50.5	6.8	17.19	50.4	6.1
2018-01-12 03:20	50.2	7.2	16.92	50.3	7.2	17.31	50.3	6.8	17.25	50.5	6.1
2018-01-12 03:30	49.8	7.2	16.98	49.9	7.2	17.34	50.2	6.8	17.32	50.5	6.1
2018-01-12 03:40	50.1	7.2	16.95	50.0	7.2	17.34	50.6	6.8	17.28	50.2	6.1
2018-01-12 03:50	49.9	7.2	16.81	50.1	7.2	17.16	50.1	6.8	17.21	50.2	6.1
2018-01-12 04:00	49.7	7.3	16.66	49.7	7.2	17.09	50.0	6.8	17.00	50.1	6.1
2018-01-12 04:10	49.9	7.2	16.83	49.9	7.2	17.23	50.3	6.8	17.18	49.9	6.1
2018-01-12 04:20	49.8	7.2	16.89	50.1	7.2	17.28	50.0	6.8	17.26	50.2	6.1
2018-01-12 04:30	49.9	7.2	16.97	49.9	7.2	17.36	50.1	6.8	17.33	50.2	6.1
2018-01-12 04:40	50.1	7.2	16.84	50.1	7.2	17.20	50.5	6.8	17.25	50.0	6.1
2018-01-12 04:50	49.8	7.2	16.68	49.9	7.2	17.12	50.0	6.8	17.01	50.3	6.1
2018-01-12 05:00	49.7	7.2	16.85	49.6	7.2	17.25	50.1	6.8	17.21	50.1	6.1
2018-01-12 05:10	49.9	7.2	16.91	50.0	7.2	17.30	50.3	6.8	17.27	50.0	6.1
2018-01-12 05:20	49.7	7.2	16.97	49.9	7.2	17.35	50.0	6.8	17.33	50.3	6.1
2018-01-12 05:30	49.8	7.2	16.81	49.9	7.2	17.18	50.2	6.8	17.25	50.0	6.1
2018-01-12 05:40	50.0	7.2	16.82	50.1	7.2	17.24	50.3	6.8	17.11	50.0	6.1
2018-01-12 05:50	49.8	7.2	16.96	49.9	7.2	17.35	50.0	6.8	17.31	50.3	6.1
2018-01-12 06:00	49.9	7.2	16.98	50.1	7.2	17.37	50.2	6.8	17.34	50.0	6.1
2018-01-12 06:10	49.9	7.2	16.94	50.1	7.2	17.32	50.4	6.8	17.29	50.1	6.1
2018-01-12 06:20	49.7	7.2	16.77	49.8	7.2	17.14	50.0	6.8	17.20	50.2	6.1
2018-01-12 06:30	50.0	7.2	16.92	50.0	7.2	17.34	50.2	6.8	17.22	50.0	6.1
2018-01-12 06:40	49.8	7.2	16.96	50.0	7.2	17.36	50.3	6.8	17.33	50.2	6.1
2018-01-12 06:50	49.9	7.2	17.00	49.8	7.2	17.41	50.0	6.8	17.38	50.3	6.1
2018-01-12 07:00	50.2	7.2	17.07	50.2	7.2	17.46	50.4	6.8	17.45	50.2	6.1
2018-01-12 07:10	50.1	7.2	16.95	50.1	7.2	17.33	50.5	6.8	17.37	50.4	6.1
2018-01-12 07:20	50.1	7.2	17.07	50.2	7.2	17.48	50.4	6.8	17.37	50.4	6.1
2018-01-12 07:30	50.2	7.2	17.09	50.3	7.2	17.50	50.5	6.8	17.45	50.2	6.1
2018-01-12 07:40	49.9	7.2	17.07	50.0	7.2	17.46	50.5	6.8	17.42	50.3	6.1
2018-01-12 07:50	50.0	7.2	17.09	50.0	7.2	17.48	50.2	6.8	17.45	50.3	6.1
2018-01-12 08:00	50.2	7.2	17.07	50.4	7.2	17.43	50.3	6.8	17.48	50.2	6.1
2018-01-12 08:10	50.1	7.2	17.15	50.3	7.2	17.55	50.6	6.8	17.44	50.5	6.1
2018-01-12 08:20	50.2	7.2	17.16	50.2	7.2	17.54	50.5	6.8	17.50	50.5	6.1
2018-01-12 08:30	50.3	7.2	17.23	50.4	7.2	17.60	50.6	6.8	17.56	50.3	6.1
2018-01-12 08:40	50.1	7.2	17.26	50.4	7.2	17.63	50.8	6.8	17.59	50.5	6.1
2018-01-12 08:50	50.2	7.2	17.25	50.4	7.2	17.61	50.6	6.8	17.60	50.5	6.1
2018-01-12 09:00	50.3	7.2	17.14	50.4	7.2	17.53	50.5	6.8	17.50	50.4	6.1
2018-01-12 09:10	50.2	7.2	17.25	50.3	7.2	17.64	50.8	6.8	17.54	50.5	6.1
2018-01-12 09:20	50.3	7.2	17.30	50.4	7.2	17.66	50.7	6.8	17.63	50.6	6.1
2018-01-12 09:30	50.4	7.2	17.33	50.6	7.2	17.70	50.8	6.8	17.64	50.5	6.1
2018-01-12 09:40	50.3	7.2	17.29	50.4	7.2	17.63	50.8	6.8	17.66	50.5	6.1
2018-01-12 09:50	50.2	7.2	16.88	50.2	7.2	17.26	50.4	6.8	17.13	50.3	6.1
2018-01-12 10:00	49.8	7.2	17.32	50.1	7.2	17.68	50.3	6.8	17.64	50.2	6.1
2018-01-12 10:10	50.4	7.2	17.29	50.4	7.2	17.65	50.7	6.8	17.61	50.5	6.1
2018-01-12 10:20	50.3	7.2	17.27	50.4	7.2	17.64	50.7	6.8	17.61	50.4	6.1
2018-01-12 10:30	50.3	7.2	17.31	50.4	7.2	17.67	50.6	6.8	17.64	50.5	6.1
2018-01-12 10:40	50.4	7.2	17.39	50.5	7.1	17.75	50.8	6.8	17.71	50.5	6.1

Date/Time	GW9o °F	GW10i F GPM	GW10i T °F	GW10o °F	GW11i F GPM	GW11i T °F	GW11o °F	GW12i F GPM	GW12i T °F	GW12o °F	GW13i F GPM
2018-01-12 10:50	50.5	7.2	17.43	50.7	7.2	17.79	50.9	6.8	17.75	50.6	6.1
2018-01-12 11:00	50.7	7.2	17.56	50.7	7.2	17.90	51.0	6.8	17.88	50.8	6.1
2018-01-12 11:10	50.8	7.2	17.56	50.8	7.2	17.90	51.1	6.8	17.87	50.9	6.1
2018-01-12 11:20	50.8	7.2	17.63	50.9	7.2	17.96	51.2	6.8	17.93	50.9	6.1
2018-01-12 11:30	50.8	7.2	17.31	50.7	7.2	17.70	51.3	6.8	17.54	51.0	6.1
2018-01-12 11:40	50.2	7.2	17.26	50.3	7.2	17.58	50.5	6.8	17.63	50.1	6.1
2018-01-12 11:50	50.6	7.2	17.66	50.7	7.2	18.00	51.0	6.8	17.97	50.8	6.1
2018-01-12 12:00	50.5	7.2	16.95	50.4	7.2	17.30	51.0	6.8	17.22	50.6	6.1
2018-01-12 12:10	50.1	7.2	17.60	50.5	7.2	17.92	50.6	6.8	17.91	50.4	6.1
2018-01-12 12:20	50.6	7.2	17.03	50.6	7.2	17.37	50.9	6.8	17.30	50.4	6.1
2018-01-12 12:30	50.2	7.2	17.60	50.4	7.2	17.95	50.7	6.8	17.81	50.5	6.1
2018-01-12 12:40	50.2	7.2	17.09	50.3	7.2	17.39	50.6	6.8	17.45	50.1	6.1
2018-01-12 12:50	50.4	7.2	17.25	50.5	7.2	17.59	50.7	6.8	17.46	50.7	6.1
2018-01-12 13:00	50.1	7.2	17.43	50.1	7.2	17.72	50.3	6.8	17.77	50.1	6.1
2018-01-12 13:10	50.6	7.2	17.19	50.8	7.2	17.51	51.0	6.8	17.40	50.6	6.1
2018-01-12 13:20	49.9	7.2	17.57	50.2	7.2	17.87	50.3	6.8	17.77	50.3	6.1
2018-01-12 13:30	50.3	7.2	17.07	50.4	7.2	17.35	50.7	6.8	17.39	50.4	6.1
2018-01-12 13:40	50.0	7.2	17.21	50.2	7.2	17.54	50.3	6.8	17.41	50.2	6.1
2018-01-12 13:50	50.2	7.2	17.47	50.4	7.1	17.76	50.4	6.8	17.80	50.3	6.1
2018-01-12 14:00	50.2	7.2	17.19	50.4	7.2	17.52	50.6	6.8	17.44	50.5	6.1
2018-01-12 14:10	50.2	7.2	17.39	50.4	7.2	17.75	50.7	6.8	17.62	50.3	6.1
2018-01-12 14:20	50.0	7.2	17.23	50.0	7.2	17.53	50.1	6.8	17.61	50.1	6.1
2018-01-12 14:30	50.2	7.2	17.16	50.3	7.2	17.51	50.9	6.8	17.41	50.3	6.1
2018-01-12 14:40	50.0	7.2	17.45	50.2	7.2	17.81	50.2	6.8	17.68	50.3	6.1
2018-01-12 14:50	50.1	7.2	17.12	50.2	7.2	17.43	50.6	6.8	17.50	50.2	6.1
2018-01-12 15:00	50.2	7.2	17.20	50.3	7.2	17.55	50.4	6.8	17.45	50.3	6.1
2018-01-12 15:10	50.2	7.2	17.50	50.3	7.1	17.84	50.6	6.8	17.75	50.3	6.1
2018-01-12 15:20	50.0	7.2	17.14	50.1	7.2	17.46	50.3	6.8	17.51	50.1	6.1
2018-01-12 15:30	50.2	7.2	17.18	50.2	7.2	17.54	50.8	6.8	17.42	50.4	6.1
2018-01-12 15:40	49.9	7.2	17.36	50.0	7.2	17.73	50.4	6.8	17.62	50.0	6.1
2018-01-12 15:50	50.2	7.2	17.21	50.2	7.2	17.51	50.2	6.8	17.61	50.3	6.1
2018-01-12 16:00	49.9	7.2	17.10	50.0	7.2	17.46	50.7	6.8	17.38	50.0	6.1
2018-01-12 16:10	50.3	7.2	17.29	50.4	7.2	17.66	50.3	6.8	17.55	50.5	6.1
2018-01-12 16:20	49.8	7.2	17.38	49.9	7.2	17.70	50.6	6.8	17.71	50.0	6.1
2018-01-12 16:30	50.2	7.2	17.08	50.1	7.2	17.43	50.3	6.8	17.43	50.2	6.1
2018-01-12 16:40	50.1	7.2	17.18	50.1	7.2	17.55	50.4	6.8	17.46	50.3	6.1
2018-01-12 16:50	50.0	7.2	17.36	50.1	7.2	17.75	50.5	6.8	17.63	50.1	6.1
2018-01-12 17:00	50.2	7.2	17.23	50.2	7.2	17.55	50.1	6.8	17.64	50.3	6.1
2018-01-12 17:10	49.9	7.2	17.11	49.9	7.2	17.48	50.7	6.8	17.40	50.0	6.1
2018-01-12 17:20	50.2	7.2	17.28	50.4	7.2	17.65	50.3	6.8	17.55	50.4	6.1
2018-01-12 17:30	49.9	7.2	17.41	49.8	7.2	17.76	50.5	6.8	17.71	50.1	6.1
2018-01-12 17:40	50.2	7.2	17.11	50.2	7.2	17.45	50.5	6.8	17.50	50.1	6.1
2018-01-12 17:50	50.0	7.2	17.16	50.1	7.2	17.53	50.4	6.8	17.45	50.4	6.1
2018-01-12 18:00	49.9	7.2	17.32	50.2	7.2	17.71	50.6	6.8	17.60	50.1	6.1
2018-01-12 18:10	49.9	7.2	17.28	50.1	7.2	17.60	50.1	6.8	17.68	50.3	6.1
2018-01-12 18:20	50.1	7.2	17.18	50.3	7.2	17.56	50.8	6.8	17.46	50.2	6.1
2018-01-12 18:30	50.0	7.2	17.49	50.1	7.2	17.83	50.3	6.8	17.85	50.3	6.1
2018-01-12 18:40	50.4	7.2	17.14	50.5	7.2	17.52	50.7	6.8	17.44	50.3	6.1
2018-01-12 18:50	49.9	7.2	17.30	50.0	7.2	17.69	50.2	6.8	17.58	50.1	6.1
2018-01-12 19:00	50.1	7.2	17.38	50.2	7.1	17.71	50.5	6.8	17.73	50.0	6.1

Date/Time	GW9o °F	GW10i F GPM	GW10i T °F	GW10o °F	GW11i F GPM	GW11i T °F	GW11o °F	GW12i F GPM	GW12i T °F	GW12o °F	GW13i F GPM
2018-01-12 19:10	50.0	7.2	17.10	50.0	7.2	17.46	50.2	6.8	17.46	50.3	6.1
2018-01-12 19:20	50.1	7.2	17.18	50.2	7.2	17.56	50.7	6.8	17.46	50.0	6.1
2018-01-12 19:30	50.0	7.2	17.45	49.9	7.2	17.80	50.2	6.8	17.76	50.2	6.1
2018-01-12 19:40	50.0	7.2	17.08	50.0	7.2	17.43	50.5	6.8	17.46	49.8	6.1
2018-01-12 19:50	50.1	7.2	17.25	50.1	7.2	17.64	50.5	6.8	17.54	50.4	6.1
2018-01-12 20:00	49.9	7.2	17.51	50.1	7.2	17.86	50.4	6.8	17.84	50.1	6.1
2018-01-12 20:10	50.2	7.2	17.10	50.1	7.2	17.48	50.5	6.8	17.45	50.3	6.1
2018-01-12 20:20	50.0	7.2	17.23	50.2	7.2	17.61	50.5	6.8	17.50	50.1	6.1
2018-01-12 20:30	50.1	7.2	17.45	50.0	7.2	17.80	50.5	6.8	17.78	50.3	6.1
2018-01-12 20:40	49.9	7.2	17.13	50.0	7.1	17.49	50.2	6.8	17.49	50.0	6.1
2018-01-12 20:50	50.2	7.2	17.25	50.2	7.2	17.64	50.6	6.8	17.52	50.4	6.1
2018-01-12 21:00	49.7	7.2	17.42	49.9	7.2	17.75	50.1	6.8	17.80	50.0	6.1
2018-01-12 21:10	50.2	7.2	17.20	50.1	7.2	17.57	50.7	6.8	17.50	50.5	6.1
2018-01-12 21:20	50.0	7.2	17.25	50.2	7.2	17.63	50.3	6.8	17.53	50.0	6.1
2018-01-12 21:30	50.1	7.2	17.44	50.1	7.2	17.78	50.5	6.8	17.76	50.1	6.1
2018-01-12 21:40	49.8	7.2	17.09	49.8	7.2	17.44	50.2	6.8	17.45	50.1	6.1
2018-01-12 21:50	50.3	7.2	17.22	50.2	7.2	17.59	50.6	6.8	17.50	50.0	6.1
2018-01-12 22:00	49.8	7.2	17.39	49.9	7.2	17.77	50.3	6.8	17.67	50.3	6.1
2018-01-12 22:10	50.1	7.2	17.25	50.2	7.2	17.58	50.2	6.8	17.66	49.9	6.1
2018-01-12 22:20	49.9	7.2	17.16	49.9	7.2	17.53	50.6	6.8	17.45	50.3	6.1
2018-01-12 22:30	49.9	7.2	17.21	50.1	7.2	17.60	50.2	6.8	17.50	50.0	6.1
2018-01-12 22:40	50.0	7.2	17.39	49.9	7.2	17.77	50.4	6.8	17.70	50.1	6.1
2018-01-12 22:50	49.7	7.2	17.11	50.0	7.2	17.46	50.2	6.8	17.52	50.2	6.1
2018-01-12 23:00	50.2	7.2	17.14	50.1	7.2	17.52	50.2	6.8	17.44	50.0	6.1
2018-01-12 23:10	49.7	7.2	17.39	49.9	7.2	17.78	50.4	6.8	17.66	50.3	6.1
2018-01-12 23:20	50.0	7.2	17.22	50.1	7.2	17.55	50.0	6.8	17.64	49.8	6.1
2018-01-12 23:30	49.4	7.2	17.07	49.8	7.2	17.46	50.5	6.8	17.39	50.2	6.1
2018-01-12 23:40	49.9	7.2	17.26	50.2	7.2	17.65	50.1	6.8	17.56	49.9	6.1
2018-01-12 23:50	49.8	7.2	17.40	49.9	7.2	17.77	50.4	6.8	17.74	50.1	6.1
2018-01-13 00:00	49.8	7.2	17.10	49.9	7.2	17.47	50.4	6.8	17.49	50.1	6.1
2018-01-13 00:10	50.1	7.2	17.20	50.0	7.2	17.59	50.4	6.8	17.50	50.1	6.1
2018-01-13 00:20	49.8	7.2	17.34	49.9	7.2	17.74	50.5	6.8	17.64	50.2	6.1
2018-01-13 00:30	50.1	7.2	17.23	50.0	7.2	17.56	50.0	6.8	17.65	49.7	6.1
2018-01-13 00:40	49.8	7.2	17.14	49.9	7.2	17.52	50.7	6.8	17.44	50.3	6.1
2018-01-13 00:50	50.0	7.2	17.39	50.1	7.2	17.78	50.3	6.8	17.67	50.0	6.1
2018-01-13 01:00	49.6	7.2	17.26	49.8	7.2	17.60	50.5	6.8	17.66	50.2	6.1
2018-01-13 01:10	50.2	7.2	17.19	50.3	7.2	17.59	50.3	6.8	17.49	50.1	6.1
2018-01-13 01:20	49.6	7.2	17.45	49.9	7.2	17.82	50.4	6.8	17.84	50.2	6.1
2018-01-13 01:30	49.7	7.2	17.14	50.0	7.2	17.53	50.4	6.8	17.45	50.2	6.1
2018-01-13 01:40	49.7	7.2	17.50	50.1	7.2	17.89	50.5	6.8	17.81	50.3	6.1
2018-01-13 01:50	49.9	7.2	17.16	49.9	7.2	17.52	50.2	6.8	17.57	50.1	6.1
2018-01-13 02:00	50.2	7.2	17.15	50.4	7.2	17.55	50.6	6.8	17.45	50.0	6.1
2018-01-13 02:10	49.7	7.2	17.41	49.7	7.2	17.77	49.9	6.8	17.81	50.0	6.1
2018-01-13 02:20	50.2	7.2	17.09	50.1	7.2	17.49	50.4	6.8	17.42	49.9	6.1
2018-01-13 02:30	49.9	7.2	17.46	50.0	7.2	17.88	50.3	6.8	17.75	50.2	6.1
2018-01-13 02:40	50.1	7.2	17.15	50.0	7.2	17.51	50.3	6.8	17.58	49.7	6.1
2018-01-13 02:50	50.0	7.2	17.20	50.1	7.2	17.61	50.6	6.8	17.51	50.4	6.1
2018-01-13 03:00	49.9	7.2	17.39	49.8	7.2	17.77	50.1	6.8	17.78	49.8	6.1
2018-01-13 03:10	49.8	7.2	17.02	49.9	7.2	17.42	50.3	6.8	17.40	50.2	6.1
2018-01-13 03:20	50.0	7.2	17.43	49.9	7.2	17.85	50.3	6.8	17.73	50.1	6.1

Date/Time	GW9o °F	GW10i F GPM	GW10i T °F	GW10o °F	GW11i F GPM	GW11i T °F	GW11o °F	GW12i F GPM	GW12i T °F	GW12o °F	GW13i F GPM
2018-01-13 03:30	50.0	7.2	17.16	50.0	7.2	17.52	50.4	6.8	17.59	50.1	6.1
2018-01-13 03:40	50.0	7.2	17.31	50.1	7.2	17.73	50.5	6.8	17.61	50.4	6.1
2018-01-13 03:50	50.0	7.2	17.34	50.1	7.2	17.70	50.5	6.8	17.76	50.0	6.1
2018-01-13 04:00	49.9	7.2	17.11	50.0	7.2	17.51	50.4	6.8	17.43	50.3	6.1
2018-01-13 04:10	50.0	7.2	17.48	49.9	7.2	17.88	50.4	6.8	17.81	50.0	6.1
2018-01-13 04:20	49.9	7.2	17.07	50.0	7.2	17.46	50.1	6.8	17.48	50.2	6.1
2018-01-13 04:30	50.0	7.2	17.26	50.0	7.2	17.67	50.4	6.8	17.56	50.1	6.1
2018-01-13 04:40	49.8	7.2	17.36	50.0	7.2	17.73	50.2	6.8	17.79	50.2	6.1
2018-01-13 04:50	49.9	7.2	17.12	49.9	7.2	17.52	50.5	6.8	17.45	50.0	6.1
2018-01-13 05:00	50.0	7.2	17.31	50.1	7.2	17.72	50.3	6.8	17.62	50.3	6.1
2018-01-13 05:10	49.9	7.2	17.39	49.8	7.2	17.74	50.3	6.8	17.78	49.8	6.1
2018-01-13 05:20	49.9	7.2	17.13	50.1	7.2	17.52	50.1	6.8	17.49	50.2	6.1
2018-01-13 05:30	50.1	7.2	17.19	50.0	7.2	17.59	50.6	6.8	17.50	50.0	6.1
2018-01-13 05:40	49.7	7.2	17.38	49.9	7.2	17.78	50.2	6.8	17.69	50.0	6.1
2018-01-13 05:50	50.1	7.2	17.25	50.1	7.2	17.59	50.4	6.8	17.67	50.2	6.1
2018-01-13 06:00	49.8	7.2	17.11	49.8	7.2	17.50	50.4	6.8	17.43	49.9	6.1
2018-01-13 06:10	50.0	7.2	17.25	50.1	7.2	17.65	50.1	6.8	17.55	50.3	6.1
2018-01-13 06:20	49.9	7.2	17.41	49.6	7.2	17.77	50.4	6.8	17.76	49.8	6.1
2018-01-13 06:30	49.9	7.2	17.09	50.0	7.2	17.46	50.1	6.8	17.47	50.2	6.1
2018-01-13 06:40	50.0	7.2	17.20	49.8	7.2	17.59	50.5	6.8	17.50	50.0	6.1
2018-01-13 06:50	49.6	7.2	17.41	49.9	7.2	17.80	50.2	6.8	17.71	50.1	6.1
2018-01-13 07:00	50.0	7.2	17.19	49.9	7.2	17.53	50.2	6.8	17.61	50.1	6.1
2018-01-13 07:10	49.8	7.2	17.18	49.9	7.2	17.57	50.5	6.8	17.50	49.9	6.1
2018-01-13 07:20	50.1	7.2	17.32	50.0	7.2	17.71	50.1	6.8	17.61	50.3	6.1
2018-01-13 07:30	49.8	7.2	17.39	49.7	7.2	17.75	50.4	6.8	17.76	49.8	6.1
2018-01-13 07:40	50.1	7.2	17.14	50.1	7.2	17.52	50.1	6.8	17.51	50.1	6.1
2018-01-13 07:50	49.9	7.2	17.18	49.8	7.2	17.57	50.3	6.8	17.48	50.0	6.1
2018-01-13 08:00	49.7	7.2	17.36	50.0	7.2	17.75	50.3	6.8	17.65	49.9	6.1
2018-01-13 08:10	49.9	7.2	17.27	49.9	7.2	17.60	50.0	6.8	17.68	50.1	6.1
2018-01-13 08:20	49.7	7.2	17.15	49.8	7.2	17.52	50.6	6.8	17.44	49.8	6.1
2018-01-13 08:30	50.1	7.2	17.33	50.1	7.2	17.70	50.2	6.8	17.61	50.3	6.1
2018-01-13 08:40	49.8	7.2	17.45	49.8	7.2	17.80	50.4	6.8	17.72	50.0	6.1
2018-01-13 08:50	49.9	7.2	17.25	50.1	7.2	17.55	50.3	6.8	17.63	50.0	6.1
2018-01-13 09:00	50.0	7.2	17.20	49.8	7.2	17.55	50.1	6.8	17.48	50.2	6.1
2018-01-13 09:10	49.7	7.2	17.27	49.9	7.2	17.62	50.5	6.8	17.54	49.9	6.1
2018-01-13 09:20	50.1	7.2	17.37	50.0	7.2	17.71	50.2	6.8	17.61	50.2	6.1
2018-01-13 09:30	49.9	7.2	17.45	49.7	7.2	17.75	49.9	6.8	17.74	50.1	6.1
2018-01-13 09:40	49.8	7.2	17.26	50.1	7.2	17.55	50.4	6.8	17.58	49.8	6.1
2018-01-13 09:50	50.3	7.2	17.29	50.2	7.2	17.59	50.4	6.8	17.51	50.2	6.1
2018-01-13 10:00	49.9	7.2	17.39	50.0	7.2	17.69	50.2	6.8	17.59	50.2	6.1
2018-01-13 10:10	49.8	7.2	17.51	50.3	7.2	17.80	50.6	6.8	17.68	49.9	6.1
2018-01-13 10:20	50.3	7.2	17.63	50.2	7.2	17.86	50.6	6.8	17.82	50.3	6.1
2018-01-13 10:30	50.0	2.7	6.48	50.1	2.7	6.45	50.3	2.5	6.45	50.3	2.3
2018-01-13 10:40	50.2	0.0	0.00	50.6	0.0	0.00	50.7	0.0	0.00	50.1	0.0
2018-01-13 10:50	50.5	0.0	0.00	50.3	0.0	0.00	50.8	0.0	0.00	50.7	0.0
2018-01-13 11:00	50.1	0.0	0.00	50.2	0.0	0.00	50.4	0.0	0.00	50.3	0.0
2018-01-13 11:10	50.3	0.0	0.00	50.6	0.0	0.00	50.8	0.0	0.00	50.1	0.0
2018-01-13 11:20	50.6	0.0	0.00	50.4	0.0	0.00	50.9	0.0	0.00	50.5	0.0
2018-01-13 11:30	50.2	0.0	0.00	50.3	0.0	0.00	50.5	0.0	0.00	50.5	0.0
2018-01-13 11:40	50.4	0.0	0.00	50.9	0.0	0.00	50.8	0.0	0.00	50.2	0.0

Date/Time	GW9o °F	GW10i F GPM	GW10i T °F	GW10o °F	GW11i F GPM	GW11i T °F	GW11o °F	GW12i F GPM	GW12i T °F	GW12o °F	GW13i F GPM
2018-01-13 11:50	50.8	0.0	0.00	50.8	0.0	0.00	51.2	0.0	0.00	50.6	0.0
2018-01-13 12:00	50.7	0.0	0.00	50.5	0.0	0.00	51.0	0.0	0.00	50.9	0.0
2018-01-13 12:10	50.2	0.0	0.00	50.5	0.0	0.00	50.6	0.0	0.00	50.5	0.0
2018-01-13 12:20	50.4	0.0	0.00	50.7	0.0	0.00	50.5	0.0	0.00	50.3	0.0
2018-01-13 12:30	50.6	0.0	0.00	51.0	0.0	0.00	50.8	0.0	0.00	50.4	0.0
2018-01-13 12:40	50.7	0.0	0.00	50.9	0.0	0.00	51.1	0.0	0.00	50.6	0.0
2018-01-13 12:50	50.7	0.0	0.00	50.6	0.0	0.00	51.1	0.0	0.00	50.7	0.0
2018-01-13 13:00	50.6	0.0	0.00	50.6	0.0	0.00	51.1	0.0	0.00	50.8	0.0
2018-01-13 13:10	50.5	0.0	0.00	50.7	0.0	0.00	51.1	0.0	0.00	50.8	0.0
2018-01-13 13:20	50.4	0.0	0.00	50.8	0.0	0.00	50.9	0.0	0.00	50.7	0.0
2018-01-13 13:30	50.5	0.0	0.00	50.9	0.0	0.00	50.9	0.0	0.00	50.5	0.0
2018-01-13 13:40	50.6	0.0	0.00	51.1	0.0	0.00	50.8	0.0	0.00	50.4	0.0
2018-01-13 13:50	50.7	0.0	0.00	51.1	0.0	0.00	50.7	0.0	0.00	50.4	0.0
2018-01-13 14:00	50.7	0.0	0.00	50.9	0.0	0.00	50.7	0.0	0.00	50.4	0.0
2018-01-13 14:10	50.8	0.0	0.00	50.7	0.0	0.00	50.6	0.0	0.00	50.4	0.0
2018-01-13 14:20	50.7	0.0	0.00	50.6	0.0	0.00	50.8	0.0	0.00	50.5	0.0
2018-01-13 14:30	50.7	0.0	0.00	50.5	0.0	0.00	50.9	0.0	0.00	50.5	0.0
2018-01-13 14:40	50.5	0.0	0.00	50.4	0.0	0.00	50.9	0.0	0.00	50.6	0.0
2018-01-13 14:50	50.3	0.0	0.00	50.4	0.0	0.00	51.0	0.0	0.00	50.7	0.0
2018-01-13 15:00	50.2	0.0	0.00	50.4	0.0	0.00	51.1	0.0	0.00	50.7	0.0
2018-01-13 15:10	50.1	0.0	0.00	50.6	0.0	0.00	51.1	0.0	0.00	50.6	0.0
2018-01-13 15:20	50.4	0.0	0.00	50.7	0.0	0.00	51.0	0.0	0.00	50.4	0.0
2018-01-13 15:30	50.5	0.0	0.00	50.8	0.0	0.00	50.8	0.0	0.00	50.3	0.0
2018-01-13 15:40	50.5	0.0	0.00	50.6	0.0	0.00	50.5	0.0	0.00	50.2	0.0
2018-01-13 15:50	50.6	0.0	0.00	50.3	0.0	0.00	50.6	0.0	0.00	50.4	0.0
2018-01-13 16:00	50.6	0.0	0.00	50.3	0.0	0.00	50.7	0.0	0.00	50.6	0.0
2018-01-13 16:10	50.3	0.0	0.00	50.2	0.0	0.00	50.7	0.0	0.00	50.6	0.0
2018-01-13 16:20	50.1	0.0	0.00	50.3	0.0	0.00	50.9	0.0	0.00	50.7	0.0
2018-01-13 16:30	50.2	0.0	0.00	50.4	0.0	0.00	50.9	0.0	0.00	50.6	0.0
2018-01-13 16:40	50.4	0.0	0.00	50.7	0.0	0.00	50.9	0.0	0.00	50.3	0.0
2018-01-13 16:50	50.6	0.0	0.00	50.5	0.0	0.00	50.7	0.0	0.00	50.2	0.0
2018-01-13 17:00	50.5	0.0	0.00	50.1	0.0	0.00	50.5	0.0	0.00	50.3	0.0
2018-01-13 17:10	50.4	0.0	0.00	50.1	0.0	0.00	50.4	0.0	0.00	50.5	0.0
2018-01-13 17:20	50.1	0.0	0.00	50.2	0.0	0.00	50.8	0.0	0.00	50.6	0.0
2018-01-13 17:30	50.1	0.0	0.00	50.4	0.0	0.00	50.9	0.0	0.00	50.5	0.0
2018-01-13 17:40	50.3	0.0	0.00	50.5	0.0	0.00	50.8	0.0	0.00	50.3	0.0
2018-01-13 17:50	50.5	0.0	0.00	50.2	0.0	0.00	50.7	0.0	0.00	50.1	0.0
2018-01-13 18:00	50.4	0.0	0.00	50.1	0.0	0.00	50.5	0.0	0.00	50.3	0.0
2018-01-13 18:10	50.1	0.0	0.00	50.2	0.0	0.00	50.5	0.0	0.00	50.6	0.0
2018-01-13 18:20	50.1	0.0	0.00	50.4	0.0	0.00	50.7	0.0	0.00	50.7	0.0
2018-01-13 18:30	50.4	0.0	0.00	50.5	0.0	0.00	50.9	0.0	0.00	50.3	0.0
2018-01-13 18:40	50.6	0.0	0.00	50.3	0.0	0.00	50.8	0.0	0.00	50.2	0.0
2018-01-13 18:50	50.4	0.0	0.00	50.2	0.0	0.00	50.5	0.0	0.00	50.3	0.0
2018-01-13 19:00	50.1	0.0	0.00	50.3	0.0	0.00	50.4	0.0	0.00	50.6	0.0
2018-01-13 19:10	50.1	0.0	0.00	50.6	0.0	0.00	50.6	0.0	0.00	50.6	0.0
2018-01-13 19:20	50.4	0.0	0.00	50.6	0.0	0.00	50.9	0.0	0.00	50.3	0.0
2018-01-13 19:30	50.6	0.0	0.00	50.2	0.0	0.00	50.8	0.0	0.00	50.2	0.0
2018-01-13 19:40	50.3	0.0	0.00	50.2	0.0	0.00	50.7	0.0	0.00	50.4	0.0
2018-01-13 19:50	50.1	0.0	0.00	50.4	0.0	0.00	50.5	0.0	0.00	50.7	0.0
2018-01-13 20:00	50.3	0.0	0.00	50.5	0.0	0.00	50.7	0.0	0.00	50.6	0.0

Date/Time	GW9o °F	GW10i F GPM	GW10i T °F	GW10o °F	GW11i F GPM	GW11i T °F	GW11o °F	GW12i F GPM	GW12i T °F	GW12o °F	GW13i F GPM
2018-01-13 20:10	50.5	0.0	0.00	50.4	0.0	0.00	50.9	0.0	0.00	50.4	0.0
2018-01-13 20:20	50.5	0.0	0.00	50.1	0.0	0.00	51.0	0.0	0.00	50.3	0.0
2018-01-13 20:30	50.3	0.0	0.00	50.3	0.0	0.00	50.9	0.0	0.00	50.6	0.0
2018-01-13 20:40	50.2	0.0	0.00	50.6	0.0	0.00	50.7	0.0	0.00	50.8	0.0
2018-01-13 20:50	50.5	0.0	0.00	50.6	0.0	0.00	50.7	0.0	0.00	50.7	0.0
2018-01-13 21:00	50.6	0.0	0.00	50.4	0.0	0.00	51.0	0.0	0.00	50.4	0.0
2018-01-13 21:10	50.6	0.0	0.00	50.3	0.0	0.00	51.1	0.0	0.00	50.3	0.0
2018-01-13 21:20	50.3	0.0	0.00	50.4	0.0	0.00	51.0	0.0	0.00	50.6	0.0
2018-01-13 21:30	50.3	0.0	0.00	50.6	0.0	0.00	50.8	0.0	0.00	50.8	0.0
2018-01-13 21:40	50.5	0.0	0.00	50.6	0.0	0.00	50.7	0.0	0.00	50.8	0.0
2018-01-13 21:50	50.6	0.0	0.00	50.3	0.0	0.00	50.6	0.0	0.00	50.5	0.0
2018-01-13 22:00	50.6	0.0	0.00	50.2	0.0	0.00	50.9	0.0	0.00	50.3	0.0
2018-01-13 22:10	50.2	0.0	0.00	50.4	0.0	0.00	51.0	0.0	0.00	50.5	0.0
2018-01-13 22:20	50.2	0.0	0.00	50.6	0.0	0.00	50.9	0.0	0.00	50.7	0.0
2018-01-13 22:30	50.4	0.0	0.00	50.6	0.0	0.00	50.7	0.0	0.00	50.8	0.0
2018-01-13 22:40	50.6	0.0	0.00	50.3	0.0	0.00	50.7	0.0	0.00	50.6	0.0
2018-01-13 22:50	50.5	0.0	0.00	50.2	0.0	0.00	50.8	0.0	0.00	50.3	0.0
2018-01-13 23:00	50.2	0.0	0.00	50.5	0.0	0.00	51.0	0.0	0.00	50.4	0.0
2018-01-13 23:10	50.2	0.0	0.00	50.6	0.0	0.00	51.1	0.0	0.00	50.6	0.0
2018-01-13 23:20	50.4	0.0	0.00	50.6	0.0	0.00	50.8	0.0	0.00	50.8	0.0
2018-01-13 23:30	50.6	0.0	0.00	50.2	0.0	0.00	50.6	0.0	0.00	50.6	0.0
2018-01-13 23:40	50.4	0.0	0.00	50.2	0.0	0.00	50.8	0.0	0.00	50.4	0.0
2018-01-13 23:50	50.2	0.0	0.00	50.5	0.0	0.00	51.2	0.0	0.00	50.4	0.0
2018-01-14 00:00	50.2	0.0	0.00	50.6	0.0	0.00	51.0	0.0	0.00	50.6	0.0
2018-01-14 00:10	50.4	0.0	0.00	50.3	0.0	0.00	50.7	0.0	0.00	50.7	0.0
2018-01-14 00:20	50.5	0.0	0.00	50.1	0.0	0.00	50.5	0.0	0.00	50.4	0.0
2018-01-14 00:30	50.3	0.0	0.00	50.2	0.0	0.00	50.7	0.0	0.00	50.3	0.0
2018-01-14 00:40	50.2	0.0	0.00	50.5	0.0	0.00	51.0	0.0	0.00	50.5	0.0
2018-01-14 00:50	50.4	0.0	0.00	50.5	0.0	0.00	51.1	0.0	0.00	50.8	0.0
2018-01-14 01:00	50.6	0.0	0.00	50.2	0.0	0.00	50.7	0.0	0.00	50.7	0.0
2018-01-14 01:10	50.4	0.0	0.00	50.3	0.0	0.00	50.6	0.0	0.00	50.4	0.0
2018-01-14 01:20	50.1	0.0	0.00	50.6	0.0	0.00	50.8	0.0	0.00	50.4	0.0
2018-01-14 01:30	50.4	0.0	0.00	50.5	0.0	0.00	51.0	0.0	0.00	50.7	0.0
2018-01-14 01:40	50.5	0.0	0.00	50.0	0.0	0.00	50.8	0.0	0.00	50.7	0.0
2018-01-14 01:50	50.4	0.0	0.00	50.2	0.0	0.00	50.5	0.0	0.00	50.5	0.0
2018-01-14 02:00	50.2	0.0	0.00	50.5	0.0	0.00	50.7	0.0	0.00	50.4	0.0
2018-01-14 02:10	50.3	0.0	0.00	50.6	0.0	0.00	51.0	0.0	0.00	50.7	0.0
2018-01-14 02:20	50.6	0.0	0.00	50.3	0.0	0.00	50.9	0.0	0.00	50.8	0.0
2018-01-14 02:30	50.6	0.0	0.00	50.3	0.0	0.00	50.8	0.0	0.00	50.6	0.0
2018-01-14 02:40	50.2	0.0	0.00	50.5	0.0	0.00	50.6	0.0	0.00	50.4	0.0
2018-01-14 02:50	50.3	0.0	0.00	50.6	0.0	0.00	50.8	0.0	0.00	50.5	0.0
2018-01-14 03:00	50.4	0.0	0.00	50.4	0.0	0.00	51.0	0.0	0.00	50.7	0.0
2018-01-14 03:10	50.6	0.0	0.00	50.2	0.0	0.00	51.0	0.0	0.00	50.8	0.0
2018-01-14 03:20	50.4	0.0	0.00	50.3	0.0	0.00	50.9	0.0	0.00	50.5	0.0
2018-01-14 03:30	50.1	0.0	0.00	50.5	0.0	0.00	50.5	0.0	0.00	50.3	0.0
2018-01-14 03:40	50.3	0.0	0.00	50.6	0.0	0.00	50.7	0.0	0.00	50.5	0.0
2018-01-14 03:50	50.6	0.0	0.00	50.3	0.0	0.00	51.0	0.0	0.00	50.8	0.0
2018-01-14 04:00	50.6	0.0	0.00	50.3	0.0	0.00	51.1	0.0	0.00	50.8	0.0
2018-01-14 04:10	50.3	0.0	0.00	50.4	0.0	0.00	51.0	0.0	0.00	50.6	0.0
2018-01-14 04:20	50.2	0.0	0.00	50.6	0.0	0.00	50.7	0.0	0.00	50.5	0.0

Date/Time	GW9o °F	GW10i F GPM	GW10i T °F	GW10o °F	GW11i F GPM	GW11i T °F	GW11o °F	GW12i F GPM	GW12i T °F	GW12o °F	GW13i F GPM
2018-01-14 04:30	50.4	0.0	0.00	50.6	0.0	0.00	50.6	0.0	0.00	50.5	0.0
2018-01-14 04:40	50.5	0.0	0.00	50.4	0.0	0.00	50.8	0.0	0.00	50.6	0.0
2018-01-14 04:50	50.7	0.0	0.00	50.2	0.0	0.00	51.0	0.0	0.00	50.8	0.0
2018-01-14 05:00	50.6	0.0	0.00	50.3	0.0	0.00	51.2	0.0	0.00	50.8	0.0
2018-01-14 05:10	50.4	0.0	0.00	50.5	0.0	0.00	51.1	0.0	0.00	50.5	0.0
2018-01-14 05:20	50.2	0.0	0.00	50.6	0.0	0.00	50.8	0.0	0.00	50.4	0.0
2018-01-14 05:30	50.4	0.0	0.00	50.5	0.0	0.00	50.7	0.0	0.00	50.5	0.0
2018-01-14 05:40	50.6	0.0	0.00	50.3	0.0	0.00	50.7	0.0	0.00	50.6	0.0
2018-01-14 05:50	50.6	0.0	0.00	50.2	0.0	0.00	51.0	0.0	0.00	50.8	0.0
2018-01-14 06:00	50.4	0.0	0.00	50.4	0.0	0.00	51.1	0.0	0.00	50.7	0.0
2018-01-14 06:10	50.3	0.0	0.00	50.6	0.0	0.00	51.0	0.0	0.00	50.5	0.0
2018-01-14 06:20	50.4	0.0	0.00	50.6	0.0	0.00	50.9	0.0	0.00	50.4	0.0
2018-01-14 06:30	50.6	0.0	0.00	50.5	0.0	0.00	50.7	0.0	0.00	50.6	0.0
2018-01-14 06:40	50.4	0.0	0.00	50.4	0.0	0.00	50.7	0.0	0.00	50.5	0.0
2018-01-14 06:50	50.6	0.0	0.00	50.2	0.0	0.00	50.6	0.0	0.00	50.5	0.0
2018-01-14 07:00	50.5	0.0	0.00	50.2	0.0	0.00	50.7	0.0	0.00	50.5	0.0
2018-01-14 07:10	50.4	0.0	0.00	50.1	0.0	0.00	50.6	0.0	0.00	50.5	0.0
2018-01-14 07:20	50.3	0.0	0.00	50.3	0.0	0.00	50.9	0.0	0.00	50.7	0.0
2018-01-14 07:30	50.2	0.0	0.00	50.5	0.0	0.00	51.0	0.0	0.00	50.5	0.0
2018-01-14 07:40	50.3	0.0	0.00	50.5	0.0	0.00	50.9	0.0	0.00	50.4	0.0
2018-01-14 07:50	50.5	0.0	0.00	50.2	0.0	0.00	50.6	0.0	0.00	50.4	0.0
2018-01-14 08:00	50.5	0.0	0.00	50.1	0.0	0.00	50.7	0.0	0.00	50.7	0.0
2018-01-14 08:10	50.3	0.0	0.00	50.3	0.0	0.00	50.8	0.0	0.00	50.7	0.0
2018-01-14 08:20	50.2	0.0	0.00	50.6	0.0	0.00	51.0	0.0	0.00	50.5	0.0
2018-01-14 08:30	50.3	0.0	0.00	50.4	0.0	0.00	51.0	0.0	0.00	50.4	0.0
2018-01-14 08:40	50.6	0.0	0.00	50.2	0.0	0.00	50.8	0.0	0.00	50.5	0.0
2018-01-14 08:50	50.3	0.0	0.00	50.2	0.0	0.00	50.7	0.0	0.00	50.4	0.0
2018-01-14 09:00	50.5	0.0	0.00	50.3	0.0	0.00	50.6	0.0	0.00	50.7	0.0
2018-01-14 09:10	50.2	0.0	0.00	50.1	0.0	0.00	50.5	0.0	0.00	50.5	0.0
2018-01-14 09:20	50.2	0.0	0.00	50.5	0.0	0.00	50.7	0.0	0.00	50.7	0.0
2018-01-14 09:30	50.3	0.0	0.00	50.6	0.0	0.00	50.9	0.0	0.00	50.5	0.0
2018-01-14 09:40	50.3	0.0	0.00	50.3	0.0	0.00	50.8	0.0	0.00	50.4	0.0
2018-01-14 09:50	50.4	0.0	0.00	50.2	0.0	0.00	51.0	0.0	0.00	50.3	0.0
2018-01-14 10:00	50.3	0.0	0.00	50.2	0.0	0.00	50.8	0.0	0.00	50.3	0.0
2018-01-14 10:10	50.5	0.0	0.00	50.2	0.0	0.00	50.9	0.0	0.00	50.5	0.0
2018-01-14 10:20	50.4	0.0	0.00	50.3	0.0	0.00	50.8	0.0	0.00	50.5	0.0
2018-01-14 10:30	50.4	0.0	0.00	50.4	0.0	0.00	50.8	0.0	0.00	50.7	0.0
2018-01-14 10:40	50.3	0.0	0.00	50.4	0.0	0.00	50.8	0.0	0.00	50.6	0.0
2018-01-14 10:50	50.3	0.0	0.00	50.5	0.0	0.00	50.6	0.0	0.00	50.6	0.0
2018-01-14 11:00	50.2	0.0	0.00	50.7	0.0	0.00	50.7	0.0	0.00	50.7	0.0
2018-01-14 11:10	50.3	0.0	0.00	50.7	0.0	0.00	50.8	0.0	0.00	50.6	0.0
2018-01-14 11:20	50.4	0.0	0.00	50.9	0.0	0.00	50.8	0.0	0.00	50.8	0.0
2018-01-14 11:30	50.5	0.0	0.00	50.7	0.0	0.00	50.9	0.0	0.00	50.5	0.0
2018-01-14 11:40	50.5	0.0	0.00	50.8	0.0	0.00	50.8	0.0	0.00	50.5	0.0
2018-01-14 11:50	50.5	0.0	0.00	50.7	0.0	0.00	50.8	0.0	0.00	50.5	0.0
2018-01-14 12:00	50.7	0.0	0.00	50.8	0.0	0.00	51.2	0.0	0.00	50.5	0.0
2018-01-14 12:10	50.5	0.0	0.00	50.8	0.0	0.00	50.9	0.0	0.00	50.6	0.0
2018-01-14 12:20	50.8	0.0	0.00	50.9	0.0	0.00	51.1	0.0	0.00	50.6	0.0
2018-01-14 12:30	50.5	0.0	0.00	50.7	0.0	0.00	50.9	0.0	0.00	50.5	0.0
2018-01-14 12:40	50.6	0.0	0.00	50.6	0.0	0.00	51.0	0.0	0.00	50.6	0.0

Date/Time	GW9o °F	GW10i F GPM	GW10i T °F	GW10o °F	GW11i F GPM	GW11i T °F	GW11o °F	GW12i F GPM	GW12i T °F	GW12o °F	GW13i F GPM
2018-01-14 12:50	50.6	0.0	0.00	50.6	0.0	0.00	51.0	0.0	0.00	50.5	0.0
2018-01-14 13:00	50.5	0.0	0.00	50.6	0.0	0.00	50.9	0.0	0.00	50.5	0.0
2018-01-14 13:10	50.5	0.0	0.00	50.6	0.0	0.00	51.1	0.0	0.00	50.5	0.0
2018-01-14 13:20	50.4	0.0	0.00	50.6	0.0	0.00	50.8	0.0	0.00	50.5	0.0
2018-01-14 13:30	50.6	0.0	0.00	50.8	0.0	0.00	51.0	0.0	0.00	50.6	0.0
2018-01-14 13:40	50.5	0.0	0.00	50.7	0.0	0.00	50.9	0.0	0.00	50.5	0.0
2018-01-14 13:50	50.5	0.0	0.00	50.8	0.0	0.00	51.0	0.0	0.00	50.6	0.0
2018-01-14 14:00	50.5	0.0	0.00	50.7	0.0	0.00	50.9	0.0	0.00	50.6	0.0
2018-01-14 14:10	50.4	0.0	0.00	50.9	0.0	0.00	51.0	0.0	0.00	50.7	0.0
2018-01-14 14:20	50.4	0.0	0.00	50.9	0.0	0.00	50.9	0.0	0.00	50.7	0.0
2018-01-14 14:30	50.3	0.0	0.00	50.8	0.0	0.00	51.0	0.0	0.00	50.6	0.0
2018-01-14 14:40	50.4	0.0	0.00	51.0	0.0	0.00	51.0	0.0	0.00	50.9	0.0
2018-01-14 14:50	50.3	0.0	0.00	50.7	0.0	0.00	50.9	0.0	0.00	50.6	0.0
2018-01-14 15:00	50.3	0.0	0.00	50.8	0.0	0.00	51.0	0.0	0.00	50.8	0.0
2018-01-14 15:10	50.3	0.0	0.00	50.7	0.0	0.00	50.8	0.0	0.00	50.7	0.0
2018-01-14 15:20	50.4	0.0	0.00	50.8	0.0	0.00	51.0	0.0	0.00	50.7	0.0
2018-01-14 15:30	50.4	0.0	0.00	50.7	0.0	0.00	50.9	0.0	0.00	50.8	0.0
2018-01-14 15:40	50.5	0.0	0.00	50.6	0.0	0.00	50.9	0.0	0.00	50.7	0.0
2018-01-14 15:50	50.5	0.0	0.00	50.5	0.0	0.00	50.9	0.0	0.00	50.7	0.0
2018-01-14 16:00	50.5	0.0	0.00	50.5	0.0	0.00	50.8	0.0	0.00	50.5	0.0
2018-01-14 16:10	50.5	0.0	0.00	50.6	0.0	0.00	50.6	0.0	0.00	50.5	0.0
2018-01-14 16:20	50.5	0.0	0.00	50.6	0.0	0.00	50.8	0.0	0.00	50.5	0.0
2018-01-14 16:30	50.5	0.0	0.00	50.6	0.0	0.00	50.7	0.0	0.00	50.4	0.0
2018-01-14 16:40	50.3	0.0	0.00	50.6	0.0	0.00	50.6	0.0	0.00	50.4	0.0
2018-01-14 16:50	50.3	0.0	0.00	50.8	0.0	0.00	50.7	0.0	0.00	50.5	0.0
2018-01-14 17:00	50.2	0.0	0.00	50.6	0.0	0.00	50.7	0.0	0.00	50.5	0.0
2018-01-14 17:10	50.3	0.0	0.00	50.8	0.0	0.00	50.8	0.0	0.00	50.7	0.0
2018-01-14 17:20	50.2	0.0	0.00	50.6	0.0	0.00	50.7	0.0	0.00	50.5	0.0
2018-01-14 17:30	50.3	0.0	0.00	50.6	0.0	0.00	51.1	0.0	0.00	50.7	0.0
2018-01-14 17:40	50.2	0.0	0.00	50.5	0.0	0.00	50.9	0.0	0.00	50.7	0.0
2018-01-14 17:50	50.5	0.0	0.00	50.4	0.0	0.00	51.0	0.0	0.00	50.6	0.0
2018-01-14 18:00	50.4	0.0	0.00	50.4	0.0	0.00	50.9	0.0	0.00	50.5	0.0
2018-01-14 18:10	50.4	0.0	0.00	50.7	0.0	0.00	50.9	0.0	0.00	50.4	0.0
2018-01-14 18:20	50.3	0.0	0.00	50.6	0.0	0.00	50.8	0.0	0.00	50.4	0.0
2018-01-14 18:30	50.2	0.0	0.00	50.7	0.0	0.00	50.6	0.0	0.00	50.4	0.0
2018-01-14 18:40	50.1	0.0	0.00	50.7	0.0	0.00	50.7	0.0	0.00	50.4	0.0
2018-01-14 18:50	50.3	0.0	0.00	50.6	0.0	0.00	50.8	0.0	0.00	50.6	0.0
2018-01-14 19:00	50.3	0.0	0.00	50.5	0.0	0.00	50.8	0.0	0.00	50.7	0.0
2018-01-14 19:10	50.4	0.0	0.00	50.5	0.0	0.00	50.8	0.0	0.00	50.6	0.0
2018-01-14 19:20	50.4	0.0	0.00	50.5	0.0	0.00	50.8	0.0	0.00	50.7	0.0
2018-01-14 19:30	50.4	0.0	0.00	50.5	0.0	0.00	50.8	0.0	0.00	50.4	0.0
2018-01-14 19:40	50.4	0.0	0.00	50.6	0.0	0.00	50.9	0.0	0.00	50.4	0.0
2018-01-14 19:50	50.1	0.0	0.00	50.6	0.0	0.00	50.6	0.0	0.00	50.3	0.0
2018-01-14 20:00	50.1	0.0	0.00	50.7	0.0	0.00	50.6	0.0	0.00	50.5	0.0
2018-01-14 20:10	50.1	0.0	0.00	50.4	0.0	0.00	50.5	0.0	0.00	50.5	0.0
2018-01-14 20:20	50.3	0.0	0.00	50.4	0.0	0.00	50.6	0.0	0.00	50.7	0.0
2018-01-14 20:30	50.3	0.0	0.00	50.4	0.0	0.00	50.6	0.0	0.00	50.5	0.0
2018-01-14 20:40	50.4	0.0	0.00	50.5	0.0	0.00	50.8	0.0	0.00	50.6	0.0
2018-01-14 20:50	50.2	0.0	0.00	50.8	0.0	0.00	50.9	0.0	0.00	50.4	0.0
2018-01-14 21:00	50.2	0.0	0.00	50.6	0.0	0.00	50.6	0.0	0.00	50.7	0.0

Date/Time	GW9o °F	GW10i F GPM	GW10i T °F	GW10o °F	GW11i F GPM	GW11i T °F	GW11o °F	GW12i F GPM	GW12i T °F	GW12o °F	GW13i F GPM
2018-01-14 21:10	50.5	0.0	0.00	50.5	0.0	0.00	50.7	0.0	0.00	50.8	0.0
2018-01-14 21:20	50.5	0.0	0.00	50.8	0.0	0.00	51.0	0.0	0.00	50.5	0.0
2018-01-14 21:30	50.2	0.0	0.00	50.7	0.0	0.00	50.9	0.0	0.00	50.4	0.0
2018-01-14 21:40	50.3	0.0	0.00	50.5	0.0	0.00	50.6	0.0	0.00	50.7	0.0
2018-01-14 21:50	50.6	0.0	0.00	50.6	0.0	0.00	50.7	0.0	0.00	50.7	0.0
2018-01-14 22:00	50.2	0.0	0.00	50.8	0.0	0.00	51.0	0.0	0.00	50.4	0.0
2018-01-14 22:10	50.0	0.0	0.00	50.6	0.0	0.00	50.8	0.0	0.00	50.5	0.0
2018-01-14 22:20	50.3	0.0	0.00	50.4	0.0	0.00	50.6	0.0	0.00	50.6	0.0
2018-01-14 22:30	50.2	0.0	0.00	50.4	0.0	0.00	50.5	0.0	0.00	50.7	0.0
2018-01-14 22:40	50.5	0.0	0.00	50.6	0.0	0.00	50.7	0.0	0.00	50.7	0.0
2018-01-14 22:50	50.2	0.0	0.00	50.7	0.0	0.00	50.9	0.0	0.00	50.4	0.0
2018-01-14 23:00	50.2	0.0	0.00	50.7	0.0	0.00	50.8	0.0	0.00	50.4	0.0
2018-01-14 23:10	50.3	0.0	0.00	50.6	0.0	0.00	51.0	0.0	0.00	50.5	0.0
2018-01-14 23:20	50.2	0.0	0.00	50.6	0.0	0.00	50.9	0.0	0.00	50.5	0.0
2018-01-14 23:30	50.4	0.0	0.00	50.5	0.0	0.00	50.8	0.0	0.00	50.6	0.0
2018-01-14 23:40	50.4	0.0	0.00	50.5	0.0	0.00	50.6	0.0	0.00	50.7	0.0
2018-01-14 23:50	50.4	0.0	0.00	50.7	0.0	0.00	50.6	0.0	0.00	50.6	0.0
2018-01-15 00:00	50.4	0.0	0.00	50.7	0.0	0.00	50.8	0.0	0.00	50.6	0.0
2018-01-15 00:10	50.2	0.0	0.00	50.6	0.0	0.00	50.9	0.0	0.00	50.4	0.0
2018-01-15 00:20	50.1	0.0	0.00	50.6	0.0	0.00	50.9	0.0	0.00	50.4	0.0
2018-01-15 00:30	50.2	0.0	0.00	50.5	0.0	0.00	51.0	0.0	0.00	50.5	0.0
2018-01-15 00:40	50.3	0.0	0.00	50.6	0.0	0.00	50.9	0.0	0.00	50.6	0.0
2018-01-15 00:50	50.4	0.0	0.00	50.6	0.0	0.00	50.8	0.0	0.00	50.6	0.0
2018-01-15 01:00	50.5	0.0	0.00	50.7	0.0	0.00	50.9	0.0	0.00	50.8	0.0
2018-01-15 01:10	50.4	0.0	0.00	50.7	0.0	0.00	50.6	0.0	0.00	50.6	0.0
2018-01-15 01:20	50.4	0.0	0.00	50.8	0.0	0.00	50.8	0.0	0.00	50.8	0.0
2018-01-15 01:30	50.2	0.0	0.00	50.7	0.0	0.00	50.7	0.0	0.00	50.6	0.0
2018-01-15 01:40	50.3	0.0	0.00	50.9	0.0	0.00	50.7	0.0	0.00	50.6	0.0
2018-01-15 01:50	50.2	0.0	0.00	50.6	0.0	0.00	50.7	0.0	0.00	50.4	0.0
2018-01-15 02:00	50.2	0.0	0.00	50.6	0.0	0.00	50.8	0.0	0.00	50.5	0.0
2018-01-15 02:10	50.3	0.0	0.00	50.6	0.0	0.00	50.8	0.0	0.00	50.5	0.0
2018-01-15 02:20	50.3	0.0	0.00	50.6	0.0	0.00	51.2	0.0	0.00	50.7	0.0
2018-01-15 02:30	50.2	0.0	0.00	50.5	0.0	0.00	50.7	0.0	0.00	50.6	0.0
2018-01-15 02:40	50.5	0.0	0.00	50.7	0.0	0.00	50.9	0.0	0.00	50.8	0.0
2018-01-15 02:50	50.2	0.0	0.00	50.6	0.0	0.00	50.7	0.0	0.00	50.6	0.0
2018-01-15 03:00	50.2	0.0	0.00	50.7	0.0	0.00	50.7	0.0	0.00	50.6	0.0
2018-01-15 03:10	50.1	0.0	0.00	50.5	0.0	0.00	50.6	0.0	0.00	50.4	0.0
2018-01-15 03:20	50.2	0.0	0.00	50.5	0.0	0.00	50.7	0.0	0.00	50.4	0.0
2018-01-15 03:30	50.1	0.0	0.00	50.4	0.0	0.00	50.7	0.0	0.00	50.4	0.0
2018-01-15 03:40	50.5	0.0	0.00	50.5	0.0	0.00	51.0	0.0	0.00	50.6	0.0
2018-01-15 03:50	50.2	0.0	0.00	50.5	0.0	0.00	50.8	0.0	0.00	50.5	0.0
2018-01-15 04:00	50.3	0.0	0.00	50.7	0.0	0.00	51.0	0.0	0.00	50.7	0.0
2018-01-15 04:10	50.2	0.0	0.00	50.6	0.0	0.00	50.9	0.0	0.00	50.6	0.0
2018-01-15 04:20	50.1	0.0	0.00	50.7	0.0	0.00	50.9	0.0	0.00	50.6	0.0
2018-01-15 04:30	50.1	0.0	0.00	50.5	0.0	0.00	50.7	0.0	0.00	50.5	0.0
2018-01-15 04:40	50.2	0.0	0.00	50.5	0.0	0.00	50.7	0.0	0.00	50.4	0.0
2018-01-15 04:50	50.3	0.0	0.00	50.5	0.0	0.00	50.7	0.0	0.00	50.4	0.0
2018-01-15 05:00	50.5	0.0	0.00	50.6	0.0	0.00	50.9	0.0	0.00	50.6	0.0
2018-01-15 05:10	50.4	0.0	0.00	50.6	0.0	0.00	50.8	0.0	0.00	50.6	0.0
2018-01-15 05:20	50.4	0.0	0.00	50.8	0.0	0.00	51.0	0.0	0.00	50.6	0.0

Date/Time	GW9o °F	GW10i F GPM	GW10i T °F	GW10o °F	GW11i F GPM	GW11i T °F	GW11o °F	GW12i F GPM	GW12i T °F	GW12o °F	GW13i F GPM
2018-01-15 05:30	50.3	0.0	0.00	50.7	0.0	0.00	50.9	0.0	0.00	50.6	0.0
2018-01-15 05:40	50.2	0.0	0.00	50.6	0.0	0.00	51.0	0.0	0.00	50.6	0.0
2018-01-15 05:50	50.2	0.0	0.00	50.7	0.0	0.00	50.9	0.0	0.00	50.6	0.0
2018-01-15 06:00	50.3	0.0	0.00	50.7	0.0	0.00	50.9	0.0	0.00	50.5	0.0
2018-01-15 06:10	50.4	0.0	0.00	50.7	0.0	0.00	50.8	0.0	0.00	50.6	0.0
2018-01-15 06:20	50.5	0.0	0.00	50.7	0.0	0.00	50.8	0.0	0.00	50.5	0.0
2018-01-15 06:30	50.6	0.0	0.00	50.8	0.0	0.00	50.9	0.0	0.00	50.6	0.0
2018-01-15 06:40	50.5	0.0	0.00	50.8	0.0	0.00	50.8	0.0	0.00	50.6	0.0
2018-01-15 06:50	50.6	0.0	0.00	51.0	0.0	0.00	51.0	0.0	0.00	50.8	0.0
2018-01-15 07:00	50.3	0.0	0.00	50.8	0.0	0.00	51.0	0.0	0.00	50.7	0.0
2018-01-15 07:10	50.4	0.0	0.00	51.0	0.0	0.00	51.2	0.0	0.00	50.9	0.0
2018-01-15 07:20	50.4	0.0	0.00	50.8	0.0	0.00	51.0	0.0	0.00	50.7	0.0
2018-01-15 07:30	50.5	0.0	0.00	50.8	0.0	0.00	51.3	0.0	0.00	50.8	0.0
2018-01-15 07:40	50.5	0.0	0.00	50.8	0.0	0.00	51.0	0.0	0.00	50.6	0.0
2018-01-15 07:50	50.6	0.0	0.00	50.8	0.0	0.00	51.1	0.0	0.00	50.6	0.0
2018-01-15 08:00	50.3	0.0	0.00	50.7	0.0	0.00	50.9	0.0	0.00	50.4	0.0
2018-01-15 08:10	50.4	0.0	0.00	50.6	0.0	0.00	50.9	0.0	0.00	50.3	0.0
2018-01-15 08:20	50.3	0.0	0.00	50.6	0.0	0.00	50.8	0.0	0.00	50.2	0.0
2018-01-15 08:30	50.4	0.0	0.00	50.6	0.0	0.00	50.7	0.0	0.00	50.2	0.0
2018-01-15 08:40	50.3	0.0	0.00	50.7	0.0	0.00	50.6	0.0	0.00	50.3	0.0
2018-01-15 08:50	50.1	0.0	0.00	50.7	0.0	0.00	50.5	0.0	0.00	50.5	0.0
2018-01-15 09:00	49.9	0.0	0.00	50.5	0.0	0.00	50.7	0.0	0.00	50.6	0.0
2018-01-15 09:10	50.0	0.0	0.00	50.3	0.0	0.00	50.9	0.0	0.00	50.3	0.0
2018-01-15 09:20	50.3	0.0	0.00	50.6	0.0	0.00	50.8	0.0	0.00	50.1	0.0
2018-01-15 09:30	50.1	0.0	0.00	50.7	0.0	0.00	50.5	0.0	0.00	50.1	0.0
2018-01-15 09:40	50.0	0.0	0.00	50.5	0.0	0.00	50.3	0.0	0.00	50.4	0.0
2018-01-15 09:50	50.0	0.0	0.00	50.4	0.0	0.00	50.7	0.0	0.00	50.4	0.0
2018-01-15 10:00	50.3	0.0	0.00	50.5	0.0	0.00	50.9	0.0	0.00	50.1	0.0
2018-01-15 10:10	50.4	0.0	0.00	50.7	0.0	0.00	50.7	0.0	0.00	50.1	0.0
2018-01-15 10:20	50.0	0.0	0.00	50.6	0.0	0.00	50.3	0.0	0.00	50.3	0.0
2018-01-15 10:30	49.8	0.0	0.00	50.4	0.0	0.00	50.3	0.0	0.00	50.5	0.0
2018-01-15 10:40	50.2	0.0	0.00	50.6	0.0	0.00	50.7	0.0	0.00	50.0	0.0
2018-01-15 10:50	50.2	0.0	0.00	50.7	0.0	0.00	50.6	0.0	0.00	50.1	0.0
2018-01-15 11:00	49.8	0.0	0.00	50.3	0.0	0.00	50.2	0.0	0.00	50.4	0.0
2018-01-15 11:10	49.9	0.0	0.00	50.3	0.0	0.00	50.4	0.0	0.00	50.2	0.0
2018-01-15 11:20	50.2	0.0	0.00	50.7	0.0	0.00	50.8	0.0	0.00	50.0	0.0
2018-01-15 11:30	49.8	0.0	0.00	50.3	0.0	0.00	50.1	0.0	0.00	50.3	0.0
2018-01-15 11:40	49.9	0.0	0.00	50.3	0.0	0.00	50.3	0.0	0.00	50.3	0.0
2018-01-15 11:50	50.2	0.0	0.00	50.7	0.0	0.00	50.7	0.0	0.00	49.8	0.0
2018-01-15 12:00	49.8	0.0	0.00	50.4	0.0	0.00	50.5	0.0	0.00	50.2	0.0
2018-01-15 12:10	50.0	0.0	0.00	50.3	0.0	0.00	50.4	0.0	0.00	50.4	0.0
2018-01-15 12:20	50.3	0.0	0.00	50.8	0.0	0.00	50.7	0.0	0.00	50.0	0.0
2018-01-15 12:30	49.9	0.0	0.00	50.6	0.0	0.00	50.7	0.0	0.00	50.2	0.0
2018-01-15 12:40	50.0	0.0	0.00	50.5	0.0	0.00	50.4	0.0	0.00	50.4	0.0
2018-01-15 12:50	50.4	0.0	0.00	50.9	0.0	0.00	50.7	0.0	0.00	50.0	0.0
2018-01-15 13:00	50.1	0.0	0.00	50.8	0.0	0.00	50.7	0.0	0.00	50.0	0.0
2018-01-15 13:10	49.8	0.0	0.00	50.5	0.0	0.00	50.6	0.0	0.00	50.4	0.0
2018-01-15 13:20	50.1	0.0	0.00	50.6	0.0	0.00	50.4	0.0	0.00	50.4	0.0
2018-01-15 13:30	50.3	0.0	0.00	50.9	0.0	0.00	50.6	0.0	0.00	50.0	0.0
2018-01-15 13:40	49.8	0.0	0.00	50.5	0.0	0.00	50.8	0.0	0.00	50.2	0.0

Date/Time	GW9o °F	GW10i F GPM	GW10i T °F	GW10o °F	GW11i F GPM	GW11i T °F	GW11o °F	GW12i F GPM	GW12i T °F	GW12o °F	GW13i F GPM
2018-01-15 13:50	49.8	0.0	0.00	50.4	0.0	0.00	50.4	0.0	0.00	50.4	0.0
2018-01-15 14:00	50.2	0.0	0.00	50.7	0.0	0.00	50.2	0.0	0.00	50.1	0.0
2018-01-15 14:10	49.9	0.0	0.00	50.5	0.0	0.00	50.7	0.0	0.00	49.9	0.0
2018-01-15 14:20	49.8	0.0	0.00	50.3	0.0	0.00	50.6	0.0	0.00	50.4	0.0
2018-01-15 14:30	50.1	0.0	0.00	50.4	0.0	0.00	50.2	0.0	0.00	50.3	0.0
2018-01-15 14:40	50.0	0.0	0.00	50.5	0.0	0.00	50.4	0.0	0.00	49.9	0.0
2018-01-15 14:50	49.7	0.0	0.00	50.2	0.0	0.00	50.6	0.0	0.00	50.2	0.0
2018-01-15 15:00	50.2	0.0	0.00	50.5	0.0	0.00	50.3	0.0	0.00	50.3	0.0
2018-01-15 15:10	50.2	0.0	0.00	50.8	0.0	0.00	50.6	0.0	0.00	50.1	0.0
2018-01-15 15:20	49.7	0.0	0.00	50.3	0.0	0.00	50.6	0.0	0.00	50.1	0.0
2018-01-15 15:30	49.9	0.0	0.00	50.3	0.0	0.00	50.6	0.0	0.00	50.4	0.0
2018-01-15 15:40	50.1	0.0	0.00	50.6	0.0	0.00	50.2	0.0	0.00	50.0	0.0
2018-01-15 15:50	49.6	0.0	0.00	50.1	0.0	0.00	50.7	0.0	0.00	50.0	0.0
2018-01-15 16:00	49.9	0.0	0.00	50.3	0.0	0.00	50.5	0.0	0.00	50.2	0.0
2018-01-15 16:10	49.9	0.0	0.00	50.3	0.0	0.00	50.0	0.0	0.00	49.7	0.0
2018-01-15 16:20	49.6	0.0	0.00	50.0	0.0	0.00	50.5	0.0	0.00	49.9	0.0
2018-01-15 16:30	49.9	0.0	0.00	50.4	0.0	0.00	50.4	0.0	0.00	50.2	0.0
2018-01-15 16:40	49.6	0.0	0.00	50.0	0.0	0.00	49.9	0.0	0.00	49.6	0.0
2018-01-15 16:50	49.3	0.0	0.00	49.7	0.0	0.00	50.2	0.0	0.00	49.9	0.0
2018-01-15 17:00	49.8	0.0	0.00	50.1	0.0	0.00	50.1	0.0	0.00	49.9	0.0
2018-01-15 17:10	49.5	0.0	0.00	49.8	0.0	0.00	49.8	0.0	0.00	49.5	0.0
2018-01-15 17:20	49.4	0.0	0.00	49.8	0.0	0.00	50.2	0.0	0.00	49.9	0.0
2018-01-15 17:30	49.6	0.0	0.00	50.0	0.0	0.00	50.1	0.0	0.00	49.8	0.0
2018-01-15 17:40	49.3	0.0	0.00	49.8	0.0	0.00	49.7	0.0	0.00	49.6	0.0
2018-01-15 17:50	50.0	0.0	0.00	50.3	0.0	0.00	50.4	0.0	0.00	50.1	0.0
2018-01-15 18:00	49.5	0.0	0.00	49.9	0.0	0.00	50.0	0.0	0.00	49.8	0.0
2018-01-15 18:10	49.8	0.0	0.00	50.1	0.0	0.00	50.3	0.0	0.00	50.0	0.0
2018-01-15 18:20	49.6	0.0	0.00	50.0	0.0	0.00	50.2	0.0	0.00	50.0	0.0
2018-01-15 18:30	49.7	0.0	0.00	50.0	0.0	0.00	50.0	0.0	0.00	50.0	0.0
2018-01-15 18:40	49.6	0.0	0.00	49.9	0.0	0.00	50.0	0.0	0.00	49.8	0.0
2018-01-15 18:50	49.8	0.0	0.00	50.2	0.0	0.00	50.4	0.0	0.00	50.1	0.0
2018-01-15 19:00	49.5	0.0	0.00	49.9	0.0	0.00	50.0	0.0	0.00	49.8	0.0
2018-01-15 19:10	49.9	0.0	0.00	50.3	0.0	0.00	50.5	0.0	0.00	50.0	0.0
2018-01-15 19:20	49.5	0.0	0.00	50.0	0.0	0.00	50.1	0.0	0.00	49.9	0.0
2018-01-15 19:30	49.8	0.0	0.00	50.1	0.0	0.00	50.4	0.0	0.00	50.0	0.0
2018-01-15 19:40	49.8	0.0	0.00	50.2	0.0	0.00	50.2	0.0	0.00	50.0	0.0
2018-01-15 19:50	49.7	0.0	0.00	50.0	0.0	0.00	50.2	0.0	0.00	49.9	0.0
2018-01-15 20:00	49.6	0.0	0.00	50.0	0.0	0.00	50.0	0.0	0.00	49.8	0.0
2018-01-15 20:10	49.7	0.0	0.00	50.0	0.0	0.00	50.4	0.0	0.00	49.9	0.0
2018-01-15 20:20	49.5	0.0	0.00	50.0	0.0	0.00	50.1	0.0	0.00	49.8	0.0
2018-01-15 20:30	49.8	0.0	0.00	50.1	0.0	0.00	50.6	0.0	0.00	49.9	0.0
2018-01-15 20:40	49.7	0.0	0.00	50.2	0.0	0.00	50.1	0.0	0.00	50.0	0.0
2018-01-15 20:50	49.6	0.0	0.00	50.0	0.0	0.00	50.4	0.0	0.00	49.9	0.0
2018-01-15 21:00	49.7	0.0	0.00	50.1	0.0	0.00	50.1	0.0	0.00	49.9	0.0
2018-01-15 21:10	49.8	0.0	0.00	50.1	0.0	0.00	50.5	0.0	0.00	50.0	0.0
2018-01-15 21:20	49.5	0.0	0.00	50.0	0.0	0.00	50.0	0.0	0.00	49.7	0.0
2018-01-15 21:30	49.7	0.0	0.00	50.0	0.0	0.00	50.5	0.0	0.00	49.9	0.0
2018-01-15 21:40	49.6	0.0	0.00	50.1	0.0	0.00	50.1	0.0	0.00	49.9	0.0
2018-01-15 21:50	49.6	0.0	0.00	50.0	0.0	0.00	50.3	0.0	0.00	49.9	0.0
2018-01-15 22:00	49.9	0.0	0.00	50.3	0.0	0.00	50.1	0.0	0.00	50.0	0.0

Date/Time	GW9o °F	GW10i F GPM	GW10i T °F	GW10o °F	GW11i F GPM	GW11i T °F	GW11o °F	GW12i F GPM	GW12i T °F	GW12o °F	GW13i F GPM
2018-01-15 22:10	49.5	0.0	0.00	50.0	0.0	0.00	50.1	0.0	0.00	49.9	0.0
2018-01-15 22:20	49.6	0.0	0.00	50.1	0.0	0.00	50.0	0.0	0.00	49.7	0.0
2018-01-15 22:30	49.7	0.0	0.00	50.1	0.0	0.00	50.1	0.0	0.00	49.9	0.0
2018-01-15 22:40	49.8	0.0	0.00	50.1	0.0	0.00	50.2	0.0	0.00	50.0	0.0
2018-01-15 22:50	49.6	0.0	0.00	50.1	0.0	0.00	50.1	0.0	0.00	49.9	0.0
2018-01-15 23:00	49.5	0.0	0.00	49.9	0.0	0.00	50.4	0.0	0.00	49.7	0.0
2018-01-15 23:10	49.6	0.0	0.00	50.1	0.0	0.00	50.2	0.0	0.00	50.0	0.0
2018-01-15 23:20	49.9	0.0	0.00	50.2	0.0	0.00	50.2	0.0	0.00	50.1	0.0
2018-01-15 23:30	49.4	0.0	0.00	49.8	0.0	0.00	50.2	0.0	0.00	49.7	0.0
2018-01-15 23:40	50.0	0.0	0.00	50.4	0.0	0.00	50.6	0.0	0.00	50.3	0.0
2018-01-15 23:50	49.8	0.0	0.00	50.1	0.0	0.00	50.5	0.0	0.00	50.0	0.0
2018-01-16 00:00	49.6	0.0	0.00	49.9	0.0	0.00	50.0	0.0	0.00	49.7	0.0
2018-01-16 00:10	49.9	0.0	0.00	50.3	0.0	0.00	50.5	0.0	0.00	50.1	0.0
2018-01-16 00:20	50.0	0.0	0.00	50.3	0.0	0.00	50.5	0.0	0.00	50.1	0.0
2018-01-16 00:30	49.9	0.0	0.00	50.3	0.0	0.00	50.5	0.0	0.00	50.2	0.0
2018-01-16 00:40	49.9	0.0	0.00	50.3	0.0	0.00	50.3	0.0	0.00	50.2	0.0
2018-01-16 00:50	50.0	0.0	0.00	50.4	0.0	0.00	50.4	0.0	0.00	50.2	0.0
2018-01-16 01:00	50.1	0.0	0.00	50.5	0.0	0.00	50.5	0.0	0.00	50.2	0.0
2018-01-16 01:10	49.9	0.0	0.00	50.2	0.0	0.00	50.6	0.0	0.00	49.9	0.0
2018-01-16 01:20	49.5	0.0	0.00	49.9	0.0	0.00	49.9	0.0	0.00	49.8	0.0
2018-01-16 01:30	49.9	0.0	0.00	50.3	0.0	0.00	50.4	0.0	0.00	50.2	0.0
2018-01-16 01:40	49.9	0.0	0.00	50.3	0.0	0.00	50.5	0.0	0.00	50.2	0.0
2018-01-16 01:50	49.9	0.0	0.00	50.2	0.0	0.00	50.5	0.0	0.00	50.1	0.0
2018-01-16 02:00	50.0	0.0	0.00	50.2	0.0	0.00	50.4	0.0	0.00	50.1	0.0
2018-01-16 02:10	49.9	0.0	0.00	50.3	0.0	0.00	50.6	0.0	0.00	50.2	0.0
2018-01-16 02:20	50.0	0.0	0.00	50.3	0.0	0.00	50.7	0.0	0.00	50.3	0.0
2018-01-16 02:30	50.1	0.0	0.00	50.5	0.0	0.00	50.6	0.0	0.00	50.3	0.0
2018-01-16 02:40	50.2	0.0	0.00	50.5	0.0	0.00	50.8	0.0	0.00	50.3	0.0
2018-01-16 02:50	50.1	0.0	0.00	50.5	0.0	0.00	50.7	0.0	0.00	50.3	0.0
2018-01-16 03:00	50.2	0.0	0.00	50.5	0.0	0.00	50.7	0.0	0.00	50.4	0.0
2018-01-16 03:10	50.2	0.0	0.00	50.5	0.0	0.00	50.7	0.0	0.00	50.4	0.0
2018-01-16 03:20	50.2	0.0	0.00	50.5	0.0	0.00	50.7	0.0	0.00	50.4	0.0
2018-01-16 03:30	50.2	0.0	0.00	50.5	0.0	0.00	50.7	0.0	0.00	50.4	0.0
2018-01-16 03:40	50.2	0.0	0.00	50.5	0.0	0.00	50.7	0.0	0.00	50.4	0.0
2018-01-16 03:50	50.1	0.0	0.00	50.4	0.0	0.00	50.6	0.0	0.00	50.3	0.0
2018-01-16 04:00	50.2	0.0	0.00	50.5	0.0	0.00	50.6	0.0	0.00	50.4	0.0
2018-01-16 04:10	50.2	0.0	0.00	50.5	0.0	0.00	50.7	0.0	0.00	50.4	0.0
2018-01-16 04:20	50.1	0.0	0.00	50.4	0.0	0.00	50.7	0.0	0.00	50.3	0.0
2018-01-16 04:30	50.2	0.0	0.00	50.5	0.0	0.00	50.7	0.0	0.00	50.4	0.0
2018-01-16 04:40	50.0	0.0	0.00	50.4	0.0	0.00	50.6	0.0	0.00	50.4	0.0
2018-01-16 04:50	50.1	0.0	0.00	50.4	0.0	0.00	50.6	0.0	0.00	50.4	0.0
2018-01-16 05:00	50.1	0.0	0.00	50.4	0.0	0.00	50.7	0.0	0.00	50.4	0.0
2018-01-16 05:10	50.1	0.0	0.00	50.4	0.0	0.00	50.7	0.0	0.00	50.3	0.0
2018-01-16 05:20	50.0	0.0	0.00	50.4	0.0	0.00	50.6	0.0	0.00	50.3	0.0
2018-01-16 05:30	50.0	0.0	0.00	50.3	0.0	0.00	50.6	0.0	0.00	50.2	0.0
2018-01-16 05:40	50.0	0.0	0.00	50.4	0.0	0.00	50.6	0.0	0.00	50.3	0.0
2018-01-16 05:50	49.8	0.0	0.00	50.4	0.0	0.00	50.6	0.0	0.00	50.2	0.0
2018-01-16 06:00	50.0	0.0	0.00	50.4	0.0	0.00	50.6	0.0	0.00	50.3	0.0
2018-01-16 06:10	50.0	0.0	0.00	50.3	0.0	0.00	50.6	0.0	0.00	50.2	0.0
2018-01-16 06:20	49.9	0.0	0.00	50.3	0.0	0.00	50.5	0.0	0.00	50.2	0.0

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Date/Time	GW9o °F	GW10i F GPM	GW10i T °F	GW10o °F	GW11i F GPM	GW11i T °F	GW11o °F	GW12i F GPM	GW12i T °F	GW12o °F	GW13i F GPM
2018-01-23 09:32	-----			-----			-----			-----	
2018-01-23 09:44											
2018-01-23 09:46	-----			-----			-----			-----	
2018-01-23 09:49		7.0	17.69		>>>>>>>	>>>>>>>		>>>>>>>	>>>>>>>		>>>>>>>
2018-01-23 09:50	-----	6.9	17.82	-----	>>>>>>>	>>>>>>>	-----	>>>>>>>	>>>>>>>	-----	>>>>>>>
2018-01-23 10:10											
2018-01-23 10:12	-----			-----			-----			-----	
2018-01-23 10:14		6.9	18.01		>>>>>>>	>>>>>>>		>>>>>>>	>>>>>>>		>>>>>>>
2018-01-23 10:21											
2018-01-23 10:23	-----			-----			-----			-----	
2018-01-23 10:25		6.9	17.81		>>>>>>>	>>>>>>>		>>>>>>>	>>>>>>>		>>>>>>>
2018-01-23 10:31											
2018-01-23 10:33	-----			-----			-----			-----	
2018-01-23 10:35		6.9	17.25		>>>>>>>	>>>>>>>		>>>>>>>	>>>>>>>		>>>>>>>
2018-01-23 10:40	-----	6.9	17.78	-----	>>>>>>>	>>>>>>>	-----	>>>>>>>	>>>>>>>	-----	>>>>>>>
2018-01-23 10:50	51.4	6.9	18.20	52.3	>>>>>>>	>>>>>>>	52.5	>>>>>>>	>>>>>>>	52.1	>>>>>>>
2018-01-23 11:00	52.1	6.9	18.31	52.4	>>>>>>>	>>>>>>>	52.9	>>>>>>>	>>>>>>>	52.4	>>>>>>>
2018-01-23 11:10	52.0	6.9	18.25	52.9	>>>>>>>	>>>>>>>	52.4	>>>>>>>	>>>>>>>	51.9	>>>>>>>
2018-01-23 11:25											
2018-01-23 11:27	-----			-----			-----			-----	
2018-01-23 11:30	-----	7.0	18.61	-----	>>>>>>>	>>>>>>>	-----	>>>>>>>	>>>>>>>	-----	>>>>>>>
2018-01-23 11:40	-----	6.9	18.07	-----	>>>>>>>	>>>>>>>	52.8	>>>>>>>	>>>>>>>	52.1	>>>>>>>
2018-01-23 11:50	51.5	6.9	18.19	52.5	>>>>>>>	>>>>>>>	52.2	>>>>>>>	>>>>>>>	51.8	>>>>>>>
2018-01-23 12:00	51.7	6.9	18.32	52.1	>>>>>>>	>>>>>>>	52.6	>>>>>>>	>>>>>>>	52.3	>>>>>>>
2018-01-23 12:10	52.2	6.9	18.27	52.7	>>>>>>>	>>>>>>>	52.9	>>>>>>>	>>>>>>>	52.3	>>>>>>>
2018-01-23 12:20	51.7	6.9	18.19	52.7	>>>>>>>	>>>>>>>	52.4	>>>>>>>	>>>>>>>	51.7	>>>>>>>
2018-01-23 12:30	51.6	6.9	18.11	52.1	>>>>>>>	>>>>>>>	52.4	>>>>>>>	>>>>>>>	52.0	>>>>>>>
2018-01-23 12:40	52.2	6.9	18.17	52.4	>>>>>>>	>>>>>>>	52.9	>>>>>>>	>>>>>>>	52.6	>>>>>>>
2018-01-23 12:50	51.9	6.9	18.21	52.8	>>>>>>>	>>>>>>>	52.9	>>>>>>>	>>>>>>>	52.1	>>>>>>>
2018-01-23 13:00	51.4	6.9	18.22	52.4	>>>>>>>	>>>>>>>	52.3	>>>>>>>	>>>>>>>	51.8	>>>>>>>
2018-01-23 13:10	51.7	6.9	18.30	52.2	>>>>>>>	>>>>>>>	52.4	>>>>>>>	>>>>>>>	52.3	>>>>>>>
2018-01-23 13:20	52.1	6.9	18.34	52.6	>>>>>>>	>>>>>>>	53.0	>>>>>>>	>>>>>>>	52.4	>>>>>>>
2018-01-23 13:30	51.8	6.9	18.29	52.7	>>>>>>>	>>>>>>>	52.9	>>>>>>>	>>>>>>>	51.9	>>>>>>>
2018-01-23 13:40	51.5	6.9	18.22	52.3	>>>>>>>	>>>>>>>	52.4	>>>>>>>	>>>>>>>	51.8	>>>>>>>
2018-01-23 13:50	51.9	6.9	18.14	52.2	>>>>>>>	>>>>>>>	52.4	>>>>>>>	>>>>>>>	52.3	>>>>>>>
2018-01-23 14:00	52.2	6.9	18.18	52.8	>>>>>>>	>>>>>>>	52.8	>>>>>>>	>>>>>>>	52.4	>>>>>>>
2018-01-23 14:10	51.7	6.9	18.23	52.6	>>>>>>>	>>>>>>>	53.0	>>>>>>>	>>>>>>>	51.9	>>>>>>>
2018-01-23 14:20	51.5	6.9	18.23	52.1	>>>>>>>	>>>>>>>	52.4	>>>>>>>	>>>>>>>	51.9	>>>>>>>
2018-01-23 14:30	51.9	6.9	18.23	52.3	>>>>>>>	>>>>>>>	52.3	>>>>>>>	>>>>>>>	52.2	>>>>>>>
2018-01-23 14:40	52.2	6.9	18.25	52.6	>>>>>>>	>>>>>>>	52.6	>>>>>>>	>>>>>>>	52.4	>>>>>>>
2018-01-23 14:50	51.8	6.9	18.27	52.6	>>>>>>>	>>>>>>>	52.9	>>>>>>>	>>>>>>>	52.1	>>>>>>>
2018-01-23 15:00	51.4	6.9	18.31	52.2	>>>>>>>	>>>>>>>	52.7	>>>>>>>	>>>>>>>	51.7	>>>>>>>
2018-01-23 15:10	51.8	6.9	18.31	52.2	>>>>>>>	>>>>>>>	52.2	>>>>>>>	>>>>>>>	52.1	>>>>>>>
2018-01-23 15:20	52.2	6.9	18.26	52.7	>>>>>>>	>>>>>>>	52.4	>>>>>>>	>>>>>>>	52.4	>>>>>>>
2018-01-23 15:30	51.9	6.9	18.18	52.8	>>>>>>>	>>>>>>>	52.7	>>>>>>>	>>>>>>>	52.1	>>>>>>>
2018-01-23 15:40	51.5	6.9	18.18	52.2	>>>>>>>	>>>>>>>	52.9	>>>>>>>	>>>>>>>	51.8	>>>>>>>
2018-01-23 15:50	51.7	6.9	18.16	52.3	>>>>>>>	>>>>>>>	52.4	>>>>>>>	>>>>>>>	51.9	>>>>>>>
2018-01-23 16:00	52.2	6.9	18.18	52.6	>>>>>>>	>>>>>>>	52.2	>>>>>>>	>>>>>>>	52.4	>>>>>>>
2018-01-23 16:10	51.9	6.9	18.22	52.6	>>>>>>>	>>>>>>>	52.7	>>>>>>>	>>>>>>>	52.2	>>>>>>>
2018-01-23 16:20	51.4	6.9	18.25	52.1	>>>>>>>	>>>>>>>	53.0	>>>>>>>	>>>>>>>	51.7	>>>>>>>

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Date/Time	GW9o °F	GW10i F GPM	GW10i T °F	GW10o °F	GW11i F GPM	GW11i T °F	GW11o °F	GW12i F GPM	GW12i T °F	GW12o °F	GW13i F GPM
2018-01-29 05:50	50.8	6.8	18.38	51.4	>>>>>>>	>>>>>>>	51.3	>>>>>>>	>>>>>>>	51.2	>>>>>>>
2018-01-29 06:00	51.5	6.8	17.83	52.0	>>>>>>>	>>>>>>>	51.9	>>>>>>>	>>>>>>>	51.5	>>>>>>>
2018-01-29 06:10	51.0	6.8	18.17	51.3	>>>>>>>	>>>>>>>	51.6	>>>>>>>	>>>>>>>	50.9	>>>>>>>
2018-01-29 06:20	51.6	6.8	17.91	51.8	>>>>>>>	>>>>>>>	52.1	>>>>>>>	>>>>>>>	51.4	>>>>>>>
2018-01-29 06:30	50.9	6.8	18.13	51.5	>>>>>>>	>>>>>>>	51.4	>>>>>>>	>>>>>>>	51.2	>>>>>>>
2018-01-29 06:40	51.6	6.8	18.09	52.2	>>>>>>>	>>>>>>>	52.2	>>>>>>>	>>>>>>>	51.8	>>>>>>>
2018-01-29 06:50	50.6	6.8	17.88	51.1	>>>>>>>	>>>>>>>	51.0	>>>>>>>	>>>>>>>	50.6	>>>>>>>
2018-01-29 07:00	51.4	6.8	18.42	51.9	>>>>>>>	>>>>>>>	51.9	>>>>>>>	>>>>>>>	51.6	>>>>>>>
2018-01-29 07:10	51.3	6.8	17.57	51.7	>>>>>>>	>>>>>>>	51.9	>>>>>>>	>>>>>>>	51.3	>>>>>>>
2018-01-29 07:20	51.1	6.8	18.34	51.7	>>>>>>>	>>>>>>>	51.6	>>>>>>>	>>>>>>>	51.4	>>>>>>>
2018-01-29 07:30	50.7	6.8	17.61	51.5	>>>>>>>	>>>>>>>	51.5	>>>>>>>	>>>>>>>	51.2	>>>>>>>
2018-01-29 07:45											
2018-01-29 07:47	-----			-----			-----			-----	
2018-01-29 07:49		6.9	18.29		>>>>>>>	>>>>>>>		>>>>>>>	>>>>>>>		>>>>>>>
2018-01-29 07:50	-----	6.8	18.30	-----	>>>>>>>	>>>>>>>	-----	>>>>>>>	>>>>>>>	-----	>>>>>>>
2018-01-29 08:00	51.3	6.8	18.11	-----	>>>>>>>	>>>>>>>	-----	>>>>>>>	>>>>>>>	-----	>>>>>>>
2018-01-29 08:10	51.2	6.8	17.87	51.2	>>>>>>>	>>>>>>>	51.1	>>>>>>>	>>>>>>>	50.6	>>>>>>>
2018-01-29 08:20	51.3	6.8	18.08	51.7	>>>>>>>	>>>>>>>	51.8	>>>>>>>	>>>>>>>	51.4	>>>>>>>
2018-01-29 08:30	51.1	6.8	17.96	51.5	>>>>>>>	>>>>>>>	51.6	>>>>>>>	>>>>>>>	51.1	>>>>>>>
2018-01-29 08:40	51.4	6.8	18.46	52.0	>>>>>>>	>>>>>>>	51.9	>>>>>>>	>>>>>>>	51.6	>>>>>>>
2018-01-29 08:50	51.1	6.8	17.61	51.3	>>>>>>>	>>>>>>>	51.5	>>>>>>>	>>>>>>>	50.9	>>>>>>>
2018-01-29 09:00		6.8	18.45		>>>>>>>	>>>>>>>		>>>>>>>	>>>>>>>		>>>>>>>
2018-01-29 09:08											
2018-01-29 09:09	-----			-----			-----			51.1	
2018-01-29 09:10	-----			-----			-----			51.1	
2018-01-29 09:12		6.8	18.25		>>>>>>>	>>>>>>>		>>>>>>>	>>>>>>>		>>>>>>>
2018-01-29 09:20	-----	>>>>>>>	>>>>>>>	-----	>>>>>>>	>>>>>>>	-----	>>>>>>>	>>>>>>>	51.1	>>>>>>>
2018-01-29 09:30		6.8	17.67		>>>>>>>	>>>>>>>		>>>>>>>	>>>>>>>		>>>>>>>
2018-01-29 09:36											
2018-01-29 09:37	-----			-----			52.4			-----	
2018-01-29 09:40		6.8	18.45		>>>>>>>	>>>>>>>		>>>>>>>	>>>>>>>		>>>>>>>
2018-01-29 09:46											
2018-01-29 09:48	-----			-----			-----			-----	
2018-01-29 09:50	-----	6.8	18.53	-----	>>>>>>>	>>>>>>>	-----	>>>>>>>	>>>>>>>	-----	>>>>>>>
2018-01-29 10:00	-----	6.8	17.93	-----	>>>>>>>	>>>>>>>	-----	>>>>>>>	>>>>>>>	-----	>>>>>>>
2018-01-29 10:10	50.4	6.8	18.12	51.1	>>>>>>>	>>>>>>>	51.6	>>>>>>>	>>>>>>>	51.1	>>>>>>>
2018-01-29 10:20	51.4	6.8	17.90	52.0	>>>>>>>	>>>>>>>	52.0	>>>>>>>	>>>>>>>	51.7	>>>>>>>
2018-01-29 10:30	51.0	6.8	18.20	51.3	>>>>>>>	>>>>>>>	51.2	>>>>>>>	>>>>>>>	50.7	>>>>>>>
2018-01-29 10:40	51.1	6.9	17.74	51.5	>>>>>>>	>>>>>>>	52.1	>>>>>>>	>>>>>>>	51.4	>>>>>>>
2018-01-29 10:50	51.0	6.8	18.35	51.4	>>>>>>>	>>>>>>>	51.2	>>>>>>>	>>>>>>>	51.0	>>>>>>>
2018-01-29 11:00	51.3	6.9	17.69	51.5	>>>>>>>	>>>>>>>	51.9	>>>>>>>	>>>>>>>	51.0	>>>>>>>
2018-01-29 11:10	50.9	6.8	18.41	51.5	>>>>>>>	>>>>>>>	51.3	>>>>>>>	>>>>>>>	51.1	>>>>>>>
2018-01-29 11:20	51.7	6.8	18.00	52.4	>>>>>>>	>>>>>>>	52.1	>>>>>>>	>>>>>>>	51.9	>>>>>>>
2018-01-29 11:30	50.9	6.8	18.27	51.2	>>>>>>>	>>>>>>>	51.7	>>>>>>>	>>>>>>>	50.9	>>>>>>>
2018-01-29 11:40	51.4	6.8	18.03	52.0	>>>>>>>	>>>>>>>	52.2	>>>>>>>	>>>>>>>	51.7	>>>>>>>
2018-01-29 11:50	51.2	6.8	18.38	51.8	>>>>>>>	>>>>>>>	51.4	>>>>>>>	>>>>>>>	50.9	>>>>>>>
2018-01-29 12:00	51.0	6.8	17.85	51.5	>>>>>>>	>>>>>>>	52.0	>>>>>>>	>>>>>>>	51.4	>>>>>>>
2018-01-29 12:10	51.4	6.8	18.43	51.9	>>>>>>>	>>>>>>>	51.7	>>>>>>>	>>>>>>>	51.4	>>>>>>>
2018-01-29 12:20	51.1	6.8	18.08	51.4	>>>>>>>	>>>>>>>	51.9	>>>>>>>	>>>>>>>	51.3	>>>>>>>
2018-01-29 12:30	51.4	6.8	18.11	52.3	>>>>>>>	>>>>>>>	51.6	>>>>>>>	>>>>>>>	51.3	>>>>>>>

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Date/Time	GW9o °F	GW10i F GPM	GW10i T °F	GW10o °F	GW11i F GPM	GW11i T °F	GW11o °F	GW12i F GPM	GW12i T °F	GW12o °F	GW13i F GPM
2018-01-31 21:20	52.0	6.8	18.49	52.3	>>>>>>	>>>>>>	52.8	>>>>>>	>>>>>>	52.3	>>>>>>
2018-01-31 21:30	52.1	6.8	18.51	52.3	>>>>>>	>>>>>>	52.7	>>>>>>	>>>>>>	52.4	>>>>>>
2018-01-31 21:40	52.2	6.8	18.50	52.3	>>>>>>	>>>>>>	52.6	>>>>>>	>>>>>>	52.4	>>>>>>
2018-01-31 21:50	52.1	6.8	18.47	52.3	>>>>>>	>>>>>>	52.6	>>>>>>	>>>>>>	52.4	>>>>>>
2018-01-31 22:00	51.9	6.8	18.46	52.4	>>>>>>	>>>>>>	52.4	>>>>>>	>>>>>>	52.4	>>>>>>
2018-01-31 22:10	51.8	6.8	18.44	52.5	>>>>>>	>>>>>>	52.3	>>>>>>	>>>>>>	52.2	>>>>>>
2018-01-31 22:20	51.7	6.8	18.42	52.6	>>>>>>	>>>>>>	52.3	>>>>>>	>>>>>>	52.1	>>>>>>
2018-01-31 22:30	51.5	6.8	18.43	52.6	>>>>>>	>>>>>>	52.3	>>>>>>	>>>>>>	52.0	>>>>>>
2018-01-31 22:40	51.7	6.8	18.43	52.6	>>>>>>	>>>>>>	52.3	>>>>>>	>>>>>>	51.9	>>>>>>
2018-01-31 22:50	51.7	6.8	18.45	52.4	>>>>>>	>>>>>>	52.3	>>>>>>	>>>>>>	52.0	>>>>>>
2018-01-31 23:00	51.9	6.8	18.45	52.4	>>>>>>	>>>>>>	52.4	>>>>>>	>>>>>>	52.0	>>>>>>
2018-01-31 23:10	52.0	6.8	18.45	52.1	>>>>>>	>>>>>>	52.5	>>>>>>	>>>>>>	52.2	>>>>>>
2018-01-31 23:20	52.1	6.8	18.44	52.1	>>>>>>	>>>>>>	52.5	>>>>>>	>>>>>>	52.2	>>>>>>
2018-01-31 23:30	52.1	6.8	18.43	52.2	>>>>>>	>>>>>>	52.6	>>>>>>	>>>>>>	52.3	>>>>>>
2018-01-31 23:40	52.1	6.8	18.44	52.3	>>>>>>	>>>>>>	52.7	>>>>>>	>>>>>>	52.4	>>>>>>
2018-01-31 23:50	52.0	6.8	18.44	52.4	>>>>>>	>>>>>>	52.8	>>>>>>	>>>>>>	52.4	>>>>>>
2018-02-01 00:00	51.6	6.8	18.41	52.5	>>>>>>	>>>>>>	52.6	>>>>>>	>>>>>>	52.2	>>>>>>

Date/Time	GW13i T °F	GW13i °F	GW13o °F
2017-12-31 23:50	19.91	48.4	54.5
2018-01-01 00:00	19.89	48.3	54.5
2018-01-01 00:10	19.87	48.3	54.4
2018-01-01 00:20	19.84	48.1	54.4
2018-01-01 00:30	19.80	48.0	54.4
2018-01-01 00:40	19.74	47.8	54.2
2018-01-01 00:50	19.69	47.7	54.2
2018-01-01 01:00	19.65	47.7	54.1
2018-01-01 01:10	19.68	47.7	54.0
2018-01-01 01:20	19.64	47.7	54.0
2018-01-01 01:30	19.58	47.5	53.9
2018-01-01 01:40	19.59	47.5	53.9
2018-01-01 01:50	19.53	47.3	53.9
2018-01-01 02:00	19.49	47.2	53.8
2018-01-01 02:10	19.45	47.1	53.7
2018-01-01 02:20	19.42	47.1	53.7
2018-01-01 02:30	19.39	47.1	53.6
2018-01-01 02:40	19.37	46.9	53.6
2018-01-01 02:50	19.34	46.9	53.6
2018-01-01 03:00	19.31	46.8	53.5
2018-01-01 03:10	19.31	46.8	53.4
2018-01-01 03:20	19.26	46.7	53.4
2018-01-01 03:30	19.22	46.6	53.4
2018-01-01 03:40	19.22	46.5	53.3
2018-01-01 03:50	19.21	46.5	53.3
2018-01-01 04:00	19.21	46.5	53.3
2018-01-01 04:10	19.18	46.5	53.3
2018-01-01 04:20	19.18	46.5	53.3
2018-01-01 04:30	19.15	46.4	53.2
2018-01-01 04:40	19.15	46.4	53.2
2018-01-01 04:50	19.13	46.4	53.2
2018-01-01 05:00	19.13	46.4	53.2
2018-01-01 05:10	19.12	46.4	53.1
2018-01-01 05:20	19.09	46.2	53.1
2018-01-01 05:30	19.05	46.2	53.1
2018-01-01 05:40	19.06	46.2	53.0
2018-01-01 05:50	19.08	46.2	53.1
2018-01-01 06:00	19.07	46.2	53.1
2018-01-01 06:10	19.05	46.2	53.1
2018-01-01 06:20	19.02	46.1	53.0
2018-01-01 06:30	19.01	46.1	53.0
2018-01-01 06:40	19.00	46.0	52.9
2018-01-01 06:50	18.98	46.0	52.8
2018-01-01 07:00	18.97	45.9	52.9
2018-01-01 07:10	18.94	45.9	52.8
2018-01-01 07:20	18.93	45.9	52.8
2018-01-01 07:30	18.93	45.9	52.8
2018-01-01 07:40	18.92	45.9	52.8
2018-01-01 07:50	18.89	45.8	52.8
2018-01-01 08:00	18.92	45.9	52.8

Date/Time	GW13i T °F	GW13i °F	GW13o °F
2018-01-01 08:10	18.95	45.9	52.8
2018-01-01 08:20	18.97	46.0	52.9
2018-01-01 08:30	19.00	46.0	53.0
2018-01-01 08:40	19.03	46.1	53.0
2018-01-01 08:50	19.10	46.3	53.0
2018-01-01 09:00	19.11	46.3	53.1
2018-01-01 09:10	19.17	46.4	53.2
2018-01-01 09:20	19.23	46.6	53.2
2018-01-01 09:30	19.23	46.6	53.3
2018-01-01 09:40	19.31	46.8	53.3
2018-01-01 09:50	19.33	46.8	53.4
2018-01-01 10:00	19.36	46.9	53.5
2018-01-01 10:10	19.41	47.0	53.6
2018-01-01 10:20	19.47	47.2	53.6
2018-01-01 10:30	19.53	47.3	53.7
2018-01-01 10:40	19.59	47.4	53.8
2018-01-01 10:50	19.63	47.6	53.9
2018-01-01 11:00	19.70	47.8	54.0
2018-01-01 11:10	19.75	47.9	54.2
2018-01-01 11:20	19.80	48.1	54.2
2018-01-01 11:30	19.87	48.2	54.4
2018-01-01 11:40	19.96	48.4	54.4
2018-01-01 11:50	20.04	48.6	54.5
2018-01-01 12:00	20.09	48.6	54.7
2018-01-01 12:10	20.14	48.8	54.8
2018-01-01 12:20	20.21	49.0	54.9
2018-01-01 12:30	20.25	49.2	54.9
2018-01-01 12:40	20.31	49.3	55.1
2018-01-01 12:50	20.39	49.5	55.1
2018-01-01 13:00	20.47	49.7	55.3
2018-01-01 13:10	20.52	49.8	55.4
2018-01-01 13:20	20.55	49.9	55.4
2018-01-01 13:30	20.63	50.0	55.6
2018-01-01 13:40	20.68	50.2	55.6
2018-01-01 13:50	20.71	50.3	55.8
2018-01-01 14:00	20.78	50.5	55.9
2018-01-01 14:10	20.83	50.6	55.9
2018-01-01 14:20	20.87	50.7	56.0
2018-01-01 14:30	20.93	50.8	56.1
2018-01-01 14:40	20.97	51.0	56.2
2018-01-01 14:50	21.00	51.0	56.3
2018-01-01 15:00	21.03	51.1	56.3
2018-01-01 15:10	21.06	51.1	56.3
2018-01-01 15:20	21.11	51.2	56.4
2018-01-01 15:30	21.13	51.3	56.5
2018-01-01 15:40	21.14	51.3	56.5
2018-01-01 15:50	21.17	51.5	56.5
2018-01-01 16:00	21.18	51.4	56.6
2018-01-01 16:10	21.18	51.3	56.6
2018-01-01 16:20	21.17	51.4	56.6

Date/Time	GW13i T °F	GW13i °F	GW13o °F
2018-01-01 16:30	21.17	51.4	56.6
2018-01-01 16:40	21.15	51.4	56.6
2018-01-01 16:50	21.13	51.4	56.5
2018-01-01 17:00	21.10	51.2	56.5
2018-01-01 17:10	21.08	51.2	56.6
2018-01-01 17:20	21.05	51.1	56.5
2018-01-01 17:30	21.01	51.1	56.4
2018-01-01 17:40	21.01	51.1	56.4
2018-01-01 17:50	20.97	51.0	56.4
2018-01-01 18:00	20.97	51.0	56.4
2018-01-01 18:10	20.97	51.0	56.4
2018-01-01 18:20	20.97	50.9	56.4
2018-01-01 18:30	20.97	50.9	56.3
2018-01-01 18:40	20.95	50.8	56.4
2018-01-01 18:50	20.93	50.8	56.3
2018-01-01 19:00	20.93	50.8	56.3
2018-01-01 19:10	20.93	50.8	56.3
2018-01-01 19:20	20.93	50.8	56.3
2018-01-01 19:30	20.90	50.8	56.3
2018-01-01 19:40	20.89	50.8	56.3
2018-01-01 19:50	20.89	50.8	56.3
2018-01-01 20:00	20.89	50.7	56.3
2018-01-01 20:10	20.89	50.8	56.3
2018-01-01 20:20	20.89	50.8	56.3
2018-01-01 20:30	20.89	50.8	56.4
2018-01-01 20:40	20.93	50.8	56.4
2018-01-01 20:50	20.93	50.9	56.4
2018-01-01 21:00	20.93	50.9	56.4
2018-01-01 21:10	20.93	50.8	56.4
2018-01-01 21:20	20.93	50.8	56.5
2018-01-01 21:30	20.93	50.8	56.5
2018-01-01 21:40	20.93	50.8	56.5
2018-01-01 21:50	20.93	50.9	56.4
2018-01-01 22:00	20.95	50.8	56.5
2018-01-01 22:10	20.93	50.8	56.5
2018-01-01 22:20	20.93	50.8	56.4
2018-01-01 22:30	20.93	50.9	56.5
2018-01-01 22:40	20.94	50.9	56.5
2018-01-01 22:50	20.95	50.9	56.5
2018-01-01 23:00	20.94	50.8	56.5
2018-01-01 23:10	20.93	50.9	56.5
2018-01-01 23:20	20.94	50.9	56.6
2018-01-01 23:30	20.93	50.9	56.5
2018-01-01 23:40	20.94	50.9	56.5
2018-01-01 23:50	20.97	50.9	56.5
2018-01-02 00:00	20.97	51.0	56.6
2018-01-02 00:10	20.97	51.0	56.6
2018-01-02 00:20	20.97	51.0	56.6
2018-01-02 00:30	20.98	51.0	56.6
2018-01-02 00:40	21.01	51.0	56.6

Date/Time	GW13i T °F	GW13i °F	GW13o °F
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2018-01-02 01:10	21.01	51.1	56.7
2018-01-02 01:20	21.01	51.1	56.7
2018-01-02 01:30	21.01	51.1	56.7
2018-01-02 01:40	21.01	51.1	56.7
2018-01-02 01:50	21.05	51.1	56.8
2018-01-02 02:00	21.05	51.1	56.8
2018-01-02 02:10	21.01	51.1	56.8
2018-01-02 02:20	21.01	51.1	56.8
2018-01-02 02:30	21.03	51.2	56.8
2018-01-02 02:40	21.05	51.2	56.8
2018-01-02 02:50	21.09	51.3	56.9
2018-01-02 03:00	21.13	51.4	56.9
2018-01-02 03:10	21.11	51.4	56.9
2018-01-02 03:20	21.13	51.4	56.9
2018-01-02 03:30	21.13	51.4	56.9
2018-01-02 03:40	21.13	51.4	56.9
2018-01-02 03:50	21.14	51.4	56.9
2018-01-02 04:00	21.13	51.4	57.0
2018-01-02 04:10	21.15	51.4	57.0
2018-01-02 04:20	21.17	51.5	57.1
2018-01-02 04:30	21.14	51.4	57.0
2018-01-02 04:40	21.17	51.5	57.0
2018-01-02 04:50	21.17	51.5	57.1
2018-01-02 05:00	21.17	51.5	57.1
2018-01-02 05:10	21.17	51.5	57.1
2018-01-02 05:20	21.17	51.5	57.1
2018-01-02 05:30	21.18	51.5	57.1
2018-01-02 05:40	21.18	51.5	57.1
2018-01-02 05:50	21.21	51.6	57.1
2018-01-02 06:00	21.21	51.6	57.1
2018-01-02 06:10	21.21	51.5	57.1
2018-01-02 06:20	21.21	51.6	57.2
2018-01-02 06:30	21.21	51.6	57.2
2018-01-02 06:40	21.25	51.7	57.3
2018-01-02 06:50	21.22	51.6	57.2
2018-01-02 07:00	21.21	51.6	57.2
2018-01-02 07:10	21.20	51.6	57.2
2018-01-02 07:20	21.17	51.5	57.1
2018-01-02 07:30	21.14	51.4	57.1
2018-01-02 07:40	21.13	51.4	57.1
2018-01-02 07:50	21.11	51.4	57.0
2018-01-02 08:00	21.17	51.5	57.1
2018-01-02 08:10	21.25	51.8	57.2
2018-01-02 08:20	21.43	52.2	57.4
2018-01-02 08:30	21.35	52.0	57.5
2018-01-02 08:40	21.36	51.5	57.4
2018-01-02 08:50	21.41	52.1	57.5
2018-01-02 09:00	21.40	52.0	57.5

Date/Time	GW13i T °F	GW13i °F	GW13o °F
2018-01-02 09:10	21.43	52.1	57.5
2018-01-02 09:20	21.46	52.2	57.6
2018-01-02 09:30	21.49	52.3	57.6
2018-01-02 09:40	21.52	52.4	57.7
2018-01-02 09:50	21.57	52.4	57.8
2018-01-02 10:00	21.62	52.6	57.9
2018-01-02 10:10	21.68	52.7	58.0
2018-01-02 10:20	21.72	52.8	58.0
2018-01-02 10:30	21.78	53.0	58.1
2018-01-02 10:40	21.80	53.0	58.2
2018-01-02 10:50	21.66	51.8	58.1
2018-01-02 11:00	18.42	46.1	55.9
2018-01-02 11:10	18.23	44.8	53.0
2018-01-02 11:20	18.02	44.9	52.7
2018-01-02 11:30	18.23	45.0	52.7
2018-01-02 11:40	18.21	44.3	52.5
2018-01-02 11:50	17.98	43.3	52.6
2018-01-02 12:00	18.22	42.6	52.4
2018-01-02 12:10	18.23	42.5	52.4
2018-01-02 12:20	18.14	42.4	52.4
2018-01-02 12:30	18.05	42.6	52.5
2018-01-02 12:40	18.14	42.7	52.6
2018-01-02 12:50	18.21	42.7	52.7
2018-01-02 13:00	18.22	42.7	52.6
2018-01-02 13:10	18.14	42.6	52.6
2018-01-02 13:20	18.09	42.6	52.6
2018-01-02 13:30	18.11	42.6	52.6
2018-01-02 13:40	18.15	42.5	52.5
2018-01-02 13:50	18.16	42.8	52.5
2018-01-02 14:00	18.15	42.8	52.3
2018-01-02 14:10	18.08	42.5	52.3
2018-01-02 14:20	18.08	42.6	52.3
2018-01-02 14:30	18.11	42.8	52.3
2018-01-02 14:40	18.11	43.2	52.2
2018-01-02 14:50	18.16	43.7	52.2
2018-01-02 15:00	18.13	44.2	52.2
2018-01-02 15:10	18.07	44.7	52.2
2018-01-02 15:20	18.06	44.8	52.2
2018-01-02 15:30	18.07	44.4	52.2
2018-01-02 15:40	18.05	43.7	52.2
2018-01-02 15:50	18.06	43.2	52.3
2018-01-02 16:00	18.08	42.6	52.3
2018-01-02 16:10	18.09	42.6	52.3
2018-01-02 16:20	18.10	43.2	52.3
2018-01-02 16:30	18.08	44.1	52.3
2018-01-02 16:40	18.09	44.7	52.3
2018-01-02 16:50	18.06	44.5	52.2
2018-01-02 17:00	18.05	43.8	52.0
2018-01-02 17:10	18.04	43.0	51.9
2018-01-02 17:20	18.03	42.5	51.8

Date/Time	GW13i T °F	GW13i °F	GW13o °F
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2018-01-02 17:40	18.02	44.6	51.8
2018-01-02 17:50	18.01	44.4	51.9
2018-01-02 18:00	18.00	43.7	52.0
2018-01-02 18:10	17.99	42.9	52.0
2018-01-02 18:20	17.98	42.4	52.1
2018-01-02 18:30	17.97	43.0	52.0
2018-01-02 18:40	17.96	44.2	51.9
2018-01-02 18:50	17.98	44.5	51.8
2018-01-02 19:00	17.96	43.8	51.7
2018-01-02 19:10	17.97	43.0	51.7
2018-01-02 19:20	17.97	42.5	51.7
2018-01-02 19:30	17.97	43.3	51.8
2018-01-02 19:40	17.98	44.5	51.9
2018-01-02 19:50	17.97	44.0	51.9
2018-01-02 20:00	17.97	43.1	51.8
2018-01-02 20:10	17.98	42.5	51.6
2018-01-02 20:20	17.96	43.4	51.5
2018-01-02 20:30	17.95	44.3	51.6
2018-01-02 20:40	17.97	43.4	51.6
2018-01-02 20:50	17.95	42.7	51.7
2018-01-02 21:00	17.86	43.7	51.4
2018-01-02 21:10	17.86	43.4	51.4
2018-01-02 21:20	17.89	42.4	51.7
2018-01-02 21:30	17.94	44.3	51.6
2018-01-02 21:40	17.99	43.3	51.4
2018-01-02 21:50	18.00	42.9	51.5
2018-01-02 22:00	17.98	44.0	51.7
2018-01-02 22:10	17.93	43.5	51.6
2018-01-02 22:20	17.90	42.6	51.4
2018-01-02 22:30	17.90	43.9	51.6
2018-01-02 22:40	17.91	43.7	51.8
2018-01-02 22:50	17.91	42.4	51.5
2018-01-02 23:00	17.97	44.1	51.3
2018-01-02 23:10	18.02	43.8	51.6
2018-01-02 23:20	18.06	43.0	51.7
2018-01-02 23:30	17.96	43.9	51.5
2018-01-02 23:40	17.91	43.9	51.4
2018-01-02 23:50	17.90	42.7	51.5
2018-01-03 00:00	17.91	43.2	51.6
2018-01-03 00:10	17.93	44.2	51.4
2018-01-03 00:20	17.93	43.2	51.3
2018-01-03 00:30	17.97	42.9	51.5
2018-01-03 00:40	18.02	44.2	51.7
2018-01-03 00:50	18.03	43.2	51.4
2018-01-03 01:00	17.96	42.8	51.3
2018-01-03 01:10	17.91	44.1	51.5
2018-01-03 01:20	17.89	43.5	51.6
2018-01-03 01:30	17.90	42.3	51.3
2018-01-03 01:40	17.94	44.3	51.2

Date/Time	GW13i T °F	GW13i °F	GW13o °F
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2018-01-03 02:00	17.97	42.8	51.5
2018-01-03 02:10	17.94	43.7	51.1
2018-01-03 02:20	17.80	42.9	51.2
2018-01-03 02:30	17.85	43.0	51.5
2018-01-03 02:40	17.89	43.9	51.1
2018-01-03 02:50	17.98	42.5	51.2
2018-01-03 03:00	18.01	43.6	51.4
2018-01-03 03:10	17.89	43.5	51.2
2018-01-03 03:20	17.84	42.5	51.2
2018-01-03 03:30	17.88	44.1	51.5
2018-01-03 03:40	17.92	43.0	51.3
2018-01-03 03:50	17.98	43.1	51.0
2018-01-03 04:00	17.99	44.1	51.3
2018-01-03 04:10	17.94	42.9	51.4
2018-01-03 04:20	17.89	42.8	51.2
2018-01-03 04:30	17.89	44.1	51.2
2018-01-03 04:40	17.91	43.0	51.4
2018-01-03 04:50	17.94	43.1	51.4
2018-01-03 05:00	17.98	44.1	51.1
2018-01-03 05:10	18.03	42.9	51.2
2018-01-03 05:20	17.98	43.2	51.5
2018-01-03 05:30	17.93	44.1	51.3
2018-01-03 05:40	17.88	43.2	51.1
2018-01-03 05:50	17.91	42.5	51.2
2018-01-03 06:00	17.93	44.1	51.5
2018-01-03 06:10	17.94	43.5	51.4
2018-01-03 06:20	17.98	42.5	51.1
2018-01-03 06:30	17.99	43.9	51.2
2018-01-03 06:40	17.96	44.0	51.4
2018-01-03 06:50	18.00	43.0	51.4
2018-01-03 07:00	17.97	42.7	51.2
2018-01-03 07:10	17.96	44.0	51.0
2018-01-03 07:20	17.96	44.0	51.1
2018-01-03 07:30	17.91	42.8	51.3
2018-01-03 07:40	17.92	42.5	51.4
2018-01-03 07:50	17.94	44.0	51.2
2018-01-03 08:00	17.94	43.9	51.1
2018-01-03 08:10	17.93	42.9	51.1
2018-01-03 08:20	17.95	42.7	51.3
2018-01-03 08:30	17.96	44.2	51.5
2018-01-03 08:40	17.95	43.9	51.3
2018-01-03 08:50	17.96	42.9	51.0
2018-01-03 09:00	17.97	42.4	51.1
2018-01-03 09:10	17.93	43.8	51.1
2018-01-03 09:20	17.94	44.3	51.2
2018-01-03 09:30	17.94	43.5	51.3
2018-01-03 09:40	17.95	42.6	51.2
2018-01-03 09:50	17.96	42.4	51.0
2018-01-03 10:00	17.98	44.0	50.9

Date/Time	GW13i T °F	GW13i °F	GW13o °F
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2018-01-03 10:20	18.00	43.8	51.1
2018-01-03 10:30	18.00	43.0	51.2
2018-01-03 10:40	18.00	42.4	51.3
2018-01-03 10:50	17.98	42.9	51.3
2018-01-03 11:00	18.00	44.1	51.3
2018-01-03 11:10	18.00	44.5	51.2
2018-01-03 11:20	18.03	44.2	51.2
2018-01-03 11:30	17.99	43.8	51.2
2018-01-03 11:40	17.98	43.1	51.0
2018-01-03 11:50	17.97	42.5	50.9
2018-01-03 12:00	17.93	42.2	50.9
2018-01-03 12:10	17.94	42.9	50.9
2018-01-03 12:20	17.94	44.1	51.0
2018-01-03 12:30	17.94	44.5	51.0
2018-01-03 12:40	17.98	44.2	51.0
2018-01-03 12:50	17.98	43.7	51.1
2018-01-03 13:00	18.02	43.0	51.2
2018-01-03 13:10	18.02	42.3	51.2
2018-01-03 13:20	18.02	42.6	51.3
2018-01-03 13:30	18.06	43.6	51.3
2018-01-03 13:40	18.07	44.4	51.4
2018-01-03 13:50	17.98	44.3	51.3
2018-01-03 14:00	18.01	44.2	51.2
2018-01-03 14:10	18.02	44.7	51.3
2018-01-03 14:20	18.06	44.8	51.3
2018-01-03 14:30	18.08	44.6	51.3
2018-01-03 14:40	18.09	44.4	51.2
2018-01-03 14:50	18.08	44.3	51.2
2018-01-03 15:00	18.00	44.0	51.2
2018-01-03 15:10	17.94	43.7	51.1
2018-01-03 15:20	17.96	43.4	51.1
2018-01-03 15:30	17.99	43.1	51.1
2018-01-03 15:40	18.00	42.6	51.1
2018-01-03 15:50	18.01	42.2	51.1
2018-01-03 16:00	18.00	42.1	51.0
2018-01-03 16:10	17.99	43.0	51.1
2018-01-03 16:20	17.97	44.2	51.1
2018-01-03 16:30	17.95	44.4	51.0
2018-01-03 16:40	17.93	44.0	50.8
2018-01-03 16:50	17.91	43.1	50.7
2018-01-03 17:00	17.89	42.3	50.6
2018-01-03 17:10	17.89	42.3	50.6
2018-01-03 17:20	17.91	43.9	50.7
2018-01-03 17:30	17.90	44.2	50.9
2018-01-03 17:40	17.91	43.3	51.0
2018-01-03 17:50	17.91	42.3	50.9
2018-01-03 18:00	17.89	43.2	50.6
2018-01-03 18:10	17.85	44.1	50.6
2018-01-03 18:20	17.83	42.9	50.8

Date/Time	GW13i T °F	GW13i °F	GW13o °F
2018-01-03 18:30	17.82	42.1	50.9
2018-01-03 18:40	17.84	44.2	50.7
2018-01-03 18:50	17.87	43.0	50.5
2018-01-03 19:00	17.96	43.1	50.8
2018-01-03 19:10	17.96	43.9	50.8
2018-01-03 19:20	17.75	42.6	50.4
2018-01-03 19:30	17.80	43.7	50.7
2018-01-03 19:40	17.84	43.4	50.8
2018-01-03 19:50	17.95	42.9	50.4
2018-01-03 20:00	17.97	43.8	50.7
2018-01-03 20:10	17.76	42.7	50.8
2018-01-03 20:20	17.78	43.6	50.5
2018-01-03 20:30	17.86	43.2	50.7
2018-01-03 20:40	17.97	43.3	50.6
2018-01-03 20:50	17.88	43.8	50.4
2018-01-03 21:00	17.72	42.5	50.7
2018-01-03 21:10	17.77	43.9	50.6
2018-01-03 21:20	17.85	42.9	50.4
2018-01-03 21:30	17.95	43.4	50.7
2018-01-03 21:40	17.81	43.7	50.6
2018-01-03 21:50	17.70	42.3	50.3
2018-01-03 22:00	17.74	43.9	50.7
2018-01-03 22:10	17.79	42.6	50.3
2018-01-03 22:20	17.86	43.2	50.2
2018-01-03 22:30	17.73	43.4	50.5
2018-01-03 22:40	17.65	42.1	50.3
2018-01-03 22:50	17.70	43.8	50.2
2018-01-03 23:00	17.75	42.5	50.5
2018-01-03 23:10	17.83	43.1	50.2
2018-01-03 23:20	17.68	43.3	50.2
2018-01-03 23:30	17.61	41.9	50.5
2018-01-03 23:40	17.82	43.1	50.2
2018-01-03 23:50	17.85	43.0	50.4
2018-01-04 00:00	17.63	43.3	50.3
2018-01-04 00:10	17.82	43.4	50.5
2018-01-04 00:20	17.86	43.3	50.3
2018-01-04 00:30	18.19	44.0	50.7
2018-01-04 00:40	18.22	44.1	51.0
2018-01-04 00:50	18.24	44.2	51.0
2018-01-04 01:00	18.25	44.2	51.1
2018-01-04 01:10	18.30	44.2	51.1
2018-01-04 01:20	18.33	44.4	51.2
2018-01-04 01:30	18.36	44.5	51.2
2018-01-04 01:40	18.41	44.6	51.3
2018-01-04 01:50	18.44	44.6	51.5
2018-01-04 02:00	18.48	44.8	51.5
2018-01-04 02:10	18.56	45.0	51.6
2018-01-04 02:20	18.61	45.0	51.7
2018-01-04 02:30	18.63	45.1	51.8
2018-01-04 02:40	18.69	45.2	51.8

Date/Time	GW13i T °F	GW13i °F	GW13o °F
2018-01-04 02:50	18.73	45.3	51.8
2018-01-04 03:00	18.75	45.4	51.8
2018-01-04 03:10	18.80	45.5	51.9
2018-01-04 03:20	18.82	45.6	52.0
2018-01-04 03:30	18.85	45.7	52.1
2018-01-04 03:40	18.87	45.7	52.2
2018-01-04 03:50	18.90	45.8	52.2
2018-01-04 04:00	18.94	45.9	52.3
2018-01-04 04:10	18.97	45.9	52.3
2018-01-04 04:20	18.98	46.0	52.3
2018-01-04 04:30	19.01	46.1	52.4
2018-01-04 04:40	19.04	46.1	52.4
2018-01-04 04:50	19.05	46.1	52.5
2018-01-04 05:00	19.09	46.2	52.5
2018-01-04 05:10	19.11	46.3	52.6
2018-01-04 05:20	19.13	46.4	52.5
2018-01-04 05:30	19.13	46.4	52.6
2018-01-04 05:40	19.13	46.4	52.6
2018-01-04 05:50	19.16	46.4	52.6
2018-01-04 06:00	19.17	46.5	52.6
2018-01-04 06:10	19.17	46.5	52.6
2018-01-04 06:20	19.20	46.5	52.6
2018-01-04 06:30	19.21	46.6	52.6
2018-01-04 06:40	19.21	46.6	52.7
2018-01-04 06:50	19.24	46.6	52.7
2018-01-04 07:00	19.25	46.7	52.8
2018-01-04 07:10	19.26	46.7	52.8
2018-01-04 07:20	19.26	46.7	52.8
2018-01-04 07:30	19.27	46.7	52.9
2018-01-04 07:40	19.29	46.7	52.8
2018-01-04 07:50	19.31	46.8	52.9
2018-01-04 08:00	19.33	46.9	53.0
2018-01-04 08:10	19.34	46.9	53.0
2018-01-04 08:20	19.38	47.0	53.0
2018-01-04 08:30	19.41	47.1	53.1
2018-01-04 08:40	19.46	47.2	53.2
2018-01-04 08:50	19.50	47.3	53.2
2018-01-04 09:00	19.55	47.3	53.2
2018-01-04 09:10	19.59	47.5	53.3
2018-01-04 09:20	19.64	47.6	53.4
2018-01-04 09:30	19.73	47.8	53.6
2018-01-04 09:40	19.78	48.0	53.7
2018-01-04 09:50	19.87	48.2	53.9
2018-01-04 10:00	19.93	48.4	54.0
2018-01-04 10:10	20.02	48.6	54.1
2018-01-04 10:20	20.11	48.8	54.3
2018-01-04 10:30	20.19	48.9	54.4
2018-01-04 10:40	20.27	49.1	54.5
2018-01-04 10:50	20.32	49.3	54.7
2018-01-04 11:00	20.42	49.5	54.8

Date/Time	GW13i T °F	GW13i °F	GW13o °F
2018-01-04 11:10	20.52	49.8	55.0
2018-01-04 11:20	20.62	50.1	55.2
2018-01-04 11:30	20.72	50.3	55.3
2018-01-04 11:40	20.82	50.6	55.5
2018-01-04 11:50	20.91	50.8	55.7
2018-01-04 12:00	20.99	51.0	55.8
2018-01-04 12:10	20.73	49.4	55.9
2018-01-04 12:20	18.40	45.3	53.9
2018-01-04 12:30	18.25	43.9	52.0
2018-01-04 12:40	18.24	43.4	51.7
2018-01-04 12:50	18.21	43.3	51.6
2018-01-04 13:00	18.14	43.3	51.6
2018-01-04 13:10	18.13	43.6	51.4
2018-01-04 13:20	18.20	44.0	51.4
2018-01-04 13:30	18.15	44.5	51.4
2018-01-04 13:40	18.07	44.5	51.4
2018-01-04 13:50	18.15	44.3	51.3
2018-01-04 14:00	18.19	44.5	51.6
2018-01-04 14:10	18.22	44.6	51.4
2018-01-04 14:20	18.06	44.4	51.5
2018-01-04 14:30	18.20	44.7	51.3
2018-01-04 14:40	18.19	44.2	51.3
2018-01-04 14:50	18.18	44.3	51.3
2018-01-04 15:00	18.21	44.3	51.3
2018-01-04 15:10	18.04	44.0	51.3
2018-01-04 15:20	18.17	44.2	51.3
2018-01-04 15:30	18.14	43.8	51.2
2018-01-04 15:40	18.11	44.0	51.3
2018-01-04 15:50	18.12	44.1	51.2
2018-01-04 16:00	17.95	43.8	51.2
2018-01-04 16:10	18.09	44.2	51.3
2018-01-04 16:20	18.04	43.9	51.1
2018-01-04 16:30	18.07	44.1	51.3
2018-01-04 16:40	18.09	44.3	51.1
2018-01-04 16:50	17.93	44.1	51.3
2018-01-04 17:00	18.06	44.6	51.1
2018-01-04 17:10	17.97	44.2	51.1
2018-01-04 17:20	18.07	44.4	51.1
2018-01-04 17:30	18.07	44.2	51.1
2018-01-04 17:40	18.01	43.9	51.3
2018-01-04 17:50	18.08	43.9	51.1
2018-01-04 18:00	17.92	43.3	51.2
2018-01-04 18:10	18.07	43.2	51.1
2018-01-04 18:20	17.94	42.9	51.1
2018-01-04 18:30	18.06	42.9	51.2
2018-01-04 18:40	18.01	42.9	51.1
2018-01-04 18:50	18.05	43.6	51.3
2018-01-04 19:00	18.07	43.9	51.1
2018-01-04 19:10	18.00	44.2	51.3
2018-01-04 19:20	18.09	44.4	51.2

Date/Time	GW13i T °F	GW13i °F	GW13o °F
2018-01-04 19:30	17.95	43.9	51.2
2018-01-04 19:40	18.09	43.7	51.1
2018-01-04 19:50	17.93	43.0	51.1
2018-01-04 20:00	18.11	43.1	51.2
2018-01-04 20:10	17.96	42.9	51.0
2018-01-04 20:20	18.08	43.7	50.9
2018-01-04 20:30	18.02	43.9	50.9
2018-01-04 20:40	18.07	44.3	50.9
2018-01-04 20:50	18.06	44.2	50.8
2018-01-04 21:00	18.03	43.7	50.8
2018-01-04 21:10	18.08	43.5	50.8
2018-01-04 21:20	17.97	42.8	50.9
2018-01-04 21:30	18.09	43.0	50.8
2018-01-04 21:40	17.93	43.3	51.0
2018-01-04 21:50	18.11	44.1	50.9
2018-01-04 22:00	17.93	44.1	51.0
2018-01-04 22:10	18.09	44.0	51.0
2018-01-04 22:20	17.92	43.2	50.8
2018-01-04 22:30	18.10	43.1	50.8
2018-01-04 22:40	17.93	43.0	50.7
2018-01-04 22:50	18.07	44.0	50.7
2018-01-04 23:00	17.97	44.1	50.8
2018-01-04 23:10	18.11	44.0	50.8
2018-01-04 23:20	17.99	43.3	50.8
2018-01-04 23:30	18.10	43.2	51.0
2018-01-04 23:40	18.00	43.3	51.0
2018-01-04 23:50	18.02	43.4	50.9
2018-01-05 00:00	18.03	43.7	50.9
2018-01-05 00:10	18.01	43.9	50.9
2018-01-05 00:20	18.00	44.0	50.9
2018-01-05 00:30	17.99	44.1	50.9
2018-01-05 00:40	18.00	44.1	50.9
2018-01-05 00:50	18.01	43.9	51.0
2018-01-05 01:00	18.02	43.7	51.0
2018-01-05 01:10	18.02	43.4	50.9
2018-01-05 01:20	18.02	43.2	51.0
2018-01-05 01:30	18.02	43.0	51.0
2018-01-05 01:40	18.00	43.1	51.0
2018-01-05 01:50	18.00	43.3	51.0
2018-01-05 02:00	17.99	43.6	51.0
2018-01-05 02:10	17.99	43.8	50.9
2018-01-05 02:20	18.01	44.0	50.9
2018-01-05 02:30	18.03	44.1	50.9
2018-01-05 02:40	18.05	43.9	50.9
2018-01-05 02:50	18.06	43.7	50.9
2018-01-05 03:00	18.05	43.4	50.9
2018-01-05 03:10	18.05	43.2	50.9
2018-01-05 03:20	18.04	43.2	50.9
2018-01-05 03:30	18.03	43.4	51.0
2018-01-05 03:40	18.04	43.7	51.0

Date/Time	GW13i T °F	GW13i °F	GW13o °F
2018-01-05 03:50	18.05	44.0	51.0
2018-01-05 04:00	18.04	44.2	51.0
2018-01-05 04:10	18.06	44.1	51.0
2018-01-05 04:20	18.06	43.7	51.0
2018-01-05 04:30	18.07	43.3	51.0
2018-01-05 04:40	18.05	43.2	51.0
2018-01-05 04:50	18.04	43.3	51.0
2018-01-05 05:00	18.04	43.6	50.9
2018-01-05 05:10	18.03	43.9	50.9
2018-01-05 05:20	18.03	44.1	50.9
2018-01-05 05:30	18.03	44.0	50.9
2018-01-05 05:40	18.03	43.7	50.8
2018-01-05 05:50	18.04	43.3	50.7
2018-01-05 06:00	18.04	43.3	50.7
2018-01-05 06:10	18.03	43.4	50.7
2018-01-05 06:20	18.03	43.8	50.6
2018-01-05 06:30	18.03	44.0	50.7
2018-01-05 06:40	18.03	43.6	50.7
2018-01-05 06:50	18.03	43.2	50.8
2018-01-05 07:00	18.04	43.4	50.7
2018-01-05 07:10	18.04	43.9	50.7
2018-01-05 07:20	18.04	43.9	50.6
2018-01-05 07:30	18.02	43.4	50.6
2018-01-05 07:40	18.03	43.3	50.8
2018-01-05 07:50	18.03	43.5	50.8
2018-01-05 08:00	18.04	43.9	50.8
2018-01-05 08:10	18.03	43.8	50.8
2018-01-05 08:20	18.03	43.3	50.7
2018-01-05 08:30	18.02	43.4	50.7
2018-01-05 08:40	18.02	43.7	50.7
2018-01-05 08:50	18.03	43.9	50.7
2018-01-05 09:00	18.03	43.4	50.8
2018-01-05 09:10	18.02	43.3	50.8
2018-01-05 09:20	18.03	43.5	50.7
2018-01-05 09:30	18.03	43.9	50.6
2018-01-05 09:40	18.04	43.8	50.7
2018-01-05 09:50	18.03	43.3	50.7
2018-01-05 10:00	18.04	43.5	50.7
2018-01-05 10:10	18.04	43.8	50.7
2018-01-05 10:20	18.05	43.7	50.7
2018-01-05 10:30	18.05	43.4	50.7
2018-01-05 10:40	18.05	43.7	50.8
2018-01-05 10:50	18.06	43.7	50.7
2018-01-05 11:00	18.04	43.6	50.7
2018-01-05 11:10	18.00	43.5	50.8
2018-01-05 11:20	18.03	43.5	50.6
2018-01-05 11:30	18.04	43.7	50.7
2018-01-05 11:40	18.02	43.5	50.8
2018-01-05 11:50	18.02	43.6	50.7
2018-01-05 12:00	18.01	43.5	50.7

Date/Time	GW13i T °F	GW13i °F	GW13o °F
2018-01-05 12:10	18.02	43.5	50.7
2018-01-05 12:20	18.04	43.6	50.8
2018-01-05 12:30	18.05	43.6	50.9
2018-01-05 12:40	18.02	43.5	50.8
2018-01-05 12:50	18.03	43.6	50.8
2018-01-05 13:00	18.03	43.5	50.8
2018-01-05 13:10	18.01	43.5	50.7
2018-01-05 13:20	18.01	43.5	50.8
2018-01-05 13:30	18.05	43.5	50.8
2018-01-05 13:40	18.01	43.5	50.8
2018-01-05 13:50	18.02	43.5	50.8
2018-01-05 14:00	18.05	43.5	50.8
2018-01-05 14:10	18.03	43.5	50.7
2018-01-05 14:20	18.01	43.5	50.7
2018-01-05 14:30	17.99	43.4	50.6
2018-01-05 14:40	17.98	43.4	50.6
2018-01-05 14:50	18.03	43.5	50.7
2018-01-05 15:00	18.05	43.6	50.7
2018-01-05 15:10	18.05	43.5	50.7
2018-01-05 15:20	18.05	43.5	50.7
2018-01-05 15:30	18.02	43.5	50.6
2018-01-05 15:40	17.98	43.4	50.6
2018-01-05 15:50	18.03	43.5	50.6
2018-01-05 16:00	18.03	43.5	50.7
2018-01-05 16:10	17.99	43.4	50.7
2018-01-05 16:20	17.98	43.4	50.6
2018-01-05 16:30	18.00	43.4	50.6
2018-01-05 16:40	17.97	43.3	50.6
2018-01-05 16:50	17.96	43.3	50.6
2018-01-05 17:00	17.93	43.1	50.6
2018-01-05 17:10	18.05	43.7	50.6
2018-01-05 17:20	17.91	43.8	50.6
2018-01-05 17:30	18.05	44.3	50.6
2018-01-05 17:40	17.97	43.9	50.7
2018-01-05 17:50	18.05	43.6	50.8
2018-01-05 18:00	18.03	43.3	50.7
2018-01-05 18:10	18.06	42.9	50.9
2018-01-05 18:20	18.07	43.1	50.8
2018-01-05 18:30	18.03	43.8	51.0
2018-01-05 18:40	18.00	43.8	50.8
2018-01-05 18:50	17.97	43.8	50.8
2018-01-05 19:00	17.98	43.9	50.9
2018-01-05 19:10	18.00	44.0	50.9
2018-01-05 19:20	18.02	44.0	50.8
2018-01-05 19:30	18.02	44.1	50.8
2018-01-05 19:40	18.00	44.0	50.8
2018-01-05 19:50	17.98	44.0	50.8
2018-01-05 20:00	17.98	43.8	50.8
2018-01-05 20:10	17.98	43.6	50.8
2018-01-05 20:20	18.00	43.5	50.8

Date/Time	GW13i T °F	GW13i °F	GW13o °F
2018-01-05 20:30	18.01	43.3	50.8
2018-01-05 20:40	18.00	43.0	50.7
2018-01-05 20:50	17.97	43.0	50.7
2018-01-05 21:00	17.95	42.9	50.7
2018-01-05 21:10	17.93	42.9	50.7
2018-01-05 21:20	17.95	43.0	50.6
2018-01-05 21:30	17.98	43.7	50.8
2018-01-05 21:40	17.98	44.2	50.9
2018-01-05 21:50	18.00	43.2	50.7
2018-01-05 22:00	18.00	42.7	50.6
2018-01-05 22:10	17.99	44.0	50.6
2018-01-05 22:20	18.00	44.0	50.8
2018-01-05 22:30	17.97	42.9	50.8
2018-01-05 22:40	17.93	43.1	50.6
2018-01-05 22:50	17.91	44.2	50.5
2018-01-05 23:00	17.92	43.3	50.7
2018-01-05 23:10	17.93	42.5	50.8
2018-01-05 23:20	17.95	44.4	50.5
2018-01-05 23:30	17.98	43.5	50.4
2018-01-05 23:40	18.02	42.9	50.6
2018-01-05 23:50	18.05	44.0	50.7
2018-01-06 00:00	17.99	43.7	50.4
2018-01-06 00:10	17.90	42.8	50.4
2018-01-06 00:20	17.91	44.1	50.6
2018-01-06 00:30	17.94	43.4	50.6
2018-01-06 00:40	17.98	42.9	50.3
2018-01-06 00:50	18.05	44.1	50.4
2018-01-06 01:00	18.00	43.1	50.6
2018-01-06 01:10	17.91	43.1	50.3
2018-01-06 01:20	17.90	44.0	50.4
2018-01-06 01:30	17.91	42.7	50.8
2018-01-06 01:40	17.98	44.2	50.4
2018-01-06 01:50	18.06	43.7	50.3
2018-01-06 02:00	18.04	43.0	50.6
2018-01-06 02:10	17.91	43.9	50.6
2018-01-06 02:20	17.90	43.5	50.3
2018-01-06 02:30	17.95	42.5	50.5
2018-01-06 02:40	17.97	44.3	50.7
2018-01-06 02:50	18.01	43.3	50.4
2018-01-06 03:00	18.05	43.3	50.3
2018-01-06 03:10	17.98	44.1	50.6
2018-01-06 03:20	17.92	43.1	50.5
2018-01-06 03:30	17.94	43.3	50.3
2018-01-06 03:40	17.95	44.0	50.4
2018-01-06 03:50	18.00	42.7	50.5
2018-01-06 04:00	18.22	44.0	50.2
2018-01-06 04:10	18.59	45.1	51.0
2018-01-06 04:20	18.68	45.3	51.4
2018-01-06 04:30	18.74	45.4	51.6
2018-01-06 04:40	18.79	45.6	51.6

Date/Time	GW13i T °F	GW13i °F	GW13o °F
2018-01-06 04:50	18.84	45.7	51.7
2018-01-06 05:00	18.88	45.7	51.8
2018-01-06 05:10	18.92	45.8	51.9
2018-01-06 05:20	18.97	46.0	52.0
2018-01-06 05:30	19.02	46.1	52.2
2018-01-06 05:40	19.09	46.3	52.3
2018-01-06 05:50	19.15	46.4	52.4
2018-01-06 06:00	19.21	46.6	52.5
2018-01-06 06:10	19.27	46.7	52.7
2018-01-06 06:20	19.31	46.8	52.8
2018-01-06 06:30	19.36	46.9	53.0
2018-01-06 06:40	19.40	47.0	53.0
2018-01-06 06:50	19.45	47.2	53.1
2018-01-06 07:00	19.51	47.3	53.2
2018-01-06 07:10	19.57	47.5	53.3
2018-01-06 07:20	19.61	47.5	53.5
2018-01-06 07:30	19.64	47.7	53.5
2018-01-06 07:40	19.70	47.8	53.5
2018-01-06 07:50	19.75	47.9	53.7
2018-01-06 08:00	19.80	48.1	53.7
2018-01-06 08:10	19.87	48.2	53.9
2018-01-06 08:20	19.91	48.4	54.0
2018-01-06 08:30	19.97	48.5	54.1
2018-01-06 08:40	20.05	48.7	54.2
2018-01-06 08:50	20.11	48.7	54.2
2018-01-06 09:00	20.15	48.8	54.3
2018-01-06 09:10	20.19	48.9	54.4
2018-01-06 09:20	20.25	49.1	54.4
2018-01-06 09:30	20.30	49.3	54.6
2018-01-06 09:40	20.38	49.4	54.7
2018-01-06 09:50	20.43	49.6	54.8
2018-01-06 10:00	20.51	49.8	55.0
2018-01-06 10:10	20.59	50.0	55.1
2018-01-06 10:20	20.66	50.2	55.3
2018-01-06 10:30	20.73	50.3	55.4
2018-01-06 10:40	20.82	50.5	55.5
2018-01-06 10:50	20.87	50.7	55.6
2018-01-06 11:00	20.95	50.9	55.7
2018-01-06 11:10	21.00	51.0	55.9
2018-01-06 11:20	21.07	51.2	56.0
2018-01-06 11:30	21.12	51.3	56.1
2018-01-06 11:40	21.20	51.5	56.2
2018-01-06 11:50	21.24	51.7	56.3
2018-01-06 12:00	21.32	51.8	56.5
2018-01-06 12:10	21.37	52.0	56.6
2018-01-06 12:20	21.43	52.0	56.7
2018-01-06 12:30	21.51	52.2	56.8
2018-01-06 12:40	21.59	52.4	57.0
2018-01-06 12:50	21.67	52.7	57.1
2018-01-06 13:00	21.74	52.8	57.2

Date/Time	GW13i T °F	GW13i °F	GW13o °F
2018-01-06 13:10	21.80	53.0	57.4
2018-01-06 13:20	21.82	53.1	57.4
2018-01-06 13:30	21.77	52.9	57.4
2018-01-06 13:40	21.84	53.1	57.4
2018-01-06 13:50	21.92	53.3	57.6
2018-01-06 14:00	21.94	53.4	57.7
2018-01-06 14:10	21.97	53.4	57.7
2018-01-06 14:20	22.00	53.5	57.8
2018-01-06 14:30	22.03	53.6	57.9
2018-01-06 14:40	22.05	53.6	57.9
2018-01-06 14:50	22.11	53.7	57.9
2018-01-06 15:00	22.13	53.8	58.0
2018-01-06 15:10	22.13	53.8	58.1
2018-01-06 15:20	22.13	53.8	58.1
2018-01-06 15:30	22.13	53.8	58.1
2018-01-06 15:40	22.13	53.8	58.1
2018-01-06 15:50	22.14	53.9	58.1
2018-01-06 16:00	22.16	53.9	58.2
2018-01-06 16:10	22.13	53.8	58.2
2018-01-06 16:20	22.12	53.8	58.2
2018-01-06 16:30	22.09	53.7	58.1
2018-01-06 16:40	22.09	53.7	58.1
2018-01-06 16:50	22.07	53.7	58.1
2018-01-06 17:00	22.00	53.4	58.0
2018-01-06 17:10	21.97	53.4	58.0
2018-01-06 17:20	21.94	53.4	57.9
2018-01-06 17:30	21.93	53.4	57.9
2018-01-06 17:40	21.90	53.3	57.9
2018-01-06 17:50	21.89	53.3	57.9
2018-01-06 18:00	21.89	53.3	57.9
2018-01-06 18:10	21.89	53.2	57.9
2018-01-06 18:20	21.85	53.1	57.9
2018-01-06 18:30	21.83	53.1	57.9
2018-01-06 18:40	21.82	53.1	57.8
2018-01-06 18:50	21.82	53.1	57.8
2018-01-06 19:00	21.82	53.1	57.9
2018-01-06 19:10	21.80	53.0	57.9
2018-01-06 19:20	21.77	52.9	57.8
2018-01-06 19:30	21.74	52.9	57.8
2018-01-06 19:40	21.73	52.9	57.7
2018-01-06 19:50	21.73	52.8	57.7
2018-01-06 20:00	21.68	52.8	57.7
2018-01-06 20:10	21.65	52.6	57.6
2018-01-06 20:20	21.63	52.6	57.7
2018-01-06 20:30	21.60	52.5	57.6
2018-01-06 20:40	21.52	52.3	57.5
2018-01-06 20:50	21.46	52.2	57.4
2018-01-06 21:00	21.44	52.1	57.4
2018-01-06 21:10	21.45	52.0	57.4
2018-01-06 21:20	21.41	52.0	57.3

Date/Time	GW13i T °F	GW13i °F	GW13o °F
2018-01-06 21:30	21.39	52.0	57.3
2018-01-06 21:40	21.36	51.9	57.3
2018-01-06 21:50	21.36	51.9	57.3
2018-01-06 22:00	21.36	51.9	57.3
2018-01-06 22:10	21.37	52.0	57.3
2018-01-06 22:20	21.34	51.9	57.3
2018-01-06 22:30	21.33	51.8	57.3
2018-01-06 22:40	21.32	51.8	57.3
2018-01-06 22:50	21.33	51.8	57.3
2018-01-06 23:00	21.30	51.8	57.3
2018-01-06 23:10	21.29	51.8	57.3
2018-01-06 23:20	21.29	51.8	57.2
2018-01-06 23:30	21.31	51.8	57.2
2018-01-06 23:40	21.31	51.8	57.3
2018-01-06 23:50	21.29	51.7	57.3
2018-01-07 00:00	21.26	51.7	57.2
2018-01-07 00:10	21.25	51.6	57.2
2018-01-07 00:20	21.23	51.6	57.2
2018-01-07 00:30	21.23	51.6	57.2
2018-01-07 00:40	21.21	51.5	57.1
2018-01-07 00:50	21.18	51.5	57.1
2018-01-07 01:00	21.19	51.5	57.1
2018-01-07 01:10	21.20	51.5	57.2
2018-01-07 01:20	21.21	51.5	57.1
2018-01-07 01:30	21.23	51.6	57.2
2018-01-07 01:40	21.23	51.6	57.2
2018-01-07 01:50	21.23	51.6	57.2
2018-01-07 02:00	21.20	51.5	57.2
2018-01-07 02:10	21.20	51.5	57.2
2018-01-07 02:20	21.25	51.7	57.3
2018-01-07 02:30	21.29	51.8	57.3
2018-01-07 02:40	21.32	51.9	57.4
2018-01-07 02:50	21.33	51.9	57.4
2018-01-07 03:00	21.32	51.8	57.4
2018-01-07 03:10	21.30	51.7	57.4
2018-01-07 03:20	21.33	51.9	57.4
2018-01-07 03:30	21.35	51.9	57.4
2018-01-07 03:40	21.38	52.0	57.5
2018-01-07 03:50	21.44	52.1	57.6
2018-01-07 04:00	21.48	52.2	57.6
2018-01-07 04:10	21.48	52.2	57.7
2018-01-07 04:20	21.49	52.3	57.7
2018-01-07 04:30	21.55	52.4	57.7
2018-01-07 04:40	21.53	52.4	57.8
2018-01-07 04:50	21.54	52.4	57.8
2018-01-07 05:00	21.59	52.5	57.8
2018-01-07 05:10	21.61	52.6	57.9
2018-01-07 05:20	21.63	52.6	57.9
2018-01-07 05:30	21.61	52.6	57.9
2018-01-07 05:40	21.63	52.6	58.0

Date/Time	GW13i T °F	GW13i °F	GW13o °F
2018-01-07 05:50	21.66	52.7	58.0
2018-01-07 06:00	21.68	52.7	58.1
2018-01-07 06:10	21.68	52.7	58.1
2018-01-07 06:20	21.70	52.8	58.1
2018-01-07 06:30	21.70	52.8	58.1
2018-01-07 06:40	21.72	52.8	58.1
2018-01-07 06:50	21.75	52.9	58.2
2018-01-07 07:00	21.77	52.9	58.2
2018-01-07 07:10	21.76	52.9	58.2
2018-01-07 07:20	21.79	53.0	58.2
2018-01-07 07:30	21.81	53.0	58.3
2018-01-07 07:40	21.81	53.0	58.4
2018-01-07 07:50	21.84	53.2	58.4
2018-01-07 08:00	21.89	53.2	58.5
2018-01-07 08:10	21.87	53.2	58.5
2018-01-07 08:20	21.91	53.3	58.5
2018-01-07 08:30	21.95	53.4	58.6
2018-01-07 08:40	21.98	53.5	58.7
2018-01-07 08:50	22.01	53.6	58.7
2018-01-07 09:00	22.04	53.6	58.7
2018-01-07 09:10	22.07	53.7	58.8
2018-01-07 09:20	20.70	49.8	58.2
2018-01-07 09:30	19.08	46.3	55.4
2018-01-07 09:40	18.84	45.5	54.0
2018-01-07 09:50	18.73	45.3	53.6
2018-01-07 10:00	18.59	44.9	53.4
2018-01-07 10:10	18.46	44.6	53.2
2018-01-07 10:20	18.32	44.3	52.9
2018-01-07 10:30	18.20	43.9	52.6
2018-01-07 10:40	18.11	43.7	52.4
2018-01-07 10:50	18.02	43.5	52.2
2018-01-07 11:00	18.05	43.6	52.0
2018-01-07 11:10	18.08	43.9	52.0
2018-01-07 11:20	18.11	43.4	52.1
2018-01-07 11:30	18.11	43.5	52.1
2018-01-07 11:40	18.12	44.0	52.0
2018-01-07 11:50	18.10	43.8	52.1
2018-01-07 12:00	18.11	43.4	52.1
2018-01-07 12:10	18.09	43.6	52.0
2018-01-07 12:20	18.11	44.1	52.0
2018-01-07 12:30	18.12	43.9	51.9
2018-01-07 12:40	18.12	43.4	51.9
2018-01-07 12:50	18.12	43.5	52.0
2018-01-07 13:00	18.12	43.9	52.0
2018-01-07 13:10	18.11	44.1	52.0
2018-01-07 13:20	18.12	43.5	52.0
2018-01-07 13:30	18.10	43.3	51.9
2018-01-07 13:40	18.10	43.5	51.9
2018-01-07 13:50	18.12	44.1	51.9
2018-01-07 14:00	18.11	44.2	52.1

Date/Time	GW13i T °F	GW13i °F	GW13o °F
2018-01-07 14:10	18.11	43.4	52.1
2018-01-07 14:20	18.13	43.2	52.1
2018-01-07 14:30	18.14	43.6	52.1
2018-01-07 14:40	18.11	44.2	52.0
2018-01-07 14:50	18.12	44.3	52.0
2018-01-07 15:00	18.11	43.4	52.0
2018-01-07 15:10	18.09	43.1	52.1
2018-01-07 15:20	18.08	43.2	52.1
2018-01-07 15:30	18.07	43.5	52.0
2018-01-07 15:40	18.07	44.0	52.0
2018-01-07 15:50	18.09	44.3	52.0
2018-01-07 16:00	18.09	44.3	52.0
2018-01-07 16:10	18.07	43.9	52.0
2018-01-07 16:20	18.05	43.5	51.9
2018-01-07 16:30	18.03	43.1	51.9
2018-01-07 16:40	18.00	42.9	51.9
2018-01-07 16:50	18.14	42.9	52.0
2018-01-07 17:00	17.97	43.0	51.8
2018-01-07 17:10	18.11	43.6	51.9
2018-01-07 17:20	17.99	44.0	51.8
2018-01-07 17:30	18.08	44.6	51.7
2018-01-07 17:40	18.04	44.2	51.7
2018-01-07 17:50	18.07	43.8	51.7
2018-01-07 18:00	18.09	43.6	51.7
2018-01-07 18:10	17.99	42.8	51.8
2018-01-07 18:20	18.08	42.8	51.7
2018-01-07 18:30	17.91	42.5	51.8
2018-01-07 18:40	18.05	42.8	51.6
2018-01-07 18:50	17.93	42.8	51.7
2018-01-07 19:00	18.07	43.5	51.6
2018-01-07 19:10	18.04	43.8	51.6
2018-01-07 19:20	18.04	44.3	51.7
2018-01-07 19:30	18.08	44.6	51.6
2018-01-07 19:40	17.95	44.3	51.7
2018-01-07 19:50	18.06	44.4	51.6
2018-01-07 20:00	17.91	43.7	51.7
2018-01-07 20:10	18.06	43.5	51.8
2018-01-07 20:20	17.98	43.1	51.8
2018-01-07 20:30	18.07	42.6	51.8
2018-01-07 20:40	18.07	42.5	51.7
2018-01-07 20:50	18.02	42.7	51.8
2018-01-07 21:00	18.08	43.0	51.6
2018-01-07 21:10	17.94	43.4	51.9
2018-01-07 21:20	18.06	44.1	51.7
2018-01-07 21:30	17.91	44.1	51.8
2018-01-07 21:40	18.05	44.7	51.8
2018-01-07 21:50	17.99	44.3	51.7
2018-01-07 22:00	18.05	44.0	51.8
2018-01-07 22:10	18.07	43.8	51.6
2018-01-07 22:20	18.01	43.0	51.9

Date/Time	GW13i T °F	GW13i °F	GW13o °F
2018-01-07 22:30	18.08	42.9	51.7
2018-01-07 22:40	18.06	42.5	51.9
2018-01-07 22:50	18.05	43.3	51.8
2018-01-07 23:00	17.90	43.7	51.6
2018-01-07 23:10	18.06	44.6	51.7
2018-01-07 23:20	17.93	44.4	51.6
2018-01-07 23:30	18.07	44.6	51.7
2018-01-07 23:40	18.04	44.1	51.6
2018-01-07 23:50	18.07	43.7	51.6
2018-01-08 00:00	18.10	43.8	51.5
2018-01-08 00:10	18.07	42.9	51.5
2018-01-08 00:20	17.93	42.5	51.4
2018-01-08 00:30	18.05	42.5	51.4
2018-01-08 00:40	18.04	42.7	51.4
2018-01-08 00:50	18.04	43.6	51.4
2018-01-08 01:00	18.05	44.8	51.4
2018-01-08 01:10	18.07	44.8	51.4
2018-01-08 01:20	18.07	44.2	51.4
2018-01-08 01:30	18.10	43.4	51.5
2018-01-08 01:40	18.10	42.7	51.5
2018-01-08 01:50	18.11	42.4	51.6
2018-01-08 02:00	18.11	42.9	51.6
2018-01-08 02:10	18.10	43.8	51.7
2018-01-08 02:20	18.07	44.8	51.6
2018-01-08 02:30	18.05	44.8	51.6
2018-01-08 02:40	18.05	44.2	51.5
2018-01-08 02:50	18.03	43.4	51.4
2018-01-08 03:00	18.02	42.7	51.2
2018-01-08 03:10	18.04	42.3	51.2
2018-01-08 03:20	18.04	42.6	51.2
2018-01-08 03:30	18.05	43.6	51.1
2018-01-08 03:40	18.07	44.7	51.1
2018-01-08 03:50	18.09	44.9	51.2
2018-01-08 04:00	18.09	44.4	51.2
2018-01-08 04:10	18.09	43.6	51.3
2018-01-08 04:20	18.09	42.7	51.3
2018-01-08 04:30	18.08	42.3	51.3
2018-01-08 04:40	18.06	42.6	51.3
2018-01-08 04:50	18.05	43.5	51.3
2018-01-08 05:00	18.03	44.5	51.4
2018-01-08 05:10	18.01	45.0	51.3
2018-01-08 05:20	18.02	44.4	51.3
2018-01-08 05:30	18.02	43.7	51.2
2018-01-08 05:40	18.04	42.9	51.1
2018-01-08 05:50	18.05	42.3	51.0
2018-01-08 06:00	18.07	42.6	51.0
2018-01-08 06:10	18.07	43.6	51.0
2018-01-08 06:20	18.08	44.7	51.0
2018-01-08 06:30	18.08	44.8	51.0
2018-01-08 06:40	18.09	44.2	51.1

Date/Time	GW13i T °F	GW13i °F	GW13o °F
2018-01-08 06:50	18.08	43.5	51.1
2018-01-08 07:00	18.06	42.6	51.2
2018-01-08 07:10	18.04	42.2	51.2
2018-01-08 07:20	18.02	42.7	51.3
2018-01-08 07:30	18.02	43.8	51.3
2018-01-08 07:40	18.02	44.8	51.3
2018-01-08 07:50	18.02	44.7	51.3
2018-01-08 08:00	18.03	44.1	51.2
2018-01-08 08:10	18.04	43.2	51.2
2018-01-08 08:20	18.05	42.4	51.0
2018-01-08 08:30	18.05	42.3	50.9
2018-01-08 08:40	18.05	43.0	50.9
2018-01-08 08:50	18.07	44.1	50.9
2018-01-08 09:00	18.07	44.8	51.0
2018-01-08 09:10	18.08	44.6	51.1
2018-01-08 09:20	18.07	44.0	51.1
2018-01-08 09:30	18.05	43.2	51.1
2018-01-08 09:40	18.05	42.4	51.2
2018-01-08 09:50	18.03	42.3	51.2
2018-01-08 10:00	18.03	43.0	51.3
2018-01-08 10:10	18.02	44.0	51.2
2018-01-08 10:20	18.02	44.9	51.2
2018-01-08 10:30	18.03	44.8	51.2
2018-01-08 10:40	18.04	44.2	51.1
2018-01-08 10:50	18.04	43.5	51.0
2018-01-08 11:00	18.05	42.8	50.9
2018-01-08 11:10	18.05	42.1	50.8
2018-01-08 11:20	18.05	42.2	50.8
2018-01-08 11:30	18.04	43.1	50.8
2018-01-08 11:40	18.03	44.4	50.8
2018-01-08 11:50	17.99	44.8	50.8
2018-01-08 12:00	17.98	44.4	50.9
2018-01-08 12:10	17.96	43.6	50.9
2018-01-08 12:20	17.94	42.7	51.0
2018-01-08 12:30	17.93	42.0	51.0
2018-01-08 12:40	17.94	42.1	51.1
2018-01-08 12:50	17.95	43.4	51.2
2018-01-08 13:00	17.96	44.8	51.2
2018-01-08 13:10	17.95	44.5	51.1
2018-01-08 13:20	17.97	43.8	50.9
2018-01-08 13:30	17.97	43.0	50.8
2018-01-08 13:40	17.97	42.1	50.8
2018-01-08 13:50	17.99	41.9	50.8
2018-01-08 14:00	18.00	43.1	50.8
2018-01-08 14:10	18.00	44.5	50.9
2018-01-08 14:20	17.99	44.8	50.9
2018-01-08 14:30	17.99	44.1	51.1
2018-01-08 14:40	17.98	43.3	51.1
2018-01-08 14:50	17.96	42.4	51.2
2018-01-08 15:00	17.95	41.8	51.3

Date/Time	GW13i T °F	GW13i °F	GW13o °F
2018-01-08 15:10	17.93	42.3	51.3
2018-01-08 15:20	17.94	43.6	51.3
2018-01-08 15:30	17.95	44.8	51.3
2018-01-08 15:40	17.95	44.8	51.2
2018-01-08 15:50	17.95	44.1	51.0
2018-01-08 16:00	17.98	43.4	51.0
2018-01-08 16:10	17.99	42.5	51.0
2018-01-08 16:20	17.98	41.7	50.9
2018-01-08 16:30	17.99	42.3	51.0
2018-01-08 16:40	18.00	43.7	51.0
2018-01-08 16:50	17.99	44.7	51.1
2018-01-08 17:00	17.96	44.6	51.2
2018-01-08 17:10	17.93	43.9	51.2
2018-01-08 17:20	17.91	43.0	51.2
2018-01-08 17:30	17.91	42.1	51.3
2018-01-08 17:40	17.91	41.8	51.4
2018-01-08 17:50	17.90	42.9	51.4
2018-01-08 18:00	17.89	44.5	51.3
2018-01-08 18:10	17.89	44.6	51.1
2018-01-08 18:20	17.90	43.9	51.0
2018-01-08 18:30	17.89	43.0	51.0
2018-01-08 18:40	17.90	41.9	50.9
2018-01-08 18:50	17.90	41.8	51.0
2018-01-08 19:00	17.91	43.7	51.1
2018-01-08 19:10	17.91	44.8	51.2
2018-01-08 19:20	17.90	44.1	51.3
2018-01-08 19:30	17.90	43.2	51.4
2018-01-08 19:40	17.90	42.0	51.3
2018-01-08 19:50	17.89	41.6	51.1
2018-01-08 20:00	17.90	43.5	50.9
2018-01-08 20:10	17.90	44.7	50.9
2018-01-08 20:20	17.90	44.1	50.9
2018-01-08 20:30	17.90	43.0	51.0
2018-01-08 20:40	17.91	41.6	51.2
2018-01-08 20:50	17.92	42.0	51.2
2018-01-08 21:00	17.91	43.9	51.3
2018-01-08 21:10	17.88	44.6	51.2
2018-01-08 21:20	17.89	43.9	51.0
2018-01-08 21:30	17.85	42.7	50.8
2018-01-08 21:40	17.87	41.5	50.7
2018-01-08 21:50	17.84	42.7	50.8
2018-01-08 22:00	17.85	44.5	51.0
2018-01-08 22:10	17.84	44.0	51.2
2018-01-08 22:20	17.85	42.8	51.2
2018-01-08 22:30	17.83	41.4	51.1
2018-01-08 22:40	17.82	42.8	50.8
2018-01-08 22:50	17.82	44.5	50.7
2018-01-08 23:00	17.80	43.7	50.8
2018-01-08 23:10	17.80	42.2	51.0
2018-01-08 23:20	17.83	41.7	51.2

Date/Time	GW13i T °F	GW13i °F	GW13o °F
2018-01-08 23:30	17.80	44.0	51.2
2018-01-08 23:40	17.80	44.1	50.9
2018-01-08 23:50	17.80	42.7	50.7
2018-01-09 00:00	17.81	41.2	50.8
2018-01-09 00:10	17.81	43.7	51.0
2018-01-09 00:20	17.80	44.2	51.2
2018-01-09 00:30	17.83	42.9	51.1
2018-01-09 00:40	17.84	41.3	50.7
2018-01-09 00:50	17.81	42.9	50.6
2018-01-09 01:00	17.82	44.5	50.8
2018-01-09 01:10	17.82	43.4	51.0
2018-01-09 01:20	17.84	41.8	51.1
2018-01-09 01:30	17.85	42.4	51.0
2018-01-09 01:40	17.85	44.3	50.6
2018-01-09 01:50	17.86	43.2	50.6
2018-01-09 02:00	17.81	41.7	50.9
2018-01-09 02:10	17.78	43.0	51.1
2018-01-09 02:20	17.74	44.2	50.9
2018-01-09 02:30	17.72	42.8	50.6
2018-01-09 02:40	17.74	41.3	50.7
2018-01-09 02:50	17.75	44.3	51.0
2018-01-09 03:00	17.77	43.5	51.2
2018-01-09 03:10	17.79	41.7	50.7
2018-01-09 03:20	17.82	42.9	50.5
2018-01-09 03:30	17.84	44.1	50.8
2018-01-09 03:40	17.87	42.5	51.0
2018-01-09 03:50	17.84	42.2	50.8
2018-01-09 04:00	17.75	44.0	50.4
2018-01-09 04:10	17.73	43.3	50.7
2018-01-09 04:20	17.73	41.5	51.1
2018-01-09 04:30	17.75	43.4	51.0
2018-01-09 04:40	17.75	44.0	50.6
2018-01-09 04:50	17.78	42.4	50.6
2018-01-09 05:00	17.79	41.5	50.8
2018-01-09 05:10	17.82	44.4	51.1
2018-01-09 05:20	17.88	43.1	50.8
2018-01-09 05:30	17.87	41.8	50.4
2018-01-09 05:40	17.80	43.5	50.8
2018-01-09 05:50	17.74	43.9	51.0
2018-01-09 06:00	17.72	42.2	50.9
2018-01-09 06:10	17.71	41.8	50.5
2018-01-09 06:20	17.73	44.4	50.5
2018-01-09 06:30	17.74	43.0	50.8
2018-01-09 06:40	17.78	41.1	51.0
2018-01-09 06:50	17.82	44.1	50.6
2018-01-09 07:00	17.84	43.8	50.4
2018-01-09 07:10	17.88	42.0	50.7
2018-01-09 07:20	17.88	42.7	51.0
2018-01-09 07:30	17.82	44.2	50.8
2018-01-09 07:40	17.77	43.1	50.4

Date/Time	GW13i T °F	GW13i °F	GW13o °F
2018-01-09 07:50	17.76	41.6	50.6
2018-01-09 08:00	17.77	43.2	50.8
2018-01-09 08:10	17.77	44.3	51.1
2018-01-09 08:20	17.80	42.9	50.8
2018-01-09 08:30	17.80	41.2	50.5
2018-01-09 08:40	17.83	43.8	50.6
2018-01-09 08:50	17.83	44.3	50.8
2018-01-09 09:00	17.85	42.9	51.1
2018-01-09 09:10	17.86	41.5	50.9
2018-01-09 09:20	17.86	43.5	50.6
2018-01-09 09:30	17.87	44.4	50.5
2018-01-09 09:40	17.91	43.1	50.7
2018-01-09 09:50	17.89	41.7	51.0
2018-01-09 10:00	17.91	43.0	51.0
2018-01-09 10:10	17.91	44.6	50.8
2018-01-09 10:20	17.91	43.7	50.6
2018-01-09 10:30	17.92	42.3	50.6
2018-01-09 10:40	17.92	41.8	50.8
2018-01-09 10:50	17.92	43.7	51.0
2018-01-09 11:00	17.94	44.6	51.1
2018-01-09 11:10	17.92	43.9	51.1
2018-01-09 11:20	17.95	42.8	51.0
2018-01-09 11:30	17.94	41.8	50.8
2018-01-09 11:40	17.95	42.7	50.7
2018-01-09 11:50	17.93	44.5	50.7
2018-01-09 12:00	17.93	44.6	50.9
2018-01-09 12:10	17.92	43.7	50.9
2018-01-09 12:20	17.93	42.6	51.1
2018-01-09 12:30	17.94	41.8	51.2
2018-01-09 12:40	17.95	43.0	51.2
2018-01-09 12:50	17.96	44.8	51.0
2018-01-09 13:00	17.98	44.5	50.9
2018-01-09 13:10	17.98	43.7	50.9
2018-01-09 13:20	17.99	42.7	50.8
2018-01-09 13:30	18.00	41.9	50.9
2018-01-09 13:40	18.02	42.4	51.0
2018-01-09 13:50	18.03	43.8	51.1
2018-01-09 14:00	18.02	44.8	51.2
2018-01-09 14:10	18.04	44.7	51.2
2018-01-09 14:20	18.05	44.1	51.3
2018-01-09 14:30	18.05	43.3	51.3
2018-01-09 14:40	18.04	42.4	51.3
2018-01-09 14:50	18.02	42.1	51.2
2018-01-09 15:00	18.00	42.7	51.1
2018-01-09 15:10	18.00	43.7	51.1
2018-01-09 15:20	18.00	44.8	51.0
2018-01-09 15:30	18.01	44.7	50.9
2018-01-09 15:40	18.02	44.1	50.9
2018-01-09 15:50	18.04	43.4	50.9
2018-01-09 16:00	18.05	42.7	50.9

Date/Time	GW13i T °F	GW13i °F	GW13o °F
2018-01-09 16:10	18.06	42.2	51.0
2018-01-09 16:20	18.07	42.6	51.0
2018-01-09 16:30	18.08	43.6	51.1
2018-01-09 16:40	18.09	44.7	51.2
2018-01-09 16:50	18.08	44.9	51.2
2018-01-09 17:00	18.07	44.5	51.3
2018-01-09 17:10	18.05	43.8	51.3
2018-01-09 17:20	18.03	43.0	51.4
2018-01-09 17:30	18.02	42.4	51.4
2018-01-09 17:40	18.02	42.3	51.3
2018-01-09 17:50	18.04	42.9	51.2
2018-01-09 18:00	18.05	43.9	51.2
2018-01-09 18:10	18.07	44.8	51.1
2018-01-09 18:20	18.09	44.8	51.0
2018-01-09 18:30	18.10	44.3	51.0
2018-01-09 18:40	18.10	43.6	51.0
2018-01-09 18:50	18.11	42.8	51.0
2018-01-09 19:00	18.09	42.4	51.0
2018-01-09 19:10	18.09	42.9	51.1
2018-01-09 19:20	18.07	43.8	51.2
2018-01-09 19:30	18.06	44.7	51.1
2018-01-09 19:40	18.05	44.8	51.3
2018-01-09 19:50	18.05	44.2	51.3
2018-01-09 20:00	18.05	43.4	51.3
2018-01-09 20:10	18.06	42.7	51.4
2018-01-09 20:20	18.07	42.5	51.4
2018-01-09 20:30	18.09	43.1	51.2
2018-01-09 20:40	18.09	43.1	51.1
2018-01-09 20:50	18.06	43.3	51.2
2018-01-09 21:00	18.10	43.5	51.2
2018-01-09 21:10	17.93	43.6	51.2
2018-01-09 21:20	18.07	44.1	51.3
2018-01-09 21:30	18.01	44.0	51.2
2018-01-09 21:40	18.10	44.5	51.4
2018-01-09 21:50	18.13	44.6	51.1
2018-01-09 22:00	18.01	44.5	51.4
2018-01-09 22:10	18.09	44.9	51.3
2018-01-09 22:20	17.94	44.4	51.3
2018-01-09 22:30	18.10	44.8	51.2
2018-01-09 22:40	18.09	44.5	51.2
2018-01-09 22:50	18.09	44.3	51.3
2018-01-09 23:00	18.12	44.4	51.1
2018-01-09 23:10	17.96	43.9	51.2
2018-01-09 23:20	18.09	44.0	51.1
2018-01-09 23:30	18.00	43.7	51.1
2018-01-09 23:40	18.13	43.4	51.1
2018-01-09 23:50	18.14	43.4	51.1
2018-01-10 00:00	18.09	42.8	51.2
2018-01-10 00:10	18.14	42.9	51.1
2018-01-10 00:20	18.00	42.8	51.2

Date/Time	GW13i T °F	GW13i °F	GW13o °F
2018-01-10 00:30	18.13	42.9	51.1
2018-01-10 00:40	18.01	43.0	51.2
2018-01-10 00:50	18.14	43.5	51.1
2018-01-10 01:00	18.11	43.7	51.1
2018-01-10 01:10	18.14	44.3	51.2
2018-01-10 01:20	18.16	44.7	51.1
2018-01-10 01:30	18.07	44.5	51.3
2018-01-10 01:40	18.18	44.5	51.2
2018-01-10 01:50	18.05	43.4	51.4
2018-01-10 02:00	18.04	43.3	51.2
2018-01-10 02:10	18.07	43.1	51.2
2018-01-10 02:20	18.10	43.0	51.2
2018-01-10 02:30	18.13	43.0	51.3
2018-01-10 02:40	18.11	43.1	51.2
2018-01-10 02:50	18.10	43.3	51.2
2018-01-10 03:00	18.08	43.5	51.2
2018-01-10 03:10	18.07	43.7	51.3
2018-01-10 03:20	18.07	43.9	51.3
2018-01-10 03:30	18.09	44.3	51.3
2018-01-10 03:40	18.10	44.4	51.3
2018-01-10 03:50	18.12	44.2	51.3
2018-01-10 04:00	18.12	43.5	51.3
2018-01-10 04:10	18.11	43.2	51.3
2018-01-10 04:20	18.08	43.5	51.2
2018-01-10 04:30	18.12	43.8	51.2
2018-01-10 04:40	18.19	43.9	51.3
2018-01-10 04:50	18.28	44.1	51.4
2018-01-10 05:00	18.27	44.1	51.5
2018-01-10 05:10	18.23	44.0	51.5
2018-01-10 05:20	18.21	44.0	51.4
2018-01-10 05:30	18.22	44.0	51.4
2018-01-10 05:40	18.24	44.0	51.4
2018-01-10 05:50	18.21	44.0	51.5
2018-01-10 06:00	18.23	44.0	51.4
2018-01-10 06:10	18.27	44.2	51.5
2018-01-10 06:20	18.36	44.4	51.6
2018-01-10 06:30	18.41	44.5	51.7
2018-01-10 06:40	18.49	44.6	51.7
2018-01-10 06:50	18.58	44.9	51.9
2018-01-10 07:00	18.65	45.1	52.1
2018-01-10 07:10	18.73	45.3	52.1
2018-01-10 07:20	18.86	45.6	52.3
2018-01-10 07:30	18.96	45.9	52.5
2018-01-10 07:40	19.08	46.1	52.7
2018-01-10 07:50	19.15	46.3	52.8
2018-01-10 08:00	19.24	46.5	53.0
2018-01-10 08:10	19.29	46.6	53.1
2018-01-10 08:20	19.35	46.7	53.2
2018-01-10 08:30	19.45	47.0	53.3
2018-01-10 08:40	19.53	47.3	53.5

Date/Time	GW13i T °F	GW13i °F	GW13o °F
2018-01-10 08:50	19.63	47.5	53.6
2018-01-10 09:00	19.77	47.9	53.8
2018-01-10 09:10	19.90	48.2	54.0
2018-01-10 09:20	20.02	48.5	54.2
2018-01-10 09:30	20.13	48.8	54.4
2018-01-10 09:40	20.23	49.0	54.5
2018-01-10 09:50	20.29	49.1	54.7
2018-01-10 10:00	20.36	49.4	54.8
2018-01-10 10:10	20.46	49.6	54.9
2018-01-10 10:20	20.57	49.9	55.1
2018-01-10 10:30	20.67	50.1	55.3
2018-01-10 10:40	20.85	50.6	55.5
2018-01-10 10:50	21.01	51.0	55.8
2018-01-10 11:00	21.16	51.3	56.1
2018-01-10 11:10	21.31	51.7	56.3
2018-01-10 11:20	21.52	52.2	56.6
2018-01-10 11:30	21.74	52.8	57.0
2018-01-10 11:40	21.88	53.1	57.2
2018-01-10 11:50	21.99	53.4	57.5
2018-01-10 12:00	22.04	53.5	57.6
2018-01-10 12:10	22.11	53.7	57.7
2018-01-10 12:20	22.11	53.7	57.8
2018-01-10 12:30	22.05	53.5	57.8
2018-01-10 12:40	22.08	53.6	57.7
2018-01-10 12:50	22.11	53.7	57.8
2018-01-10 13:00	22.13	53.8	57.9
2018-01-10 13:10	22.20	54.0	58.0
2018-01-10 13:20	22.29	54.2	58.1
2018-01-10 13:30	22.32	54.2	58.3
2018-01-10 13:40	22.34	54.3	58.3
2018-01-10 13:50	22.40	54.4	58.4
2018-01-10 14:00	22.41	54.5	58.5
2018-01-10 14:10	22.41	54.5	58.5
2018-01-10 14:20	22.41	54.4	58.5
2018-01-10 14:30	22.41	54.4	58.5
2018-01-10 14:40	22.41	54.5	58.5
2018-01-10 14:50	22.39	54.4	58.5
2018-01-10 15:00	22.41	54.4	58.6
2018-01-10 15:10	22.42	54.6	58.6
2018-01-10 15:20	22.46	54.6	58.7
2018-01-10 15:30	22.50	54.7	58.7
2018-01-10 15:40	22.54	54.8	58.9
2018-01-10 15:50	22.54	54.8	58.9
2018-01-10 16:00	22.54	54.8	58.9
2018-01-10 16:10	22.54	54.8	59.0
2018-01-10 16:20	22.51	54.7	59.0
2018-01-10 16:30	22.49	54.6	58.9
2018-01-10 16:40	22.48	54.6	58.9
2018-01-10 16:50	22.48	54.6	58.9
2018-01-10 17:00	22.48	54.6	58.9

Date/Time	GW13i T °F	GW13i °F	GW13o °F
2018-01-10 17:10	22.45	54.6	58.9
2018-01-10 17:20	22.48	54.7	59.0
2018-01-10 17:30	22.50	54.7	59.0
2018-01-10 17:40	22.48	54.7	59.0
2018-01-10 17:50	22.45	54.6	59.0
2018-01-10 18:00	22.45	54.6	59.0
2018-01-10 18:10	22.48	54.6	59.0
2018-01-10 18:20	22.55	54.8	59.1
2018-01-10 18:30	22.54	54.8	59.2
2018-01-10 18:40	22.50	54.7	59.2
2018-01-10 18:50	22.50	54.7	59.1
2018-01-10 19:00	22.56	54.8	59.2
2018-01-10 19:10	22.57	54.8	59.3
2018-01-10 19:20	22.57	54.9	59.3
2018-01-10 19:30	22.61	55.0	59.3
2018-01-10 19:40	22.61	55.0	59.4
2018-01-10 19:50	22.64	55.1	59.4
2018-01-10 20:00	22.65	55.0	59.5
2018-01-10 20:10	22.66	55.0	59.5
2018-01-10 20:20	22.69	55.1	59.5
2018-01-10 20:30	22.68	55.2	59.6
2018-01-10 20:40	22.69	55.2	59.6
2018-01-10 20:50	22.69	55.2	59.6
2018-01-10 21:00	22.59	54.9	59.6
2018-01-10 21:10	22.55	54.8	59.5
2018-01-10 21:20	22.57	54.9	59.5
2018-01-10 21:30	22.59	54.9	59.5
2018-01-10 21:40	22.63	55.0	59.6
2018-01-10 21:50	22.68	55.1	59.6
2018-01-10 22:00	22.69	55.2	59.7
2018-01-10 22:10	22.69	55.1	59.7
2018-01-10 22:20	22.70	55.2	59.7
2018-01-10 22:30	22.77	55.3	59.8
2018-01-10 22:40	22.79	55.4	59.9
2018-01-10 22:50	22.81	55.5	59.9
2018-01-10 23:00	22.81	55.5	60.0
2018-01-10 23:10	22.86	55.6	60.1
2018-01-10 23:20	22.91	55.7	60.1
2018-01-10 23:30	22.93	55.8	60.2
2018-01-10 23:40	22.95	55.9	60.3
2018-01-10 23:50	22.97	55.9	60.3
2018-01-11 00:00	22.99	55.9	60.3
2018-01-11 00:10	23.01	55.9	60.4
2018-01-11 00:20	23.00	55.9	60.4
2018-01-11 00:30	23.01	56.0	60.4
2018-01-11 00:40	23.01	56.0	60.4
2018-01-11 00:50	23.02	56.0	60.5
2018-01-11 01:00	23.01	56.0	60.5
2018-01-11 01:10	23.02	56.0	60.5
2018-01-11 01:20	23.02	56.0	60.5

Date/Time	GW13i T °F	GW13i °F	GW13o °F
2018-01-11 01:30	23.01	56.0	60.5
2018-01-11 01:40	23.02	55.9	60.5
2018-01-11 01:50	23.02	56.0	60.5
2018-01-11 02:00	23.09	56.2	60.6
2018-01-11 02:10	23.14	56.3	60.7
2018-01-11 02:20	23.17	56.4	60.8
2018-01-11 02:30	23.21	56.5	60.8
2018-01-11 02:40	23.25	56.6	60.9
2018-01-11 02:50	23.26	56.6	60.9
2018-01-11 03:00	23.28	56.7	61.0
2018-01-11 03:10	23.31	56.7	61.1
2018-01-11 03:20	23.30	56.7	61.1
2018-01-11 03:30	23.34	56.8	61.1
2018-01-11 03:40	23.36	56.8	61.1
2018-01-11 03:50	23.36	56.8	61.2
2018-01-11 04:00	23.40	57.0	61.3
2018-01-11 04:10	23.44	57.0	61.3
2018-01-11 04:20	23.46	57.0	61.3
2018-01-11 04:30	23.49	57.1	61.4
2018-01-11 04:40	23.49	57.1	61.4
2018-01-11 04:50	23.49	57.2	61.5
2018-01-11 05:00	23.50	57.2	61.5
2018-01-11 05:10	23.50	57.2	61.5
2018-01-11 05:20	23.53	57.3	61.5
2018-01-11 05:30	23.54	57.2	61.6
2018-01-11 05:40	23.55	57.3	61.6
2018-01-11 05:50	23.54	57.3	61.6
2018-01-11 06:00	23.54	57.3	61.7
2018-01-11 06:10	23.57	57.3	61.6
2018-01-11 06:20	23.57	57.4	61.7
2018-01-11 06:30	23.57	57.4	61.7
2018-01-11 06:40	23.57	57.4	61.7
2018-01-11 06:50	23.58	57.4	61.7
2018-01-11 07:00	23.59	57.4	61.7
2018-01-11 07:10	23.59	57.5	61.7
2018-01-11 07:20	23.61	57.5	61.9
2018-01-11 07:30	23.61	57.5	61.9
2018-01-11 07:40	23.61	57.5	61.9
2018-01-11 07:50	23.61	57.4	61.9
2018-01-11 08:00	23.62	57.5	61.9
2018-01-11 08:10	23.66	57.6	62.0
2018-01-11 08:20	23.73	57.8	62.0
2018-01-11 08:30	23.77	57.8	62.2
2018-01-11 08:40	23.77	57.8	62.2
2018-01-11 08:50	23.80	57.9	62.2
2018-01-11 09:00	23.81	58.0	62.2
2018-01-11 09:10	23.87	58.1	62.3
2018-01-11 09:20	23.89	58.2	62.4
2018-01-11 09:30	23.92	58.2	62.4
2018-01-11 09:40	23.93	58.2	62.5

Date/Time	GW13i T °F	GW13i °F	GW13o °F
2018-01-11 09:50	23.89	58.2	62.5
2018-01-11 10:00	23.89	58.2	62.4
2018-01-11 10:10	23.94	58.3	62.5
2018-01-11 10:20	24.00	58.4	62.6
2018-01-11 10:30	24.06	58.6	62.7
2018-01-11 10:40	24.07	58.6	62.8
2018-01-11 10:50	24.15	58.7	62.8
2018-01-11 11:00	24.17	58.9	62.9
2018-01-11 11:10	24.20	58.9	63.0
2018-01-11 11:20	24.18	58.9	63.0
2018-01-11 11:30	24.21	58.9	63.1
2018-01-11 11:40	24.21	59.0	63.1
2018-01-11 11:50	24.28	59.1	63.1
2018-01-11 12:00	24.29	59.1	63.2
2018-01-11 12:10	24.27	59.0	63.2
2018-01-11 12:20	24.19	58.9	63.1
2018-01-11 12:30	24.16	58.8	63.0
2018-01-11 12:40	24.09	58.7	63.0
2018-01-11 12:50	24.03	58.5	62.9
2018-01-11 13:00	23.94	58.2	62.9
2018-01-11 13:10	23.86	58.1	62.7
2018-01-11 13:20	23.85	58.0	62.7
2018-01-11 13:30	23.78	57.9	62.6
2018-01-11 13:40	23.71	57.7	62.5
2018-01-11 13:50	23.69	57.6	62.5
2018-01-11 14:00	23.69	57.6	62.5
2018-01-11 14:10	23.67	57.6	62.5
2018-01-11 14:20	23.72	57.7	62.5
2018-01-11 14:30	23.73	57.7	62.5
2018-01-11 14:40	23.72	57.7	62.5
2018-01-11 14:50	23.69	57.7	62.5
2018-01-11 15:00	23.66	57.6	62.5
2018-01-11 15:10	23.63	57.5	62.4
2018-01-11 15:20	23.60	57.4	62.4
2018-01-11 15:30	22.01	52.9	61.3
2018-01-11 15:40	20.97	50.7	59.2
2018-01-11 15:50	20.39	49.3	58.0
2018-01-11 16:00	19.83	48.0	57.1
2018-01-11 16:10	19.44	47.0	56.3
2018-01-11 16:20	19.02	46.0	55.6
2018-01-11 16:30	18.56	44.8	54.9
2018-01-11 16:40	18.23	44.0	54.2
2018-01-11 16:50	18.07	44.1	53.8
2018-01-11 17:00	18.12	45.0	53.6
2018-01-11 17:10	18.08	44.5	53.8
2018-01-11 17:20	18.21	43.2	53.7
2018-01-11 17:30	18.06	42.1	53.4
2018-01-11 17:40	17.81	41.5	53.3
2018-01-11 17:50	17.93	41.8	53.1
2018-01-11 18:00	17.96	42.2	53.0

Date/Time	GW13i T °F	GW13i °F	GW13o °F
2018-01-11 18:10	17.80	42.5	53.0
2018-01-11 18:20	17.65	42.3	53.0
2018-01-11 18:30	17.68	42.0	52.9
2018-01-11 18:40	17.72	41.3	52.9
2018-01-11 18:50	17.73	40.6	52.8
2018-01-11 19:00	17.73	41.9	52.7
2018-01-11 19:10	17.70	44.1	52.4
2018-01-11 19:20	17.67	44.0	52.3
2018-01-11 19:30	17.65	42.6	52.3
2018-01-11 19:40	17.61	40.4	52.6
2018-01-11 19:50	17.63	44.2	52.7
2018-01-11 20:00	17.78	42.2	52.0
2018-01-11 20:10	17.62	42.3	52.1
2018-01-11 20:20	17.32	43.3	52.5
2018-01-11 20:30	17.39	40.8	51.8
2018-01-11 20:40	17.50	43.9	52.0
2018-01-11 20:50	17.63	42.3	52.3
2018-01-11 21:00	17.58	42.2	51.7
2018-01-11 21:10	17.21	42.7	51.9
2018-01-11 21:20	17.96	43.4	51.9
2018-01-11 21:30	17.19	41.5	52.1
2018-01-11 21:40	17.98	43.4	52.0
2018-01-11 21:50	17.46	42.7	52.2
2018-01-11 22:00	17.86	43.0	52.0
2018-01-11 22:10	17.20	41.6	51.7
2018-01-11 22:20	17.96	43.0	52.0
2018-01-11 22:30	17.16	41.5	52.2
2018-01-11 22:40	17.29	41.1	51.2
2018-01-11 22:50	17.45	42.3	51.3
2018-01-11 23:00	16.90	41.7	51.3
2018-01-11 23:10	17.14	40.2	51.1
2018-01-11 23:20	17.38	41.6	51.5
2018-01-11 23:30	17.18	41.9	50.8
2018-01-11 23:40	16.92	42.1	51.3
2018-01-11 23:50	17.18	40.1	50.9
2018-01-12 00:00	17.37	41.5	50.9
2018-01-12 00:10	16.98	41.3	51.2
2018-01-12 00:20	17.54	42.9	51.2
2018-01-12 00:30	17.59	42.0	51.6
2018-01-12 00:40	17.51	44.0	51.6
2018-01-12 00:50	17.21	41.4	50.8
2018-01-12 01:00	17.07	40.4	51.3
2018-01-12 01:10	17.54	42.0	50.9
2018-01-12 01:20	17.64	42.3	51.4
2018-01-12 01:30	17.67	42.5	51.6
2018-01-12 01:40	17.59	42.1	51.5
2018-01-12 01:50	17.08	40.5	51.2
2018-01-12 02:00	17.27	41.1	51.0
2018-01-12 02:10	17.31	42.3	50.4
2018-01-12 02:20	17.26	42.0	51.0

Date/Time	GW13i T °F	GW13i °F	GW13o °F
2018-01-12 02:30	17.39	41.8	50.9
2018-01-12 02:40	17.43	43.2	50.9
2018-01-12 02:50	17.46	41.6	51.1
2018-01-12 03:00	17.51	43.2	51.0
2018-01-12 03:10	17.32	42.1	51.0
2018-01-12 03:20	17.32	41.7	51.0
2018-01-12 03:30	17.45	43.5	50.8
2018-01-12 03:40	17.38	41.4	50.9
2018-01-12 03:50	17.33	42.9	50.9
2018-01-12 04:00	17.14	41.9	50.6
2018-01-12 04:10	17.24	41.5	50.5
2018-01-12 04:20	17.37	43.4	50.8
2018-01-12 04:30	17.44	41.5	50.7
2018-01-12 04:40	17.37	43.0	50.6
2018-01-12 04:50	17.14	41.8	50.8
2018-01-12 05:00	17.28	41.5	50.6
2018-01-12 05:10	17.38	43.3	50.6
2018-01-12 05:20	17.44	41.5	50.9
2018-01-12 05:30	17.39	42.9	50.6
2018-01-12 05:40	17.21	42.1	50.6
2018-01-12 05:50	17.40	41.7	50.8
2018-01-12 06:00	17.44	43.0	50.5
2018-01-12 06:10	17.40	41.4	50.6
2018-01-12 06:20	17.38	42.3	50.7
2018-01-12 06:30	17.28	42.0	50.5
2018-01-12 06:40	17.43	41.6	50.7
2018-01-12 06:50	17.50	42.6	50.8
2018-01-12 07:00	17.56	41.9	50.7
2018-01-12 07:10	17.54	42.6	50.9
2018-01-12 07:20	17.45	42.3	50.8
2018-01-12 07:30	17.55	42.1	50.6
2018-01-12 07:40	17.54	42.9	50.8
2018-01-12 07:50	17.57	42.0	50.8
2018-01-12 08:00	17.63	43.1	50.8
2018-01-12 08:10	17.53	42.7	51.0
2018-01-12 08:20	17.61	42.3	51.0
2018-01-12 08:30	17.68	43.8	50.8
2018-01-12 08:40	17.70	42.5	51.0
2018-01-12 08:50	17.72	43.0	51.1
2018-01-12 09:00	17.66	42.7	51.0
2018-01-12 09:10	17.61	42.5	50.9
2018-01-12 09:20	17.75	42.7	51.0
2018-01-12 09:30	17.76	42.7	51.0
2018-01-12 09:40	17.79	43.5	50.9
2018-01-12 09:50	17.23	42.4	50.8
2018-01-12 10:00	17.77	42.6	50.6
2018-01-12 10:10	17.73	42.9	51.0
2018-01-12 10:20	17.71	42.8	51.0
2018-01-12 10:30	17.77	42.9	50.9
2018-01-12 10:40	17.84	43.1	51.0

Date/Time	GW13i T °F	GW13i °F	GW13o °F
2018-01-12 10:50	17.88	43.1	51.2
2018-01-12 11:00	18.00	43.5	51.3
2018-01-12 11:10	17.99	43.5	51.3
2018-01-12 11:20	18.06	43.7	51.3
2018-01-12 11:30	17.61	41.6	51.1
2018-01-12 11:40	17.79	43.0	50.8
2018-01-12 11:50	18.07	42.8	51.3
2018-01-12 12:00	17.33	41.6	50.7
2018-01-12 12:10	18.02	43.6	50.9
2018-01-12 12:20	17.45	43.0	51.0
2018-01-12 12:30	17.86	43.6	51.0
2018-01-12 12:40	17.64	42.7	50.9
2018-01-12 12:50	17.54	43.2	50.8
2018-01-12 13:00	17.93	43.2	50.7
2018-01-12 13:10	17.50	42.5	51.0
2018-01-12 13:20	17.84	43.4	50.7
2018-01-12 13:30	17.59	42.6	50.8
2018-01-12 13:40	17.50	43.3	50.6
2018-01-12 13:50	17.96	43.3	50.7
2018-01-12 14:00	17.54	42.8	50.7
2018-01-12 14:10	17.70	43.5	50.9
2018-01-12 14:20	17.79	42.8	50.3
2018-01-12 14:30	17.50	43.1	51.0
2018-01-12 14:40	17.76	41.8	50.5
2018-01-12 14:50	17.69	42.6	50.7
2018-01-12 15:00	17.55	41.6	50.5
2018-01-12 15:10	17.83	43.3	50.8
2018-01-12 15:20	17.70	42.7	50.6
2018-01-12 15:30	17.52	43.0	50.8
2018-01-12 15:40	17.70	42.2	50.6
2018-01-12 15:50	17.79	43.0	50.5
2018-01-12 16:00	17.49	41.9	50.8
2018-01-12 16:10	17.63	43.2	50.5
2018-01-12 16:20	17.81	42.3	50.7
2018-01-12 16:30	17.62	43.0	50.5
2018-01-12 16:40	17.56	41.8	50.7
2018-01-12 16:50	17.71	43.5	50.7
2018-01-12 17:00	17.82	42.6	50.4
2018-01-12 17:10	17.52	43.0	50.8
2018-01-12 17:20	17.64	42.0	50.5
2018-01-12 17:30	17.79	43.5	50.8
2018-01-12 17:40	17.70	42.5	50.6
2018-01-12 17:50	17.55	42.6	50.5
2018-01-12 18:00	17.68	42.4	50.8
2018-01-12 18:10	17.85	43.0	50.3
2018-01-12 18:20	17.55	42.0	50.9
2018-01-12 18:30	17.99	43.0	50.6
2018-01-12 18:40	17.55	42.1	50.6
2018-01-12 18:50	17.67	42.6	50.5
2018-01-12 19:00	17.83	43.3	50.7

Date/Time	GW13i T °F	GW13i °F	GW13o °F
2018-01-12 19:10	17.63	43.0	50.3
2018-01-12 19:20	17.55	41.9	50.8
2018-01-12 19:30	17.84	42.5	50.4
2018-01-12 19:40	17.64	42.4	50.6
2018-01-12 19:50	17.64	42.6	50.5
2018-01-12 20:00	17.94	43.5	50.7
2018-01-12 20:10	17.61	42.7	50.4
2018-01-12 20:20	17.60	43.5	50.7
2018-01-12 20:30	17.87	42.5	50.5
2018-01-12 20:40	17.66	42.9	50.5
2018-01-12 20:50	17.61	41.4	50.6
2018-01-12 21:00	17.96	43.0	50.5
2018-01-12 21:10	17.61	42.3	50.6
2018-01-12 21:20	17.63	42.9	50.5
2018-01-12 21:30	17.85	43.4	50.6
2018-01-12 21:40	17.64	43.1	50.2
2018-01-12 21:50	17.60	41.7	50.8
2018-01-12 22:00	17.76	42.9	50.4
2018-01-12 22:10	17.84	42.9	50.6
2018-01-12 22:20	17.57	43.2	50.5
2018-01-12 22:30	17.59	41.3	50.4
2018-01-12 22:40	17.79	43.3	50.6
2018-01-12 22:50	17.71	42.7	50.2
2018-01-12 23:00	17.54	43.4	50.6
2018-01-12 23:10	17.74	41.9	50.5
2018-01-12 23:20	17.82	43.1	50.5
2018-01-12 23:30	17.50	42.1	50.5
2018-01-12 23:40	17.66	43.4	50.3
2018-01-12 23:50	17.83	42.2	50.6
2018-01-13 00:00	17.67	42.8	50.2
2018-01-13 00:10	17.61	41.8	50.7
2018-01-13 00:20	17.72	43.5	50.4
2018-01-13 00:30	17.83	42.9	50.4
2018-01-13 00:40	17.54	43.2	50.5
2018-01-13 00:50	17.75	42.0	50.4
2018-01-13 01:00	17.84	43.1	50.5
2018-01-13 01:10	17.58	41.6	50.5
2018-01-13 01:20	17.99	43.2	50.5
2018-01-13 01:30	17.56	43.1	50.6
2018-01-13 01:40	17.88	43.2	50.5
2018-01-13 01:50	17.75	43.2	50.6
2018-01-13 02:00	17.53	41.5	50.4
2018-01-13 02:10	17.95	42.8	50.4
2018-01-13 02:20	17.54	42.6	50.3
2018-01-13 02:30	17.83	42.8	50.6
2018-01-13 02:40	17.75	43.1	50.1
2018-01-13 02:50	17.60	42.3	50.6
2018-01-13 03:00	17.88	42.5	50.2
2018-01-13 03:10	17.56	42.3	50.4
2018-01-13 03:20	17.80	42.5	50.5

Date/Time	GW13i T °F	GW13i °F	GW13o °F
2018-01-13 03:30	17.76	43.0	50.4
2018-01-13 03:40	17.69	43.5	50.7
2018-01-13 03:50	17.92	43.1	50.3
2018-01-13 04:00	17.52	43.1	50.6
2018-01-13 04:10	17.89	43.5	50.3
2018-01-13 04:20	17.65	43.1	50.5
2018-01-13 04:30	17.64	43.3	50.4
2018-01-13 04:40	17.94	43.0	50.4
2018-01-13 04:50	17.55	43.0	50.3
2018-01-13 05:00	17.70	42.0	50.6
2018-01-13 05:10	17.90	43.4	50.2
2018-01-13 05:20	17.64	42.7	50.4
2018-01-13 05:30	17.59	43.4	50.3
2018-01-13 05:40	17.78	42.3	50.3
2018-01-13 05:50	17.85	43.1	50.5
2018-01-13 06:00	17.53	42.6	50.2
2018-01-13 06:10	17.64	43.3	50.6
2018-01-13 06:20	17.86	42.6	50.3
2018-01-13 06:30	17.64	42.5	50.3
2018-01-13 06:40	17.59	42.6	50.4
2018-01-13 06:50	17.79	43.6	50.2
2018-01-13 07:00	17.79	42.7	50.5
2018-01-13 07:10	17.60	42.2	50.3
2018-01-13 07:20	17.70	42.8	50.6
2018-01-13 07:30	17.87	43.3	50.3
2018-01-13 07:40	17.68	43.2	50.3
2018-01-13 07:50	17.57	41.5	50.5
2018-01-13 08:00	17.74	43.1	50.1
2018-01-13 08:10	17.86	43.1	50.4
2018-01-13 08:20	17.55	43.3	50.1
2018-01-13 08:30	17.70	41.7	50.4
2018-01-13 08:40	17.80	43.6	50.4
2018-01-13 08:50	17.81	42.5	50.1
2018-01-13 09:00	17.59	42.9	50.5
2018-01-13 09:10	17.64	42.7	50.3
2018-01-13 09:20	17.71	42.3	50.2
2018-01-13 09:30	17.84	43.4	50.5
2018-01-13 09:40	17.77	42.4	50.2
2018-01-13 09:50	17.63	43.2	50.2
2018-01-13 10:00	17.70	42.9	50.7
2018-01-13 10:10	17.78	42.4	50.4
2018-01-13 10:20	17.92	43.7	50.3
2018-01-13 10:30	6.53	42.5	50.7
2018-01-13 10:40	0.00	43.2	50.5
2018-01-13 10:50	0.00	43.2	50.5
2018-01-13 11:00	0.00	42.5	51.0
2018-01-13 11:10	0.00	44.0	50.5
2018-01-13 11:20	0.00	42.5	50.4
2018-01-13 11:30	0.00	43.1	50.9
2018-01-13 11:40	0.00	44.1	50.8

Date/Time	GW13i T °F	GW13i °F	GW13o °F
2018-01-13 11:50	0.00	42.7	50.6
2018-01-13 12:00	0.00	42.3	50.7
2018-01-13 12:10	0.00	44.6	50.9
2018-01-13 12:20	0.00	44.0	51.0
2018-01-13 12:30	0.00	43.0	50.9
2018-01-13 12:40	0.00	42.0	50.7
2018-01-13 12:50	0.00	43.4	50.7
2018-01-13 13:00	0.00	44.8	50.8
2018-01-13 13:10	0.00	44.4	50.9
2018-01-13 13:20	0.00	43.8	50.9
2018-01-13 13:30	0.00	43.0	51.0
2018-01-13 13:40	0.00	42.2	51.0
2018-01-13 13:50	0.00	42.4	51.2
2018-01-13 14:00	0.00	43.7	51.0
2018-01-13 14:10	0.00	44.6	50.9
2018-01-13 14:20	0.00	44.5	50.8
2018-01-13 14:30	0.00	43.9	50.7
2018-01-13 14:40	0.00	43.0	50.6
2018-01-13 14:50	0.00	42.2	50.6
2018-01-13 15:00	0.00	42.4	50.6
2018-01-13 15:10	0.00	44.0	50.7
2018-01-13 15:20	0.00	44.5	50.8
2018-01-13 15:30	0.00	43.8	50.9
2018-01-13 15:40	0.00	43.0	50.9
2018-01-13 15:50	0.00	42.3	50.9
2018-01-13 16:00	0.00	42.5	50.8
2018-01-13 16:10	0.00	44.3	50.6
2018-01-13 16:20	0.00	44.3	50.5
2018-01-13 16:30	0.00	43.4	50.6
2018-01-13 16:40	0.00	42.3	50.7
2018-01-13 16:50	0.00	42.6	50.9
2018-01-13 17:00	0.00	44.4	50.9
2018-01-13 17:10	0.00	43.9	50.8
2018-01-13 17:20	0.00	42.9	50.5
2018-01-13 17:30	0.00	42.0	50.4
2018-01-13 17:40	0.00	43.6	50.6
2018-01-13 17:50	0.00	44.2	50.7
2018-01-13 18:00	0.00	43.2	50.9
2018-01-13 18:10	0.00	42.2	50.7
2018-01-13 18:20	0.00	43.5	50.5
2018-01-13 18:30	0.00	44.2	50.5
2018-01-13 18:40	0.00	43.1	50.7
2018-01-13 18:50	0.00	42.2	50.8
2018-01-13 19:00	0.00	43.6	50.7
2018-01-13 19:10	0.00	44.1	50.5
2018-01-13 19:20	0.00	43.0	50.5
2018-01-13 19:30	0.00	42.0	50.7
2018-01-13 19:40	0.00	44.4	50.9
2018-01-13 19:50	0.00	43.8	50.7
2018-01-13 20:00	0.00	42.7	50.5

Date/Time	GW13i T °F	GW13i °F	GW13o °F
2018-01-13 20:10	0.00	42.3	50.5
2018-01-13 20:20	0.00	44.3	50.8
2018-01-13 20:30	0.00	43.9	51.0
2018-01-13 20:40	0.00	42.7	50.9
2018-01-13 20:50	0.00	42.9	50.7
2018-01-13 21:00	0.00	44.3	50.6
2018-01-13 21:10	0.00	43.9	50.8
2018-01-13 21:20	0.00	42.8	51.0
2018-01-13 21:30	0.00	42.8	51.0
2018-01-13 21:40	0.00	44.2	50.8
2018-01-13 21:50	0.00	44.0	50.6
2018-01-13 22:00	0.00	43.0	50.6
2018-01-13 22:10	0.00	42.5	50.8
2018-01-13 22:20	0.00	44.1	51.0
2018-01-13 22:30	0.00	44.2	50.9
2018-01-13 22:40	0.00	43.2	50.6
2018-01-13 22:50	0.00	42.3	50.6
2018-01-13 23:00	0.00	44.1	50.7
2018-01-13 23:10	0.00	44.1	50.9
2018-01-13 23:20	0.00	43.0	50.9
2018-01-13 23:30	0.00	42.7	50.6
2018-01-13 23:40	0.00	44.4	50.6
2018-01-13 23:50	0.00	43.7	50.8
2018-01-14 00:00	0.00	42.5	50.9
2018-01-14 00:10	0.00	42.9	50.8
2018-01-14 00:20	0.00	44.2	50.5
2018-01-14 00:30	0.00	43.6	50.5
2018-01-14 00:40	0.00	42.5	50.8
2018-01-14 00:50	0.00	43.6	51.0
2018-01-14 01:00	0.00	44.2	50.9
2018-01-14 01:10	0.00	43.0	50.6
2018-01-14 01:20	0.00	42.9	50.6
2018-01-14 01:30	0.00	44.4	50.8
2018-01-14 01:40	0.00	43.4	50.9
2018-01-14 01:50	0.00	42.7	50.7
2018-01-14 02:00	0.00	44.0	50.5
2018-01-14 02:10	0.00	44.1	50.8
2018-01-14 02:20	0.00	43.0	51.0
2018-01-14 02:30	0.00	42.9	50.9
2018-01-14 02:40	0.00	44.3	50.7
2018-01-14 02:50	0.00	43.9	50.7
2018-01-14 03:00	0.00	42.8	50.8
2018-01-14 03:10	0.00	43.0	50.9
2018-01-14 03:20	0.00	44.4	50.9
2018-01-14 03:30	0.00	43.8	50.6
2018-01-14 03:40	0.00	42.7	50.6
2018-01-14 03:50	0.00	43.5	50.8
2018-01-14 04:00	0.00	44.5	50.9
2018-01-14 04:10	0.00	43.7	50.9
2018-01-14 04:20	0.00	42.7	50.8

Date/Time	GW13i T °F	GW13i °F	GW13o °F
2018-01-14 04:30	0.00	42.7	50.7
2018-01-14 04:40	0.00	44.4	50.6
2018-01-14 04:50	0.00	44.3	50.8
2018-01-14 05:00	0.00	43.3	51.0
2018-01-14 05:10	0.00	42.7	51.0
2018-01-14 05:20	0.00	43.8	50.9
2018-01-14 05:30	0.00	44.5	50.7
2018-01-14 05:40	0.00	43.6	50.7
2018-01-14 05:50	0.00	42.8	50.8
2018-01-14 06:00	0.00	43.4	50.9
2018-01-14 06:10	0.00	44.5	51.0
2018-01-14 06:20	0.00	44.1	50.9
2018-01-14 06:30	0.00	43.1	50.7
2018-01-14 06:40	0.00	43.1	50.7
2018-01-14 06:50	0.00	42.7	50.6
2018-01-14 07:00	0.00	43.0	50.6
2018-01-14 07:10	0.00	44.1	50.5
2018-01-14 07:20	0.00	44.2	50.7
2018-01-14 07:30	0.00	43.3	50.9
2018-01-14 07:40	0.00	42.8	50.9
2018-01-14 07:50	0.00	44.0	50.7
2018-01-14 08:00	0.00	44.2	50.6
2018-01-14 08:10	0.00	43.1	50.7
2018-01-14 08:20	0.00	42.8	50.9
2018-01-14 08:30	0.00	44.1	50.9
2018-01-14 08:40	0.00	43.9	50.7
2018-01-14 08:50	0.00	43.7	50.6
2018-01-14 09:00	0.00	42.7	50.6
2018-01-14 09:10	0.00	42.8	50.6
2018-01-14 09:20	0.00	43.5	50.6
2018-01-14 09:30	0.00	44.1	50.9
2018-01-14 09:40	0.00	44.1	50.7
2018-01-14 09:50	0.00	43.2	50.9
2018-01-14 10:00	0.00	43.1	50.8
2018-01-14 10:10	0.00	42.5	50.8
2018-01-14 10:20	0.00	43.2	50.8
2018-01-14 10:30	0.00	43.6	50.6
2018-01-14 10:40	0.00	44.5	50.7
2018-01-14 10:50	0.00	43.9	50.6
2018-01-14 11:00	0.00	43.7	50.7
2018-01-14 11:10	0.00	43.4	50.7
2018-01-14 11:20	0.00	42.8	50.8
2018-01-14 11:30	0.00	42.7	50.8
2018-01-14 11:40	0.00	43.2	50.9
2018-01-14 11:50	0.00	43.7	50.8
2018-01-14 12:00	0.00	44.2	51.0
2018-01-14 12:10	0.00	44.7	51.0
2018-01-14 12:20	0.00	44.2	51.1
2018-01-14 12:30	0.00	44.2	50.9
2018-01-14 12:40	0.00	43.7	50.8

Date/Time	GW13i T °F	GW13i °F	GW13o °F
2018-01-14 12:50	0.00	43.4	50.9
2018-01-14 13:00	0.00	43.2	50.8
2018-01-14 13:10	0.00	42.6	51.0
2018-01-14 13:20	0.00	42.8	50.8
2018-01-14 13:30	0.00	42.7	51.0
2018-01-14 13:40	0.00	43.1	50.9
2018-01-14 13:50	0.00	43.3	50.9
2018-01-14 14:00	0.00	44.1	50.9
2018-01-14 14:10	0.00	44.1	50.9
2018-01-14 14:20	0.00	44.4	51.0
2018-01-14 14:30	0.00	44.2	50.8
2018-01-14 14:40	0.00	43.7	50.9
2018-01-14 14:50	0.00	43.6	50.8
2018-01-14 15:00	0.00	42.9	50.8
2018-01-14 15:10	0.00	42.9	50.8
2018-01-14 15:20	0.00	42.7	50.7
2018-01-14 15:30	0.00	43.4	50.7
2018-01-14 15:40	0.00	43.6	50.7
2018-01-14 15:50	0.00	44.5	50.7
2018-01-14 16:00	0.00	44.0	50.7
2018-01-14 16:10	0.00	43.7	50.7
2018-01-14 16:20	0.00	43.5	50.7
2018-01-14 16:30	0.00	42.7	50.8
2018-01-14 16:40	0.00	42.7	50.6
2018-01-14 16:50	0.00	43.0	50.9
2018-01-14 17:00	0.00	43.6	50.7
2018-01-14 17:10	0.00	44.0	50.9
2018-01-14 17:20	0.00	44.2	50.8
2018-01-14 17:30	0.00	43.3	50.8
2018-01-14 17:40	0.00	43.1	50.7
2018-01-14 17:50	0.00	42.5	50.6
2018-01-14 18:00	0.00	43.3	50.6
2018-01-14 18:10	0.00	43.8	50.6
2018-01-14 18:20	0.00	44.2	50.6
2018-01-14 18:30	0.00	43.5	50.7
2018-01-14 18:40	0.00	42.9	50.8
2018-01-14 18:50	0.00	42.5	50.8
2018-01-14 19:00	0.00	43.3	50.9
2018-01-14 19:10	0.00	43.8	50.7
2018-01-14 19:20	0.00	44.1	50.8
2018-01-14 19:30	0.00	43.5	50.6
2018-01-14 19:40	0.00	42.8	50.6
2018-01-14 19:50	0.00	42.4	50.6
2018-01-14 20:00	0.00	43.8	50.6
2018-01-14 20:10	0.00	43.9	50.6
2018-01-14 20:20	0.00	43.5	50.8
2018-01-14 20:30	0.00	42.9	50.7
2018-01-14 20:40	0.00	42.8	50.7
2018-01-14 20:50	0.00	44.3	50.5
2018-01-14 21:00	0.00	43.3	50.8

Date/Time	GW13i T °F	GW13i °F	GW13o °F
2018-01-14 21:10	0.00	42.9	50.9
2018-01-14 21:20	0.00	44.0	50.7
2018-01-14 21:30	0.00	43.6	50.6
2018-01-14 21:40	0.00	42.5	50.8
2018-01-14 21:50	0.00	43.9	50.9
2018-01-14 22:00	0.00	43.8	50.6
2018-01-14 22:10	0.00	42.7	50.6
2018-01-14 22:20	0.00	42.6	50.7
2018-01-14 22:30	0.00	44.2	50.7
2018-01-14 22:40	0.00	43.8	50.9
2018-01-14 22:50	0.00	43.0	50.6
2018-01-14 23:00	0.00	42.8	50.7
2018-01-14 23:10	0.00	42.9	50.6
2018-01-14 23:20	0.00	44.3	50.6
2018-01-14 23:30	0.00	43.8	50.6
2018-01-14 23:40	0.00	43.3	50.7
2018-01-14 23:50	0.00	42.7	50.8
2018-01-15 00:00	0.00	43.0	50.9
2018-01-15 00:10	0.00	43.5	50.7
2018-01-15 00:20	0.00	44.2	50.7
2018-01-15 00:30	0.00	43.6	50.6
2018-01-15 00:40	0.00	43.0	50.6
2018-01-15 00:50	0.00	42.6	50.7
2018-01-15 01:00	0.00	43.2	50.8
2018-01-15 01:10	0.00	43.7	50.7
2018-01-15 01:20	0.00	44.2	50.9
2018-01-15 01:30	0.00	43.9	50.8
2018-01-15 01:40	0.00	43.2	50.9
2018-01-15 01:50	0.00	42.9	50.8
2018-01-15 02:00	0.00	42.8	50.8
2018-01-15 02:10	0.00	43.4	50.6
2018-01-15 02:20	0.00	44.0	50.6
2018-01-15 02:30	0.00	44.1	50.6
2018-01-15 02:40	0.00	43.3	50.7
2018-01-15 02:50	0.00	43.0	50.6
2018-01-15 03:00	0.00	42.5	50.8
2018-01-15 03:10	0.00	43.5	50.8
2018-01-15 03:20	0.00	43.9	50.8
2018-01-15 03:30	0.00	44.0	50.7
2018-01-15 03:40	0.00	43.0	50.6
2018-01-15 03:50	0.00	42.8	50.5
2018-01-15 04:00	0.00	42.8	50.6
2018-01-15 04:10	0.00	44.0	50.6
2018-01-15 04:20	0.00	43.9	50.8
2018-01-15 04:30	0.00	43.8	50.8
2018-01-15 04:40	0.00	42.8	50.8
2018-01-15 04:50	0.00	42.9	50.8
2018-01-15 05:00	0.00	43.1	50.7
2018-01-15 05:10	0.00	44.3	50.7
2018-01-15 05:20	0.00	43.8	50.6

Date/Time	GW13i T °F	GW13i °F	GW13o °F
2018-01-15 05:30	0.00	43.6	50.6
2018-01-15 05:40	0.00	43.1	50.7
2018-01-15 05:50	0.00	42.9	50.8
2018-01-15 06:00	0.00	43.0	50.8
2018-01-15 06:10	0.00	44.2	51.0
2018-01-15 06:20	0.00	44.1	50.8
2018-01-15 06:30	0.00	43.9	51.0
2018-01-15 06:40	0.00	43.5	50.8
2018-01-15 06:50	0.00	42.9	50.9
2018-01-15 07:00	0.00	43.1	50.8
2018-01-15 07:10	0.00	43.8	50.8
2018-01-15 07:20	0.00	44.3	50.8
2018-01-15 07:30	0.00	44.1	50.9
2018-01-15 07:40	0.00	43.8	50.8
2018-01-15 07:50	0.00	42.9	51.0
2018-01-15 08:00	0.00	42.8	50.7
2018-01-15 08:10	0.00	42.2	50.7
2018-01-15 08:20	0.00	42.4	50.7
2018-01-15 08:30	0.00	43.7	50.7
2018-01-15 08:40	0.00	44.2	50.7
2018-01-15 08:50	0.00	43.6	50.5
2018-01-15 09:00	0.00	42.4	50.4
2018-01-15 09:10	0.00	43.2	50.4
2018-01-15 09:20	0.00	44.1	50.6
2018-01-15 09:30	0.00	43.2	50.6
2018-01-15 09:40	0.00	42.3	50.4
2018-01-15 09:50	0.00	43.4	50.3
2018-01-15 10:00	0.00	43.9	50.4
2018-01-15 10:10	0.00	42.6	50.7
2018-01-15 10:20	0.00	42.3	50.6
2018-01-15 10:30	0.00	44.1	50.3
2018-01-15 10:40	0.00	42.7	50.4
2018-01-15 10:50	0.00	43.1	50.6
2018-01-15 11:00	0.00	43.9	50.4
2018-01-15 11:10	0.00	42.6	50.1
2018-01-15 11:20	0.00	43.1	50.5
2018-01-15 11:30	0.00	43.7	50.5
2018-01-15 11:40	0.00	42.0	50.2
2018-01-15 11:50	0.00	43.7	50.4
2018-01-15 12:00	0.00	43.2	50.6
2018-01-15 12:10	0.00	42.4	50.3
2018-01-15 12:20	0.00	44.1	50.3
2018-01-15 12:30	0.00	42.7	50.8
2018-01-15 12:40	0.00	43.4	50.5
2018-01-15 12:50	0.00	44.1	50.3
2018-01-15 13:00	0.00	42.7	50.6
2018-01-15 13:10	0.00	42.8	50.7
2018-01-15 13:20	0.00	44.1	50.4
2018-01-15 13:30	0.00	42.8	50.3
2018-01-15 13:40	0.00	42.7	50.7

Date/Time	GW13i T °F	GW13i °F	GW13o °F
2018-01-15 13:50	0.00	44.0	50.6
2018-01-15 14:00	0.00	42.6	50.2
2018-01-15 14:10	0.00	43.2	50.3
2018-01-15 14:20	0.00	43.9	50.6
2018-01-15 14:30	0.00	42.6	50.3
2018-01-15 14:40	0.00	43.2	50.2
2018-01-15 14:50	0.00	43.5	50.6
2018-01-15 15:00	0.00	42.5	50.5
2018-01-15 15:10	0.00	43.9	50.4
2018-01-15 15:20	0.00	43.3	50.4
2018-01-15 15:30	0.00	42.2	50.6
2018-01-15 15:40	0.00	44.1	50.2
2018-01-15 15:50	0.00	42.3	50.3
2018-01-15 16:00	0.00	43.5	50.4
2018-01-15 16:10	0.00	43.3	50.0
2018-01-15 16:20	0.00	42.1	50.3
2018-01-15 16:30	0.00	43.7	50.4
2018-01-15 16:40	0.00	42.1	49.9
2018-01-15 16:50	0.00	43.2	50.1
2018-01-15 17:00	0.00	43.1	50.2
2018-01-15 17:10	0.00	41.9	49.8
2018-01-15 17:20	0.00	43.3	50.1
2018-01-15 17:30	0.00	42.0	50.1
2018-01-15 17:40	0.00	42.8	49.8
2018-01-15 17:50	0.00	42.1	50.3
2018-01-15 18:00	0.00	43.3	50.0
2018-01-15 18:10	0.00	42.9	50.2
2018-01-15 18:20	0.00	43.0	50.2
2018-01-15 18:30	0.00	43.4	50.3
2018-01-15 18:40	0.00	42.9	50.0
2018-01-15 18:50	0.00	43.6	50.4
2018-01-15 19:00	0.00	43.3	50.0
2018-01-15 19:10	0.00	43.3	50.3
2018-01-15 19:20	0.00	43.1	50.1
2018-01-15 19:30	0.00	43.2	50.3
2018-01-15 19:40	0.00	42.7	50.2
2018-01-15 19:50	0.00	42.5	50.2
2018-01-15 20:00	0.00	42.5	49.8
2018-01-15 20:10	0.00	42.3	50.3
2018-01-15 20:20	0.00	43.3	50.1
2018-01-15 20:30	0.00	42.1	50.3
2018-01-15 20:40	0.00	43.2	50.1
2018-01-15 20:50	0.00	43.2	50.2
2018-01-15 21:00	0.00	43.3	50.0
2018-01-15 21:10	0.00	43.0	50.4
2018-01-15 21:20	0.00	42.9	49.9
2018-01-15 21:30	0.00	42.4	50.3
2018-01-15 21:40	0.00	42.4	50.1
2018-01-15 21:50	0.00	43.0	50.2
2018-01-15 22:00	0.00	42.2	50.1

Date/Time	GW13i T °F	GW13i °F	GW13o °F
2018-01-15 22:10	0.00	43.2	50.2
2018-01-15 22:20	0.00	42.6	49.8
2018-01-15 22:30	0.00	43.6	50.3
2018-01-15 22:40	0.00	43.1	50.2
2018-01-15 22:50	0.00	43.5	50.2
2018-01-15 23:00	0.00	42.6	50.2
2018-01-15 23:10	0.00	43.6	50.2
2018-01-15 23:20	0.00	43.0	50.1
2018-01-15 23:30	0.00	43.3	50.0
2018-01-15 23:40	0.00	43.6	50.6
2018-01-15 23:50	0.00	42.0	50.3
2018-01-16 00:00	0.00	43.4	50.1
2018-01-16 00:10	0.00	43.6	50.4
2018-01-16 00:20	0.00	43.6	50.4
2018-01-16 00:30	0.00	43.4	50.4
2018-01-16 00:40	0.00	43.6	50.4
2018-01-16 00:50	0.00	43.6	50.4
2018-01-16 01:00	0.00	43.7	50.6
2018-01-16 01:10	0.00	42.7	50.4
2018-01-16 01:20	0.00	43.3	50.0
2018-01-16 01:30	0.00	43.6	50.4
2018-01-16 01:40	0.00	43.5	50.4
2018-01-16 01:50	0.00	43.5	50.4
2018-01-16 02:00	0.00	43.5	50.4
2018-01-16 02:10	0.00	43.5	50.4
2018-01-16 02:20	0.00	43.6	50.5
2018-01-16 02:30	0.00	43.7	50.5
2018-01-16 02:40	0.00	43.7	50.6
2018-01-16 02:50	0.00	43.8	50.6
2018-01-16 03:00	0.00	43.8	50.6
2018-01-16 03:10	0.00	43.7	50.7
2018-01-16 03:20	0.00	43.8	50.7
2018-01-16 03:30	0.00	43.8	50.7
2018-01-16 03:40	0.00	43.7	50.6
2018-01-16 03:50	0.00	43.7	50.6
2018-01-16 04:00	0.00	43.7	50.6
2018-01-16 04:10	0.00	43.7	50.6
2018-01-16 04:20	0.00	43.7	50.6
2018-01-16 04:30	0.00	43.7	50.6
2018-01-16 04:40	0.00	43.7	50.5
2018-01-16 04:50	0.00	43.8	50.6
2018-01-16 05:00	0.00	43.7	50.6
2018-01-16 05:10	0.00	43.7	50.5
2018-01-16 05:20	0.00	43.6	50.5
2018-01-16 05:30	0.00	43.6	50.4
2018-01-16 05:40	0.00	43.7	50.4
2018-01-16 05:50	0.00	43.6	50.5
2018-01-16 06:00	0.00	43.6	50.4
2018-01-16 06:10	0.00	43.5	50.5
2018-01-16 06:20	0.00	43.5	50.4

Date/Time	GW13i T °F	GW13i °F	GW13o °F
2018-01-16 06:30	0.00	43.5	50.4
2018-01-16 06:40	0.00	43.5	50.4
2018-01-16 06:50	0.00	43.5	50.4
2018-01-16 07:00	0.00	43.4	50.4
2018-01-16 07:10	0.00	43.5	50.3
2018-01-16 07:20	0.00	43.4	50.3
2018-01-16 07:30	0.00	43.4	50.3
2018-01-16 07:40	0.00	43.4	50.3
2018-01-16 07:50	0.00	43.4	50.3
2018-01-16 08:00	0.00	43.4	50.2
2018-01-16 08:10	0.00	43.4	50.2
2018-01-16 08:20	0.00	43.5	50.3
2018-01-16 08:30	0.00	43.5	50.4
2018-01-16 08:40	0.00	43.5	50.3
2018-01-16 08:42		-----	
2018-01-16 08:44			-----
2018-01-16 08:47	>>>>>>>		
2018-01-16 08:50	>>>>>>>	-----	-----
2018-01-16 09:00	>>>>>>>	43.5	50.4
2018-01-16 09:10	>>>>>>>	43.8	50.5
2018-01-16 09:20	>>>>>>>	43.8	50.5
2018-01-16 09:30	>>>>>>>	43.8	50.6
2018-01-16 09:40	>>>>>>>	43.9	50.6
2018-01-16 09:50	>>>>>>>	44.1	50.7
2018-01-16 10:00	>>>>>>>	44.1	50.8
2018-01-16 10:10	>>>>>>>	44.2	50.8
2018-01-16 10:20	>>>>>>>	44.5	50.9
2018-01-16 10:30	>>>>>>>	44.6	51.1
2018-01-16 10:40	>>>>>>>	44.7	51.1
2018-01-16 10:50	>>>>>>>	44.8	51.3
2018-01-16 11:00	>>>>>>>	45.0	51.3
2018-01-16 11:10	>>>>>>>	45.1	51.4
2018-01-16 11:15		-----	
2018-01-16 11:17			-----
2018-01-16 11:19	>>>>>>>		
2018-01-16 11:20	>>>>>>>	-----	-----
2018-01-16 11:30	>>>>>>>	45.4	-----
2018-01-16 11:40	>>>>>>>	45.6	51.7
2018-01-16 11:50	>>>>>>>	45.7	51.8
2018-01-16 12:00	>>>>>>>	45.9	52.0
2018-01-16 12:10	>>>>>>>	46.0	52.1
2018-01-16 12:20	>>>>>>>	46.1	52.2
2018-01-16 12:30	>>>>>>>	46.3	52.2
2018-01-16 12:40	>>>>>>>	46.5	52.3
2018-01-16 12:50	>>>>>>>	46.6	52.5
2018-01-16 13:00	>>>>>>>	46.8	52.6
2018-01-16 13:10	>>>>>>>	46.9	52.7
2018-01-16 13:20	>>>>>>>	47.1	52.8
2018-01-16 13:30	>>>>>>>	47.1	52.9
2018-01-16 13:40	>>>>>>>	47.2	52.9

Date/Time	GW13i T °F	GW13i °F	GW13o °F
2018-01-16 13:50	>>>>>>>	47.3	52.9
2018-01-16 14:00	>>>>>>>	47.4	52.9
2018-01-16 14:10	>>>>>>>	47.5	53.0
2018-01-16 14:20	>>>>>>>	47.5	53.2
2018-01-16 14:30	>>>>>>>	47.5	53.1
2018-01-16 14:40	>>>>>>>	47.6	53.2
2018-01-16 14:50	>>>>>>>	47.7	53.3
2018-01-16 15:00	>>>>>>>	47.8	53.3
2018-01-16 15:10	>>>>>>>	47.8	53.3
2018-01-16 15:20	>>>>>>>	47.8	53.3
2018-01-16 15:30	>>>>>>>	47.8	53.3
2018-01-16 15:40	>>>>>>>	47.8	53.3
2018-01-16 15:50	>>>>>>>	47.8	53.4
2018-01-16 16:00	>>>>>>>	47.8	53.4
2018-01-16 16:10	>>>>>>>	47.7	53.4
2018-01-16 16:20	>>>>>>>	47.8	53.3
2018-01-16 16:30	>>>>>>>	47.7	53.4
2018-01-16 16:40	>>>>>>>	47.7	53.4
2018-01-16 16:50	>>>>>>>	47.7	53.4
2018-01-16 17:00	>>>>>>>	47.8	53.4
2018-01-16 17:10	>>>>>>>	47.8	53.5
2018-01-16 17:20	>>>>>>>	47.8	53.5
2018-01-16 17:30	>>>>>>>	47.8	53.4
2018-01-16 17:40	>>>>>>>	47.8	53.4
2018-01-16 17:50	>>>>>>>	47.8	53.5
2018-01-16 18:00	>>>>>>>	47.8	53.5
2018-01-16 18:10	>>>>>>>	47.8	53.5
2018-01-16 18:20	>>>>>>>	47.8	53.6
2018-01-16 18:30	>>>>>>>	47.8	53.5
2018-01-16 18:40	>>>>>>>	47.9	53.6
2018-01-16 18:50	>>>>>>>	48.0	53.7
2018-01-16 19:00	>>>>>>>	48.0	53.6
2018-01-16 19:10	>>>>>>>	48.0	53.6
2018-01-16 19:20	>>>>>>>	48.0	53.7
2018-01-16 19:30	>>>>>>>	48.1	53.7
2018-01-16 19:40	>>>>>>>	48.0	53.8
2018-01-16 19:50	>>>>>>>	48.1	53.8
2018-01-16 20:00	>>>>>>>	48.2	53.8
2018-01-16 20:10	>>>>>>>	48.2	53.8
2018-01-16 20:20	>>>>>>>	48.2	53.9
2018-01-16 20:30	>>>>>>>	48.3	53.9
2018-01-16 20:40	>>>>>>>	48.3	53.9
2018-01-16 20:50	>>>>>>>	48.3	54.0
2018-01-16 21:00	>>>>>>>	48.4	54.0
2018-01-16 21:10	>>>>>>>	48.5	54.0
2018-01-16 21:20	>>>>>>>	48.5	54.1
2018-01-16 21:30	>>>>>>>	48.6	54.1
2018-01-16 21:40	>>>>>>>	48.6	54.2
2018-01-16 21:50	>>>>>>>	48.6	54.2
2018-01-16 22:00	>>>>>>>	48.6	54.1

Date/Time	GW13i T °F	GW13i °F	GW13o °F
2018-01-16 22:10	>>>>>>>	48.6	54.2
2018-01-16 22:20	>>>>>>>	48.7	54.2
2018-01-16 22:30	>>>>>>>	48.7	54.3
2018-01-16 22:40	>>>>>>>	48.8	54.3
2018-01-16 22:50	>>>>>>>	48.8	54.3
2018-01-16 23:00	>>>>>>>	48.7	54.3
2018-01-16 23:10	>>>>>>>	48.9	54.3
2018-01-16 23:20	>>>>>>>	48.8	54.4
2018-01-16 23:30	>>>>>>>	48.8	54.4
2018-01-16 23:40	>>>>>>>	48.8	54.4
2018-01-16 23:50	>>>>>>>	48.9	54.4
2018-01-17 00:00	>>>>>>>	48.9	54.4
2018-01-17 00:10	>>>>>>>	48.8	54.4
2018-01-17 00:20	>>>>>>>	48.9	54.4
2018-01-17 00:30	>>>>>>>	48.8	54.4
2018-01-17 00:40	>>>>>>>	48.9	54.5
2018-01-17 00:50	>>>>>>>	49.0	54.5
2018-01-17 01:00	>>>>>>>	49.0	54.5
2018-01-17 01:10	>>>>>>>	49.0	54.6
2018-01-17 01:20	>>>>>>>	48.9	54.6
2018-01-17 01:30	>>>>>>>	49.0	54.5
2018-01-17 01:40	>>>>>>>	49.0	54.5
2018-01-17 01:50	>>>>>>>	48.9	54.5
2018-01-17 02:00	>>>>>>>	48.9	54.5
2018-01-17 02:10	>>>>>>>	49.0	54.5
2018-01-17 02:20	>>>>>>>	49.0	54.5
2018-01-17 02:30	>>>>>>>	49.0	54.6
2018-01-17 02:40	>>>>>>>	49.0	54.6
2018-01-17 02:50	>>>>>>>	49.0	54.6
2018-01-17 03:00	>>>>>>>	49.1	54.7
2018-01-17 03:10	>>>>>>>	49.1	54.7
2018-01-17 03:20	>>>>>>>	49.1	54.7
2018-01-17 03:30	>>>>>>>	49.1	54.7
2018-01-17 03:40	>>>>>>>	49.2	54.7
2018-01-17 03:50	>>>>>>>	49.2	54.8
2018-01-17 04:00	>>>>>>>	49.2	54.8
2018-01-17 04:10	>>>>>>>	49.3	54.9
2018-01-17 04:20	>>>>>>>	49.3	54.9
2018-01-17 04:30	>>>>>>>	49.3	54.9
2018-01-17 04:40	>>>>>>>	49.3	54.9
2018-01-17 04:50	>>>>>>>	49.3	54.9
2018-01-17 05:00	>>>>>>>	49.3	54.9
2018-01-17 05:10	>>>>>>>	49.2	54.9
2018-01-17 05:20	>>>>>>>	49.2	54.9
2018-01-17 05:30	>>>>>>>	49.3	54.9
2018-01-17 05:40	>>>>>>>	49.3	54.9
2018-01-17 05:50	>>>>>>>	49.3	54.9
2018-01-17 06:00	>>>>>>>	49.3	54.9
2018-01-17 06:10	>>>>>>>	49.2	54.9
2018-01-17 06:20	>>>>>>>	49.3	54.9

Date/Time	GW13i T °F	GW13i °F	GW13o °F
2018-01-17 06:30	>>>>>>>	49.4	55.0
2018-01-17 06:40	>>>>>>>	49.4	55.0
2018-01-17 06:50	>>>>>>>	49.4	55.0
2018-01-17 07:00	>>>>>>>	49.4	55.0
2018-01-17 07:10	>>>>>>>	49.4	55.0
2018-01-17 07:20	>>>>>>>	49.4	55.0
2018-01-17 07:30	>>>>>>>	49.5	55.1
2018-01-17 07:40	>>>>>>>	49.5	55.1
2018-01-17 07:50	>>>>>>>	47.7	54.9
2018-01-17 08:00	>>>>>>>	45.1	53.8
2018-01-17 08:10	>>>>>>>	45.9	53.0
2018-01-17 08:20	>>>>>>>	46.5	53.0
2018-01-17 08:30	>>>>>>>	45.4	52.8
2018-01-17 08:40	>>>>>>>	44.6	52.5
2018-01-17 08:50	>>>>>>>	45.8	52.5
2018-01-17 09:00	>>>>>>>	46.1	52.7
2018-01-17 09:10	>>>>>>>	44.9	52.9
2018-01-17 09:20	>>>>>>>	45.2	52.7
2018-01-17 09:30	>>>>>>>	46.1	52.5
2018-01-17 09:40	>>>>>>>	45.3	52.7
2018-01-17 09:50	>>>>>>>	44.6	52.8
2018-01-17 10:00	>>>>>>>	46.1	52.7
2018-01-17 10:10	>>>>>>>	45.7	52.5
2018-01-17 10:20	>>>>>>>	45.2	52.5
2018-01-17 10:30	>>>>>>>	44.6	52.6
2018-01-17 10:40	>>>>>>>	44.7	52.6
2018-01-17 10:50	>>>>>>>	45.4	52.8
2018-01-17 11:00	>>>>>>>	46.1	52.7
2018-01-17 11:10	>>>>>>>	46.2	53.0
2018-01-17 11:20	>>>>>>>	46.2	52.8
2018-01-17 11:30	>>>>>>>	45.3	52.9
2018-01-17 11:40	>>>>>>>	45.4	52.8
2018-01-17 11:50	>>>>>>>	44.9	52.8
2018-01-17 12:00	>>>>>>>	45.5	52.9
2018-01-17 12:10	>>>>>>>	45.9	52.8
2018-01-17 12:20	>>>>>>>	46.8	52.8
2018-01-17 12:30	>>>>>>>	46.0	52.9
2018-01-17 12:40	>>>>>>>	45.7	52.9
2018-01-17 12:50	>>>>>>>	44.9	53.0
2018-01-17 13:00	>>>>>>>	45.3	53.0
2018-01-17 13:10	>>>>>>>	45.5	52.9
2018-01-17 13:20	>>>>>>>	46.3	53.1
2018-01-17 13:30	>>>>>>>	46.4	52.9
2018-01-17 13:40	>>>>>>>	46.3	53.0
2018-01-17 13:50	>>>>>>>	46.1	52.9
2018-01-17 14:00	>>>>>>>	45.1	52.9
2018-01-17 14:10	>>>>>>>	45.1	52.8
2018-01-17 14:20	>>>>>>>	45.4	52.7
2018-01-17 14:30	>>>>>>>	45.9	52.7
2018-01-17 14:40	>>>>>>>	46.2	52.8

Date/Time	GW13i T °F	GW13i °F	GW13o °F
2018-01-17 14:50	>>>>>>>	46.3	52.8
2018-01-17 15:00	>>>>>>>	45.1	53.0
2018-01-17 15:10	>>>>>>>	45.2	52.9
2018-01-17 15:20	>>>>>>>	45.3	52.9
2018-01-17 15:30	>>>>>>>	45.9	52.8
2018-01-17 15:40	>>>>>>>	46.1	52.8
2018-01-17 15:50	>>>>>>>	46.3	52.8
2018-01-17 16:00	>>>>>>>	45.4	52.7
2018-01-17 16:10	>>>>>>>	45.1	52.6
2018-01-17 16:20	>>>>>>>	44.9	52.6
2018-01-17 16:30	>>>>>>>	44.8	52.6
2018-01-17 16:40	>>>>>>>	44.7	52.6
2018-01-17 16:50	>>>>>>>	45.0	52.6
2018-01-17 17:00	>>>>>>>	45.2	52.6
2018-01-17 17:10	>>>>>>>	45.4	52.6
2018-01-17 17:20	>>>>>>>	45.9	52.5
2018-01-17 17:30	>>>>>>>	45.8	52.5
2018-01-17 17:40	>>>>>>>	46.3	52.5
2018-01-17 17:50	>>>>>>>	45.9	52.5
2018-01-17 18:00	>>>>>>>	45.6	52.5
2018-01-17 18:10	>>>>>>>	45.6	52.5
2018-01-17 18:20	>>>>>>>	44.8	52.7
2018-01-17 18:30	>>>>>>>	44.9	52.5
2018-01-17 18:40	>>>>>>>	44.6	52.7
2018-01-17 18:50	>>>>>>>	45.1	52.5
2018-01-17 19:00	>>>>>>>	45.3	52.7
2018-01-17 19:10	>>>>>>>	46.2	52.7
2018-01-17 19:20	>>>>>>>	46.0	52.6
2018-01-17 19:30	>>>>>>>	46.0	52.7
2018-01-17 19:40	>>>>>>>	45.7	52.6
2018-01-17 19:50	>>>>>>>	45.2	52.8
2018-01-17 20:00	>>>>>>>	45.2	52.6
2018-01-17 20:10	>>>>>>>	44.6	52.7
2018-01-17 20:20	>>>>>>>	44.9	52.6
2018-01-17 20:30	>>>>>>>	45.2	52.5
2018-01-17 20:40	>>>>>>>	45.8	52.5
2018-01-17 20:50	>>>>>>>	45.9	52.4
2018-01-17 21:00	>>>>>>>	46.3	52.5
2018-01-17 21:10	>>>>>>>	45.8	52.3
2018-01-17 21:20	>>>>>>>	45.4	52.4
2018-01-17 21:30	>>>>>>>	45.3	52.4
2018-01-17 21:40	>>>>>>>	44.7	52.4
2018-01-17 21:50	>>>>>>>	44.9	52.4
2018-01-17 22:00	>>>>>>>	45.1	52.4
2018-01-17 22:10	>>>>>>>	45.7	52.4
2018-01-17 22:20	>>>>>>>	45.9	52.5
2018-01-17 22:30	>>>>>>>	46.2	52.4
2018-01-17 22:40	>>>>>>>	45.4	52.5
2018-01-17 22:50	>>>>>>>	45.3	52.5
2018-01-17 23:00	>>>>>>>	44.7	52.5

Date/Time	GW13i T °F	GW13i °F	GW13o °F
2018-01-17 23:10	>>>>>>>	45.0	52.6
2018-01-17 23:20	>>>>>>>	45.2	52.4
2018-01-17 23:30	>>>>>>>	46.2	52.4
2018-01-17 23:40	>>>>>>>	45.8	52.3
2018-01-17 23:50	>>>>>>>	45.4	52.3
2018-01-18 00:00	>>>>>>>	45.2	52.2
2018-01-18 00:10	>>>>>>>	44.5	52.2
2018-01-18 00:20	>>>>>>>	44.9	52.2
2018-01-18 00:30	>>>>>>>	46.0	52.5
2018-01-18 00:40	>>>>>>>	45.0	52.4
2018-01-18 00:50	>>>>>>>	45.3	52.1
2018-01-18 01:00	>>>>>>>	45.9	52.4
2018-01-18 01:10	>>>>>>>	44.9	52.5
2018-01-18 01:20	>>>>>>>	45.5	52.2
2018-01-18 01:30	>>>>>>>	45.6	52.4
2018-01-18 01:40	>>>>>>>	44.8	52.5
2018-01-18 01:50	>>>>>>>	46.1	52.2
2018-01-18 02:00	>>>>>>>	45.2	52.2
2018-01-18 02:10	>>>>>>>	45.1	52.5
2018-01-18 02:20	>>>>>>>	46.0	52.3
2018-01-18 02:30	>>>>>>>	44.9	52.1
2018-01-18 02:40	>>>>>>>	45.5	52.4
2018-01-18 02:50	>>>>>>>	45.8	52.4
2018-01-18 03:00	>>>>>>>	45.0	52.2
2018-01-18 03:10	>>>>>>>	44.9	52.2
2018-01-18 03:20	>>>>>>>	44.9	52.3
2018-01-18 03:30	>>>>>>>	46.1	52.3
2018-01-18 03:40	>>>>>>>	45.4	52.4
2018-01-18 03:50	>>>>>>>	45.1	52.4
2018-01-18 04:00	>>>>>>>	44.5	52.3
2018-01-18 04:10	>>>>>>>	45.8	52.2
2018-01-18 04:20	>>>>>>>	45.6	52.2
2018-01-18 04:30	>>>>>>>	45.4	52.2
2018-01-18 04:40	>>>>>>>	44.5	52.4
2018-01-18 04:50	>>>>>>>	45.4	52.3
2018-01-18 05:00	>>>>>>>	45.7	52.3
2018-01-18 05:10	>>>>>>>	45.7	52.1
2018-01-18 05:20	>>>>>>>	44.7	52.2
2018-01-18 05:30	>>>>>>>	46.0	52.5
2018-01-18 05:40	>>>>>>>	44.9	52.2
2018-01-18 05:50	>>>>>>>	45.7	52.2
2018-01-18 06:00	>>>>>>>	45.6	52.5
2018-01-18 06:10	>>>>>>>	44.6	52.2
2018-01-18 06:20	>>>>>>>	46.0	52.2
2018-01-18 06:30	>>>>>>>	44.8	52.4
2018-01-18 06:40	>>>>>>>	45.7	52.2
2018-01-18 06:50	>>>>>>>	45.6	52.3
2018-01-18 07:00	>>>>>>>	44.6	52.4
2018-01-18 07:10	>>>>>>>	46.0	52.1
2018-01-18 07:20	>>>>>>>	44.8	52.2

Date/Time	GW13i T °F	GW13i °F	GW13o °F
2018-01-18 07:30	>>>>>>>>	45.7	52.4
2018-01-18 07:40	>>>>>>>>	45.9	52.2
2018-01-18 07:50	>>>>>>>>	44.7	52.2
2018-01-18 08:00	>>>>>>>>	45.6	52.5
2018-01-18 08:10	>>>>>>>>	45.9	52.4
2018-01-18 08:20	>>>>>>>>		
2018-01-18 08:32		-----	
2018-01-18 08:33			-----
2018-01-18 08:36	>>>>>>>>		
2018-01-18 08:40	>>>>>>>>	-----	-----
2018-01-18 08:50	>>>>>>>>	45.1	52.3
2018-01-18 09:00	>>>>>>>>	44.8	52.3
2018-01-18 09:03		-----	
2018-01-18 09:04			-----
2018-01-18 09:07	>>>>>>>>		
2018-01-18 09:10	>>>>>>>>	-----	-----
2018-01-18 09:20	>>>>>>>>	45.3	-----
2018-01-18 09:30	>>>>>>>>	45.5	52.2
2018-01-18 09:40	>>>>>>>>	46.1	52.2
2018-01-18 09:50	>>>>>>>>	46.1	52.2
2018-01-18 10:00	>>>>>>>>	46.1	52.2
2018-01-18 10:10	>>>>>>>>	46.2	52.2
2018-01-18 10:20	>>>>>>>>	45.5	52.2
2018-01-18 10:30	>>>>>>>>	44.6	52.2
2018-01-18 10:40	>>>>>>>>	44.6	52.4
2018-01-18 10:50	>>>>>>>>	46.0	52.4
2018-01-18 11:00	>>>>>>>>	46.5	52.6
2018-01-18 11:10	>>>>>>>>	45.8	52.5
2018-01-18 11:20	>>>>>>>>	45.2	52.4
2018-01-18 11:30	>>>>>>>>	44.6	52.4
2018-01-18 11:40	>>>>>>>>	44.9	52.5
2018-01-18 11:50	>>>>>>>>	45.2	52.5
2018-01-18 12:00	>>>>>>>>	45.7	52.5
2018-01-18 12:10	>>>>>>>>	46.0	52.5
2018-01-18 12:20	>>>>>>>>	46.5	52.5
2018-01-18 12:30	>>>>>>>>	46.7	52.5
2018-01-18 12:40	>>>>>>>>	46.2	52.6
2018-01-18 12:50	>>>>>>>>	45.4	52.6
2018-01-18 13:00	>>>>>>>>	45.2	52.7
2018-01-18 13:10	>>>>>>>>	45.5	52.7
2018-01-18 13:20	>>>>>>>>	45.9	52.8
2018-01-18 13:30	>>>>>>>>	46.4	52.6
2018-01-18 13:40	>>>>>>>>	45.9	52.6
2018-01-18 13:50	>>>>>>>>	45.3	52.6
2018-01-18 14:00	>>>>>>>>	45.5	52.6
2018-01-18 14:08		-----	
2018-01-18 14:10	>>>>>>>>	-----	52.8
2018-01-18 14:13	>>>>>>>>		
2018-01-18 14:20	>>>>>>>>	-----	52.8
2018-01-18 14:34		-----	

Date/Time	GW13i T °F	GW13i °F	GW13o °F
2018-01-18 14:36			-----
2018-01-18 14:39	>>>>>>>		
2018-01-18 14:40	>>>>>>>	-----	-----
2018-01-18 14:50	>>>>>>>	45.4	52.7
2018-01-18 15:07		-----	
2018-01-18 15:08			-----
2018-01-18 15:10		-----	-----
2018-01-18 15:11	>>>>>>>		
2018-01-18 15:20	>>>>>>>	-----	-----
2018-01-18 15:30	>>>>>>>	46.0	52.6
2018-01-18 15:40	>>>>>>>	44.9	52.8
2018-01-18 15:50	>>>>>>>	45.0	52.8
2018-01-18 16:19		45.2	
2018-01-18 16:20		45.2	
2018-01-18 16:21			-----
2018-01-18 16:24	>>>>>>>		
2018-01-18 16:30	>>>>>>>	45.1	-----
2018-01-18 16:40	>>>>>>>	45.1	52.5
2018-01-18 16:50	>>>>>>>		52.6
2018-01-18 16:59		-----	
2018-01-18 17:00			-----
2018-01-18 17:03	>>>>>>>		
2018-01-18 17:08		-----	
2018-01-18 17:10		-----	-----
2018-01-18 17:12	>>>>>>>		
2018-01-18 17:20	>>>>>>>	46.8	-----
2018-01-18 17:30	>>>>>>>	46.2	52.5
2018-01-18 17:40	>>>>>>>	45.2	52.6
2018-01-18 17:50	>>>>>>>	44.2	52.6
2018-01-18 18:00	>>>>>>>	44.2	52.5
2018-01-18 18:10	>>>>>>>	45.4	52.4
2018-01-18 18:20	>>>>>>>	46.6	52.3
2018-01-18 18:30	>>>>>>>	46.2	52.1
2018-01-18 18:40	>>>>>>>	45.2	52.1
2018-01-18 18:50	>>>>>>>	44.0	52.2
2018-01-18 19:00	>>>>>>>	44.3	52.4
2018-01-18 19:10	>>>>>>>	46.1	52.4
2018-01-18 19:20	>>>>>>>	46.3	52.5
2018-01-18 19:30	>>>>>>>	45.3	52.4
2018-01-18 19:40	>>>>>>>	44.0	52.1
2018-01-18 19:50	>>>>>>>	44.3	52.0
2018-01-18 20:00	>>>>>>>	46.3	52.1
2018-01-18 20:10	>>>>>>>	45.8	52.3
2018-01-18 20:20	>>>>>>>	44.6	52.4
2018-01-18 20:30	>>>>>>>	43.8	52.4
2018-01-18 20:40	>>>>>>>	46.0	52.0
2018-01-18 20:50	>>>>>>>	46.0	51.9
2018-01-18 21:00	>>>>>>>	44.7	52.1
2018-01-18 21:10	>>>>>>>	43.9	52.3
2018-01-18 21:20	>>>>>>>	45.8	52.4

Date/Time	GW13i T °F	GW13i °F	GW13o °F
2018-01-18 21:30	>>>>>>>	45.9	52.1
2018-01-18 21:40	>>>>>>>	44.4	51.8
2018-01-18 21:50	>>>>>>>	44.1	52.0
2018-01-18 22:00	>>>>>>>	45.9	52.3
2018-01-18 22:10	>>>>>>>	45.2	52.3
2018-01-18 22:20	>>>>>>>	43.4	51.9
2018-01-18 22:30	>>>>>>>	45.8	51.9
2018-01-18 22:40	>>>>>>>	45.6	52.2
2018-01-18 22:50	>>>>>>>	43.8	52.3
2018-01-18 23:00	>>>>>>>	45.4	51.8
2018-01-18 23:10	>>>>>>>	45.8	51.9
2018-01-18 23:20	>>>>>>>	44.0	52.2
2018-01-18 23:30	>>>>>>>	44.8	52.1
2018-01-18 23:40	>>>>>>>	45.6	51.8
2018-01-18 23:50	>>>>>>>	43.5	52.0
2018-01-19 00:00	>>>>>>>	45.8	52.3
2018-01-19 00:10	>>>>>>>	45.3	51.8
2018-01-19 00:20	>>>>>>>	44.0	51.7
2018-01-19 00:30	>>>>>>>	45.4	52.2
2018-01-19 00:40	>>>>>>>	44.7	52.0
2018-01-19 00:50	>>>>>>>	44.2	51.6
2018-01-19 01:00	>>>>>>>	45.7	52.1
2018-01-19 01:10	>>>>>>>	44.3	52.0
2018-01-19 01:20	>>>>>>>	45.1	51.7
2018-01-19 01:30	>>>>>>>	44.4	52.3
2018-01-19 01:40	>>>>>>>	45.3	51.8
2018-01-19 01:50	>>>>>>>	45.3	51.7
2018-01-19 02:00	>>>>>>>	44.1	52.2
2018-01-19 02:10	>>>>>>>	45.8	51.7
2018-01-19 02:20	>>>>>>>	43.8	51.8
2018-01-19 02:30	>>>>>>>	45.5	52.1
2018-01-19 02:40	>>>>>>>	44.8	51.6
2018-01-19 02:50	>>>>>>>	43.5	51.9
2018-01-19 03:00	>>>>>>>	45.4	52.0
2018-01-19 03:10	>>>>>>>	43.6	51.6
2018-01-19 03:20	>>>>>>>	45.3	52.0
2018-01-19 03:30	>>>>>>>	44.4	51.9
2018-01-19 03:40	>>>>>>>	44.4	51.7
2018-01-19 03:50	>>>>>>>	45.1	52.2
2018-01-19 04:00	>>>>>>>	44.6	51.8
2018-01-19 04:10	>>>>>>>	45.6	51.7
2018-01-19 04:20	>>>>>>>	43.9	52.3
2018-01-19 04:30	>>>>>>>	45.9	51.7
2018-01-19 04:40	>>>>>>>	44.4	51.8
2018-01-19 04:50	>>>>>>>	44.9	52.1
2018-01-19 05:00	>>>>>>>	45.5	51.6
2018-01-19 05:10	>>>>>>>	43.2	51.9
2018-01-19 05:20	>>>>>>>	46.1	52.1
2018-01-19 05:30	>>>>>>>	44.1	51.5
2018-01-19 05:40	>>>>>>>	44.6	52.0

Date/Time	GW13i T °F	GW13i °F	GW13o °F
2018-01-19 05:50	>>>>>>>	45.1	52.0
2018-01-19 06:00	>>>>>>>	43.3	51.6
2018-01-19 06:10	>>>>>>>	45.7	52.1
2018-01-19 06:20	>>>>>>>	44.1	51.8
2018-01-19 06:30	>>>>>>>	44.9	51.6
2018-01-19 06:40	>>>>>>>	44.4	52.2
2018-01-19 06:50	>>>>>>>	44.8	51.6
2018-01-19 07:00	>>>>>>>	45.1	51.7
2018-01-19 07:10	>>>>>>>	44.2	52.0
2018-01-19 07:20	>>>>>>>	45.5	51.5
2018-01-19 07:30	>>>>>>>	43.8	51.7
2018-01-19 07:40	>>>>>>>	45.5	51.9
2018-01-19 07:50	>>>>>>>	44.7	51.4
2018-01-19 08:00	>>>>>>>	43.8	51.7
2018-01-19 08:10	>>>>>>>	45.4	51.8
2018-01-19 08:20	>>>>>>>	43.4	51.4
2018-01-19 08:30	>>>>>>>	45.5	51.9
2018-01-19 08:40	>>>>>>>	44.6	51.9
2018-01-19 08:50	>>>>>>>	43.9	51.7
2018-01-19 09:00	>>>>>>>	45.6	52.3
2018-01-19 09:10	>>>>>>>	43.8	51.9
2018-01-19 09:20	>>>>>>>	45.8	51.7
2018-01-19 09:30	>>>>>>>	45.2	52.2
2018-01-19 09:40	>>>>>>>	43.8	52.2
2018-01-19 09:50	>>>>>>>	45.4	51.9
2018-01-19 10:00	>>>>>>>	46.3	51.9
2018-01-19 10:10	>>>>>>>	45.3	52.1
2018-01-19 10:20	>>>>>>>	44.0	52.4
2018-01-19 10:30	>>>>>>>	44.4	52.5
2018-01-19 10:40	>>>>>>>	46.1	52.4
2018-01-19 10:50	>>>>>>>	46.7	52.4
2018-01-19 11:00	>>>>>>>	46.1	52.2
2018-01-19 11:10	>>>>>>>	45.2	52.2
2018-01-19 11:20	>>>>>>>	44.5	52.3
2018-01-19 11:30	>>>>>>>	44.6	52.4
2018-01-19 11:40	>>>>>>>	45.3	52.5
2018-01-19 11:50	>>>>>>>	45.6	52.6
2018-01-19 12:00	>>>>>>>	45.8	52.5
2018-01-19 12:10	>>>>>>>	45.8	52.5
2018-01-19 12:20	>>>>>>>	46.3	52.5
2018-01-19 12:30	>>>>>>>	46.6	52.5
2018-01-19 12:40	>>>>>>>	46.9	52.6
2018-01-19 12:50	>>>>>>>	47.2	52.6
2018-01-19 13:00	>>>>>>>	46.2	52.8
2018-01-19 13:10	>>>>>>>	45.7	52.7
2018-01-19 13:20	>>>>>>>	45.5	52.8
2018-01-19 13:30	>>>>>>>	45.6	52.9
2018-01-19 13:40	>>>>>>>	45.7	52.7
2018-01-19 13:50	>>>>>>>	46.0	52.7
2018-01-19 14:00	>>>>>>>	45.7	52.6

Date/Time	GW13i T °F	GW13i °F	GW13o °F
2018-01-19 14:10	>>>>>>>	45.4	52.6
2018-01-19 14:20	>>>>>>>	45.6	52.6
2018-01-19 14:30	>>>>>>>	45.6	52.6
2018-01-19 14:40	>>>>>>>	45.5	52.6
2018-01-19 14:50	>>>>>>>	45.6	52.5
2018-01-19 15:00	>>>>>>>	45.6	52.6
2018-01-19 15:10	>>>>>>>	45.5	52.5
2018-01-19 15:20	>>>>>>>	45.5	52.5
2018-01-19 15:30	>>>>>>>	45.4	52.5
2018-01-19 15:40	>>>>>>>	45.5	52.5
2018-01-19 15:50	>>>>>>>	45.8	52.4
2018-01-19 16:00	>>>>>>>	45.8	52.4
2018-01-19 16:10	>>>>>>>	45.5	52.4
2018-01-19 16:20	>>>>>>>	45.3	52.4
2018-01-19 16:30	>>>>>>>	45.1	52.4
2018-01-19 16:40	>>>>>>>	44.9	52.5
2018-01-19 16:50	>>>>>>>	45.0	52.4
2018-01-19 17:00	>>>>>>>	45.1	52.6
2018-01-19 17:10	>>>>>>>	45.2	52.4
2018-01-19 17:20	>>>>>>>	44.9	52.5
2018-01-19 17:30	>>>>>>>	45.1	52.3
2018-01-19 17:40	>>>>>>>	44.9	52.4
2018-01-19 17:50	>>>>>>>	44.8	52.4
2018-01-19 18:00	>>>>>>>	44.8	52.4
2018-01-19 18:10	>>>>>>>	44.6	52.4
2018-01-19 18:20	>>>>>>>	44.8	52.6
2018-01-19 18:30	>>>>>>>	45.6	52.5
2018-01-19 18:40	>>>>>>>	46.5	52.4
2018-01-19 18:50	>>>>>>>	46.8	52.3
2018-01-19 19:00	>>>>>>>	46.4	52.3
2018-01-19 19:10	>>>>>>>	45.6	52.3
2018-01-19 19:20	>>>>>>>	44.9	52.3
2018-01-19 19:30	>>>>>>>	44.4	52.3
2018-01-19 19:40	>>>>>>>	44.5	52.4
2018-01-19 19:50	>>>>>>>	45.2	52.4
2018-01-19 20:00	>>>>>>>	46.3	52.5
2018-01-19 20:10	>>>>>>>	46.8	52.5
2018-01-19 20:20	>>>>>>>	46.3	52.5
2018-01-19 20:30	>>>>>>>	45.7	52.6
2018-01-19 20:40	>>>>>>>	44.9	52.5
2018-01-19 20:50	>>>>>>>	44.0	52.5
2018-01-19 21:00	>>>>>>>	44.0	52.4
2018-01-19 21:10	>>>>>>>	44.9	52.4
2018-01-19 21:20	>>>>>>>	46.3	52.2
2018-01-19 21:30	>>>>>>>	46.6	52.1
2018-01-19 21:40	>>>>>>>	46.0	51.9
2018-01-19 21:50	>>>>>>>	45.0	51.9
2018-01-19 22:00	>>>>>>>	43.8	52.0
2018-01-19 22:10	>>>>>>>	43.8	52.1
2018-01-19 22:20	>>>>>>>	45.9	52.2

Date/Time	GW13i T °F	GW13i °F	GW13o °F
2018-01-19 22:30	>>>>>>>	46.3	52.3
2018-01-19 22:40	>>>>>>>	45.3	52.2
2018-01-19 22:50	>>>>>>>	43.9	52.0
2018-01-19 23:00	>>>>>>>	44.0	51.9
2018-01-19 23:10	>>>>>>>	46.0	52.0
2018-01-19 23:20	>>>>>>>	46.1	52.1
2018-01-19 23:30	>>>>>>>	44.9	52.3
2018-01-19 23:40	>>>>>>>	43.6	52.4
2018-01-19 23:50	>>>>>>>	44.9	52.1
2018-01-20 00:00	>>>>>>>	46.3	51.9
2018-01-20 00:10	>>>>>>>	45.6	51.8
2018-01-20 00:20	>>>>>>>	44.1	51.9
2018-01-20 00:30	>>>>>>>	44.0	52.3
2018-01-20 00:40	>>>>>>>	46.2	52.4
2018-01-20 00:50	>>>>>>>	45.7	52.0
2018-01-20 01:00	>>>>>>>	44.1	51.8
2018-01-20 01:10	>>>>>>>	43.9	51.9
2018-01-20 01:20	>>>>>>>	46.4	52.2
2018-01-20 01:30	>>>>>>>	45.3	52.3
2018-01-20 01:40	>>>>>>>	43.7	52.0
2018-01-20 01:50	>>>>>>>	44.9	51.7
2018-01-20 02:00	>>>>>>>	46.2	51.9
2018-01-20 02:10	>>>>>>>	45.0	52.1
2018-01-20 02:20	>>>>>>>	43.6	52.3
2018-01-20 02:30	>>>>>>>	45.1	52.0
2018-01-20 02:40	>>>>>>>	46.1	51.7
2018-01-20 02:50	>>>>>>>	44.8	51.9
2018-01-20 03:00	>>>>>>>	43.4	52.1
2018-01-20 03:10	>>>>>>>	45.6	52.3
2018-01-20 03:20	>>>>>>>	45.7	51.9
2018-01-20 03:30	>>>>>>>	44.0	51.6
2018-01-20 03:40	>>>>>>>	44.3	51.8
2018-01-20 03:50	>>>>>>>	46.3	52.2
2018-01-20 04:00	>>>>>>>	44.9	52.1
2018-01-20 04:10	>>>>>>>	43.8	51.7
2018-01-20 04:20	>>>>>>>	45.7	51.8
2018-01-20 04:30	>>>>>>>	45.9	52.0
2018-01-20 04:40	>>>>>>>	44.2	52.2
2018-01-20 04:50	>>>>>>>	44.0	51.9
2018-01-20 05:00	>>>>>>>	46.1	51.7
2018-01-20 05:10	>>>>>>>	45.5	51.8
2018-01-20 05:20	>>>>>>>	43.8	52.1
2018-01-20 05:30	>>>>>>>	44.2	52.3
2018-01-20 05:40	>>>>>>>	46.4	51.9
2018-01-20 05:50	>>>>>>>	45.4	51.7
2018-01-20 06:00	>>>>>>>	43.7	51.8
2018-01-20 06:10	>>>>>>>	44.2	52.1
2018-01-20 06:20	>>>>>>>	46.4	52.3
2018-01-20 06:30	>>>>>>>	45.5	52.2
2018-01-20 06:40	>>>>>>>	44.0	51.8

Date/Time	GW13i T °F	GW13i °F	GW13o °F
2018-01-20 06:50	>>>>>>>	44.2	51.7
2018-01-20 07:00	>>>>>>>	46.2	51.9
2018-01-20 07:10	>>>>>>>	45.8	52.1
2018-01-20 07:20	>>>>>>>	44.3	52.3
2018-01-20 07:30	>>>>>>>	43.6	52.0
2018-01-20 07:40	>>>>>>>	45.7	51.7
2018-01-20 07:50	>>>>>>>	46.1	51.6
2018-01-20 08:00	>>>>>>>	44.4	51.9
2018-01-20 08:10	>>>>>>>	43.4	52.2
2018-01-20 08:20	>>>>>>>	45.8	52.2
2018-01-20 08:30	>>>>>>>	46.3	52.0
2018-01-20 08:40	>>>>>>>	45.5	51.8
2018-01-20 08:50	>>>>>>>	44.4	51.9
2018-01-20 09:00	>>>>>>>	43.9	52.1
2018-01-20 09:10	>>>>>>>	44.9	52.3
2018-01-20 09:20	>>>>>>>	46.1	52.4
2018-01-20 09:30	>>>>>>>	46.8	52.5
2018-01-20 09:40	>>>>>>>	46.4	52.5
2018-01-20 09:50	>>>>>>>	46.8	52.5
2018-01-20 10:00	>>>>>>>	45.4	52.6
2018-01-20 10:10	>>>>>>>	45.4	52.3
2018-01-20 10:20	>>>>>>>	45.5	52.3
2018-01-20 10:30	>>>>>>>	45.5	52.3
2018-01-20 10:40	>>>>>>>	45.9	52.5
2018-01-20 10:50	>>>>>>>	46.2	52.7
2018-01-20 11:00	>>>>>>>	46.5	52.9
2018-01-20 11:10	>>>>>>>	46.8	53.0
2018-01-20 11:20	>>>>>>>	47.0	53.2
2018-01-20 11:30	>>>>>>>	47.3	53.3
2018-01-20 11:40	>>>>>>>	47.7	53.6
2018-01-20 11:50	>>>>>>>	48.0	53.8
2018-01-20 12:00	>>>>>>>	48.3	54.0
2018-01-20 12:10	>>>>>>>	48.6	54.2
2018-01-20 12:20	>>>>>>>	48.9	54.3
2018-01-20 12:30	>>>>>>>	49.0	54.5
2018-01-20 12:40	>>>>>>>	49.4	54.6
2018-01-20 12:50	>>>>>>>	49.6	54.8
2018-01-20 13:00	>>>>>>>	49.8	55.0
2018-01-20 13:10	>>>>>>>	50.0	55.1
2018-01-20 13:20	>>>>>>>	50.2	55.2
2018-01-20 13:30	>>>>>>>	50.2	55.3
2018-01-20 13:40	>>>>>>>	50.3	55.4
2018-01-20 13:50	>>>>>>>	50.4	55.4
2018-01-20 14:00	>>>>>>>	50.5	55.5
2018-01-20 14:10	>>>>>>>	50.7	55.6
2018-01-20 14:20	>>>>>>>	51.0	55.8
2018-01-20 14:30	>>>>>>>	51.3	56.0
2018-01-20 14:40	>>>>>>>	51.5	56.3
2018-01-20 14:50	>>>>>>>	51.5	56.3
2018-01-20 15:00	>>>>>>>	51.6	56.4

Date/Time	GW13i T °F	GW13i °F	GW13o °F
2018-01-20 15:10	>>>>>>>	51.7	56.5
2018-01-20 15:20	>>>>>>>	51.8	56.6
2018-01-20 15:30	>>>>>>>	51.9	56.6
2018-01-20 15:40	>>>>>>>	51.9	56.6
2018-01-20 15:50	>>>>>>>	51.9	56.6
2018-01-20 16:00	>>>>>>>	51.8	56.7
2018-01-20 16:10	>>>>>>>	51.7	56.6
2018-01-20 16:20	>>>>>>>	51.7	56.6
2018-01-20 16:30	>>>>>>>	51.4	56.5
2018-01-20 16:40	>>>>>>>	51.1	56.3
2018-01-20 16:50	>>>>>>>	50.8	56.1
2018-01-20 17:00	>>>>>>>	50.0	55.8
2018-01-20 17:10	>>>>>>>	49.6	55.5
2018-01-20 17:20	>>>>>>>	49.0	55.1
2018-01-20 17:30	>>>>>>>	48.8	54.9
2018-01-20 17:40	>>>>>>>	48.4	54.7
2018-01-20 17:50	>>>>>>>	48.1	54.5
2018-01-20 18:00	>>>>>>>	48.3	54.5
2018-01-20 18:10	>>>>>>>	48.0	54.5
2018-01-20 18:20	>>>>>>>	47.6	54.3
2018-01-20 18:30	>>>>>>>	47.2	54.0
2018-01-20 18:40	>>>>>>>	46.9	53.8
2018-01-20 18:50	>>>>>>>	46.6	53.6
2018-01-20 19:00	>>>>>>>	46.4	53.4
2018-01-20 19:10	>>>>>>>	46.2	53.3
2018-01-20 19:20	>>>>>>>	46.2	53.2
2018-01-20 19:30	>>>>>>>	46.1	53.2
2018-01-20 19:40	>>>>>>>	46.0	53.2
2018-01-20 19:50	>>>>>>>	45.8	53.0
2018-01-20 20:00	>>>>>>>	45.8	53.0
2018-01-20 20:10	>>>>>>>	45.6	52.9
2018-01-20 20:20	>>>>>>>	45.4	52.8
2018-01-20 20:30	>>>>>>>	45.3	52.7
2018-01-20 20:40	>>>>>>>	45.4	52.7
2018-01-20 20:50	>>>>>>>	45.6	52.8
2018-01-20 21:00	>>>>>>>	45.6	52.9
2018-01-20 21:10	>>>>>>>	45.6	52.8
2018-01-20 21:20	>>>>>>>	45.5	52.8
2018-01-20 21:30	>>>>>>>	45.4	52.7
2018-01-20 21:40	>>>>>>>	45.3	52.7
2018-01-20 21:50	>>>>>>>	45.2	52.6
2018-01-20 22:00	>>>>>>>	45.2	52.6
2018-01-20 22:10	>>>>>>>	45.3	52.6
2018-01-20 22:20	>>>>>>>	45.2	52.6
2018-01-20 22:30	>>>>>>>	45.6	52.6
2018-01-20 22:40	>>>>>>>	46.1	52.7
2018-01-20 22:50	>>>>>>>	46.4	52.8
2018-01-20 23:00	>>>>>>>	45.3	52.7
2018-01-20 23:10	>>>>>>>	45.1	52.7
2018-01-20 23:20	>>>>>>>	44.8	52.6

Date/Time	GW13i T °F	GW13i °F	GW13o °F
2018-01-20 23:30	>>>>>>>	44.7	52.7
2018-01-20 23:40	>>>>>>>	44.7	52.7
2018-01-20 23:50	>>>>>>>	45.0	52.8
2018-01-21 00:00	>>>>>>>	45.2	52.7
2018-01-21 00:10	>>>>>>>	45.8	52.7
2018-01-21 00:20	>>>>>>>	46.0	52.6
2018-01-21 00:30	>>>>>>>	46.7	52.6
2018-01-21 00:40	>>>>>>>	45.8	52.6
2018-01-21 00:50	>>>>>>>	45.6	52.6
2018-01-21 01:00	>>>>>>>	45.0	52.6
2018-01-21 01:10	>>>>>>>	45.0	52.6
2018-01-21 01:20	>>>>>>>	45.1	52.7
2018-01-21 01:30	>>>>>>>	45.5	52.7
2018-01-21 01:40	>>>>>>>	45.2	52.6
2018-01-21 01:50	>>>>>>>	45.3	52.5
2018-01-21 02:00	>>>>>>>	45.3	52.6
2018-01-21 02:10	>>>>>>>	45.2	52.5
2018-01-21 02:20	>>>>>>>	45.3	52.5
2018-01-21 02:30	>>>>>>>	45.3	52.5
2018-01-21 02:40	>>>>>>>	45.3	52.5
2018-01-21 02:50	>>>>>>>	45.5	52.5
2018-01-21 03:00	>>>>>>>	45.8	52.7
2018-01-21 03:10	>>>>>>>	46.2	52.9
2018-01-21 03:20	>>>>>>>	46.5	53.1
2018-01-21 03:30	>>>>>>>	46.7	53.2
2018-01-21 03:40	>>>>>>>	47.2	53.5
2018-01-21 03:50	>>>>>>>	47.5	53.7
2018-01-21 04:00	>>>>>>>	47.8	53.9
2018-01-21 04:10	>>>>>>>	48.0	54.1
2018-01-21 04:20	>>>>>>>	48.2	54.2
2018-01-21 04:30	>>>>>>>	48.4	54.3
2018-01-21 04:40	>>>>>>>	48.7	54.5
2018-01-21 04:50	>>>>>>>	48.9	54.6
2018-01-21 05:00	>>>>>>>	49.1	54.8
2018-01-21 05:10	>>>>>>>	49.2	54.9
2018-01-21 05:20	>>>>>>>	49.5	55.0
2018-01-21 05:30	>>>>>>>	49.7	55.1
2018-01-21 05:40	>>>>>>>	49.9	55.3
2018-01-21 05:50	>>>>>>>	50.1	55.4
2018-01-21 06:00	>>>>>>>	50.2	55.5
2018-01-21 06:10	>>>>>>>	50.4	55.6
2018-01-21 06:20	>>>>>>>	50.6	55.8
2018-01-21 06:30	>>>>>>>	50.7	55.9
2018-01-21 06:40	>>>>>>>	50.9	56.0
2018-01-21 06:50	>>>>>>>	50.9	56.0
2018-01-21 07:00	>>>>>>>	50.7	56.0
2018-01-21 07:10	>>>>>>>	50.8	56.0
2018-01-21 07:20	>>>>>>>	50.8	56.0
2018-01-21 07:30	>>>>>>>	50.9	56.0
2018-01-21 07:40	>>>>>>>	50.9	56.0

Date/Time	GW13i T °F	GW13i °F	GW13o °F
2018-01-21 07:50	>>>>>>>	50.9	56.1
2018-01-21 08:00	>>>>>>>	51.2	56.2
2018-01-21 08:10	>>>>>>>	51.4	56.3
2018-01-21 08:20	>>>>>>>	51.5	56.4
2018-01-21 08:30	>>>>>>>	51.6	56.6
2018-01-21 08:40	>>>>>>>	51.2	56.5
2018-01-21 08:50	>>>>>>>	51.2	56.4
2018-01-21 09:00	>>>>>>>	51.6	56.5
2018-01-21 09:10	>>>>>>>	52.0	56.8
2018-01-21 09:20	>>>>>>>	52.5	57.0
2018-01-21 09:30	>>>>>>>	53.1	57.4
2018-01-21 09:40	>>>>>>>	53.5	57.7
2018-01-21 09:50	>>>>>>>	53.9	58.0
2018-01-21 10:00	>>>>>>>	54.3	58.3
2018-01-21 10:10	>>>>>>>	54.8	58.5
2018-01-21 10:20	>>>>>>>	55.1	58.8
2018-01-21 10:30	>>>>>>>	55.4	59.0
2018-01-21 10:40	>>>>>>>	55.7	59.3
2018-01-21 10:50	>>>>>>>	56.0	59.4
2018-01-21 11:00	>>>>>>>	56.2	59.6
2018-01-21 11:10	>>>>>>>	56.5	59.8
2018-01-21 11:20	>>>>>>>	56.9	60.1
2018-01-21 11:30	>>>>>>>	57.2	60.3
2018-01-21 11:40	>>>>>>>	57.6	60.5
2018-01-21 11:50	>>>>>>>	58.2	60.8
2018-01-21 12:00	>>>>>>>	58.4	61.1
2018-01-21 12:10	>>>>>>>	58.7	61.3
2018-01-21 12:20	>>>>>>>	59.1	61.5
2018-01-21 12:30	>>>>>>>	59.3	61.7
2018-01-21 12:40	>>>>>>>	59.4	61.8
2018-01-21 12:50	>>>>>>>	59.7	62.0
2018-01-21 13:00	>>>>>>>	59.5	62.1
2018-01-21 13:10	>>>>>>>	59.5	62.0
2018-01-21 13:20	>>>>>>>	59.5	62.0
2018-01-21 13:30	>>>>>>>	59.7	62.1
2018-01-21 13:40	>>>>>>>	59.8	62.3
2018-01-21 13:50	>>>>>>>	59.8	62.4
2018-01-21 14:00	>>>>>>>	59.6	62.3
2018-01-21 14:10	>>>>>>>	59.6	62.2
2018-01-21 14:20	>>>>>>>	59.6	62.3
2018-01-21 14:30	>>>>>>>	59.5	62.3
2018-01-21 14:40	>>>>>>>	59.6	62.4
2018-01-21 14:50	>>>>>>>	59.9	62.5
2018-01-21 15:00	>>>>>>>	59.9	62.6
2018-01-21 15:10	>>>>>>>	59.8	62.7
2018-01-21 15:20	>>>>>>>	59.7	62.6
2018-01-21 15:30	>>>>>>>	59.6	62.5
2018-01-21 15:40	>>>>>>>	59.5	62.5
2018-01-21 15:50	>>>>>>>	59.4	62.5
2018-01-21 16:00	>>>>>>>	59.4	62.4

Date/Time	GW13i T °F	GW13i °F	GW13o °F
2018-01-21 16:10	>>>>>>>	59.3	62.4
2018-01-21 16:20	>>>>>>>	59.2	62.4
2018-01-21 16:30	>>>>>>>	59.1	62.4
2018-01-21 16:40	>>>>>>>	59.0	62.3
2018-01-21 16:50	>>>>>>>	59.0	62.3
2018-01-21 17:00	>>>>>>>	58.9	62.3
2018-01-21 17:10	>>>>>>>	58.7	62.2
2018-01-21 17:20	>>>>>>>	58.6	62.2
2018-01-21 17:30	>>>>>>>	58.7	62.2
2018-01-21 17:40	>>>>>>>	58.6	62.2
2018-01-21 17:50	>>>>>>>	58.4	62.1
2018-01-21 18:00	>>>>>>>	58.2	62.0
2018-01-21 18:10	>>>>>>>	58.1	61.9
2018-01-21 18:20	>>>>>>>	57.9	61.9
2018-01-21 18:30	>>>>>>>	57.7	61.8
2018-01-21 18:40	>>>>>>>	57.5	61.6
2018-01-21 18:50	>>>>>>>	57.4	61.5
2018-01-21 19:00	>>>>>>>	57.3	61.5
2018-01-21 19:10	>>>>>>>	57.2	61.4
2018-01-21 19:20	>>>>>>>	57.1	61.4
2018-01-21 19:30	>>>>>>>	57.0	61.4
2018-01-21 19:40	>>>>>>>	57.0	61.4
2018-01-21 19:50	>>>>>>>	56.9	61.3
2018-01-21 20:00	>>>>>>>	56.9	61.3
2018-01-21 20:10	>>>>>>>	56.9	61.3
2018-01-21 20:20	>>>>>>>	56.8	61.3
2018-01-21 20:30	>>>>>>>	56.7	61.2
2018-01-21 20:40	>>>>>>>	56.7	61.2
2018-01-21 20:50	>>>>>>>	56.7	61.3
2018-01-21 21:00	>>>>>>>	56.7	61.3
2018-01-21 21:10	>>>>>>>	56.8	61.3
2018-01-21 21:20	>>>>>>>	56.8	61.3
2018-01-21 21:30	>>>>>>>	56.9	61.4
2018-01-21 21:40	>>>>>>>	56.9	61.3
2018-01-21 21:50	>>>>>>>	56.9	61.4
2018-01-21 22:00	>>>>>>>	57.0	61.4
2018-01-21 22:10	>>>>>>>	56.9	61.4
2018-01-21 22:20	>>>>>>>	56.9	61.5
2018-01-21 22:30	>>>>>>>	56.9	61.5
2018-01-21 22:40	>>>>>>>	56.9	61.4
2018-01-21 22:50	>>>>>>>	57.0	61.5
2018-01-21 23:00	>>>>>>>	57.0	61.5
2018-01-21 23:10	>>>>>>>	57.0	61.5
2018-01-21 23:20	>>>>>>>	57.1	61.6
2018-01-21 23:30	>>>>>>>	57.1	61.6
2018-01-21 23:40	>>>>>>>	57.1	61.6
2018-01-21 23:50	>>>>>>>	57.1	61.6
2018-01-22 00:00	>>>>>>>	57.0	61.7
2018-01-22 00:10	>>>>>>>	56.9	61.6
2018-01-22 00:20	>>>>>>>	56.9	61.6

Date/Time	GW13i T °F	GW13i °F	GW13o °F
2018-01-22 00:30	>>>>>>>	56.9	61.6
2018-01-22 00:40	>>>>>>>	56.8	61.5
2018-01-22 00:50	>>>>>>>	56.7	61.5
2018-01-22 01:00	>>>>>>>	56.7	61.5
2018-01-22 01:10	>>>>>>>	56.7	61.4
2018-01-22 01:20	>>>>>>>	56.7	61.4
2018-01-22 01:30	>>>>>>>	56.8	61.5
2018-01-22 01:40	>>>>>>>	56.7	61.5
2018-01-22 01:50	>>>>>>>	56.6	61.5
2018-01-22 02:00	>>>>>>>	56.4	61.4
2018-01-22 02:10	>>>>>>>	56.3	61.3
2018-01-22 02:20	>>>>>>>	56.6	61.3
2018-01-22 02:30	>>>>>>>	56.5	61.4
2018-01-22 02:40	>>>>>>>	56.5	61.4
2018-01-22 02:50	>>>>>>>	56.4	61.4
2018-01-22 03:00	>>>>>>>	56.2	61.3
2018-01-22 03:10	>>>>>>>	56.1	61.2
2018-01-22 03:20	>>>>>>>	56.1	61.2
2018-01-22 03:30	>>>>>>>	56.0	61.1
2018-01-22 03:40	>>>>>>>	56.0	61.1
2018-01-22 03:50	>>>>>>>	55.9	61.0
2018-01-22 04:00	>>>>>>>	55.9	61.0
2018-01-22 04:10	>>>>>>>	55.8	61.0
2018-01-22 04:20	>>>>>>>	55.8	61.0
2018-01-22 04:30	>>>>>>>	55.7	60.9
2018-01-22 04:40	>>>>>>>	55.6	60.9
2018-01-22 04:50	>>>>>>>	55.6	60.9
2018-01-22 05:00	>>>>>>>	55.4	60.8
2018-01-22 05:10	>>>>>>>	55.4	60.8
2018-01-22 05:20	>>>>>>>	55.3	60.7
2018-01-22 05:30	>>>>>>>	55.2	60.7
2018-01-22 05:40	>>>>>>>	55.1	60.7
2018-01-22 05:50	>>>>>>>	55.1	60.6
2018-01-22 06:00	>>>>>>>	55.1	60.6
2018-01-22 06:10	>>>>>>>	55.0	60.6
2018-01-22 06:20	>>>>>>>	55.0	60.6
2018-01-22 06:30	>>>>>>>	55.1	60.6
2018-01-22 06:40	>>>>>>>	55.0	60.6
2018-01-22 06:50	>>>>>>>	55.0	60.6
2018-01-22 07:00	>>>>>>>	55.0	60.6
2018-01-22 07:10	>>>>>>>	55.0	60.6
2018-01-22 07:20	>>>>>>>	55.0	60.6
2018-01-22 07:30	>>>>>>>	54.9	60.6
2018-01-22 07:40	>>>>>>>	54.9	60.5
2018-01-22 07:50	>>>>>>>	54.9	60.5
2018-01-22 08:00	>>>>>>>	54.7	60.4
2018-01-22 08:10	>>>>>>>	54.6	60.4
2018-01-22 08:20	>>>>>>>	54.4	60.2
2018-01-22 08:30	>>>>>>>	54.4	60.2
2018-01-22 08:40	>>>>>>>	54.4	60.2

Date/Time	GW13i T °F	GW13i °F	GW13o °F
2018-01-22 08:50	>>>>>>>	54.5	60.2
2018-01-22 09:00	>>>>>>>	54.5	60.3
2018-01-22 09:10	>>>>>>>	54.6	60.3
2018-01-22 09:20	>>>>>>>	54.6	60.4
2018-01-22 09:30	>>>>>>>	54.5	60.4
2018-01-22 09:40	>>>>>>>	54.4	60.2
2018-01-22 09:50	>>>>>>>	54.2	60.2
2018-01-22 10:00	>>>>>>>	54.2	60.1
2018-01-22 10:10	>>>>>>>	53.9	60.1
2018-01-22 10:20	>>>>>>>	53.6	60.0
2018-01-22 10:30	>>>>>>>	53.7	59.8
2018-01-22 10:40	>>>>>>>	53.8	59.9
2018-01-22 10:50	>>>>>>>	53.8	59.9
2018-01-22 11:00	>>>>>>>	53.7	59.9
2018-01-22 11:10	>>>>>>>	53.7	59.9
2018-01-22 11:20	>>>>>>>	53.7	59.9
2018-01-22 11:30	>>>>>>>	53.7	59.8
2018-01-22 11:40	>>>>>>>	53.6	59.8
2018-01-22 11:50	>>>>>>>	53.8	59.8
2018-01-22 12:00	>>>>>>>	53.8	59.8
2018-01-22 12:10	>>>>>>>	53.8	59.9
2018-01-22 12:20	>>>>>>>	53.2	59.8
2018-01-22 12:30	>>>>>>>	52.8	59.5
2018-01-22 12:40	>>>>>>>	52.9	59.3
2018-01-22 12:50	>>>>>>>	51.6	59.0
2018-01-22 13:00	>>>>>>>	51.2	58.5
2018-01-22 13:10	>>>>>>>	50.9	58.2
2018-01-22 13:20	>>>>>>>	50.8	58.1
2018-01-22 13:30	>>>>>>>	50.8	58.1
2018-01-22 13:40	>>>>>>>	50.5	58.0
2018-01-22 13:50	>>>>>>>	50.1	57.8
2018-01-22 14:00	>>>>>>>	50.2	57.6
2018-01-22 14:10	>>>>>>>	49.9	57.6
2018-01-22 14:20	>>>>>>>	48.9	57.4
2018-01-22 14:30	>>>>>>>	47.8	56.6
2018-01-22 14:40	>>>>>>>	47.4	56.1
2018-01-22 14:50	>>>>>>>	47.2	55.9
2018-01-22 15:00	>>>>>>>	46.9	55.6
2018-01-22 15:10	>>>>>>>	46.7	55.5
2018-01-22 15:20	>>>>>>>	46.2	55.3
2018-01-22 15:30	>>>>>>>	45.9	55.0
2018-01-22 15:40	>>>>>>>	45.7	54.8
2018-01-22 15:50	>>>>>>>	45.4	54.6
2018-01-22 16:00	>>>>>>>	45.5	54.4
2018-01-22 16:10	>>>>>>>	46.0	54.5
2018-01-22 16:20	>>>>>>>	46.6	54.6
2018-01-22 16:30	>>>>>>>	46.9	54.6
2018-01-22 16:40	>>>>>>>	47.0	54.6
2018-01-22 16:50	>>>>>>>	47.0	54.4
2018-01-22 17:00	>>>>>>>	46.7	54.5

Date/Time	GW13i T °F	GW13i °F	GW13o °F
2018-01-22 17:10	>>>>>>>	46.7	54.2
2018-01-22 17:20	>>>>>>>	46.0	54.2
2018-01-22 17:30	>>>>>>>	46.2	54.2
2018-01-22 17:40	>>>>>>>	46.7	54.2
2018-01-22 17:50	>>>>>>>	47.0	54.2
2018-01-22 18:00	>>>>>>>	46.9	54.1
2018-01-22 18:10	>>>>>>>	46.6	54.1
2018-01-22 18:20	>>>>>>>	46.3	54.1
2018-01-22 18:30	>>>>>>>	45.9	54.1
2018-01-22 18:40	>>>>>>>	45.4	54.1
2018-01-22 18:50	>>>>>>>	44.8	54.0
2018-01-22 19:00	>>>>>>>	44.3	53.9
2018-01-22 19:10	>>>>>>>	44.2	53.9
2018-01-22 19:20	>>>>>>>	44.4	53.9
2018-01-22 19:30	>>>>>>>	44.7	53.9
2018-01-22 19:40	>>>>>>>	45.1	53.9
2018-01-22 19:50	>>>>>>>	45.5	53.9
2018-01-22 20:00	>>>>>>>	46.2	53.8
2018-01-22 20:10	>>>>>>>	46.7	53.8
2018-01-22 20:20	>>>>>>>	46.6	53.7
2018-01-22 20:30	>>>>>>>	46.3	53.6
2018-01-22 20:40	>>>>>>>	45.8	53.6
2018-01-22 20:50	>>>>>>>	45.2	53.6
2018-01-22 21:00	>>>>>>>	44.5	53.6
2018-01-22 21:10	>>>>>>>	43.9	53.6
2018-01-22 21:20	>>>>>>>	43.9	53.6
2018-01-22 21:30	>>>>>>>	44.9	53.7
2018-01-22 21:40	>>>>>>>	46.1	53.6
2018-01-22 21:50	>>>>>>>	46.4	53.7
2018-01-22 22:00	>>>>>>>	45.9	53.7
2018-01-22 22:10	>>>>>>>	45.0	53.7
2018-01-22 22:20	>>>>>>>	43.7	53.5
2018-01-22 22:30	>>>>>>>	44.0	53.3
2018-01-22 22:40	>>>>>>>	46.1	53.1
2018-01-22 22:50	>>>>>>>	46.2	53.1
2018-01-22 23:00	>>>>>>>	45.2	53.2
2018-01-22 23:10	>>>>>>>	43.8	53.3
2018-01-22 23:20	>>>>>>>	43.7	53.5
2018-01-22 23:30	>>>>>>>	46.3	53.4
2018-01-22 23:40	>>>>>>>	45.4	53.0
2018-01-22 23:50	>>>>>>>	43.6	52.9
2018-01-23 00:00	>>>>>>>	44.3	53.1
2018-01-23 00:10	>>>>>>>	46.2	53.4
2018-01-23 00:20	>>>>>>>	45.0	53.3
2018-01-23 00:30	>>>>>>>	43.4	52.9
2018-01-23 00:40	>>>>>>>	45.1	52.8
2018-01-23 00:50	>>>>>>>	46.0	53.1
2018-01-23 01:00	>>>>>>>	44.5	53.3
2018-01-23 01:10	>>>>>>>	43.9	53.1
2018-01-23 01:20	>>>>>>>	45.8	52.8

Date/Time	GW13i T °F	GW13i °F	GW13o °F
2018-01-23 01:30	>>>>>>>	45.7	52.8
2018-01-23 01:40	>>>>>>>	44.1	53.0
2018-01-23 01:50	>>>>>>>	43.4	53.3
2018-01-23 02:00	>>>>>>>	46.0	53.1
2018-01-23 02:10	>>>>>>>	45.5	52.8
2018-01-23 02:20	>>>>>>>	43.9	52.7
2018-01-23 02:30	>>>>>>>	44.0	53.0
2018-01-23 02:40	>>>>>>>	46.2	53.2
2018-01-23 02:50	>>>>>>>	44.9	53.0
2018-01-23 03:00	>>>>>>>	43.5	52.6
2018-01-23 03:10	>>>>>>>	45.3	52.7
2018-01-23 03:20	>>>>>>>	46.1	52.9
2018-01-23 03:30	>>>>>>>	44.7	53.2
2018-01-23 03:40	>>>>>>>	43.4	53.0
2018-01-23 03:50	>>>>>>>	45.0	52.6
2018-01-23 04:00	>>>>>>>	46.1	52.6
2018-01-23 04:10	>>>>>>>	45.0	52.8
2018-01-23 04:20	>>>>>>>	43.2	53.0
2018-01-23 04:30	>>>>>>>	45.1	53.0
2018-01-23 04:40	>>>>>>>	46.0	52.6
2018-01-23 04:50	>>>>>>>	44.7	52.5
2018-01-23 05:00	>>>>>>>	43.0	52.7
2018-01-23 05:10	>>>>>>>	46.0	52.9
2018-01-23 05:20	>>>>>>>	45.6	52.9
2018-01-23 05:30	>>>>>>>	43.9	52.5
2018-01-23 05:40	>>>>>>>	44.0	52.4
2018-01-23 05:50	>>>>>>>	45.9	52.7
2018-01-23 06:00	>>>>>>>	45.2	53.0
2018-01-23 06:10	>>>>>>>	43.6	52.8
2018-01-23 06:20	>>>>>>>	44.7	52.4
2018-01-23 06:30	>>>>>>>	45.8	52.5
2018-01-23 06:40	>>>>>>>	44.1	52.8
2018-01-23 06:50	>>>>>>>	43.4	52.9
2018-01-23 07:00	>>>>>>>	46.2	52.4
2018-01-23 07:10	>>>>>>>	44.8	52.3
2018-01-23 07:20	>>>>>>>	43.3	52.7
2018-01-23 07:30	>>>>>>>	45.4	52.9
2018-01-23 07:40	>>>>>>>	45.8	52.6
2018-01-23 07:50	>>>>>>>	43.8	52.3
2018-01-23 08:00	>>>>>>>		
2018-01-23 08:23		-----	
2018-01-23 08:25			-----
2018-01-23 08:28	>>>>>>>		
2018-01-23 08:30	>>>>>>>	-----	-----
2018-01-23 08:40	>>>>>>>	-----	52.4
2018-01-23 08:50	>>>>>>>	44.9	52.8
2018-01-23 09:00	>>>>>>>	43.6	52.6
2018-01-23 09:10	>>>>>>>	45.3	52.2
2018-01-23 09:20	>>>>>>>	45.6	52.4
2018-01-23 09:30	>>>>>>>	-----	52.7

Date/Time	GW13i T °F	GW13i °F	GW13o °F
2018-01-23 09:32			-----
2018-01-23 09:44		-----	
2018-01-23 09:46			-----
2018-01-23 09:49	>>>>>>>		
2018-01-23 09:50	>>>>>>>	-----	52.2
2018-01-23 10:10		-----	
2018-01-23 10:12			-----
2018-01-23 10:14	>>>>>>>		
2018-01-23 10:21		-----	
2018-01-23 10:23			-----
2018-01-23 10:25	>>>>>>>		
2018-01-23 10:31		-----	
2018-01-23 10:33			-----
2018-01-23 10:35	>>>>>>>		
2018-01-23 10:40	>>>>>>>	-----	-----
2018-01-23 10:50	>>>>>>>	-----	52.4
2018-01-23 11:00	>>>>>>>	-----	52.1
2018-01-23 11:10	>>>>>>>	-----	52.6
2018-01-23 11:25		-----	
2018-01-23 11:27			-----
2018-01-23 11:30	>>>>>>>	-----	-----
2018-01-23 11:40	>>>>>>>	45.7	-----
2018-01-23 11:50	>>>>>>>	43.3	52.8
2018-01-23 12:00	>>>>>>>	46.0	52.2
2018-01-23 12:10	>>>>>>>	45.4	52.2
2018-01-23 12:20	>>>>>>>	43.8	52.5
2018-01-23 12:30	>>>>>>>	44.8	52.5
2018-01-23 12:40	>>>>>>>	45.4	52.1
2018-01-23 12:50	>>>>>>>	43.2	52.3
2018-01-23 13:00	>>>>>>>	45.5	52.8
2018-01-23 13:10	>>>>>>>	45.6	52.4
2018-01-23 13:20	>>>>>>>	43.5	52.0
2018-01-23 13:30	>>>>>>>	45.0	52.4
2018-01-23 13:40	>>>>>>>	46.0	52.7
2018-01-23 13:50	>>>>>>>	44.2	52.4
2018-01-23 14:00	>>>>>>>	43.8	52.1
2018-01-23 14:10	>>>>>>>	46.2	52.4
2018-01-23 14:20	>>>>>>>	45.0	52.7
2018-01-23 14:30	>>>>>>>	43.0	52.5
2018-01-23 14:40	>>>>>>>	45.5	52.1
2018-01-23 14:50	>>>>>>>	45.8	52.1
2018-01-23 15:00	>>>>>>>	44.0	52.4
2018-01-23 15:10	>>>>>>>	44.2	52.6
2018-01-23 15:20	>>>>>>>	46.0	52.2
2018-01-23 15:30	>>>>>>>	45.0	52.0
2018-01-23 15:40	>>>>>>>	43.4	52.3
2018-01-23 15:50	>>>>>>>	45.1	52.6
2018-01-23 16:00	>>>>>>>	45.6	52.4
2018-01-23 16:10	>>>>>>>	43.6	52.0
2018-01-23 16:20	>>>>>>>	44.4	52.2

Date/Time	GW13i T °F	GW13i °F	GW13o °F
2018-01-23 16:30	>>>>>>>	45.9	52.6
2018-01-23 16:40	>>>>>>>	44.3	52.4
2018-01-23 16:50	>>>>>>>	44.3	51.9
2018-01-23 17:00	>>>>>>>	45.8	52.1
2018-01-23 17:10	>>>>>>>	44.8	52.5
2018-01-23 17:20	>>>>>>>	43.3	52.5
2018-01-23 17:30	>>>>>>>	45.4	52.0
2018-01-23 17:40	>>>>>>>	45.3	52.0
2018-01-23 17:50	>>>>>>>	43.3	52.4
2018-01-23 18:00	>>>>>>>	44.9	52.5
2018-01-23 18:10	>>>>>>>	45.9	52.0
2018-01-23 18:20	>>>>>>>	44.2	51.9
2018-01-23 18:30	>>>>>>>	44.0	52.3
2018-01-23 18:40	>>>>>>>	45.8	52.5
2018-01-23 18:50	>>>>>>>	44.9	52.1
2018-01-23 19:00	>>>>>>>	43.0	51.9
2018-01-23 19:10	>>>>>>>	46.0	52.2
2018-01-23 19:20	>>>>>>>	44.9	52.5
2018-01-23 19:30	>>>>>>>	42.9	51.9
2018-01-23 19:40	>>>>>>>	45.8	51.8
2018-01-23 19:50	>>>>>>>	45.0	52.3
2018-01-23 20:00	>>>>>>>	43.8	52.4
2018-01-23 20:10	>>>>>>>	45.5	51.9
2018-01-23 20:20	>>>>>>>	45.1	52.0
2018-01-23 20:30	>>>>>>>	42.7	52.5
2018-01-23 20:40	>>>>>>>	46.2	52.2
2018-01-23 20:50	>>>>>>>	44.9	51.7
2018-01-23 21:00	>>>>>>>	43.7	52.2
2018-01-23 21:10	>>>>>>>	45.4	52.5
2018-01-23 21:20	>>>>>>>	45.1	51.9
2018-01-23 21:30	>>>>>>>	43.0	51.8
2018-01-23 21:40	>>>>>>>	46.1	52.3
2018-01-23 21:50	>>>>>>>	44.7	52.3
2018-01-23 22:00	>>>>>>>	43.7	51.7
2018-01-23 22:10	>>>>>>>	45.6	52.0
2018-01-23 22:20	>>>>>>>	44.4	52.4
2018-01-23 22:30	>>>>>>>	43.3	51.9
2018-01-23 22:40	>>>>>>>	46.0	51.8
2018-01-23 22:50	>>>>>>>	43.9	52.4
2018-01-23 23:00	>>>>>>>	44.7	52.2
2018-01-23 23:10	>>>>>>>	45.6	51.7
2018-01-23 23:20	>>>>>>>	43.7	52.1
2018-01-23 23:30	>>>>>>>	44.2	52.4
2018-01-23 23:40	>>>>>>>	45.2	51.8
2018-01-23 23:50	>>>>>>>	42.6	51.9
2018-01-24 00:00	>>>>>>>	45.8	52.3
2018-01-24 00:10	>>>>>>>	44.1	51.8
2018-01-24 00:20	>>>>>>>	43.8	51.8
2018-01-24 00:30	>>>>>>>	45.6	52.5
2018-01-24 00:40	>>>>>>>	42.9	51.8

Date/Time	GW13i T °F	GW13i °F	GW13o °F
2018-01-24 00:50	>>>>>>>	45.8	51.6
2018-01-24 01:00	>>>>>>>	44.3	52.1
2018-01-24 01:10	>>>>>>>	43.7	51.7
2018-01-24 01:20	>>>>>>>	45.5	51.6
2018-01-24 01:30	>>>>>>>	42.9	52.2
2018-01-24 01:40	>>>>>>>	45.6	51.7
2018-01-24 01:50	>>>>>>>	44.4	51.5
2018-01-24 02:00	>>>>>>>	43.8	52.0
2018-01-24 02:10	>>>>>>>	45.5	51.7
2018-01-24 02:20	>>>>>>>	43.4	51.5
2018-01-24 02:30	>>>>>>>	45.3	52.0
2018-01-24 02:40	>>>>>>>	44.6	51.7
2018-01-24 02:50	>>>>>>>	43.8	51.4
2018-01-24 03:00	>>>>>>>	45.4	52.0
2018-01-24 03:10	>>>>>>>	43.5	51.6
2018-01-24 03:20	>>>>>>>	45.0	51.3
2018-01-24 03:30	>>>>>>>	44.6	51.9
2018-01-24 03:40	>>>>>>>	43.6	51.6
2018-01-24 03:50	>>>>>>>	45.3	51.5
2018-01-24 04:00	>>>>>>>	42.7	52.0
2018-01-24 04:10	>>>>>>>	45.1	51.4
2018-01-24 04:20	>>>>>>>	43.9	51.6
2018-01-24 04:30	>>>>>>>	42.9	52.0
2018-01-24 04:40	>>>>>>>	44.8	51.4
2018-01-24 04:50	>>>>>>>	43.4	51.8
2018-01-24 05:00	>>>>>>>	45.0	51.7
2018-01-24 05:10	>>>>>>>	43.6	51.4
2018-01-24 05:20	>>>>>>>	45.5	52.1
2018-01-24 05:30	>>>>>>>	43.4	51.4
2018-01-24 05:40	>>>>>>>	44.4	51.6
2018-01-24 05:50	>>>>>>>	44.5	51.8
2018-01-24 06:00	>>>>>>>	43.0	51.4
2018-01-24 06:10	>>>>>>>	44.5	51.8
2018-01-24 06:20	>>>>>>>	44.0	51.4
2018-01-24 06:30	>>>>>>>	44.8	51.6
2018-01-24 06:40	>>>>>>>	43.6	51.7
2018-01-24 06:50	>>>>>>>	44.7	51.2
2018-01-24 07:00	>>>>>>>	43.1	51.9
2018-01-24 07:10	>>>>>>>	44.8	51.4
2018-01-24 07:20	>>>>>>>	44.8	51.7
2018-01-24 07:30	>>>>>>>	45.0	51.3
2018-01-24 07:40	>>>>>>>	42.0	51.7
2018-01-24 07:50	>>>>>>>	44.8	51.6
2018-01-24 08:00	>>>>>>>	44.1	51.4
2018-01-24 08:10	>>>>>>>	45.0	51.9
2018-01-24 08:20	>>>>>>>	42.9	51.3
2018-01-24 08:30	>>>>>>>	45.1	51.8
2018-01-24 08:40	>>>>>>>	43.8	51.4
2018-01-24 08:50	>>>>>>>	45.3	51.4
2018-01-24 09:00	>>>>>>>	43.7	51.9

Date/Time	GW13i T °F	GW13i °F	GW13o °F
2018-01-24 09:10	>>>>>>>	45.0	51.2
2018-01-24 09:20	>>>>>>>	44.9	51.6
2018-01-24 09:30	>>>>>>>	43.4	51.9
2018-01-24 09:40	>>>>>>>	45.6	51.3
2018-01-24 09:50	>>>>>>>	43.8	51.5
2018-01-24 10:00	>>>>>>>	44.9	51.8
2018-01-24 10:10	>>>>>>>	45.2	51.3
2018-01-24 10:20	>>>>>>>	43.5	51.5
2018-01-24 10:30	>>>>>>>	45.3	52.0
2018-01-24 10:40	>>>>>>>	44.4	51.4
2018-01-24 10:50	>>>>>>>	44.1	51.6
2018-01-24 11:00	>>>>>>>	45.7	52.1
2018-01-24 11:10	>>>>>>>	43.8	51.6
2018-01-24 11:20	>>>>>>>	44.2	51.7
2018-01-24 11:30	>>>>>>>	45.4	52.4
2018-01-24 11:40	>>>>>>>	43.0	51.8
2018-01-24 11:50	>>>>>>>	45.6	51.6
2018-01-24 12:00	>>>>>>>	46.0	52.0
2018-01-24 12:10	>>>>>>>	44.4	52.3
2018-01-24 12:20	>>>>>>>	43.3	52.2
2018-01-24 12:30	>>>>>>>	45.6	51.9
2018-01-24 12:40	>>>>>>>	46.5	51.8
2018-01-24 12:50	>>>>>>>	45.3	51.9
2018-01-24 13:00	>>>>>>>	43.8	52.2
2018-01-24 13:10	>>>>>>>	43.2	52.4
2018-01-24 13:20	>>>>>>>	44.9	52.5
2018-01-24 13:30	>>>>>>>	46.7	52.5
2018-01-24 13:40	>>>>>>>	46.7	52.4
2018-01-24 13:50	>>>>>>>	46.1	52.2
2018-01-24 14:00	>>>>>>>	45.4	52.2
2018-01-24 14:10	>>>>>>>	44.7	52.1
2018-01-24 14:20	>>>>>>>	44.0	52.0
2018-01-24 14:30	>>>>>>>	43.2	52.1
2018-01-24 14:40	>>>>>>>	43.5	52.1
2018-01-24 14:50	>>>>>>>	44.1	52.1
2018-01-24 15:00	>>>>>>>	44.8	52.1
2018-01-24 15:10	>>>>>>>	45.8	52.0
2018-01-24 15:20	>>>>>>>	46.7	52.0
2018-01-24 15:30	>>>>>>>	47.1	52.1
2018-01-24 15:40	>>>>>>>	46.9	52.1
2018-01-24 15:50	>>>>>>>	46.5	52.1
2018-01-24 16:00	>>>>>>>	46.2	52.1
2018-01-24 16:10	>>>>>>>	45.7	52.0
2018-01-24 16:20	>>>>>>>	45.1	52.0
2018-01-24 16:30	>>>>>>>	44.5	52.0
2018-01-24 16:40	>>>>>>>	43.8	52.0
2018-01-24 16:50	>>>>>>>	43.2	52.0
2018-01-24 17:00	>>>>>>>	43.5	52.0
2018-01-24 17:10	>>>>>>>	45.2	52.0
2018-01-24 17:20	>>>>>>>	46.6	52.1

Date/Time	GW13i T °F	GW13i °F	GW13o °F
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2018-01-24 17:40	>>>>>>>	45.3	52.2
2018-01-24 17:50	>>>>>>>	44.0	52.3
2018-01-24 18:00	>>>>>>>	42.9	52.3
2018-01-24 18:10	>>>>>>>	45.1	52.0
2018-01-24 18:20	>>>>>>>	46.3	51.7
2018-01-24 18:30	>>>>>>>	45.2	51.7
2018-01-24 18:40	>>>>>>>	43.4	51.9
2018-01-24 18:50	>>>>>>>	44.2	52.2
2018-01-24 19:00	>>>>>>>	46.3	52.2
2018-01-24 19:10	>>>>>>>	44.9	51.8
2018-01-24 19:20	>>>>>>>	43.3	51.6
2018-01-24 19:30	>>>>>>>	45.4	52.0
2018-01-24 19:40	>>>>>>>	45.8	52.2
2018-01-24 19:50	>>>>>>>	43.7	52.0
2018-01-24 20:00	>>>>>>>	43.9	51.6
2018-01-24 20:10	>>>>>>>	45.8	51.8
2018-01-24 20:20	>>>>>>>	43.5	52.2
2018-01-24 20:30	>>>>>>>	45.3	51.7
2018-01-24 20:40	>>>>>>>	45.5	51.5
2018-01-24 20:50	>>>>>>>	43.7	52.0
2018-01-24 21:00	>>>>>>>	44.7	51.9
2018-01-24 21:10	>>>>>>>	45.0	51.5
2018-01-24 21:20	>>>>>>>	42.7	51.9
2018-01-24 21:30	>>>>>>>	45.8	52.0
2018-01-24 21:40	>>>>>>>	43.7	51.3
2018-01-24 21:50	>>>>>>>	44.1	51.8
2018-01-24 22:00	>>>>>>>	45.1	52.0
2018-01-24 22:10	>>>>>>>	42.5	51.4
2018-01-24 22:20	>>>>>>>	46.0	51.8
2018-01-24 22:30	>>>>>>>	44.0	52.0
2018-01-24 22:40	>>>>>>>	44.0	51.5
2018-01-24 22:50	>>>>>>>	45.6	51.7
2018-01-24 23:00	>>>>>>>	43.0	52.1
2018-01-24 23:10	>>>>>>>	46.1	51.5
2018-01-24 23:20	>>>>>>>	44.8	51.7
2018-01-24 23:30	>>>>>>>	44.4	52.0
2018-01-24 23:40	>>>>>>>	45.8	51.6
2018-01-24 23:50	>>>>>>>	44.2	51.6
2018-01-25 00:00	>>>>>>>	44.1	52.1
2018-01-25 00:10	>>>>>>>	45.5	51.8
2018-01-25 00:20	>>>>>>>	43.5	51.4
2018-01-25 00:30	>>>>>>>	44.7	51.9
2018-01-25 00:40	>>>>>>>	45.2	52.0
2018-01-25 00:50	>>>>>>>	42.8	51.5
2018-01-25 01:00	>>>>>>>	46.2	51.8
2018-01-25 01:10	>>>>>>>	44.2	52.0
2018-01-25 01:20	>>>>>>>	44.8	51.4
2018-01-25 01:30	>>>>>>>	45.7	51.7
2018-01-25 01:40	>>>>>>>	43.5	52.2

Date/Time	GW13i T °F	GW13i °F	GW13o °F
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2018-01-25 02:00	>>>>>>>	44.9	51.6
2018-01-25 02:10	>>>>>>>	44.5	52.0
2018-01-25 02:20	>>>>>>>	45.6	51.6
2018-01-25 02:30	>>>>>>>	43.9	51.6
2018-01-25 02:40	>>>>>>>	45.2	52.2
2018-01-25 02:50	>>>>>>>	45.0	51.6
2018-01-25 03:00	>>>>>>>	44.2	51.6
2018-01-25 03:10	>>>>>>>	45.6	52.1
2018-01-25 03:20	>>>>>>>	44.2	51.6
2018-01-25 03:30	>>>>>>>	44.5	51.6
2018-01-25 03:40	>>>>>>>	45.5	52.1
2018-01-25 03:50	>>>>>>>	43.5	51.7
2018-01-25 04:00	>>>>>>>	45.0	51.5
2018-01-25 04:10	>>>>>>>	44.6	52.1
2018-01-25 04:20	>>>>>>>	43.0	51.8
2018-01-25 04:30	>>>>>>>	45.8	51.4
2018-01-25 04:40	>>>>>>>	43.3	52.0
2018-01-25 04:50	>>>>>>>	44.8	51.8
2018-01-25 05:00	>>>>>>>	45.1	51.4
2018-01-25 05:10	>>>>>>>	42.5	51.9
2018-01-25 05:20	>>>>>>>	45.7	51.7
2018-01-25 05:30	>>>>>>>	43.3	51.2
2018-01-25 05:40	>>>>>>>	44.6	51.8
2018-01-25 05:50	>>>>>>>	45.2	51.7
2018-01-25 06:00	>>>>>>>	42.8	51.4
2018-01-25 06:10	>>>>>>>	46.0	52.1
2018-01-25 06:20	>>>>>>>	43.7	51.8
2018-01-25 06:30	>>>>>>>	44.9	51.4
2018-01-25 06:40	>>>>>>>	45.4	52.0
2018-01-25 06:50	>>>>>>>	42.8	51.8
2018-01-25 07:00	>>>>>>>	46.1	51.5
2018-01-25 07:10	>>>>>>>	43.9	52.0
2018-01-25 07:20	>>>>>>>	44.9	51.8
2018-01-25 07:30	>>>>>>>	45.5	51.4
2018-01-25 07:40	>>>>>>>	43.2	52.1
2018-01-25 07:50	>>>>>>>	46.2	51.9
2018-01-25 08:00	>>>>>>>	44.8	51.5
2018-01-25 08:10	>>>>>>>	44.2	52.0
2018-01-25 08:20	>>>>>>>	45.8	52.2
2018-01-25 08:30	>>>>>>>	44.8	51.8
2018-01-25 08:40	>>>>>>>	43.6	51.8
2018-01-25 08:50	>>>>>>>	46.2	52.1
2018-01-25 09:00	>>>>>>>	45.8	52.4
2018-01-25 09:10	>>>>>>>	44.6	52.1
2018-01-25 09:20	>>>>>>>	43.8	52.0
2018-01-25 09:30	>>>>>>>	45.3	52.1
2018-01-25 09:40	>>>>>>>	46.6	52.2
2018-01-25 09:50	>>>>>>>	46.7	52.4
2018-01-25 10:00	>>>>>>>	46.2	52.4

Date/Time	GW13i T °F	GW13i °F	GW13o °F
2018-01-25 10:10	>>>>>>>	45.6	52.5
2018-01-25 10:20	>>>>>>>	44.9	52.6
2018-01-25 10:30	>>>>>>>	45.3	52.5
2018-01-25 10:40	>>>>>>>	44.9	52.6
2018-01-25 10:50	>>>>>>>	45.2	52.7
2018-01-25 11:00	>>>>>>>	45.6	52.7
2018-01-25 11:10	>>>>>>>	46.0	52.6
2018-01-25 11:20	>>>>>>>	45.5	52.5
2018-01-25 11:30	>>>>>>>	45.8	52.6
2018-01-25 11:40	>>>>>>>	46.0	52.7
2018-01-25 11:50	>>>>>>>	46.2	52.8
2018-01-25 12:00	>>>>>>>	46.5	53.0
2018-01-25 12:10	>>>>>>>	46.5	53.1
2018-01-25 12:20	>>>>>>>	46.8	53.2
2018-01-25 12:30	>>>>>>>	47.1	53.4
2018-01-25 12:40	>>>>>>>	47.1	53.5
2018-01-25 12:50	>>>>>>>	47.4	53.6
2018-01-25 13:00	>>>>>>>	47.7	53.8
2018-01-25 13:10	>>>>>>>	47.8	53.9
2018-01-25 13:20	>>>>>>>	47.9	54.0
2018-01-25 13:30	>>>>>>>	48.1	54.1
2018-01-25 13:40	>>>>>>>	48.3	54.2
2018-01-25 13:50	>>>>>>>	48.5	54.3
2018-01-25 14:00	>>>>>>>	48.5	54.4
2018-01-25 14:10	>>>>>>>	48.6	54.5
2018-01-25 14:20	>>>>>>>	48.8	54.6
2018-01-25 14:30	>>>>>>>	48.9	54.6
2018-01-25 14:40	>>>>>>>	49.0	54.7
2018-01-25 14:50	>>>>>>>	49.1	54.8
2018-01-25 15:00	>>>>>>>	49.2	54.9
2018-01-25 15:10	>>>>>>>	49.2	54.9
2018-01-25 15:20	>>>>>>>	49.3	55.0
2018-01-25 15:30	>>>>>>>	49.3	54.9
2018-01-25 15:40	>>>>>>>	49.4	55.0
2018-01-25 15:50	>>>>>>>	49.3	55.0
2018-01-25 16:00	>>>>>>>	49.4	55.0
2018-01-25 16:10	>>>>>>>	49.3	55.0
2018-01-25 16:20	>>>>>>>	49.3	55.0
2018-01-25 16:30	>>>>>>>	49.1	55.0
2018-01-25 16:40	>>>>>>>	49.0	54.9
2018-01-25 16:50	>>>>>>>	48.8	54.8
2018-01-25 17:00	>>>>>>>	48.7	54.7
2018-01-25 17:10	>>>>>>>	48.4	54.6
2018-01-25 17:20	>>>>>>>	48.1	54.4
2018-01-25 17:30	>>>>>>>	47.9	54.2
2018-01-25 17:40	>>>>>>>	47.7	54.1
2018-01-25 17:50	>>>>>>>	47.6	54.1
2018-01-25 18:00	>>>>>>>	47.4	54.0
2018-01-25 18:10	>>>>>>>	47.1	53.8
2018-01-25 18:20	>>>>>>>	47.0	53.6

Date/Time	GW13i T °F	GW13i °F	GW13o °F
2018-01-25 18:30	>>>>>>>	46.8	53.6
2018-01-25 18:40	>>>>>>>	46.4	53.4
2018-01-25 18:50	>>>>>>>	46.1	53.2
2018-01-25 19:00	>>>>>>>	45.8	53.0
2018-01-25 19:10	>>>>>>>	45.8	52.9
2018-01-25 19:20	>>>>>>>	45.9	52.9
2018-01-25 19:30	>>>>>>>	45.9	53.0
2018-01-25 19:40	>>>>>>>	45.7	52.9
2018-01-25 19:50	>>>>>>>	45.6	52.8
2018-01-25 20:00	>>>>>>>	45.5	52.8
2018-01-25 20:10	>>>>>>>	45.3	52.7
2018-01-25 20:20	>>>>>>>	45.2	52.6
2018-01-25 20:30	>>>>>>>	45.2	52.5
2018-01-25 20:40	>>>>>>>	45.3	52.6
2018-01-25 20:50	>>>>>>>	45.5	52.6
2018-01-25 21:00	>>>>>>>	45.4	52.6
2018-01-25 21:10	>>>>>>>	45.3	52.6
2018-01-25 21:20	>>>>>>>	45.3	52.6
2018-01-25 21:30	>>>>>>>	45.4	52.5
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2018-01-25 22:00	>>>>>>>	45.3	52.6
2018-01-25 22:10	>>>>>>>	45.3	52.5
2018-01-25 22:20	>>>>>>>	45.2	52.5
2018-01-25 22:30	>>>>>>>	45.4	52.5
2018-01-25 22:40	>>>>>>>	45.6	52.5
2018-01-25 22:50	>>>>>>>	45.1	52.6
2018-01-25 23:00	>>>>>>>	45.0	52.5
2018-01-25 23:10	>>>>>>>	44.9	52.5
2018-01-25 23:20	>>>>>>>	45.0	52.6
2018-01-25 23:30	>>>>>>>	45.1	52.5
2018-01-25 23:40	>>>>>>>	45.5	52.5
2018-01-25 23:50	>>>>>>>	45.9	52.5
2018-01-26 00:00	>>>>>>>	46.5	52.5
2018-01-26 00:10	>>>>>>>	46.4	52.6
2018-01-26 00:20	>>>>>>>	46.7	52.5
2018-01-26 00:30	>>>>>>>	46.2	52.5
2018-01-26 00:40	>>>>>>>	46.6	52.5
2018-01-26 00:50	>>>>>>>	46.0	52.5
2018-01-26 01:00	>>>>>>>	46.2	52.5
2018-01-26 01:10	>>>>>>>	46.0	52.6
2018-01-26 01:20	>>>>>>>	45.3	52.5
2018-01-26 01:30	>>>>>>>	45.6	52.6
2018-01-26 01:40	>>>>>>>	44.8	52.6
2018-01-26 01:50	>>>>>>>	44.8	52.5
2018-01-26 02:00	>>>>>>>	44.5	52.6
2018-01-26 02:10	>>>>>>>	44.4	52.5
2018-01-26 02:20	>>>>>>>	44.8	52.5
2018-01-26 02:30	>>>>>>>	45.7	52.4
2018-01-26 02:40	>>>>>>>	46.6	52.4

Date/Time	GW13i T °F	GW13i °F	GW13o °F
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2018-01-26 03:00	>>>>>>>	46.1	52.5
2018-01-26 03:10	>>>>>>>	45.3	52.5
2018-01-26 03:20	>>>>>>>	44.5	52.5
2018-01-26 03:30	>>>>>>>	44.1	52.6
2018-01-26 03:40	>>>>>>>	44.5	52.6
2018-01-26 03:50	>>>>>>>	45.5	52.6
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2018-01-26 04:10	>>>>>>>	46.6	52.6
2018-01-26 04:20	>>>>>>>	46.1	52.6
2018-01-26 04:30	>>>>>>>	45.4	52.6
2018-01-26 04:40	>>>>>>>	44.6	52.4
2018-01-26 04:50	>>>>>>>	43.7	52.4
2018-01-26 05:00	>>>>>>>	43.9	52.2
2018-01-26 05:10	>>>>>>>	45.3	52.2
2018-01-26 05:20	>>>>>>>	46.5	52.2
2018-01-26 05:30	>>>>>>>	46.3	52.2
2018-01-26 05:40	>>>>>>>	45.5	52.2
2018-01-26 05:50	>>>>>>>	44.5	52.3
2018-01-26 06:00	>>>>>>>	43.8	52.4
2018-01-26 06:10	>>>>>>>	44.5	52.5
2018-01-26 06:20	>>>>>>>	46.3	52.6
2018-01-26 06:30	>>>>>>>	46.4	52.5
2018-01-26 06:40	>>>>>>>	45.6	52.3
2018-01-26 06:50	>>>>>>>	44.5	52.1
2018-01-26 07:00	>>>>>>>	43.7	52.1
2018-01-26 07:10	>>>>>>>	44.4	52.2
2018-01-26 07:20	>>>>>>>	46.4	52.2
2018-01-26 07:30	>>>>>>>	46.2	52.4
2018-01-26 07:40	>>>>>>>	45.4	52.5
2018-01-26 07:50	>>>>>>>	44.4	52.6
2018-01-26 08:00	>>>>>>>	44.0	52.5
2018-01-26 08:10	>>>>>>>	45.3	52.4
2018-01-26 08:20	>>>>>>>	46.7	52.3
2018-01-26 08:30	>>>>>>>	46.5	52.3
2018-01-26 08:40	>>>>>>>	45.9	52.4
2018-01-26 08:50	>>>>>>>	45.1	52.4
2018-01-26 09:00	>>>>>>>	44.2	52.5
2018-01-26 09:10	>>>>>>>	44.3	52.6
2018-01-26 09:20	>>>>>>>	45.2	52.6
2018-01-26 09:30	>>>>>>>	46.0	52.7
2018-01-26 09:40	>>>>>>>	46.8	52.8
2018-01-26 09:50	>>>>>>>	46.5	52.8
2018-01-26 10:00	>>>>>>>	47.0	52.7
2018-01-26 10:10	>>>>>>>	46.7	52.8
2018-01-26 10:20	>>>>>>>	46.2	52.9
2018-01-26 10:30	>>>>>>>	45.3	52.9
2018-01-26 10:40	>>>>>>>	45.4	52.6
2018-01-26 10:50	>>>>>>>	45.4	52.6
2018-01-26 11:00	>>>>>>>	45.5	52.5

Date/Time	GW13i T °F	GW13i °F	GW13o °F
2018-01-26 11:10	>>>>>>>	45.7	52.7
2018-01-26 11:20	>>>>>>>	46.0	52.8
2018-01-26 11:30	>>>>>>>	45.9	52.9
2018-01-26 11:40	>>>>>>>	45.9	52.8
2018-01-26 11:50	>>>>>>>	45.8	52.8
2018-01-26 12:00	>>>>>>>	45.6	52.7
2018-01-26 12:10	>>>>>>>	45.6	52.6
2018-01-26 12:20	>>>>>>>	45.6	52.6
2018-01-26 12:30	>>>>>>>	45.4	52.6
2018-01-26 12:40	>>>>>>>	45.4	52.5
2018-01-26 12:50	>>>>>>>	45.6	52.6
2018-01-26 13:00	>>>>>>>	45.7	52.7
2018-01-26 13:10	>>>>>>>	45.7	52.7
2018-01-26 13:20	>>>>>>>	45.6	52.7
2018-01-26 13:30	>>>>>>>	45.9	52.8
2018-01-26 13:40	>>>>>>>	46.0	52.9
2018-01-26 13:50	>>>>>>>	45.9	52.9
2018-01-26 14:00	>>>>>>>	45.9	52.8
2018-01-26 14:10	>>>>>>>	45.9	52.9
2018-01-26 14:20	>>>>>>>	46.2	52.9
2018-01-26 14:30	>>>>>>>	46.3	53.0
2018-01-26 14:40	>>>>>>>	46.5	53.2
2018-01-26 14:50	>>>>>>>	46.6	53.3
2018-01-26 15:00	>>>>>>>	46.6	53.3
2018-01-26 15:10	>>>>>>>	46.6	53.3
2018-01-26 15:20	>>>>>>>	46.6	53.3
2018-01-26 15:30	>>>>>>>	46.7	53.3
2018-01-26 15:40	>>>>>>>	46.6	53.3
2018-01-26 15:50	>>>>>>>	46.5	53.3
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2018-01-26 16:20	>>>>>>>	46.6	53.3
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2018-01-26 16:40	>>>>>>>	46.6	53.4
2018-01-26 16:50	>>>>>>>	46.6	53.3
2018-01-26 17:00	>>>>>>>	46.8	53.4
2018-01-26 17:10	>>>>>>>	46.7	53.4
2018-01-26 17:20	>>>>>>>	46.6	53.4
2018-01-26 17:30	>>>>>>>	46.5	53.3
2018-01-26 17:40	>>>>>>>	46.4	53.2
2018-01-26 17:50	>>>>>>>	46.2	53.1
2018-01-26 18:00	>>>>>>>	46.2	53.1
2018-01-26 18:10	>>>>>>>	46.1	53.1
2018-01-26 18:20	>>>>>>>	46.0	53.0
2018-01-26 18:30	>>>>>>>	46.0	53.0
2018-01-26 18:40	>>>>>>>	45.9	52.9
2018-01-26 18:50	>>>>>>>	45.9	52.9
2018-01-26 19:00	>>>>>>>	45.8	52.9
2018-01-26 19:10	>>>>>>>	45.7	52.8
2018-01-26 19:20	>>>>>>>	45.6	52.8

Date/Time	GW13i T °F	GW13i °F	GW13o °F
2018-01-26 19:30	>>>>>>>	45.5	52.7
2018-01-26 19:40	>>>>>>>	45.4	52.6
2018-01-26 19:50	>>>>>>>	45.6	52.6
2018-01-26 20:00	>>>>>>>	45.6	52.7
2018-01-26 20:10	>>>>>>>	45.6	52.8
2018-01-26 20:20	>>>>>>>	45.6	52.7
2018-01-26 20:30	>>>>>>>	45.6	52.7
2018-01-26 20:40	>>>>>>>	45.8	52.7
2018-01-26 20:50	>>>>>>>	46.0	52.9
2018-01-26 21:00	>>>>>>>	46.1	52.9
2018-01-26 21:10	>>>>>>>	46.3	53.1
2018-01-26 21:20	>>>>>>>	46.5	53.2
2018-01-26 21:30	>>>>>>>	46.6	53.3
2018-01-26 21:40	>>>>>>>	46.8	53.3
2018-01-26 21:50	>>>>>>>	47.0	53.5
2018-01-26 22:00	>>>>>>>	47.2	53.6
2018-01-26 22:10	>>>>>>>	47.4	53.7
2018-01-26 22:20	>>>>>>>	47.6	53.8
2018-01-26 22:30	>>>>>>>	47.8	54.0
2018-01-26 22:40	>>>>>>>	47.9	54.1
2018-01-26 22:50	>>>>>>>	48.1	54.2
2018-01-26 23:00	>>>>>>>	48.2	54.3
2018-01-26 23:10	>>>>>>>	48.3	54.3
2018-01-26 23:20	>>>>>>>	48.5	54.4
2018-01-26 23:30	>>>>>>>	48.6	54.5
2018-01-26 23:40	>>>>>>>	48.7	54.6
2018-01-26 23:50	>>>>>>>	48.8	54.7
2018-01-27 00:00	>>>>>>>	49.0	54.7
2018-01-27 00:10	>>>>>>>	49.1	54.8
2018-01-27 00:20	>>>>>>>	49.1	54.9
2018-01-27 00:30	>>>>>>>	49.2	55.0
2018-01-27 00:40	>>>>>>>	49.3	55.0
2018-01-27 00:50	>>>>>>>	49.5	55.1
2018-01-27 01:00	>>>>>>>	49.5	55.2
2018-01-27 01:10	>>>>>>>	49.5	55.2
2018-01-27 01:20	>>>>>>>	49.6	55.2
2018-01-27 01:30	>>>>>>>	49.7	55.2
2018-01-27 01:40	>>>>>>>	49.8	55.3
2018-01-27 01:50	>>>>>>>	50.0	55.4
2018-01-27 02:00	>>>>>>>	50.0	55.5
2018-01-27 02:10	>>>>>>>	50.1	55.6
2018-01-27 02:20	>>>>>>>	50.1	55.5
2018-01-27 02:30	>>>>>>>	50.2	55.6
2018-01-27 02:40	>>>>>>>	50.3	55.7
2018-01-27 02:50	>>>>>>>	50.4	55.8
2018-01-27 03:00	>>>>>>>	50.4	55.8
2018-01-27 03:10	>>>>>>>	50.5	55.8
2018-01-27 03:20	>>>>>>>	50.5	55.9
2018-01-27 03:30	>>>>>>>	50.6	55.9
2018-01-27 03:40	>>>>>>>	50.7	56.0

Date/Time	GW13i T °F	GW13i °F	GW13o °F
2018-01-27 03:50	>>>>>>>	50.8	56.1
2018-01-27 04:00	>>>>>>>	50.8	56.1
2018-01-27 04:10	>>>>>>>	50.8	56.1
2018-01-27 04:20	>>>>>>>	50.8	56.1
2018-01-27 04:30	>>>>>>>	50.9	56.1
2018-01-27 04:40	>>>>>>>	51.0	56.2
2018-01-27 04:50	>>>>>>>	51.0	56.3
2018-01-27 05:00	>>>>>>>	51.0	56.3
2018-01-27 05:10	>>>>>>>	51.0	56.3
2018-01-27 05:20	>>>>>>>	51.0	56.3
2018-01-27 05:30	>>>>>>>	51.0	56.3
2018-01-27 05:40	>>>>>>>	51.0	56.3
2018-01-27 05:50	>>>>>>>	50.9	56.3
2018-01-27 06:00	>>>>>>>	50.9	56.3
2018-01-27 06:10	>>>>>>>	50.7	56.2
2018-01-27 06:20	>>>>>>>	50.6	56.2
2018-01-27 06:30	>>>>>>>	50.6	56.1
2018-01-27 06:40	>>>>>>>	50.5	56.1
2018-01-27 06:50	>>>>>>>	50.5	56.1
2018-01-27 07:00	>>>>>>>	50.5	56.1
2018-01-27 07:10	>>>>>>>	50.5	56.1
2018-01-27 07:20	>>>>>>>	50.5	56.1
2018-01-27 07:30	>>>>>>>	50.5	56.1
2018-01-27 07:40	>>>>>>>	50.4	56.1
2018-01-27 07:50	>>>>>>>	50.2	56.0
2018-01-27 08:00	>>>>>>>	50.1	55.9
2018-01-27 08:10	>>>>>>>	50.0	55.9
2018-01-27 08:20	>>>>>>>	50.0	55.8
2018-01-27 08:30	>>>>>>>	49.9	55.8
2018-01-27 08:40	>>>>>>>	48.9	55.6
2018-01-27 08:50	>>>>>>>	48.2	55.0
2018-01-27 09:00	>>>>>>>	47.5	54.6
2018-01-27 09:10	>>>>>>>	46.8	54.2
2018-01-27 09:20	>>>>>>>	46.4	53.8
2018-01-27 09:30	>>>>>>>	46.3	53.6
2018-01-27 09:40	>>>>>>>	45.9	53.5
2018-01-27 09:50	>>>>>>>	45.5	53.3
2018-01-27 10:00	>>>>>>>	45.4	53.1
2018-01-27 10:10	>>>>>>>	45.4	53.0
2018-01-27 10:20	>>>>>>>	45.4	53.1
2018-01-27 10:30	>>>>>>>	45.3	53.0
2018-01-27 10:40	>>>>>>>	45.3	53.0
2018-01-27 10:50	>>>>>>>	45.5	53.1
2018-01-27 11:00	>>>>>>>	45.7	53.1
2018-01-27 11:10	>>>>>>>	45.8	53.2
2018-01-27 11:20	>>>>>>>	45.9	53.3
2018-01-27 11:30	>>>>>>>	45.9	53.3
2018-01-27 11:40	>>>>>>>	45.9	53.4
2018-01-27 11:50	>>>>>>>	45.9	53.3
2018-01-27 12:00	>>>>>>>	45.8	53.3

Date/Time	GW13i T °F	GW13i °F	GW13o °F
2018-01-27 12:10	>>>>>>>	45.8	53.3
2018-01-27 12:20	>>>>>>>	45.6	53.2
2018-01-27 12:30	>>>>>>>	45.7	53.2
2018-01-27 12:40	>>>>>>>	45.7	53.1
2018-01-27 12:50	>>>>>>>	45.9	53.2
2018-01-27 13:00	>>>>>>>	46.0	53.4
2018-01-27 13:10	>>>>>>>	45.9	53.3
2018-01-27 13:20	>>>>>>>	46.1	53.4
2018-01-27 13:30	>>>>>>>	46.2	53.5
2018-01-27 13:40	>>>>>>>	46.1	53.5
2018-01-27 13:50	>>>>>>>	46.3	53.4
2018-01-27 14:00	>>>>>>>	46.3	53.6
2018-01-27 14:10	>>>>>>>	46.2	53.5
2018-01-27 14:20	>>>>>>>	46.2	53.5
2018-01-27 14:30	>>>>>>>	46.0	53.4
2018-01-27 14:40	>>>>>>>	46.0	53.4
2018-01-27 14:50	>>>>>>>	46.0	53.3
2018-01-27 15:00	>>>>>>>	46.0	53.4
2018-01-27 15:10	>>>>>>>	46.0	53.3
2018-01-27 15:20	>>>>>>>	46.0	53.3
2018-01-27 15:30	>>>>>>>	46.1	53.3
2018-01-27 15:40	>>>>>>>	46.0	53.4
2018-01-27 15:50	>>>>>>>	45.8	53.3
2018-01-27 16:00	>>>>>>>	45.7	53.2
2018-01-27 16:10	>>>>>>>	45.6	53.1
2018-01-27 16:20	>>>>>>>	45.4	53.1
2018-01-27 16:30	>>>>>>>	45.2	53.0
2018-01-27 16:40	>>>>>>>	45.3	53.0
2018-01-27 16:50	>>>>>>>	45.4	53.0
2018-01-27 17:00	>>>>>>>	45.6	53.0
2018-01-27 17:10	>>>>>>>	45.8	53.0
2018-01-27 17:20	>>>>>>>	46.6	53.0
2018-01-27 17:30	>>>>>>>	46.5	52.9
2018-01-27 17:40	>>>>>>>	46.9	53.0
2018-01-27 17:50	>>>>>>>	46.2	52.8
2018-01-27 18:00	>>>>>>>	46.6	53.1
2018-01-27 18:10	>>>>>>>	46.9	53.0
2018-01-27 18:20	>>>>>>>	47.0	53.0
2018-01-27 18:30	>>>>>>>	46.8	53.0
2018-01-27 18:40	>>>>>>>	46.4	53.0
2018-01-27 18:50	>>>>>>>	46.1	52.9
2018-01-27 19:00	>>>>>>>	45.7	52.8
2018-01-27 19:10	>>>>>>>	45.4	52.8
2018-01-27 19:20	>>>>>>>	44.7	52.8
2018-01-27 19:30	>>>>>>>	43.9	52.8
2018-01-27 19:40	>>>>>>>	43.4	52.8
2018-01-27 19:50	>>>>>>>	43.5	52.8
2018-01-27 20:00	>>>>>>>	44.8	52.7
2018-01-27 20:10	>>>>>>>	46.4	52.6
2018-01-27 20:20	>>>>>>>	46.5	52.5

Date/Time	GW13i T °F	GW13i °F	GW13o °F
2018-01-27 20:30	>>>>>>>	45.9	52.3
2018-01-27 20:40	>>>>>>>	45.0	52.2
2018-01-27 20:50	>>>>>>>	43.9	52.2
2018-01-27 21:00	>>>>>>>	43.1	52.2
2018-01-27 21:10	>>>>>>>	44.8	52.3
2018-01-27 21:20	>>>>>>>	46.4	52.4
2018-01-27 21:30	>>>>>>>	45.7	52.5
2018-01-27 21:40	>>>>>>>	44.3	52.6
2018-01-27 21:50	>>>>>>>	42.9	52.3
2018-01-27 22:00	>>>>>>>	45.5	52.0
2018-01-27 22:10	>>>>>>>	46.0	52.0
2018-01-27 22:20	>>>>>>>	44.4	52.2
2018-01-27 22:30	>>>>>>>	42.9	52.5
2018-01-27 22:40	>>>>>>>	46.1	52.4
2018-01-27 22:50	>>>>>>>	45.4	51.8
2018-01-27 23:00	>>>>>>>	43.3	52.0
2018-01-27 23:10	>>>>>>>	44.4	52.3
2018-01-27 23:20	>>>>>>>	46.0	52.5
2018-01-27 23:30	>>>>>>>	44.5	52.0
2018-01-27 23:40	>>>>>>>	42.9	51.8
2018-01-27 23:50	>>>>>>>	46.2	52.1
2018-01-28 00:00	>>>>>>>	45.0	52.5
2018-01-28 00:10	>>>>>>>	42.8	52.1
2018-01-28 00:20	>>>>>>>	45.8	51.7
2018-01-28 00:30	>>>>>>>	45.2	52.1
2018-01-28 00:40	>>>>>>>	43.5	52.4
2018-01-28 00:50	>>>>>>>	44.8	51.9
2018-01-28 01:00	>>>>>>>	45.1	51.8
2018-01-28 01:10	>>>>>>>	42.4	52.3
2018-01-28 01:20	>>>>>>>	46.0	52.1
2018-01-28 01:30	>>>>>>>	43.8	51.6
2018-01-28 01:40	>>>>>>>	43.9	52.2
2018-01-28 01:50	>>>>>>>	45.2	52.0
2018-01-28 02:00	>>>>>>>	42.3	51.7
2018-01-28 02:10	>>>>>>>	46.0	52.3
2018-01-28 02:20	>>>>>>>	43.9	52.0
2018-01-28 02:30	>>>>>>>	43.8	51.5
2018-01-28 02:40	>>>>>>>	45.2	52.1
2018-01-28 02:50	>>>>>>>	42.5	51.9
2018-01-28 03:00	>>>>>>>	46.0	51.5
2018-01-28 03:10	>>>>>>>	44.1	52.1
2018-01-28 03:20	>>>>>>>	43.9	52.0
2018-01-28 03:30	>>>>>>>	45.4	51.6
2018-01-28 03:40	>>>>>>>	42.7	52.0
2018-01-28 03:50	>>>>>>>	45.9	51.9
2018-01-28 04:00	>>>>>>>	44.3	51.4
2018-01-28 04:10	>>>>>>>	43.9	52.0
2018-01-28 04:20	>>>>>>>	45.5	51.9
2018-01-28 04:30	>>>>>>>	43.1	51.5
2018-01-28 04:40	>>>>>>>	45.8	52.0

Date/Time	GW13i T °F	GW13i °F	GW13o °F
2018-01-28 04:50	>>>>>>>	44.5	51.9
2018-01-28 05:00	>>>>>>>	44.0	51.4
2018-01-28 05:10	>>>>>>>	45.5	51.9
2018-01-28 05:20	>>>>>>>	43.5	52.0
2018-01-28 05:30	>>>>>>>	45.5	51.4
2018-01-28 05:40	>>>>>>>	44.6	51.8
2018-01-28 05:50	>>>>>>>	44.1	51.9
2018-01-28 06:00	>>>>>>>	45.3	51.4
2018-01-28 06:10	>>>>>>>	42.7	51.9
2018-01-28 06:20	>>>>>>>	45.5	51.7
2018-01-28 06:30	>>>>>>>	43.8	51.2
2018-01-28 06:40	>>>>>>>	43.2	51.9
2018-01-28 06:50	>>>>>>>	44.8	51.5
2018-01-28 07:00	>>>>>>>	43.4	51.5
2018-01-28 07:10	>>>>>>>	44.9	51.8
2018-01-28 07:20	>>>>>>>	43.2	51.4
2018-01-28 07:30	>>>>>>>	45.4	52.0
2018-01-28 07:40	>>>>>>>	43.2	51.5
2018-01-28 07:50	>>>>>>>	44.6	51.5
2018-01-28 08:00	>>>>>>>	43.5	52.0
2018-01-28 08:10	>>>>>>>	45.7	51.4
2018-01-28 08:20	>>>>>>>	44.4	51.9
2018-01-28 08:30	>>>>>>>	44.3	51.9
2018-01-28 08:40	>>>>>>>	45.6	51.4
2018-01-28 08:50	>>>>>>>	43.8	51.9
2018-01-28 09:00	>>>>>>>	45.6	52.1
2018-01-28 09:10	>>>>>>>	45.4	51.6
2018-01-28 09:20	>>>>>>>	43.3	52.0
2018-01-28 09:30	>>>>>>>	44.4	52.3
2018-01-28 09:40	>>>>>>>	46.4	52.3
2018-01-28 09:50	>>>>>>>	45.9	52.1
2018-01-28 10:00	>>>>>>>	45.0	51.9
2018-01-28 10:10	>>>>>>>	44.1	51.9
2018-01-28 10:20	>>>>>>>	43.4	51.9
2018-01-28 10:30	>>>>>>>	43.3	52.0
2018-01-28 10:40	>>>>>>>	43.8	52.1
2018-01-28 10:50	>>>>>>>	44.3	52.2
2018-01-28 11:00	>>>>>>>	44.7	52.2
2018-01-28 11:10	>>>>>>>	45.1	52.3
2018-01-28 11:20	>>>>>>>	45.5	52.4
2018-01-28 11:30	>>>>>>>	46.0	52.5
2018-01-28 11:40	>>>>>>>	46.3	52.5
2018-01-28 11:50	>>>>>>>	46.8	52.6
2018-01-28 12:00	>>>>>>>	46.6	52.6
2018-01-28 12:10	>>>>>>>	46.3	52.8
2018-01-28 12:20	>>>>>>>	45.9	52.8
2018-01-28 12:30	>>>>>>>	45.9	52.9
2018-01-28 12:40	>>>>>>>	45.3	52.7
2018-01-28 12:50	>>>>>>>	45.2	52.9
2018-01-28 13:00	>>>>>>>	45.1	52.7

Date/Time	GW13i T °F	GW13i °F	GW13o °F
2018-01-28 13:10	>>>>>>>	44.9	52.8
2018-01-28 13:20	>>>>>>>	44.8	52.7
2018-01-28 13:30	>>>>>>>	45.0	52.8
2018-01-28 13:40	>>>>>>>	44.9	52.8
2018-01-28 13:50	>>>>>>>	45.0	52.9
2018-01-28 14:00	>>>>>>>	45.0	52.8
2018-01-28 14:10	>>>>>>>	44.9	53.0
2018-01-28 14:20	>>>>>>>	45.4	52.8
2018-01-28 14:30	>>>>>>>	45.3	52.9
2018-01-28 14:40	>>>>>>>	45.3	52.8
2018-01-28 14:50	>>>>>>>	45.1	52.9
2018-01-28 15:00	>>>>>>>	45.1	52.7
2018-01-28 15:10	>>>>>>>	44.9	52.7
2018-01-28 15:20	>>>>>>>	45.0	52.5
2018-01-28 15:30	>>>>>>>	44.9	52.6
2018-01-28 15:40	>>>>>>>	44.8	52.6
2018-01-28 15:50	>>>>>>>	45.4	52.5
2018-01-28 16:00	>>>>>>>	45.5	52.6
2018-01-28 16:10	>>>>>>>	45.3	52.6
2018-01-28 16:20	>>>>>>>	45.0	52.7
2018-01-28 16:30	>>>>>>>	44.8	52.7
2018-01-28 16:40	>>>>>>>	44.5	52.7
2018-01-28 16:50	>>>>>>>	44.3	52.7
2018-01-28 17:00	>>>>>>>	44.2	52.7
2018-01-28 17:10	>>>>>>>	44.3	52.6
2018-01-28 17:20	>>>>>>>	44.4	52.7
2018-01-28 17:30	>>>>>>>	44.7	52.7
2018-01-28 17:40	>>>>>>>	45.1	52.7
2018-01-28 17:50	>>>>>>>	45.7	52.7
2018-01-28 18:00	>>>>>>>	46.4	52.6
2018-01-28 18:10	>>>>>>>	46.9	52.6
2018-01-28 18:20	>>>>>>>	46.9	52.7
2018-01-28 18:30	>>>>>>>	46.6	52.6
2018-01-28 18:40	>>>>>>>	46.1	52.6
2018-01-28 18:50	>>>>>>>	45.7	52.6
2018-01-28 19:00	>>>>>>>	45.3	52.5
2018-01-28 19:10	>>>>>>>	44.9	52.6
2018-01-28 19:20	>>>>>>>	44.4	52.5
2018-01-28 19:30	>>>>>>>	43.9	52.5
2018-01-28 19:40	>>>>>>>	43.9	52.5
2018-01-28 19:50	>>>>>>>	44.3	52.5
2018-01-28 20:00	>>>>>>>	45.0	52.5
2018-01-28 20:10	>>>>>>>	45.9	52.5
2018-01-28 20:20	>>>>>>>	46.7	52.4
2018-01-28 20:30	>>>>>>>	46.8	52.3
2018-01-28 20:40	>>>>>>>	46.5	52.3
2018-01-28 20:50	>>>>>>>	46.0	52.3
2018-01-28 21:00	>>>>>>>	45.3	52.1
2018-01-28 21:10	>>>>>>>	44.2	52.0
2018-01-28 21:20	>>>>>>>	43.3	51.9

Date/Time	GW13i T °F	GW13i °F	GW13o °F
2018-01-28 21:30	>>>>>>>	44.6	51.9
2018-01-28 21:40	>>>>>>>	46.3	52.0
2018-01-28 21:50	>>>>>>>	45.9	52.1
2018-01-28 22:00	>>>>>>>	44.6	52.3
2018-01-28 22:10	>>>>>>>	43.4	52.1
2018-01-28 22:20	>>>>>>>	45.6	51.8
2018-01-28 22:30	>>>>>>>	45.8	51.8
2018-01-28 22:40	>>>>>>>	44.1	52.0
2018-01-28 22:50	>>>>>>>	44.7	52.2
2018-01-28 23:00	>>>>>>>	45.5	51.7
2018-01-28 23:10	>>>>>>>	44.0	51.8
2018-01-28 23:20	>>>>>>>	45.3	52.2
2018-01-28 23:30	>>>>>>>	45.0	51.7
2018-01-28 23:40	>>>>>>>	43.1	51.5
2018-01-28 23:50	>>>>>>>	45.7	52.0
2018-01-29 00:00	>>>>>>>	43.7	51.7
2018-01-29 00:10	>>>>>>>	44.2	51.5
2018-01-29 00:20	>>>>>>>	44.6	52.0
2018-01-29 00:30	>>>>>>>	42.8	51.5
2018-01-29 00:40	>>>>>>>	45.4	51.3
2018-01-29 00:50	>>>>>>>	43.7	51.7
2018-01-29 01:00	>>>>>>>	44.1	51.4
2018-01-29 01:10	>>>>>>>	44.5	51.4
2018-01-29 01:20	>>>>>>>	43.6	51.8
2018-01-29 01:30	>>>>>>>	44.9	51.2
2018-01-29 01:40	>>>>>>>	43.7	51.5
2018-01-29 01:50	>>>>>>>	45.1	51.7
2018-01-29 02:00	>>>>>>>	44.8	51.3
2018-01-29 02:10	>>>>>>>	44.9	51.7
2018-01-29 02:20	>>>>>>>	42.1	51.3
2018-01-29 02:30	>>>>>>>	44.5	51.6
2018-01-29 02:40	>>>>>>>	43.6	51.0
2018-01-29 02:50	>>>>>>>	43.6	51.9
2018-01-29 03:00	>>>>>>>	44.9	51.0
2018-01-29 03:10	>>>>>>>	44.1	51.8
2018-01-29 03:20	>>>>>>>	45.2	51.3
2018-01-29 03:30	>>>>>>>	43.6	51.5
2018-01-29 03:40	>>>>>>>	43.7	51.3
2018-01-29 03:50	>>>>>>>	42.4	51.8
2018-01-29 04:00	>>>>>>>	44.6	51.2
2018-01-29 04:10	>>>>>>>	42.5	52.0
2018-01-29 04:20	>>>>>>>	43.9	51.3
2018-01-29 04:30	>>>>>>>	43.8	51.7
2018-01-29 04:40	>>>>>>>	45.5	51.7
2018-01-29 04:50	>>>>>>>	43.9	51.4
2018-01-29 05:00	>>>>>>>	45.3	51.7
2018-01-29 05:10	>>>>>>>	44.5	51.1
2018-01-29 05:20	>>>>>>>	44.4	51.9
2018-01-29 05:30	>>>>>>>	44.9	51.1
2018-01-29 05:40	>>>>>>>	43.6	51.8

Date/Time	GW13i T °F	GW13i °F	GW13o °F
2018-01-29 05:50	>>>>>>>	45.6	51.4
2018-01-29 06:00	>>>>>>>	45.0	51.6
2018-01-29 06:10	>>>>>>>	45.0	51.5
2018-01-29 06:20	>>>>>>>	43.3	51.9
2018-01-29 06:30	>>>>>>>	44.9	51.2
2018-01-29 06:40	>>>>>>>	45.5	51.9
2018-01-29 06:50	>>>>>>>	44.6	50.9
2018-01-29 07:00	>>>>>>>	43.6	51.8
2018-01-29 07:10	>>>>>>>	43.9	51.5
2018-01-29 07:20	>>>>>>>	45.6	51.7
2018-01-29 07:30	>>>>>>>	44.3	51.1
2018-01-29 07:45		45.4	
2018-01-29 07:47			-----
2018-01-29 07:49	>>>>>>>		
2018-01-29 07:50	>>>>>>>	45.4	-----
2018-01-29 08:00	>>>>>>>	42.6	51.7
2018-01-29 08:10	>>>>>>>	44.4	51.1
2018-01-29 08:20	>>>>>>>	45.4	51.6
2018-01-29 08:30	>>>>>>>	44.7	51.4
2018-01-29 08:40	>>>>>>>	43.6	51.9
2018-01-29 08:50	>>>>>>>	43.7	51.0
2018-01-29 09:00	>>>>>>>		
2018-01-29 09:08		-----	
2018-01-29 09:09			-----
2018-01-29 09:10		-----	-----
2018-01-29 09:12	>>>>>>>		
2018-01-29 09:20	>>>>>>>	44.6	-----
2018-01-29 09:30	>>>>>>>		
2018-01-29 09:36		-----	
2018-01-29 09:37			-----
2018-01-29 09:40	>>>>>>>		
2018-01-29 09:46		-----	
2018-01-29 09:48			-----
2018-01-29 09:50	>>>>>>>	-----	-----
2018-01-29 10:00	>>>>>>>	-----	-----
2018-01-29 10:10	>>>>>>>	45.1	51.2
2018-01-29 10:20	>>>>>>>	44.9	51.9
2018-01-29 10:30	>>>>>>>	45.0	51.0
2018-01-29 10:40	>>>>>>>	43.8	51.6
2018-01-29 10:50	>>>>>>>	45.0	51.2
2018-01-29 11:00	>>>>>>>	42.9	51.2
2018-01-29 11:10	>>>>>>>	45.5	51.4
2018-01-29 11:20	>>>>>>>	44.1	52.0
2018-01-29 11:30	>>>>>>>	45.0	51.2
2018-01-29 11:40	>>>>>>>	42.1	52.0
2018-01-29 11:50	>>>>>>>	44.4	51.1
2018-01-29 12:00	>>>>>>>	43.2	51.7
2018-01-29 12:10	>>>>>>>	43.2	51.6
2018-01-29 12:20	>>>>>>>	44.5	51.6
2018-01-29 12:30	>>>>>>>	43.3	51.4

Date/Time	GW13i T °F	GW13i °F	GW13o °F
2018-01-29 12:40	>>>>>>>	45.3	51.8
2018-01-29 12:50	>>>>>>>	44.5	50.9
2018-01-29 13:00	>>>>>>>	45.4	51.9
2018-01-29 13:10	>>>>>>>	42.5	51.2
2018-01-29 13:20	>>>>>>>	45.1	51.5
2018-01-29 13:30	>>>>>>>	43.9	51.4
2018-01-29 13:40	>>>>>>>	45.6	51.3
2018-01-29 13:50	>>>>>>>	43.7	51.7
2018-01-29 14:00	>>>>>>>	44.9	51.1
2018-01-29 14:10	>>>>>>>	45.1	51.3
2018-01-29 14:20	>>>>>>>	43.0	51.7
2018-01-29 14:30	>>>>>>>	45.6	51.1
2018-01-29 14:40	>>>>>>>	43.2	51.5
2018-01-29 14:50	>>>>>>>	44.5	51.6
2018-01-29 15:00	>>>>>>>	44.6	51.0
2018-01-29 15:10	>>>>>>>	42.2	51.4
2018-01-29 15:20	>>>>>>>	44.4	51.4
2018-01-29 15:30	>>>>>>>	44.3	51.3
2018-01-29 15:40	>>>>>>>	45.2	51.6
2018-01-29 15:50	>>>>>>>	42.3	51.0
2018-01-29 16:00	>>>>>>>	45.6	51.5
2018-01-29 16:10	>>>>>>>	43.5	51.4
2018-01-29 16:20	>>>>>>>	43.4	51.0
2018-01-29 16:30	>>>>>>>	43.8	51.8
2018-01-29 16:40	>>>>>>>	45.3	51.0
2018-01-29 16:50	>>>>>>>		51.4
2018-01-29 17:13		45.7	
2018-01-29 17:15			-----
2018-01-29 17:18	>>>>>>>		
2018-01-29 17:20	>>>>>>>	45.7	-----
2018-01-29 17:30	>>>>>>>	44.2	-----
2018-01-29 17:40	>>>>>>>	45.5	51.6
2018-01-29 17:50	>>>>>>>	44.7	50.8
2018-01-29 18:00	>>>>>>>	45.0	51.7
2018-01-29 18:10	>>>>>>>	45.1	51.0
2018-01-29 18:20	>>>>>>>	44.1	51.4
2018-01-29 18:30	>>>>>>>	45.2	51.3
2018-01-29 18:40	>>>>>>>	43.3	51.0
2018-01-29 18:50	>>>>>>>	43.6	51.6
2018-01-29 19:00	>>>>>>>	43.6	50.8
2018-01-29 19:10	>>>>>>>	44.7	51.6
2018-01-29 19:20	>>>>>>>	44.7	51.1
2018-01-29 19:30	>>>>>>>	45.4	51.4
2018-01-29 19:40	>>>>>>>	44.9	51.3
2018-01-29 19:50	>>>>>>>	43.7	51.6
2018-01-29 20:00	>>>>>>>	44.7	51.3
2018-01-29 20:10	>>>>>>>	41.9	51.7
2018-01-29 20:20	>>>>>>>	44.8	51.0
2018-01-29 20:30	>>>>>>>	44.1	51.7
2018-01-29 20:40	>>>>>>>	45.3	51.1

Date/Time	GW13i T °F	GW13i °F	GW13o °F
2018-01-29 20:50	>>>>>>>	43.7	51.3
2018-01-29 21:00	>>>>>>>	45.1	51.1
2018-01-29 21:10	>>>>>>>	43.1	50.9
2018-01-29 21:20	>>>>>>>	43.8	51.5
2018-01-29 21:30	>>>>>>>	43.4	51.1
2018-01-29 21:40	>>>>>>>	45.6	51.5
2018-01-29 21:50	>>>>>>>	44.2	51.3
2018-01-29 22:00	>>>>>>>	45.6	51.5
2018-01-29 22:10	>>>>>>>	45.3	52.2
2018-01-29 22:20	>>>>>>>	44.5	51.2
2018-01-29 22:30	>>>>>>>	45.3	51.4
2018-01-29 22:40	>>>>>>>	42.1	52.1
2018-01-29 22:50	>>>>>>>	45.0	50.8
2018-01-29 23:00	>>>>>>>	45.7	51.9
2018-01-29 23:10	>>>>>>>	44.7	51.6
2018-01-29 23:20	>>>>>>>	45.0	51.0
2018-01-29 23:30	>>>>>>>	45.7	51.9
2018-01-29 23:40	>>>>>>>	44.8	52.1
2018-01-29 23:50	>>>>>>>	42.7	51.4
2018-01-30 00:00	>>>>>>>	45.2	51.2
2018-01-30 00:10	>>>>>>>	45.7	52.1
2018-01-30 00:20	>>>>>>>	45.7	52.2
2018-01-30 00:30	>>>>>>>	45.8	52.2
2018-01-30 00:40	>>>>>>>	45.8	52.2
2018-01-30 00:50	>>>>>>>	44.0	52.1
2018-01-30 01:00	>>>>>>>	44.6	51.2
2018-01-30 01:10	>>>>>>>	42.6	51.9
2018-01-30 01:20	>>>>>>>	44.8	50.6
2018-01-30 01:30	>>>>>>>	45.6	51.9
2018-01-30 01:40	>>>>>>>	45.6	52.1
2018-01-30 01:50	>>>>>>>	45.7	52.2
2018-01-30 02:00	>>>>>>>	45.7	52.2
2018-01-30 02:10	>>>>>>>	45.0	52.2
2018-01-30 02:20	>>>>>>>	43.3	50.8
2018-01-30 02:30	>>>>>>>	45.5	51.6
2018-01-30 02:40	>>>>>>>	45.8	52.2
2018-01-30 02:50	>>>>>>>	45.7	52.3
2018-01-30 03:00	>>>>>>>	45.7	52.2
2018-01-30 03:10	>>>>>>>	45.7	52.2
2018-01-30 03:20	>>>>>>>	45.8	52.3
2018-01-30 03:30	>>>>>>>	44.6	51.3
2018-01-30 03:40	>>>>>>>	45.4	51.4
2018-01-30 03:50	>>>>>>>	45.7	52.2
2018-01-30 04:00	>>>>>>>	45.7	52.2
2018-01-30 04:10	>>>>>>>	45.7	52.3
2018-01-30 04:20	>>>>>>>	45.8	52.2
2018-01-30 04:30	>>>>>>>	45.9	52.3
2018-01-30 04:40	>>>>>>>	45.9	52.3
2018-01-30 04:50	>>>>>>>	45.9	52.3
2018-01-30 05:00	>>>>>>>	45.0	52.2

Date/Time	GW13i T °F	GW13i °F	GW13o °F
2018-01-30 05:10	>>>>>>>	44.3	51.4
2018-01-30 05:20	>>>>>>>	41.7	50.8
2018-01-30 05:30	>>>>>>>	45.1	50.7
2018-01-30 05:40	>>>>>>>	42.7	50.9
2018-01-30 05:50	>>>>>>>	43.0	50.4
2018-01-30 06:00	>>>>>>>	42.3	51.2
2018-01-30 06:10	>>>>>>>	45.1	50.3
2018-01-30 06:20	>>>>>>>	42.9	50.7
2018-01-30 06:30	>>>>>>>	42.8	50.7
2018-01-30 06:40	>>>>>>>	44.2	50.7
2018-01-30 06:50	>>>>>>>	44.9	51.6
2018-01-30 07:00	>>>>>>>	44.6	51.5
2018-01-30 07:10	>>>>>>>	43.1	51.0
2018-01-30 07:20	>>>>>>>	45.2	51.2
2018-01-30 07:30	>>>>>>>	42.7	50.4
2018-01-30 07:40	>>>>>>>	43.4	51.0
2018-01-30 07:50	>>>>>>>	42.7	50.8
2018-01-30 08:00	>>>>>>>	45.1	50.9
2018-01-30 08:10	>>>>>>>	43.7	50.8
2018-01-30 08:20	>>>>>>>	44.7	51.3
2018-01-30 08:30	>>>>>>>	45.1	51.7
2018-01-30 08:40	>>>>>>>	45.3	51.8
2018-01-30 08:50	>>>>>>>	45.5	51.9
2018-01-30 09:00	>>>>>>>	45.7	52.1
2018-01-30 09:10	>>>>>>>	43.5	52.2
2018-01-30 09:20	>>>>>>>	43.7	51.5
2018-01-30 09:30	>>>>>>>	44.6	51.7
2018-01-30 09:40	>>>>>>>	44.9	51.0
2018-01-30 09:50	>>>>>>>	45.4	51.9
2018-01-30 10:00	>>>>>>>	43.0	50.9
2018-01-30 10:10	>>>>>>>	44.0	51.3
2018-01-30 10:20	>>>>>>>	44.0	51.3
2018-01-30 10:29		45.5	
2018-01-30 10:30	>>>>>>>	45.5	50.9
2018-01-30 10:31			-----
2018-01-30 10:33	>>>>>>>		
2018-01-30 10:40	>>>>>>>	44.9	-----
2018-01-30 10:50	>>>>>>>	43.0	51.1
2018-01-30 11:00	>>>>>>>	44.5	50.9
2018-01-30 11:10	>>>>>>>	44.5	51.6
2018-01-30 11:20	>>>>>>>	42.3	51.5
2018-01-30 11:30	>>>>>>>	45.9	51.0
2018-01-30 11:40	>>>>>>>	43.5	51.7
2018-01-30 11:50	>>>>>>>	44.5	51.7
2018-01-30 12:00	>>>>>>>	45.3	51.2
2018-01-30 12:10	>>>>>>>	42.5	51.8
2018-01-30 12:20	>>>>>>>	46.5	51.9
2018-01-30 12:30	>>>>>>>	44.6	51.2
2018-01-30 12:40	>>>>>>>	43.6	51.6
2018-01-30 12:50	>>>>>>>	45.8	52.0

Date/Time	GW13i T °F	GW13i °F	GW13o °F
2018-01-30 13:00	>>>>>>>	45.2	51.7
2018-01-30 13:10	>>>>>>>	43.3	51.4
2018-01-30 13:20	>>>>>>>	45.6	51.7
2018-01-30 13:30	>>>>>>>	46.2	52.0
2018-01-30 13:40	>>>>>>>	44.4	52.1
2018-01-30 13:50	>>>>>>>	42.5	51.6
2018-01-30 14:00	>>>>>>>	46.1	51.4
2018-01-30 14:10	>>>>>>>	46.2	51.7
2018-01-30 14:20	>>>>>>>	44.9	51.9
2018-01-30 14:30	>>>>>>>	43.1	52.1
2018-01-30 14:40	>>>>>>>	43.9	52.0
2018-01-30 14:50	>>>>>>>	46.5	51.5
2018-01-30 15:00	>>>>>>>	45.3	51.3
2018-01-30 15:10	>>>>>>>	43.4	51.6
2018-01-30 15:20	>>>>>>>	44.6	52.0
2018-01-30 15:30	>>>>>>>	46.3	52.1
2018-01-30 15:40	>>>>>>>	45.2	51.7
2018-01-30 15:50	>>>>>>>	43.5	51.4
2018-01-30 16:00	>>>>>>>	44.8	51.6
2018-01-30 16:10	>>>>>>>	46.1	52.1
2018-01-30 16:20	>>>>>>>	44.7	52.0
2018-01-30 16:30	>>>>>>>	42.7	51.5
2018-01-30 16:40	>>>>>>>	46.3	51.4
2018-01-30 16:50	>>>>>>>	45.4	51.8
2018-01-30 17:00	>>>>>>>	43.2	52.0
2018-01-30 17:10	>>>>>>>	45.2	51.6
2018-01-30 17:20	>>>>>>>	45.6	51.2
2018-01-30 17:30	>>>>>>>		
2018-01-30 17:31		-----	
2018-01-30 17:33			-----
2018-01-30 17:35	>>>>>>>		
2018-01-30 17:40	>>>>>>>	-----	-----
2018-01-30 17:50	>>>>>>>	44.8	-----
2018-01-30 18:00	>>>>>>>	43.5	-----
2018-01-30 18:10	>>>>>>>	45.5	-----
2018-01-30 18:20	>>>>>>>	43.9	-----
2018-01-30 18:30	>>>>>>>	43.9	-----
2018-01-30 18:40	>>>>>>>	44.9	-----
2018-01-30 18:50	>>>>>>>	43.1	-----
2018-01-30 19:00	>>>>>>>	45.1	-----
2018-01-30 19:10	>>>>>>>	43.7	-----
2018-01-30 19:20	>>>>>>>	43.5	-----
2018-01-30 19:30	>>>>>>>	44.8	-----
2018-01-30 19:40	>>>>>>>	43.0	-----
2018-01-30 19:50	>>>>>>>	44.8	-----
2018-01-30 20:00	>>>>>>>	43.6	-----
2018-01-30 20:10	>>>>>>>	45.5	-----
2018-01-30 20:20	>>>>>>>	43.5	-----
2018-01-30 20:30	>>>>>>>	44.2	-----
2018-01-30 20:40	>>>>>>>	44.2	-----

Date/Time	GW13i T °F	GW13i °F	GW13o °F
2018-01-30 20:50	>>>>>>>	45.6	-----
2018-01-30 21:00	>>>>>>>	44.1	-----
2018-01-30 21:10	>>>>>>>	43.7	-----
2018-01-30 21:20	>>>>>>>	43.1	-----
2018-01-30 21:30	>>>>>>>	44.4	-----
2018-01-30 21:40	>>>>>>>	42.3	-----
2018-01-30 21:50	>>>>>>>	44.8	-----
2018-01-30 22:00	>>>>>>>	43.9	-----
2018-01-30 22:10	>>>>>>>	44.2	-----
2018-01-30 22:20	>>>>>>>	45.1	-----
2018-01-30 22:30	>>>>>>>	44.3	-----
2018-01-30 22:40	>>>>>>>	45.2	-----
2018-01-30 22:50	>>>>>>>	43.7	-----
2018-01-30 23:00	>>>>>>>	43.8	-----
2018-01-30 23:10	>>>>>>>	43.7	-----
2018-01-30 23:20	>>>>>>>	45.4	-----
2018-01-30 23:30	>>>>>>>	44.0	-----
2018-01-30 23:40	>>>>>>>	43.6	-----
2018-01-30 23:50	>>>>>>>	44.1	-----
2018-01-31 00:00	>>>>>>>	45.0	-----
2018-01-31 00:10	>>>>>>>	44.8	-----
2018-01-31 00:20	>>>>>>>	42.6	-----
2018-01-31 00:30	>>>>>>>	44.9	-----
2018-01-31 00:40	>>>>>>>	44.5	-----
2018-01-31 00:50	>>>>>>>	45.2	-----
2018-01-31 01:00	>>>>>>>	43.4	-----
2018-01-31 01:10	>>>>>>>	45.7	-----
2018-01-31 01:20	>>>>>>>	44.0	-----
2018-01-31 01:30	>>>>>>>	43.9	-----
2018-01-31 01:40	>>>>>>>	44.7	-----
2018-01-31 01:50	>>>>>>>	43.6	-----
2018-01-31 02:00	>>>>>>>	45.3	-----
2018-01-31 02:10	>>>>>>>	43.9	-----
2018-01-31 02:20	>>>>>>>	44.8	-----
2018-01-31 02:30	>>>>>>>	44.4	-----
2018-01-31 02:40	>>>>>>>	44.4	-----
2018-01-31 02:50	>>>>>>>	45.3	-----
2018-01-31 03:00	>>>>>>>	44.2	-----
2018-01-31 03:10	>>>>>>>	45.4	-----
2018-01-31 03:20	>>>>>>>	44.4	-----
2018-01-31 03:30	>>>>>>>	45.2	-----
2018-01-31 03:40	>>>>>>>	45.5	-----
2018-01-31 03:50	>>>>>>>	44.2	-----
2018-01-31 04:00	>>>>>>>	45.9	-----
2018-01-31 04:10	>>>>>>>	44.2	-----
2018-01-31 04:20	>>>>>>>	45.5	-----
2018-01-31 04:30	>>>>>>>	45.5	-----
2018-01-31 04:40	>>>>>>>	43.9	-----
2018-01-31 04:50	>>>>>>>	45.6	-----
2018-01-31 05:00	>>>>>>>	44.9	-----

Date/Time	GW13i T °F	GW13i °F	GW13o °F
2018-01-31 05:10	>>>>>>>	43.8	-----
2018-01-31 05:20	>>>>>>>	45.8	-----
2018-01-31 05:30	>>>>>>>	44.3	-----
2018-01-31 05:40	>>>>>>>	44.1	-----
2018-01-31 05:50	>>>>>>>	45.8	-----
2018-01-31 06:00	>>>>>>>	43.6	-----
2018-01-31 06:10	>>>>>>>	46.0	-----
2018-01-31 06:20	>>>>>>>	45.2	-----
2018-01-31 06:30	>>>>>>>	44.1	-----
2018-01-31 06:40	>>>>>>>	45.6	-----
2018-01-31 06:50	>>>>>>>	45.3	-----
2018-01-31 07:00	>>>>>>>	43.1	-----
2018-01-31 07:10	>>>>>>>	46.2	-----
2018-01-31 07:20	>>>>>>>	45.6	-----
2018-01-31 07:30	>>>>>>>	43.7	-----
2018-01-31 07:40	>>>>>>>	45.1	-----
2018-01-31 07:50	>>>>>>>	46.0	-----
2018-01-31 08:00	>>>>>>>	44.4	-----
2018-01-31 08:10	>>>>>>>	43.7	-----
2018-01-31 08:20	>>>>>>>	46.0	-----
2018-01-31 08:30	>>>>>>>	45.6	-----
2018-01-31 08:40	>>>>>>>	43.7	-----
2018-01-31 08:50	>>>>>>>	44.3	-----
2018-01-31 09:00	>>>>>>>	46.4	-----
2018-01-31 09:10	>>>>>>>	45.6	-----
2018-01-31 09:17		-----	
2018-01-31 09:19			-----
2018-01-31 09:20	>>>>>>>	-----	-----
2018-01-31 09:21	>>>>>>>		
2018-01-31 09:30	>>>>>>>	-----	-----
2018-01-31 09:40	>>>>>>>	46.4	52.0
2018-01-31 09:50	>>>>>>>	46.4	51.8
2018-01-31 10:00	>>>>>>>	45.5	51.7
2018-01-31 10:10	>>>>>>>	44.6	51.9
2018-01-31 10:20	>>>>>>>	43.8	52.0
2018-01-31 10:30	>>>>>>>	44.2	52.1
2018-01-31 10:40	>>>>>>>	45.0	52.2
2018-01-31 10:50	>>>>>>>	45.8	52.3
2018-01-31 11:00	>>>>>>>	46.7	52.4
2018-01-31 11:10	>>>>>>>	47.2	52.5
2018-01-31 11:20	>>>>>>>	46.7	52.6
2018-01-31 11:30	>>>>>>>	47.1	52.6
2018-01-31 11:40	>>>>>>>	45.7	52.7
2018-01-31 11:50	>>>>>>>	45.4	52.5
2018-01-31 12:00	>>>>>>>	45.2	52.5
2018-01-31 12:10	>>>>>>>	45.4	52.5
2018-01-31 12:20	>>>>>>>	45.7	52.4
2018-01-31 12:30	>>>>>>>	45.6	52.3
2018-01-31 12:40	>>>>>>>	45.7	52.4
2018-01-31 12:50	>>>>>>>	45.7	52.5

Date/Time	GW13i T °F	GW13i °F	GW13o °F
2018-01-31 13:00	>>>>>>>	45.8	52.5
2018-01-31 13:10	>>>>>>>	45.9	52.6
2018-01-31 13:20	>>>>>>>	45.9	52.6
2018-01-31 13:30	>>>>>>>	46.0	52.6
2018-01-31 13:40	>>>>>>>	46.1	52.7
2018-01-31 13:50	>>>>>>>	46.4	52.8
2018-01-31 14:00	>>>>>>>	46.6	53.0
2018-01-31 14:10	>>>>>>>	46.7	53.0
2018-01-31 14:20	>>>>>>>	46.5	53.0
2018-01-31 14:30	>>>>>>>	46.6	53.0
2018-01-31 14:40	>>>>>>>	46.5	53.0
2018-01-31 14:50	>>>>>>>	46.8	53.1
2018-01-31 15:00	>>>>>>>	47.0	53.3
2018-01-31 15:10	>>>>>>>	46.9	53.3
2018-01-31 15:20	>>>>>>>	46.9	53.2
2018-01-31 15:30	>>>>>>>	47.1	53.3
2018-01-31 15:40	>>>>>>>	47.1	53.4
2018-01-31 15:50	>>>>>>>	47.1	53.4
2018-01-31 16:00	>>>>>>>	47.0	53.4
2018-01-31 16:10	>>>>>>>	46.8	53.3
2018-01-31 16:20	>>>>>>>	46.7	53.1
2018-01-31 16:30	>>>>>>>	46.6	53.1
2018-01-31 16:40	>>>>>>>	46.5	53.0
2018-01-31 16:50	>>>>>>>	46.4	53.0
2018-01-31 17:00	>>>>>>>	46.1	52.9
2018-01-31 17:10	>>>>>>>	46.0	52.8
2018-01-31 17:20	>>>>>>>	45.7	52.6
2018-01-31 17:30	>>>>>>>	45.3	52.4
2018-01-31 17:40	>>>>>>>	45.9	52.2
2018-01-31 17:50	>>>>>>>	45.9	52.2
2018-01-31 18:00	>>>>>>>	46.1	52.3
2018-01-31 18:10	>>>>>>>	45.8	52.3
2018-01-31 18:20	>>>>>>>	46.2	52.3
2018-01-31 18:30	>>>>>>>	45.8	52.3
2018-01-31 18:40	>>>>>>>	46.5	52.4
2018-01-31 18:50	>>>>>>>	45.9	52.3
2018-01-31 19:00	>>>>>>>	45.3	52.3
2018-01-31 19:10	>>>>>>>	44.8	52.2
2018-01-31 19:20	>>>>>>>	44.2	52.2
2018-01-31 19:30	>>>>>>>	44.0	52.2
2018-01-31 19:40	>>>>>>>	44.5	52.2
2018-01-31 19:50	>>>>>>>	44.9	52.1
2018-01-31 20:00	>>>>>>>	45.7	52.1
2018-01-31 20:10	>>>>>>>	46.7	52.1
2018-01-31 20:20	>>>>>>>	46.8	52.1
2018-01-31 20:30	>>>>>>>	46.4	52.1
2018-01-31 20:40	>>>>>>>	45.9	52.1
2018-01-31 20:50	>>>>>>>	45.2	52.1
2018-01-31 21:00	>>>>>>>	44.3	52.1
2018-01-31 21:10	>>>>>>>	43.5	52.2

Date/Time	GW13i T °F	GW13i °F	GW13o °F
2018-01-31 21:20	>>>>>>>	44.0	52.2
2018-01-31 21:30	>>>>>>>	45.4	52.3
2018-01-31 21:40	>>>>>>>	46.5	52.4
2018-01-31 21:50	>>>>>>>	46.5	52.4
2018-01-31 22:00	>>>>>>>	45.9	52.4
2018-01-31 22:10	>>>>>>>	45.1	52.3
2018-01-31 22:20	>>>>>>>	44.3	52.2
2018-01-31 22:30	>>>>>>>	43.7	52.1
2018-01-31 22:40	>>>>>>>	44.3	52.0
2018-01-31 22:50	>>>>>>>	45.8	51.9
2018-01-31 23:00	>>>>>>>	46.7	52.0
2018-01-31 23:10	>>>>>>>	46.2	52.0
2018-01-31 23:20	>>>>>>>	45.5	52.0
2018-01-31 23:30	>>>>>>>	44.5	52.1
2018-01-31 23:40	>>>>>>>	43.5	52.2
2018-01-31 23:50	>>>>>>>	44.4	52.3
2018-02-01 00:00	>>>>>>>	46.1	52.3

**Appendix B – Attachment 2 - HEW Locations Raw Flow Meter and Temperature
Measurement Results Provided by Instrumentation**

Date/Time	HW1i F GPM	HW1i T °F	HW1o °F	HW2i F GPM	HW2i T °F	HW2o °F	HW3i F GPM	HW3i T °F	HW3o °F	HW4i F GPM	HW4i T °F
2017-12-31 23:50	3.9	49.34	51.0	3.9	49.42	51.6	3.8	49.47	52.5	3.8	48.36
2018-01-01 00:00	3.9	49.29	51.1	3.9	49.40	51.6	3.8	49.41	52.4	3.8	48.32
2018-01-01 00:10	3.9	49.22	51.0	3.9	49.35	51.5	3.8	49.37	52.4	3.8	48.30
2018-01-01 00:20	3.9	49.11	51.0	3.9	49.20	51.5	3.8	49.23	52.3	3.8	48.18
2018-01-01 00:30	3.9	49.02	50.9	3.9	49.13	51.6	3.8	49.17	52.3	3.8	48.09
2018-01-01 00:40	3.9	48.86	50.7	3.9	48.99	51.3	3.8	49.01	52.1	3.8	47.95
2018-01-01 00:50	3.9	48.75	50.6	3.9	48.85	51.1	3.8	48.89	52.1	3.8	47.80
2018-01-01 01:00	3.9	48.70	50.5	3.9	48.80	51.0	3.8	48.83	52.0	3.8	47.73
2018-01-01 01:10	3.9	48.73	50.4	3.9	48.82	51.0	3.8	48.87	51.9	3.8	47.77
2018-01-01 01:20	3.9	48.65	50.4	3.9	48.76	50.9	3.8	48.78	51.9	3.8	47.68
2018-01-01 01:30	3.9	48.50	50.4	3.9	48.62	50.9	3.8	48.64	51.8	3.8	47.52
2018-01-01 01:40	3.9	48.50	50.3	3.9	48.63	50.8	3.8	48.65	51.8	3.8	47.53
2018-01-01 01:50	3.9	48.37	50.3	3.9	48.47	50.8	3.8	48.53	51.7	3.8	47.40
2018-01-01 02:00	3.9	48.27	50.2	3.9	48.38	50.6	3.8	48.42	51.6	3.8	47.30
2018-01-01 02:10	3.9	48.18	50.0	3.9	48.27	50.6	3.8	48.30	51.6	3.8	47.19
2018-01-01 02:20	3.9	48.05	50.0	3.9	48.14	50.6	3.8	48.22	51.5	3.8	47.05
2018-01-01 02:30	3.9	48.01	49.9	3.9	48.11	50.5	3.8	48.20	51.4	3.8	47.01
2018-01-01 02:40	3.9	47.93	49.8	3.9	48.05	50.3	3.8	48.08	51.3	3.8	46.97
2018-01-01 02:50	3.9	47.84	49.8	3.9	47.95	50.3	3.8	47.98	51.2	3.8	46.87
2018-01-01 03:00	3.9	47.81	49.7	3.9	47.90	50.1	3.8	47.92	51.3	3.8	46.82
2018-01-01 03:10	3.9	47.80	49.6	3.9	47.90	50.1	3.8	47.92	51.1	3.8	46.82
2018-01-01 03:20	3.9	47.66	49.6	3.9	47.80	50.2	3.8	47.84	51.1	3.8	46.73
2018-01-01 03:30	3.9	47.59	49.5	3.9	47.68	50.0	3.8	47.70	51.1	3.8	46.60
2018-01-01 03:40	3.9	47.60	49.5	3.9	47.72	49.9	3.8	47.72	51.0	3.8	46.62
2018-01-01 03:50	3.9	47.54	49.5	3.9	47.63	50.0	3.8	47.65	50.9	3.8	46.55
2018-01-01 04:00	3.9	47.53	49.4	3.9	47.60	50.0	3.8	47.63	51.1	3.8	46.51
2018-01-01 04:10	3.9	47.48	49.5	3.9	47.59	49.9	3.8	47.60	50.8	3.8	46.48
2018-01-01 04:20	3.9	47.48	49.4	3.9	47.54	49.8	3.8	47.60	50.8	3.8	46.45
2018-01-01 04:30	3.9	47.44	49.4	3.9	47.52	49.8	3.8	47.60	50.9	3.8	46.42
2018-01-01 04:40	3.9	47.42	49.3	3.9	47.51	49.7	3.8	47.57	50.8	3.8	46.41
2018-01-01 04:50	3.9	47.38	49.3	3.9	47.46	49.8	3.8	47.55	50.8	3.8	46.38
2018-01-01 05:00	3.9	47.32	49.2	3.9	47.44	49.7	3.8	47.52	50.8	3.8	46.35
2018-01-01 05:10	3.9	47.29	49.2	3.9	47.41	49.8	3.8	47.45	50.7	3.8	46.32
2018-01-01 05:20	3.9	47.20	49.2	3.9	47.34	49.8	3.8	47.35	50.8	3.8	46.21
2018-01-01 05:30	3.9	47.20	49.1	3.9	47.30	49.7	3.8	47.30	50.6	3.8	46.19
2018-01-01 05:40	3.9	47.20	49.1	3.9	47.29	49.6	3.8	47.32	50.6	3.8	46.17
2018-01-01 05:50	3.9	47.22	49.1	3.9	47.34	49.6	3.8	47.37	50.6	3.8	46.20
2018-01-01 06:00	3.9	47.20	49.1	3.9	47.31	49.5	3.8	47.36	50.5	3.8	46.21
2018-01-01 06:10	3.9	47.18	49.1	3.9	47.28	49.6	3.8	47.32	50.5	3.8	46.18
2018-01-01 06:20	3.9	47.02	49.0	3.9	47.17	49.5	3.8	47.21	50.5	3.8	46.08
2018-01-01 06:30	3.9	47.05	49.0	3.9	47.16	49.5	3.8	47.21	50.5	3.8	46.08
2018-01-01 06:40	3.9	47.02	48.9	3.9	47.12	49.5	3.8	47.20	50.4	3.8	46.05
2018-01-01 06:50	3.9	46.92	48.8	3.9	47.02	49.5	3.8	47.07	50.5	3.8	45.94
2018-01-01 07:00	3.9	46.90	48.8	3.9	47.01	49.4	3.8	47.04	50.4	3.8	45.90
2018-01-01 07:10	3.9	46.87	48.8	3.9	46.98	49.4	3.8	47.01	50.3	3.8	45.84
2018-01-01 07:20	3.9	46.86	48.8	3.9	46.94	49.3	3.8	47.00	50.2	3.8	45.83
2018-01-01 07:30	3.9	46.83	48.8	3.9	46.91	49.3	3.8	46.98	50.2	3.8	45.80
2018-01-01 07:40	3.9	46.85	48.7	3.9	46.90	49.3	3.8	47.00	50.2	3.8	45.81
2018-01-01 07:50	3.9	46.90	48.8	3.9	46.91	49.2	3.8	47.00	50.3	3.8	45.83
2018-01-01 08:00	3.9	46.92	48.8	3.9	46.96	49.3	3.8	47.02	50.3	3.8	45.89

Date/Time	HW1i F GPM	HW1i T °F	HW1o °F	HW2i F GPM	HW2i T °F	HW2o °F	HW3i F GPM	HW3i T °F	HW3o °F	HW4i F GPM	HW4i T °F
2018-01-01 08:10	3.9	46.96	48.7	3.9	47.03	49.2	3.8	47.06	50.2	3.8	45.94
2018-01-01 08:20	3.9	47.07	48.8	3.9	47.13	49.3	3.8	47.15	50.3	3.7	46.03
2018-01-01 08:30	3.9	47.20	48.8	3.9	47.24	49.4	3.8	47.28	50.4	3.7	46.10
2018-01-01 08:40	3.9	47.23	49.0	3.9	47.28	49.5	3.8	47.28	50.5	3.7	46.14
2018-01-01 08:50	3.9	47.42	49.0	3.9	47.47	49.5	3.8	47.47	50.4	3.7	46.33
2018-01-01 09:00	3.9	47.58	49.2	3.9	47.60	49.6	3.8	47.59	50.6	3.7	46.44
2018-01-01 09:10	3.9	47.59	49.2	3.9	47.66	49.8	3.8	47.60	50.7	3.7	46.50
2018-01-01 09:20	3.9	47.76	49.2	3.9	47.80	49.8	3.8	47.78	50.9	3.7	46.68
2018-01-01 09:30	3.9	47.88	49.4	3.9	47.95	49.9	3.8	47.88	50.8	3.7	46.79
2018-01-01 09:40	3.9	47.94	49.6	3.9	48.07	50.0	3.8	47.99	50.8	3.7	46.92
2018-01-01 09:50	3.9	48.09	49.6	3.9	48.14	50.2	3.8	48.11	51.0	3.7	47.01
2018-01-01 10:00	3.9	48.20	49.7	3.9	48.27	50.2	3.8	48.26	51.1	3.7	47.11
2018-01-01 10:10	3.9	48.37	49.8	3.9	48.43	50.2	3.8	48.41	51.2	3.7	47.31
2018-01-01 10:20	3.9	48.48	49.9	3.9	48.55	50.4	3.8	48.54	51.3	3.7	47.42
2018-01-01 10:30	3.9	48.60	50.0	3.9	48.67	50.6	3.8	48.66	51.4	3.7	47.54
2018-01-01 10:40	3.9	48.75	50.1	3.9	48.83	50.6	3.8	48.81	51.5	3.7	47.72
2018-01-01 10:50	3.9	48.88	50.4	3.9	48.95	50.7	3.8	48.93	51.6	3.7	47.85
2018-01-01 11:00	3.9	48.99	50.4	3.9	49.08	50.8	3.8	49.04	51.7	3.7	47.98
2018-01-01 11:10	3.9	49.20	50.5	3.9	49.22	51.0	3.8	49.21	51.9	3.7	48.13
2018-01-01 11:20	3.9	49.27	50.7	3.9	49.34	51.1	3.8	49.30	52.0	3.7	48.27
2018-01-01 11:30	3.9	49.43	50.8	3.9	49.49	51.1	3.8	49.48	52.1	3.7	48.43
2018-01-01 11:40	3.9	49.66	50.9	3.9	49.72	51.4	3.8	49.68	52.2	3.7	48.69
2018-01-01 11:50	3.9	49.80	51.1	3.9	49.88	51.6	3.8	49.84	52.3	3.7	48.87
2018-01-01 12:00	3.9	49.99	51.3	3.9	50.04	51.7	3.8	50.01	52.4	3.7	49.02
2018-01-01 12:10	3.9	50.07	51.4	3.9	50.15	51.9	3.7	50.10	52.5	3.7	49.11
2018-01-01 12:20	3.9	50.18	51.5	3.9	50.30	51.9	3.8	50.26	52.7	3.7	49.28
2018-01-01 12:30	3.9	50.33	51.6	3.9	50.40	52.0	3.7	50.40	52.8	3.7	49.43
2018-01-01 12:40	3.9	50.51	51.8	3.9	50.56	52.1	3.7	50.56	52.9	3.7	49.62
2018-01-01 12:50	3.8	50.64	51.9	3.9	50.72	52.2	3.7	50.71	53.1	3.7	49.80
2018-01-01 13:00	3.9	50.80	52.2	3.9	50.91	52.4	3.7	50.87	53.2	3.7	49.98
2018-01-01 13:10	3.9	50.95	52.2	3.9	51.02	52.6	3.7	50.99	53.3	3.7	50.10
2018-01-01 13:20	3.9	51.05	52.3	3.9	51.12	52.6	3.7	51.12	53.4	3.7	50.22
2018-01-01 13:30	3.9	51.18	52.4	3.9	51.27	52.8	3.7	51.24	53.5	3.7	50.38
2018-01-01 13:40	3.9	51.30	52.5	3.9	51.40	53.0	3.7	51.39	53.6	3.7	50.53
2018-01-01 13:50	3.9	51.42	52.7	3.9	51.49	53.0	3.7	51.47	53.7	3.7	50.64
2018-01-01 14:00	3.8	51.53	52.8	3.9	51.63	53.0	3.7	51.62	53.8	3.7	50.82
2018-01-01 14:10	3.9	51.68	52.9	3.9	51.77	53.3	3.7	51.77	54.0	3.7	50.97
2018-01-01 14:20	3.9	51.75	53.1	3.9	51.85	53.4	3.7	51.86	54.1	3.7	51.02
2018-01-01 14:30	3.9	51.85	53.1	3.9	51.94	53.5	3.7	51.97	54.2	3.7	51.15
2018-01-01 14:40	3.9	51.93	53.1	3.9	52.08	53.5	3.7	52.07	54.2	3.7	51.28
2018-01-01 14:50	3.9	52.07	53.3	3.9	52.18	53.6	3.7	52.17	54.3	3.7	51.38
2018-01-01 15:00	3.8	52.14	53.5	3.9	52.26	53.7	3.7	52.25	54.4	3.7	51.47
2018-01-01 15:10	3.9	52.24	53.5	3.9	52.33	53.9	3.7	52.35	54.5	3.7	51.50
2018-01-01 15:20	3.9	52.32	53.6	3.9	52.40	54.0	3.7	52.42	54.6	3.7	51.57
2018-01-01 15:30	3.9	52.40	53.7	3.9	52.47	54.1	3.7	52.51	54.7	3.7	51.62
2018-01-01 15:40	3.9	52.40	53.7	3.9	52.49	54.2	3.7	52.50	54.8	3.7	51.62
2018-01-01 15:50	3.8	52.44	53.8	3.9	52.56	54.2	3.7	52.58	54.9	3.7	51.68
2018-01-01 16:00	3.8	52.48	53.7	3.9	52.60	54.3	3.7	52.61	54.9	3.7	51.67
2018-01-01 16:10	3.9	52.47	53.8	3.9	52.56	54.3	3.7	52.61	55.0	3.7	51.57
2018-01-01 16:20	3.8	52.51	53.9	3.9	52.58	54.3	3.7	52.62	54.9	3.7	51.58

Date/Time	HW1i F GPM	HW1i T °F	HW1o °F	HW2i F GPM	HW2i T °F	HW2o °F	HW3i F GPM	HW3i T °F	HW3o °F	HW4i F GPM	HW4i T °F
2018-01-01 16:30	3.9	52.48	53.9	3.9	52.56	54.3	3.7	52.57	55.0	3.7	51.55
2018-01-01 16:40	3.8	52.46	53.8	3.9	52.54	54.3	3.7	52.55	55.0	3.7	51.54
2018-01-01 16:50	3.8	52.40	53.9	3.9	52.44	54.2	3.7	52.50	54.9	3.7	51.49
2018-01-01 17:00	3.9	52.35	53.9	3.9	52.34	54.2	3.7	52.46	54.8	3.7	51.41
2018-01-01 17:10	3.8	52.30	53.8	3.9	52.30	54.2	3.7	52.41	54.9	3.7	51.34
2018-01-01 17:20	3.8	52.20	53.7	3.9	52.25	54.1	3.7	52.34	54.9	3.7	51.28
2018-01-01 17:30	3.8	52.10	53.7	3.9	52.10	54.1	3.7	52.23	54.9	3.7	51.19
2018-01-01 17:40	3.9	52.07	53.6	3.9	52.08	53.9	3.7	52.21	54.8	3.7	51.15
2018-01-01 17:50	3.9	52.03	53.6	3.9	52.05	53.9	3.7	52.16	54.8	3.7	51.09
2018-01-01 18:00	3.8	51.92	53.5	3.9	51.95	53.8	3.7	52.10	54.7	3.7	51.00
2018-01-01 18:10	3.9	51.90	53.5	3.9	51.94	53.8	3.7	52.07	54.6	3.7	51.00
2018-01-01 18:20	3.9	51.88	53.4	3.9	51.95	53.7	3.7	52.05	54.6	3.7	50.99
2018-01-01 18:30	3.9	51.87	53.4	3.9	51.90	53.8	3.7	52.00	54.6	3.7	50.98
2018-01-01 18:40	3.8	51.84	53.4	3.9	51.90	53.8	3.7	51.99	54.6	3.7	50.98
2018-01-01 18:50	3.8	51.80	53.3	3.9	51.90	53.7	3.7	51.95	54.6	3.7	50.91
2018-01-01 19:00	3.9	51.80	53.3	3.9	51.90	53.8	3.7	51.99	54.5	3.7	50.92
2018-01-01 19:10	3.9	51.80	53.3	3.9	51.90	53.7	3.7	51.92	54.5	3.7	50.90
2018-01-01 19:20	3.9	51.80	53.3	3.9	51.90	53.8	3.7	51.94	54.5	3.7	50.92
2018-01-01 19:30	3.9	51.80	53.3	3.9	51.86	53.8	3.7	51.90	54.5	3.7	50.83
2018-01-01 19:40	3.9	51.70	53.3	3.9	51.78	53.8	3.7	51.90	54.5	3.7	50.79
2018-01-01 19:50	3.9	51.70	53.2	3.9	51.74	53.7	3.7	51.87	54.5	3.7	50.75
2018-01-01 20:00	3.9	51.70	53.2	3.9	51.78	53.6	3.7	51.87	54.4	3.7	50.77
2018-01-01 20:10	3.9	51.70	53.2	3.9	51.79	53.7	3.7	51.89	54.4	3.7	50.78
2018-01-01 20:20	3.9	51.70	53.3	3.9	51.78	53.6	3.7	51.88	54.4	3.7	50.77
2018-01-01 20:30	3.9	51.72	53.3	3.9	51.80	53.7	3.7	51.89	54.4	3.7	50.79
2018-01-01 20:40	3.9	51.79	53.3	3.9	51.88	53.7	3.7	51.90	54.4	3.7	50.87
2018-01-01 20:50	3.8	51.80	53.4	3.9	51.90	53.6	3.7	51.92	54.4	3.7	50.93
2018-01-01 21:00	3.9	51.80	53.4	3.9	51.90	53.7	3.7	51.92	54.5	3.7	50.94
2018-01-01 21:10	3.9	51.80	53.3	3.9	51.90	53.9	3.7	51.91	54.5	3.7	50.92
2018-01-01 21:20	3.8	51.80	53.4	3.9	51.90	53.8	3.7	51.96	54.5	3.7	50.95
2018-01-01 21:30	3.8	51.80	53.4	3.9	51.90	53.8	3.7	51.94	54.5	3.7	50.91
2018-01-01 21:40	3.8	51.80	53.4	3.9	51.89	53.8	3.7	51.92	54.5	3.7	50.88
2018-01-01 21:50	3.8	51.80	53.3	3.9	51.90	53.7	3.7	51.92	54.6	3.7	50.90
2018-01-01 22:00	3.8	51.80	53.3	3.9	51.90	53.8	3.7	51.92	54.4	3.7	50.90
2018-01-01 22:10	3.9	51.80	53.3	3.9	51.90	53.8	3.7	51.94	54.5	3.7	50.91
2018-01-01 22:20	3.8	51.80	53.3	3.9	51.90	53.8	3.7	51.96	54.5	3.7	50.90
2018-01-01 22:30	3.8	51.84	53.4	3.9	51.91	53.8	3.7	51.96	54.5	3.7	50.94
2018-01-01 22:40	3.8	51.88	53.5	3.9	51.90	53.8	3.7	52.00	54.6	3.7	50.99
2018-01-01 22:50	3.9	51.88	53.4	3.9	51.97	53.9	3.7	52.01	54.6	3.7	51.00
2018-01-01 23:00	3.9	51.80	53.4	3.9	51.91	53.9	3.7	51.97	54.6	3.7	51.00
2018-01-01 23:10	3.8	51.82	53.4	3.9	51.92	53.9	3.7	51.99	54.6	3.7	51.00
2018-01-01 23:20	3.8	51.84	53.3	3.9	51.93	53.7	3.7	52.03	54.5	3.7	51.00
2018-01-01 23:30	3.8	51.84	53.4	3.9	51.94	53.9	3.7	52.02	54.5	3.7	51.01
2018-01-01 23:40	3.8	51.86	53.4	3.9	51.95	53.9	3.7	52.05	54.6	3.7	51.01
2018-01-01 23:50	3.8	51.94	53.4	3.9	52.02	53.9	3.7	52.10	54.6	3.7	51.10
2018-01-02 00:00	3.8	51.90	53.5	3.9	52.01	54.0	3.7	52.10	54.6	3.7	51.10
2018-01-02 00:10	3.8	51.94	53.5	3.9	52.05	53.9	3.7	52.12	54.5	3.7	51.10
2018-01-02 00:20	3.8	51.99	53.6	3.9	52.10	54.0	3.7	52.14	54.8	3.7	51.16
2018-01-02 00:30	3.8	52.04	53.6	3.9	52.10	54.0	3.7	52.18	54.6	3.7	51.20
2018-01-02 00:40	3.8	52.10	53.5	3.9	52.20	53.9	3.7	52.21	54.6	3.7	51.22

Date/Time	HW1i F GPM	HW1i T °F	HW1o °F	HW2i F GPM	HW2i T °F	HW2o °F	HW3i F GPM	HW3i T °F	HW3o °F	HW4i F GPM	HW4i T °F
2018-01-02 00:50	3.8	52.10	53.6	3.9	52.19	54.0	3.7	52.20	54.7	3.7	51.23
2018-01-02 01:00	3.8	52.09	53.5	3.9	52.16	54.0	3.7	52.21	54.8	3.7	51.21
2018-01-02 01:10	3.8	52.10	53.5	3.9	52.20	54.0	3.7	52.22	54.7	3.7	51.25
2018-01-02 01:20	3.8	52.13	53.6	3.9	52.24	54.0	3.7	52.28	54.8	3.7	51.28
2018-01-02 01:30	3.8	52.13	53.6	3.9	52.26	54.2	3.7	52.30	54.7	3.7	51.30
2018-01-02 01:40	3.8	52.14	53.7	3.9	52.27	54.1	3.7	52.30	54.7	3.7	51.30
2018-01-02 01:50	3.8	52.15	53.7	3.9	52.29	54.1	3.7	52.30	54.8	3.7	51.30
2018-01-02 02:00	3.8	52.15	53.7	3.9	52.28	54.1	3.7	52.29	54.8	3.7	51.28
2018-01-02 02:10	3.8	52.10	53.8	3.9	52.20	54.1	3.7	52.25	54.8	3.7	51.20
2018-01-02 02:20	3.8	52.10	53.6	3.9	52.20	54.1	3.7	52.29	54.9	3.7	51.20
2018-01-02 02:30	3.8	52.12	53.6	3.9	52.23	54.2	3.7	52.30	54.8	3.7	51.28
2018-01-02 02:40	3.8	52.20	53.7	3.9	52.30	54.0	3.7	52.38	54.9	3.7	51.31
2018-01-02 02:50	3.8	52.28	53.7	3.9	52.34	54.2	3.7	52.42	54.9	3.7	51.43
2018-01-02 03:00	3.8	52.35	53.7	3.9	52.40	54.3	3.7	52.50	54.9	3.7	51.50
2018-01-02 03:10	3.8	52.32	53.8	3.9	52.40	54.3	3.7	52.48	54.9	3.7	51.52
2018-01-02 03:20	3.8	52.37	53.8	3.9	52.40	54.2	3.7	52.50	55.0	3.7	51.51
2018-01-02 03:30	3.8	52.40	53.8	3.9	52.45	54.4	3.7	52.50	55.0	3.7	51.56
2018-01-02 03:40	3.8	52.40	53.8	3.9	52.40	54.4	3.7	52.50	55.0	3.7	51.50
2018-01-02 03:50	3.8	52.40	53.8	3.9	52.43	54.3	3.7	52.50	55.0	3.7	51.51
2018-01-02 04:00	3.8	52.40	53.8	3.9	52.47	54.4	3.7	52.50	55.0	3.7	51.50
2018-01-02 04:10	3.8	52.41	53.8	3.9	52.51	54.3	3.7	52.56	55.0	3.7	51.58
2018-01-02 04:20	3.8	52.42	53.8	3.9	52.51	54.4	3.7	52.57	55.0	3.7	51.57
2018-01-02 04:30	3.7	52.40	53.9	3.9	52.50	54.4	3.7	52.55	55.0	3.7	51.56
2018-01-02 04:40	3.7	52.42	53.9	3.9	52.52	54.5	3.7	52.60	55.0	3.7	51.60
2018-01-02 04:50	3.7	52.43	53.9	3.9	52.55	54.4	3.7	52.60	55.1	3.7	51.60
2018-01-02 05:00	3.7	52.43	53.9	3.9	52.57	54.4	3.7	52.60	55.0	3.7	51.60
2018-01-02 05:10	3.8	52.42	53.9	3.9	52.60	54.4	3.7	52.60	55.1	3.7	51.60
2018-01-02 05:20	3.8	52.50	53.9	3.9	52.60	54.5	3.7	52.69	55.1	3.7	51.68
2018-01-02 05:30	3.8	52.50	54.0	3.9	52.60	54.5	3.7	52.70	55.1	3.7	51.68
2018-01-02 05:40	3.7	52.51	54.1	3.9	52.60	54.5	3.7	52.70	55.1	3.7	51.66
2018-01-02 05:50	3.7	52.55	54.1	3.9	52.60	54.4	3.7	52.71	55.2	3.7	51.70
2018-01-02 06:00	3.7	52.55	54.1	3.9	52.60	54.5	3.7	52.70	55.2	3.7	51.68
2018-01-02 06:10	3.7	52.58	54.1	3.9	52.63	54.6	3.7	52.73	55.1	3.7	51.69
2018-01-02 06:20	3.8	52.60	54.0	3.9	52.70	54.5	3.7	52.80	55.2	3.7	51.72
2018-01-02 06:30	3.7	52.65	54.1	3.9	52.71	54.6	3.7	52.80	55.2	3.7	51.79
2018-01-02 06:40	3.7	52.73	54.2	3.9	52.80	54.6	3.7	52.84	55.2	3.7	51.88
2018-01-02 06:50	3.7	52.62	54.2	3.9	52.65	54.5	3.7	52.80	55.3	3.7	51.81
2018-01-02 07:00	3.7	52.60	54.3	3.9	52.60	54.4	3.7	52.76	55.2	3.7	51.73
2018-01-02 07:10	3.7	52.51	54.1	3.9	52.58	54.5	3.7	52.70	55.2	3.7	51.70
2018-01-02 07:20	3.7	52.44	54.0	3.9	52.51	54.5	3.7	52.67	55.2	3.7	51.61
2018-01-02 07:30	3.7	52.40	54.0	3.9	52.42	54.5	3.7	52.60	55.1	3.7	51.57
2018-01-02 07:40	3.7	52.33	53.9	3.9	52.36	54.4	3.7	52.52	55.2	3.7	51.48
2018-01-02 07:50	3.8	52.38	53.8	3.9	52.43	54.3	3.7	52.52	55.1	3.7	51.49
2018-01-02 08:00	3.8	52.50	54.0	3.9	52.60	54.3	3.7	52.60	55.1	3.7	51.59
2018-01-02 08:10	3.8	52.69	53.9	3.9	52.78	54.4	3.7	52.81	55.2	3.7	51.86
2018-01-02 08:20	3.8	53.27	54.2	3.9	53.36	54.5	3.7	53.30	55.3	3.7	52.35
2018-01-02 08:30	3.7	53.15	54.4	3.9	53.20	54.8	3.7	53.16	55.3	3.7	52.24
2018-01-02 08:40	3.7	53.19	54.5	3.9	53.25	54.9	3.7	53.19	55.6	3.7	52.30
2018-01-02 08:50	3.7	53.28	54.5	3.9	53.33	55.0	3.7	53.27	55.6	3.7	52.32
2018-01-02 09:00	3.7	53.28	54.5	3.9	53.30	54.8	3.7	53.26	55.6	3.7	52.26

Date/Time	HW1i F GPM	HW1i T °F	HW1o °F	HW2i F GPM	HW2i T °F	HW2o °F	HW3i F GPM	HW3i T °F	HW3o °F	HW4i F GPM	HW4i T °F
2018-01-02 09:10	3.7	53.33	54.5	3.9	53.36	55.0	3.7	53.33	55.7	3.7	52.32
2018-01-02 09:20	3.7	53.41	54.5	3.9	53.47	54.9	3.7	53.41	55.7	3.7	52.44
2018-01-02 09:30	3.7	53.48	54.6	3.9	53.58	55.0	3.7	53.50	55.8	3.7	52.53
2018-01-02 09:40	3.7	53.56	54.8	3.9	53.66	55.1	3.7	53.63	55.8	3.7	52.64
2018-01-02 09:50	3.7	53.68	54.9	3.9	53.79	55.1	3.7	53.74	55.9	3.7	52.75
2018-01-02 10:00	3.7	53.78	55.0	3.9	53.90	55.3	3.7	53.86	56.0	3.7	52.89
2018-01-02 10:10	3.7	53.91	55.1	3.8	54.03	55.4	3.7	53.98	56.1	3.7	53.07
2018-01-02 10:20	3.7	54.04	55.2	3.9	54.16	55.4	3.7	54.13	56.2	3.7	53.21
2018-01-02 10:30	3.7	54.19	55.3	3.9	54.34	55.6	3.7	54.26	56.3	3.7	53.35
2018-01-02 10:40	3.7	54.25	55.4	3.9	54.40	55.7	3.7	54.37	56.4	3.7	53.41
2018-01-02 10:50	3.7	54.08	55.3	3.9	54.16	55.9	3.7	54.07	56.4	3.7	53.09
2018-01-02 11:00	3.7	46.16	54.3	3.9	46.20	55.2	3.7	46.09	55.8	3.7	45.13
2018-01-02 11:10	3.7	45.42	50.6	3.9	45.55	51.6	3.8	45.48	54.2	3.7	44.58
2018-01-02 11:20	3.7	44.82	48.8	3.9	44.95	49.4	3.8	44.91	52.0	3.7	44.07
2018-01-02 11:30	3.8	45.27	48.1	3.9	45.43	49.0	3.8	45.37	51.0	3.7	44.56
2018-01-02 11:40	3.7	45.32	47.9	3.9	45.45	49.0	3.8	45.37	50.6	3.7	44.56
2018-01-02 11:50	3.8	44.69	48.1	3.9	44.81	48.9	3.8	44.74	50.3	3.7	43.98
2018-01-02 12:00	3.8	45.21	48.0	3.9	45.37	48.6	3.8	45.32	50.1	3.7	44.58
2018-01-02 12:10	3.8	45.31	47.9	3.9	45.46	48.4	3.8	45.35	49.8	3.7	44.61
2018-01-02 12:20	3.8	45.15	47.7	3.9	45.27	48.4	3.8	45.14	49.7	3.7	44.42
2018-01-02 12:30	3.8	44.88	47.6	3.9	45.01	48.2	3.8	44.88	49.6	3.7	44.20
2018-01-02 12:40	3.8	45.01	47.4	3.9	45.16	48.1	3.8	45.08	49.6	3.7	44.40
2018-01-02 12:50	3.8	45.18	47.3	3.9	45.34	48.0	3.8	45.24	49.6	3.7	44.59
2018-01-02 13:00	3.8	45.27	47.4	3.9	45.41	48.0	3.8	45.29	49.5	3.7	44.63
2018-01-02 13:10	3.8	45.11	47.3	3.9	45.22	48.0	3.8	45.10	49.5	3.7	44.46
2018-01-02 13:20	3.8	44.94	47.4	3.9	45.05	47.9	3.8	44.96	49.5	3.7	44.35
2018-01-02 13:30	3.8	44.94	47.3	3.9	45.08	47.9	3.8	45.00	49.5	3.7	44.42
2018-01-02 13:40	3.8	44.97	47.5	3.9	45.14	47.9	3.8	45.05	49.4	3.7	44.48
2018-01-02 13:50	3.8	45.09	47.5	3.9	45.23	47.9	3.8	45.13	49.5	3.7	44.55
2018-01-02 14:00	3.8	45.12	47.4	3.9	45.23	47.9	3.8	45.14	49.4	3.7	44.54
2018-01-02 14:10	3.8	44.92	47.8	3.9	45.03	48.0	3.8	44.95	49.2	3.7	44.33
2018-01-02 14:20	3.8	44.83	47.9	3.9	44.98	47.9	3.8	44.92	49.2	3.7	44.32
2018-01-02 14:30	3.8	44.85	47.8	3.9	45.00	47.8	3.8	44.96	49.2	3.7	44.39
2018-01-02 14:40	3.8	44.85	47.7	3.9	45.02	47.8	3.8	44.98	49.2	3.7	44.37
2018-01-02 14:50	3.8	44.95	47.7	3.9	45.12	47.7	3.8	45.09	49.1	3.7	44.48
2018-01-02 15:00	3.8	44.92	47.6	3.9	45.05	47.6	3.8	45.03	49.1	3.7	44.42
2018-01-02 15:10	3.8	44.83	47.6	3.9	44.96	47.6	3.8	44.92	49.1	3.7	44.21
2018-01-02 15:20	3.8	44.81	47.6	3.9	44.94	47.6	3.8	44.91	49.0	3.7	44.15
2018-01-02 15:30	3.8	44.79	47.4	3.9	44.93	47.6	3.8	44.90	49.0	3.7	44.19
2018-01-02 15:40	3.8	44.74	47.4	3.9	44.88	47.8	3.8	44.83	49.1	3.7	44.13
2018-01-02 15:50	3.8	44.73	47.3	3.9	44.88	48.0	3.8	44.86	49.0	4.5	44.20
2018-01-02 16:00	4.0	44.79	47.2	4.1	44.94	48.0	4.0	44.91	49.0	6.1	44.31
2018-01-02 16:10	4.0	44.82	47.1	4.1	44.96	48.0	4.0	44.94	48.9	6.1	44.24
2018-01-02 16:20	4.0	44.82	47.0	4.1	44.96	48.0	4.0	44.93	48.9	6.1	44.18
2018-01-02 16:30	4.0	44.79	46.8	4.1	44.92	48.0	4.0	44.86	48.9	6.1	44.13
2018-01-02 16:40	4.0	44.80	46.7	4.1	44.91	47.8	4.0	44.88	48.8	6.1	44.13
2018-01-02 16:50	4.0	44.75	46.7	4.1	44.84	47.7	4.0	44.84	48.8	6.1	44.08
2018-01-02 17:00	4.0	44.70	46.7	4.1	44.80	47.4	4.0	44.81	48.8	6.1	44.07
2018-01-02 17:10	4.0	44.70	46.9	4.1	44.78	47.3	4.0	44.81	48.7	6.1	44.06
2018-01-02 17:20	4.0	44.66	47.1	4.1	44.75	47.4	4.0	44.77	48.6	6.1	44.04

Date/Time	HW1i F GPM	HW1i T °F	HW1o °F	HW2i F GPM	HW2i T °F	HW2o °F	HW3i F GPM	HW3i T °F	HW3o °F	HW4i F GPM	HW4i T °F
2018-01-02 17:30	4.0	44.64	47.2	4.1	44.71	47.5	4.0	44.76	48.4	6.1	44.02
2018-01-02 17:40	4.0	44.66	47.2	4.1	44.75	47.7	4.0	44.77	48.4	6.1	44.02
2018-01-02 17:50	4.0	44.64	47.0	4.1	44.74	47.8	4.0	44.75	48.4	6.1	44.00
2018-01-02 18:00	4.0	44.62	46.8	4.1	44.70	47.6	4.0	44.73	48.5	6.1	43.98
2018-01-02 18:10	4.0	44.59	46.6	4.1	44.67	47.4	4.0	44.70	48.6	6.1	43.96
2018-01-02 18:20	4.0	44.56	46.6	4.1	44.65	47.2	4.0	44.67	48.6	6.1	43.93
2018-01-02 18:30	4.0	44.53	46.4	4.1	44.62	47.1	4.0	44.64	48.6	6.1	43.91
2018-01-02 18:40	4.0	44.53	46.7	4.1	44.62	47.3	4.0	44.64	48.5	6.1	43.90
2018-01-02 18:50	4.0	44.55	47.0	4.1	44.64	47.6	4.0	44.67	48.5	6.1	43.94
2018-01-02 19:00	4.0	44.51	47.2	4.1	44.60	47.7	4.0	44.64	48.5	6.1	43.90
2018-01-02 19:10	4.0	44.53	47.1	4.1	44.63	47.6	4.0	44.66	48.3	6.1	43.92
2018-01-02 19:20	4.0	44.50	46.9	4.1	44.59	47.4	4.0	44.63	48.2	6.1	43.90
2018-01-02 19:30	4.0	44.52	46.7	4.1	44.61	47.1	4.0	44.65	48.3	6.1	43.92
2018-01-02 19:40	4.0	44.52	46.5	4.1	44.61	47.1	4.0	44.66	48.5	6.1	43.92
2018-01-02 19:50	4.0	44.54	46.4	4.1	44.63	47.3	4.0	44.66	48.6	6.1	43.92
2018-01-02 20:00	4.0	44.53	46.7	4.1	44.62	47.6	4.0	44.64	48.6	6.1	43.91
2018-01-02 20:10	4.0	44.55	47.0	4.1	44.65	47.4	4.0	44.67	48.5	6.1	43.93
2018-01-02 20:20	4.0	44.49	47.1	4.1	44.58	47.2	4.0	44.62	48.3	6.1	43.90
2018-01-02 20:30	4.0	44.45	46.9	4.1	44.54	47.0	4.0	44.60	48.1	6.1	43.87
2018-01-02 20:40	4.0	44.48	46.6	4.1	44.58	47.0	4.0	44.65	48.2	6.1	43.91
2018-01-02 20:50	4.0	44.39	46.2	4.1	44.50	47.3	4.0	44.59	48.3	6.1	43.88
2018-01-02 21:00	4.0	44.17	46.6	4.1	44.27	47.2	4.0	44.36	48.4	6.1	43.64
2018-01-02 21:10	4.0	44.24	46.7	4.1	44.33	46.8	4.0	44.38	48.2	6.1	43.63
2018-01-02 21:20	4.0	44.33	46.4	4.1	44.41	47.2	4.0	44.46	48.2	6.1	43.70
2018-01-02 21:30	4.0	44.46	46.5	4.1	44.54	47.3	4.0	44.58	48.4	6.1	43.81
2018-01-02 21:40	4.0	44.60	47.0	4.1	44.68	47.0	4.0	44.71	48.3	6.1	43.94
2018-01-02 21:50	4.0	44.58	46.6	4.1	44.68	47.2	4.0	44.72	48.1	6.1	43.96
2018-01-02 22:00	4.0	44.50	46.2	4.1	44.60	47.4	4.0	44.67	48.3	6.1	43.93
2018-01-02 22:10	4.0	44.37	46.6	4.1	44.48	47.1	4.0	44.53	48.4	6.1	43.80
2018-01-02 22:20	4.0	44.34	46.8	4.1	44.42	46.9	4.0	44.47	48.2	6.1	43.71
2018-01-02 22:30	4.0	44.36	46.5	4.1	44.44	47.3	4.0	44.47	48.0	6.1	43.71
2018-01-02 22:40	4.0	44.39	46.4	4.1	44.46	47.2	4.0	44.49	48.4	6.1	43.73
2018-01-02 22:50	4.0	44.41	46.7	4.1	44.47	47.0	4.0	44.51	48.4	6.1	43.76
2018-01-02 23:00	4.0	44.55	46.8	4.1	44.61	47.2	4.0	44.66	48.3	6.1	43.89
2018-01-02 23:10	4.0	44.66	46.5	4.1	44.73	47.3	4.0	44.77	48.1	6.1	44.00
2018-01-02 23:20	4.0	44.69	46.4	4.1	44.78	47.1	4.0	44.85	48.4	6.1	44.11
2018-01-02 23:30	4.0	44.43	46.9	4.1	44.52	47.2	4.0	44.57	48.3	6.1	43.85
2018-01-02 23:40	4.0	44.36	46.7	4.1	44.45	47.5	4.0	44.49	48.0	6.1	43.75
2018-01-02 23:50	4.0	44.34	46.2	4.1	44.42	47.1	4.0	44.46	48.0	6.1	43.71
2018-01-03 00:00	4.0	44.38	46.3	4.1	44.45	46.9	4.0	44.48	48.4	6.1	43.73
2018-01-03 00:10	4.0	44.41	46.8	4.1	44.49	47.2	4.0	44.52	48.3	6.1	43.78
2018-01-03 00:20	4.0	44.45	46.7	4.1	44.52	47.2	4.0	44.56	48.1	6.1	43.82
2018-01-03 00:30	4.0	44.55	46.4	4.1	44.61	47.0	4.0	44.66	48.2	6.1	43.92
2018-01-03 00:40	4.0	44.66	46.4	4.1	44.73	47.0	4.0	44.78	48.4	6.1	44.02
2018-01-03 00:50	4.0	44.63	46.9	4.1	44.73	47.3	4.0	44.80	48.3	6.1	44.07
2018-01-03 01:00	4.0	44.44	46.7	4.1	44.54	47.2	4.0	44.59	48.1	6.1	43.88
2018-01-03 01:10	4.0	44.34	46.3	4.1	44.42	47.0	4.0	44.47	48.2	6.1	43.76
2018-01-03 01:20	4.0	44.33	46.6	4.1	44.39	47.3	4.0	44.45	48.3	6.1	43.72
2018-01-03 01:30	4.0	44.36	46.9	4.1	44.42	47.3	4.0	44.47	48.2	6.1	43.74
2018-01-03 01:40	4.0	44.45	46.5	4.1	44.52	46.9	4.0	44.55	48.0	6.1	43.83

Date/Time	HW1i F GPM	HW1i T °F	HW1o °F	HW2i F GPM	HW2i T °F	HW2o °F	HW3i F GPM	HW3i T °F	HW3o °F	HW4i F GPM	HW4i T °F
2018-01-03 01:50	4.0	44.47	46.2	4.1	44.53	47.1	4.0	44.58	48.1	6.1	43.86
2018-01-03 02:00	4.0	44.54	46.7	4.1	44.61	47.3	4.0	44.67	48.3	6.1	43.96
2018-01-03 02:10	3.9	44.34	46.7	4.1	44.46	46.9	4.0	44.56	48.1	6.1	43.89
2018-01-03 02:20	3.9	44.11	46.3	4.1	44.17	47.0	4.0	44.25	48.0	6.1	43.52
2018-01-03 02:30	3.9	44.26	46.4	4.1	44.33	47.1	4.0	44.39	48.4	6.1	43.64
2018-01-03 02:40	3.9	44.36	46.7	4.1	44.43	46.9	4.0	44.49	48.1	6.1	43.75
2018-01-03 02:50	3.9	44.59	46.3	4.1	44.66	46.9	4.0	44.70	47.9	6.1	43.98
2018-01-03 03:00	3.9	44.57	46.5	4.1	44.67	47.3	4.0	44.76	48.2	6.1	44.06
2018-01-03 03:10	3.9	44.26	46.7	4.1	44.35	46.8	4.0	44.44	48.2	6.1	43.76
2018-01-03 03:20	3.9	44.23	46.4	4.1	44.29	47.1	4.0	44.35	48.0	6.1	43.64
2018-01-03 03:30	3.9	44.33	46.4	4.1	44.38	47.2	4.0	44.44	48.2	6.1	43.72
2018-01-03 03:40	3.9	44.44	46.8	4.1	44.51	46.8	4.0	44.55	48.2	6.1	43.83
2018-01-03 03:50	3.9	44.58	46.5	4.1	44.65	47.1	4.0	44.69	48.1	6.1	43.95
2018-01-03 04:00	3.9	44.60	46.2	4.1	44.67	47.3	4.0	44.71	48.1	6.1	43.98
2018-01-03 04:10	3.9	44.39	46.8	4.1	44.50	46.9	4.0	44.57	48.2	6.1	43.87
2018-01-03 04:20	3.9	44.30	46.8	4.1	44.39	47.0	4.0	44.44	48.0	6.1	43.73
2018-01-03 04:30	3.9	44.34	46.4	4.1	44.41	47.2	4.0	44.46	48.0	6.1	43.74
2018-01-03 04:40	3.9	44.41	46.4	4.1	44.48	46.9	4.0	44.53	48.3	6.1	43.80
2018-01-03 04:50	3.9	44.49	46.9	4.1	44.56	47.0	4.0	44.60	48.2	6.1	43.88
2018-01-03 05:00	3.9	44.58	46.6	4.1	44.65	47.4	4.0	44.70	48.0	6.1	43.98
2018-01-03 05:10	3.9	44.67	46.3	4.1	44.76	47.0	4.0	44.81	48.1	6.1	44.11
2018-01-03 05:20	3.9	44.52	46.8	4.1	44.61	47.0	4.0	44.68	48.3	6.1	43.98
2018-01-03 05:30	3.9	44.39	46.8	4.1	44.48	47.3	4.0	44.55	48.2	6.1	43.84
2018-01-03 05:40	3.9	44.31	46.4	4.1	44.39	47.2	4.0	44.44	48.0	6.1	43.72
2018-01-03 05:50	3.9	44.40	46.3	4.1	44.47	46.8	4.0	44.52	48.2	6.1	43.80
2018-01-03 06:00	3.9	44.43	46.8	4.1	44.50	47.1	4.0	44.53	48.4	6.1	43.80
2018-01-03 06:10	3.9	44.48	46.8	4.1	44.54	47.4	4.0	44.58	48.2	6.1	43.84
2018-01-03 06:20	3.9	44.59	46.5	4.1	44.66	47.2	4.0	44.68	48.1	6.1	43.94
2018-01-03 06:30	3.9	44.60	46.3	4.1	44.66	47.0	4.0	44.68	48.1	6.1	43.95
2018-01-03 06:40	3.9	44.52	46.8	4.1	44.57	47.3	4.0	44.61	48.4	6.1	43.88
2018-01-03 06:50	3.9	44.62	46.9	4.1	44.70	47.3	4.0	44.73	48.4	6.1	44.00
2018-01-03 07:00	3.9	44.52	46.6	4.1	44.59	46.9	4.0	44.63	48.1	6.1	43.92
2018-01-03 07:10	3.9	44.51	46.4	4.1	44.58	46.9	4.0	44.62	48.0	6.1	43.91
2018-01-03 07:20	3.9	44.50	46.4	4.1	44.56	47.1	4.0	44.61	48.2	6.1	43.91
2018-01-03 07:30	3.9	44.36	46.8	4.1	44.43	47.3	4.0	44.48	48.3	6.1	43.77
2018-01-03 07:40	3.9	44.40	46.9	4.1	44.45	47.3	4.0	44.50	48.3	6.1	43.78
2018-01-03 07:50	3.9	44.46	46.6	4.1	44.52	46.8	4.0	44.55	48.1	6.1	43.82
2018-01-03 08:00	3.9	44.48	46.4	4.1	44.53	47.0	4.0	44.56	48.0	6.1	43.83
2018-01-03 08:10	3.9	44.47	46.4	4.1	44.52	47.2	4.0	44.56	48.2	6.1	43.83
2018-01-03 08:20	3.9	44.51	46.8	4.1	44.57	47.3	4.0	44.60	48.4	6.1	43.87
2018-01-03 08:30	3.9	44.53	46.9	4.1	44.58	47.1	4.0	44.61	48.3	6.1	43.89
2018-01-03 08:40	3.9	44.52	46.7	4.1	44.56	46.9	4.0	44.60	48.2	6.1	43.88
2018-01-03 08:50	3.9	44.51	46.4	4.1	44.57	47.2	4.0	44.60	48.0	6.1	43.89
2018-01-03 09:00	3.9	44.55	46.3	4.1	44.60	47.4	4.0	44.62	48.1	6.1	43.92
2018-01-03 09:10	3.9	44.42	46.8	4.1	44.48	47.2	4.0	44.51	48.2	6.1	43.82
2018-01-03 09:20	3.9	44.47	46.9	4.1	44.53	46.9	4.0	44.55	48.2	6.1	43.85
2018-01-03 09:30	3.9	44.45	46.8	4.1	44.51	46.8	4.0	44.53	48.3	6.1	43.83
2018-01-03 09:40	3.9	44.46	46.6	4.1	44.52	47.1	4.0	44.54	48.1	6.1	43.85
2018-01-03 09:50	3.9	44.50	46.4	4.1	44.56	47.4	4.0	44.58	48.0	6.1	43.90
2018-01-03 10:00	3.9	44.55	46.3	4.1	44.60	47.4	4.0	44.62	48.0	6.1	43.94

Date/Time	HW1i F GPM	HW1i T °F	HW1o °F	HW2i F GPM	HW2i T °F	HW2o °F	HW3i F GPM	HW3i T °F	HW3o °F	HW4i F GPM	HW4i T °F
2018-01-03 10:10	3.9	44.53	46.3	4.1	44.59	47.1	4.0	44.60	48.1	6.1	43.92
2018-01-03 10:20	3.9	44.60	46.8	4.1	44.67	46.8	4.0	44.67	48.3	6.1	44.00
2018-01-03 10:30	3.9	44.60	47.0	4.1	44.68	46.8	4.0	44.67	48.3	6.1	44.01
2018-01-03 10:40	3.9	44.64	47.0	4.1	44.71	47.0	4.0	44.70	48.4	6.1	44.04
2018-01-03 10:50	3.9	44.58	46.8	4.1	44.66	47.4	4.0	44.64	48.3	6.1	43.99
2018-01-03 11:00	3.9	44.57	46.7	4.1	44.66	47.5	4.0	44.65	48.1	6.1	44.00
2018-01-03 11:10	3.9	44.59	46.5	4.1	44.68	47.4	4.0	44.66	48.1	6.1	44.01
2018-01-03 11:20	3.9	44.66	46.5	4.1	44.73	47.2	4.0	44.73	48.0	6.1	44.07
2018-01-03 11:30	3.9	44.55	46.4	4.1	44.63	47.1	4.0	44.62	48.0	6.1	43.95
2018-01-03 11:40	3.9	44.54	46.3	4.1	44.63	46.9	4.0	44.60	48.0	6.1	43.94
2018-01-03 11:50	3.9	44.52	46.3	4.1	44.59	47.0	4.0	44.56	48.1	6.1	43.91
2018-01-03 12:00	3.9	44.45	46.4	4.1	44.53	46.8	4.0	44.50	48.1	6.1	43.84
2018-01-03 12:10	3.9	44.46	46.6	4.1	44.54	46.9	4.0	44.52	48.3	6.1	43.87
2018-01-03 12:20	3.9	44.45	46.8	4.1	44.51	47.1	4.0	44.51	48.3	6.1	43.86
2018-01-03 12:30	3.9	44.43	46.9	4.1	44.51	47.4	4.0	44.51	48.3	6.1	43.88
2018-01-03 12:40	3.9	44.49	47.0	4.1	44.58	47.4	4.0	44.57	48.3	6.1	43.94
2018-01-03 12:50	3.9	44.51	47.0	4.1	44.59	47.3	4.0	44.59	48.3	6.1	43.95
2018-01-03 13:00	3.9	44.69	46.9	4.1	44.77	47.3	4.0	44.75	48.3	6.1	44.10
2018-01-03 13:10	3.9	44.62	46.8	4.1	44.71	47.2	4.0	44.70	48.3	6.1	44.07
2018-01-03 13:20	3.9	44.66	46.6	4.1	44.74	47.0	4.0	44.73	48.1	6.1	44.08
2018-01-03 13:30	3.9	44.76	46.5	4.1	44.88	47.0	4.0	44.84	48.2	6.1	44.22
2018-01-03 13:40	3.9	44.85	46.5	4.1	44.94	47.0	4.0	44.90	48.1	6.1	44.32
2018-01-03 13:50	3.9	44.72	46.5	4.1	44.79	47.2	4.0	44.72	48.2	6.1	44.10
2018-01-03 14:00	3.9	44.71	46.5	4.1	44.82	47.2	4.0	44.74	48.2	6.1	44.18
2018-01-03 14:10	3.9	44.67	46.7	4.1	44.80	47.0	4.0	44.75	48.2	6.1	44.22
2018-01-03 14:20	3.9	44.77	46.7	4.1	44.90	47.1	4.0	44.84	48.3	6.1	44.31
2018-01-03 14:30	3.9	44.78	46.7	4.1	44.93	47.2	4.0	44.87	48.3	6.1	44.35
2018-01-03 14:40	3.9	44.83	46.7	4.1	44.98	47.3	4.0	44.92	48.3	6.1	44.40
2018-01-03 14:50	3.9	44.83	46.7	4.1	44.97	47.3	4.0	44.89	48.3	6.1	44.35
2018-01-03 15:00	3.9	44.63	46.6	4.1	44.74	47.3	4.0	44.67	48.3	6.1	44.11
2018-01-03 15:10	3.9	44.48	46.6	4.1	44.61	47.3	4.0	44.54	48.2	6.1	43.97
2018-01-03 15:20	3.9	44.46	46.6	4.1	44.60	47.4	4.0	44.56	48.1	6.1	43.99
2018-01-03 15:30	3.9	44.53	46.5	4.1	44.69	47.4	4.0	44.64	48.2	6.1	44.07
2018-01-03 15:40	3.8	44.56	46.5	4.1	44.71	47.5	4.0	44.66	48.1	6.1	44.11
2018-01-03 15:50	3.8	44.56	46.6	4.1	44.71	47.5	4.0	44.66	48.1	6.1	44.10
2018-01-03 16:00	3.9	44.55	46.4	4.1	44.69	47.5	4.0	44.67	48.1	6.1	44.06
2018-01-03 16:10	3.9	44.54	46.3	4.1	44.67	47.3	4.0	44.64	48.1	6.1	43.98
2018-01-03 16:20	3.9	44.50	46.3	4.1	44.64	47.2	4.0	44.59	48.1	6.1	43.89
2018-01-03 16:30	3.9	44.45	46.3	4.1	44.58	47.1	4.0	44.51	48.0	6.1	43.82
2018-01-03 16:40	3.9	44.41	46.3	4.1	44.51	47.0	4.0	44.47	48.0	6.1	43.78
2018-01-03 16:50	3.9	44.35	46.7	4.1	44.45	46.8	4.0	44.42	48.2	6.1	43.73
2018-01-03 17:00	3.9	44.32	46.9	4.1	44.40	46.8	4.0	44.40	48.2	6.1	43.70
2018-01-03 17:10	3.9	44.31	46.9	4.1	44.39	47.0	4.0	44.41	48.3	6.1	43.70
2018-01-03 17:20	3.9	44.33	46.8	4.1	44.41	47.2	4.0	44.43	48.2	6.1	43.72
2018-01-03 17:30	3.9	44.32	46.5	4.1	44.39	47.2	4.0	44.42	48.1	6.1	43.71
2018-01-03 17:40	3.9	44.34	46.3	4.1	44.43	47.0	4.0	44.46	47.9	6.1	43.76
2018-01-03 17:50	3.9	44.31	46.1	4.1	44.42	46.7	4.0	44.44	47.8	6.1	43.76
2018-01-03 18:00	3.9	44.28	46.4	4.1	44.39	46.8	4.0	44.42	48.0	6.1	43.73
2018-01-03 18:10	3.9	44.19	46.7	4.1	44.27	47.1	4.0	44.31	48.1	6.1	43.61
2018-01-03 18:20	3.9	44.17	46.6	4.1	44.25	47.1	4.0	44.26	48.1	6.1	43.55

Date/Time	HW1i F GPM	HW1i T °F	HW1o °F	HW2i F GPM	HW2i T °F	HW2o °F	HW3i F GPM	HW3i T °F	HW3o °F	HW4i F GPM	HW4i T °F
2018-01-03 18:30	3.9	44.13	46.2	4.1	44.23	46.8	4.0	44.24	47.9	6.1	43.53
2018-01-03 18:40	3.9	44.19	46.0	4.1	44.28	46.6	4.0	44.29	47.8	6.1	43.56
2018-01-03 18:50	3.9	44.27	46.7	4.1	44.36	47.2	4.0	44.37	48.0	6.1	43.64
2018-01-03 19:00	3.9	44.50	46.4	4.1	44.59	47.0	4.0	44.60	48.1	6.1	43.86
2018-01-03 19:10	3.9	44.37	46.1	4.1	44.52	46.8	4.0	44.58	47.8	6.1	43.88
2018-01-03 19:20	3.9	43.95	46.5	4.1	44.05	47.1	4.0	44.09	47.9	6.1	43.36
2018-01-03 19:30	3.9	44.10	46.5	4.1	44.18	46.8	4.0	44.20	48.0	6.1	43.46
2018-01-03 19:40	3.9	44.21	46.1	4.1	44.29	46.6	4.0	44.31	47.8	6.1	43.55
2018-01-03 19:50	3.9	44.51	46.6	4.1	44.59	47.1	4.0	44.60	47.9	6.1	43.84
2018-01-03 20:00	3.9	44.40	46.5	4.1	44.54	46.7	4.0	44.59	48.0	6.1	43.89
2018-01-03 20:10	3.9	43.98	46.2	4.1	44.06	46.9	4.0	44.10	47.7	6.1	43.35
2018-01-03 20:20	3.9	44.06	46.5	4.1	44.13	47.0	4.0	44.16	47.8	6.1	43.40
2018-01-03 20:30	3.9	44.30	46.4	4.1	44.37	46.5	4.0	44.38	48.1	6.1	43.62
2018-01-03 20:40	3.9	44.52	46.1	4.1	44.63	47.1	4.0	44.63	47.7	6.1	43.88
2018-01-03 20:50	3.9	44.16	46.6	4.1	44.31	46.8	4.0	44.38	47.8	6.1	43.69
2018-01-03 21:00	3.9	43.89	46.2	4.1	43.98	46.8	4.0	44.00	48.0	6.1	43.27
2018-01-03 21:10	3.9	44.00	46.1	4.1	44.09	46.9	4.0	44.12	47.7	6.1	43.36
2018-01-03 21:20	3.8	44.24	46.5	4.1	44.31	46.6	4.0	44.33	48.0	6.1	43.56
2018-01-03 21:30	3.9	44.47	46.1	4.1	44.58	47.0	4.0	44.59	47.8	6.1	43.83
2018-01-03 21:40	3.9	43.98	46.4	4.1	44.13	46.9	4.0	44.20	47.7	6.1	43.49
2018-01-03 21:50	3.9	43.81	46.5	4.1	43.90	46.7	4.0	43.94	47.8	6.1	43.19
2018-01-03 22:00	3.9	43.93	45.9	4.1	44.02	47.0	4.0	44.05	47.6	6.1	43.30
2018-01-03 22:10	3.8	44.05	46.3	4.1	44.15	46.5	4.0	44.17	47.5	6.1	43.41
2018-01-03 22:20	3.9	44.20	46.3	4.1	44.32	46.6	4.0	44.35	47.8	6.1	43.60
2018-01-03 22:30	3.8	43.78	45.9	4.1	43.92	46.8	4.0	43.99	47.6	6.1	43.28
2018-01-03 22:40	3.9	43.70	46.2	4.1	43.78	46.5	4.0	43.82	47.5	6.1	43.06
2018-01-03 22:50	3.9	43.84	46.3	4.1	43.92	46.7	4.0	43.96	47.8	6.1	43.17
2018-01-03 23:00	3.9	43.96	45.7	4.1	44.05	46.5	4.0	44.08	47.4	6.1	43.30
2018-01-03 23:10	3.9	44.12	46.3	4.1	44.24	46.3	4.0	44.27	47.5	6.1	43.50
2018-01-03 23:20	3.9	43.65	46.0	4.1	43.79	46.7	4.0	43.87	47.7	6.1	43.13
2018-01-03 23:30	3.9	43.61	45.9	4.1	43.71	46.2	4.0	43.75	47.5	6.1	42.98
2018-01-03 23:40	3.8	44.16	46.1	4.1	44.25	46.3	4.0	44.26	47.6	6.1	43.48
2018-01-03 23:50	3.9	44.06	45.8	4.1	44.22	46.4	4.0	44.28	47.5	6.1	43.54
2018-01-04 00:00	3.9	43.64	46.2	4.1	43.74	46.5	4.0	43.78	47.4	6.1	43.01
2018-01-04 00:10	3.9	44.13	46.1	4.1	44.23	46.6	4.0	44.26	47.7	6.1	43.47
2018-01-04 00:20	3.8	44.11	46.3	4.1	44.26	46.7	4.0	44.33	47.6	6.1	43.59
2018-01-04 00:30	3.8	44.95	46.2	4.1	45.12	46.7	4.0	45.14	47.7	6.1	44.38
2018-01-04 00:40	3.8	45.10	46.8	4.1	45.20	47.3	4.0	45.30	48.0	6.1	44.52
2018-01-04 00:50	3.8	45.12	46.9	4.1	45.25	47.4	4.0	45.31	48.3	6.1	44.53
2018-01-04 01:00	3.9	45.20	47.0	4.1	45.30	47.4	4.0	45.39	48.4	6.1	44.57
2018-01-04 01:10	3.9	45.23	47.1	4.1	45.38	47.5	4.0	45.42	48.6	6.1	44.65
2018-01-04 01:20	3.9	45.38	47.2	4.1	45.50	47.5	4.0	45.53	48.6	6.1	44.77
2018-01-04 01:30	3.9	45.45	47.3	4.1	45.58	47.7	4.0	45.63	48.5	6.1	44.84
2018-01-04 01:40	3.8	45.53	47.3	4.1	45.66	47.8	4.0	45.71	48.6	6.1	44.93
2018-01-04 01:50	3.8	45.61	47.4	4.1	45.76	47.8	4.0	45.78	48.7	6.1	45.01
2018-01-04 02:00	3.8	45.74	47.5	4.1	45.89	47.8	4.0	45.92	48.9	6.1	45.13
2018-01-04 02:10	3.8	45.94	47.6	4.1	46.06	48.1	4.0	46.07	49.0	6.1	45.29
2018-01-04 02:20	3.8	46.02	47.8	4.1	46.16	48.3	4.0	46.19	49.0	6.1	45.42
2018-01-04 02:30	3.8	46.14	47.9	4.1	46.26	48.4	4.0	46.29	49.1	6.1	45.47
2018-01-04 02:40	3.8	46.28	47.9	4.1	46.39	48.4	4.0	46.41	49.1	6.1	45.62

Date/Time	HW1i F GPM	HW1i T °F	HW1o °F	HW2i F GPM	HW2i T °F	HW2o °F	HW3i F GPM	HW3i T °F	HW3o °F	HW4i F GPM	HW4i T °F
2018-01-04 02:50	3.8	46.37	48.1	4.1	46.49	48.4	4.0	46.50	49.2	6.1	45.73
2018-01-04 03:00	3.8	46.46	48.0	4.1	46.56	48.7	4.0	46.61	49.4	6.1	45.80
2018-01-04 03:10	3.8	46.50	48.2	4.1	46.67	48.7	4.0	46.69	49.5	6.1	45.89
2018-01-04 03:20	3.8	46.57	48.3	4.1	46.72	48.6	4.0	46.74	49.5	6.1	45.95
2018-01-04 03:30	3.8	46.68	48.4	4.1	46.80	48.7	4.0	46.84	49.6	6.1	46.04
2018-01-04 03:40	3.8	46.73	48.5	4.1	46.86	48.9	4.0	46.88	49.8	6.1	46.09
2018-01-04 03:50	3.9	46.82	48.6	4.1	46.92	48.9	4.0	46.95	49.7	6.1	46.14
2018-01-04 04:00	3.8	46.90	48.6	4.1	47.01	49.0	4.0	47.02	49.8	6.1	46.23
2018-01-04 04:10	3.9	46.97	48.7	4.1	47.10	49.1	4.0	47.14	50.0	6.1	46.29
2018-01-04 04:20	3.8	47.07	48.7	4.1	47.18	49.1	4.0	47.21	50.0	6.1	46.40
2018-01-04 04:30	3.8	47.07	48.7	4.1	47.19	49.2	4.0	47.22	50.0	6.1	46.42
2018-01-04 04:40	3.8	47.15	48.9	4.1	47.26	49.4	4.0	47.30	50.1	6.1	46.45
2018-01-04 04:50	3.8	47.19	48.9	4.1	47.28	49.2	4.0	47.31	50.1	6.1	46.51
2018-01-04 05:00	3.8	47.23	48.9	4.1	47.40	49.3	4.0	47.41	50.3	6.1	46.60
2018-01-04 05:10	3.8	47.30	49.0	4.1	47.41	49.5	4.0	47.48	50.3	6.1	46.63
2018-01-04 05:20	3.8	47.34	49.1	4.1	47.45	49.4	4.0	47.52	50.3	6.1	46.73
2018-01-04 05:30	3.8	47.40	49.1	4.1	47.50	49.4	4.0	47.57	50.3	6.1	46.73
2018-01-04 05:40	3.8	47.37	49.1	4.1	47.48	49.5	4.0	47.52	50.4	6.1	46.73
2018-01-04 05:50	3.8	47.40	49.2	4.1	47.51	49.5	4.0	47.60	50.3	6.1	46.73
2018-01-04 06:00	3.8	47.48	49.3	4.1	47.58	49.6	4.0	47.62	50.4	6.1	46.80
2018-01-04 06:10	3.8	47.52	49.2	4.1	47.60	49.5	4.0	47.65	50.5	6.1	46.83
2018-01-04 06:20	3.8	47.56	49.2	4.1	47.66	49.5	4.0	47.69	50.3	6.1	46.88
2018-01-04 06:30	3.8	47.60	49.3	4.1	47.70	49.7	4.0	47.72	50.5	6.1	46.93
2018-01-04 06:40	3.8	47.60	49.3	4.1	47.72	49.7	4.0	47.75	50.6	6.1	46.93
2018-01-04 06:50	3.8	47.60	49.3	4.1	47.74	49.7	4.0	47.79	50.6	6.1	46.95
2018-01-04 07:00	3.8	47.70	49.3	4.1	47.80	49.7	4.0	47.86	50.5	6.1	47.02
2018-01-04 07:10	3.8	47.73	49.4	4.1	47.84	49.8	4.0	47.88	50.6	6.1	47.03
2018-01-04 07:20	3.8	47.76	49.5	4.1	47.87	49.8	4.0	47.90	50.6	6.1	47.03
2018-01-04 07:30	3.8	47.76	49.5	4.1	47.85	49.9	4.0	47.90	50.6	6.1	47.04
2018-01-04 07:40	3.8	47.80	49.5	4.1	47.85	49.9	4.0	47.90	50.6	6.1	47.05
2018-01-04 07:50	3.8	47.84	49.5	4.1	47.92	49.8	4.0	47.97	50.7	6.1	47.13
2018-01-04 08:00	3.8	47.90	49.6	4.1	48.02	49.8	4.0	48.01	50.7	6.1	47.22
2018-01-04 08:10	3.8	47.97	49.7	4.1	48.11	49.9	4.0	48.09	50.8	6.1	47.30
2018-01-04 08:20	3.8	48.11	49.7	4.1	48.24	50.0	4.0	48.20	51.0	6.1	47.40
2018-01-04 08:30	3.8	48.22	49.8	4.1	48.35	50.1	4.0	48.30	50.9	6.1	47.48
2018-01-04 08:40	3.8	48.31	49.9	4.1	48.43	50.2	4.0	48.40	51.0	6.1	47.58
2018-01-04 08:50	3.8	48.47	49.9	4.1	48.58	50.3	4.0	48.51	51.1	6.1	47.72
2018-01-04 09:00	3.8	48.53	50.0	4.1	48.70	50.3	4.0	48.60	51.1	6.1	47.82
2018-01-04 09:10	3.8	48.67	50.1	4.1	48.81	50.5	4.0	48.72	51.2	6.1	47.97
2018-01-04 09:20	3.8	48.82	50.1	4.1	48.94	50.5	4.0	48.85	51.2	6.1	48.09
2018-01-04 09:30	3.8	49.06	50.3	4.1	49.14	50.7	4.0	49.08	51.4	6.1	48.30
2018-01-04 09:40	3.8	49.18	50.5	4.1	49.33	50.8	4.0	49.22	51.6	6.1	48.46
2018-01-04 09:50	3.8	49.42	50.7	4.1	49.53	51.0	4.0	49.45	51.6	6.1	48.68
2018-01-04 10:00	3.8	49.58	50.8	4.1	49.72	51.1	4.0	49.62	51.8	6.1	48.86
2018-01-04 10:10	3.8	49.77	51.1	4.1	49.92	51.3	4.0	49.82	52.0	6.1	49.07
2018-01-04 10:20	3.8	49.98	51.2	4.1	50.13	51.5	4.0	50.02	52.1	6.1	49.28
2018-01-04 10:30	3.8	50.19	51.3	4.1	50.31	51.7	4.0	50.23	52.2	6.1	49.48
2018-01-04 10:40	3.8	50.40	51.5	4.1	50.52	51.8	4.0	50.46	52.4	6.1	49.66
2018-01-04 10:50	3.8	50.61	51.7	4.1	50.67	52.1	4.0	50.65	52.7	6.1	49.87
2018-01-04 11:00	3.8	50.86	52.0	4.1	50.98	52.3	4.0	50.90	52.9	6.1	50.12

Date/Time	HW1i F GPM	HW1i T °F	HW1o °F	HW2i F GPM	HW2i T °F	HW2o °F	HW3i F GPM	HW3i T °F	HW3o °F	HW4i F GPM	HW4i T °F
2018-01-04 11:10	3.8	51.08	52.2	4.0	51.16	52.5	4.0	51.10	53.0	6.1	50.34
2018-01-04 11:20	3.8	51.33	52.4	4.0	51.43	52.7	4.0	51.34	53.1	6.1	50.63
2018-01-04 11:30	3.8	51.59	52.6	4.0	51.70	52.9	4.0	51.58	53.4	6.1	50.94
2018-01-04 11:40	3.8	51.81	52.7	4.0	51.93	53.0	3.9	51.83	53.6	6.1	51.19
2018-01-04 11:50	3.8	52.05	52.9	4.0	52.14	53.3	3.9	52.04	53.9	6.1	51.41
2018-01-04 12:00	3.8	52.27	53.2	4.0	52.35	53.6	4.0	52.26	54.0	6.1	51.63
2018-01-04 12:10	3.8	51.78	53.3	4.0	51.80	53.5	3.9	51.64	54.1	6.1	50.95
2018-01-04 12:20	3.8	45.95	52.3	4.1	46.01	52.7	4.0	45.85	53.7	6.1	45.16
2018-01-04 12:30	3.8	45.41	49.7	4.1	45.52	50.4	4.0	45.41	52.1	6.1	44.76
2018-01-04 12:40	3.8	45.36	48.4	4.1	45.50	48.8	4.0	45.38	50.6	6.1	44.76
2018-01-04 12:50	3.8	45.24	47.9	4.1	45.37	48.4	4.0	45.25	49.9	6.1	44.62
2018-01-04 13:00	3.8	45.10	47.8	4.1	45.20	48.2	4.0	45.09	49.5	6.1	44.46
2018-01-04 13:10	3.8	44.94	47.8	4.1	45.10	48.1	4.0	45.01	49.3	6.1	44.41
2018-01-04 13:20	3.8	45.13	47.7	4.1	45.27	48.1	4.0	45.19	49.2	6.1	44.57
2018-01-04 13:30	3.8	45.12	47.5	4.1	45.23	48.1	4.0	45.12	49.0	6.1	44.49
2018-01-04 13:40	3.8	44.82	47.4	4.1	44.94	48.1	4.0	44.85	48.9	6.1	44.25
2018-01-04 13:50	3.8	44.96	47.2	4.1	45.11	47.9	4.0	45.07	48.8	6.1	44.45
2018-01-04 14:00	3.8	45.18	47.2	4.1	45.27	47.7	4.0	45.22	48.9	6.1	44.58
2018-01-04 14:10	3.8	45.21	47.2	4.1	45.34	47.8	4.0	45.27	49.0	6.1	44.67
2018-01-04 14:20	3.8	44.84	47.4	4.1	44.97	47.7	4.0	44.87	48.9	6.1	44.31
2018-01-04 14:30	3.8	45.13	47.4	4.1	45.26	47.7	4.0	45.18	48.9	6.1	44.69
2018-01-04 14:40	3.8	45.04	47.5	4.1	45.21	47.7	4.0	45.14	48.8	6.1	44.66
2018-01-04 14:50	3.8	45.15	47.6	4.1	45.25	47.6	4.0	45.16	48.7	6.1	44.62
2018-01-04 15:00	3.8	45.16	47.5	4.1	45.30	47.5	4.0	45.21	48.8	6.1	44.66
2018-01-04 15:10	3.8	44.74	47.5	4.1	44.85	47.6	4.0	44.77	48.7	6.1	44.22
2018-01-04 15:20	3.8	45.02	47.4	4.1	45.15	47.6	4.0	45.09	48.7	6.1	44.52
2018-01-04 15:30	3.8	44.88	47.4	4.1	45.03	47.5	4.0	44.99	48.6	6.1	44.41
2018-01-04 15:40	3.8	44.94	47.1	4.1	45.01	47.5	4.0	44.97	48.6	6.1	44.30
2018-01-04 15:50	3.8	44.93	47.1	4.1	45.03	47.5	4.0	44.98	48.6	6.1	44.31
2018-01-04 16:00	3.8	44.54	46.9	4.1	44.63	47.4	4.0	44.60	48.5	6.1	43.91
2018-01-04 16:10	3.8	44.85	46.8	4.1	44.93	47.5	4.0	44.94	48.5	6.1	44.23
2018-01-04 16:20	3.9	44.64	46.8	4.1	44.76	47.5	4.0	44.77	48.6	6.1	44.09
2018-01-04 16:30	3.9	44.78	46.8	4.1	44.88	47.5	4.0	44.86	48.5	6.1	44.13
2018-01-04 16:40	3.9	44.83	46.7	4.1	44.91	47.3	4.0	44.92	48.6	6.1	44.20
2018-01-04 16:50	3.9	44.46	46.8	4.1	44.53	47.5	4.0	44.53	48.5	6.1	43.78
2018-01-04 17:00	3.9	44.73	46.7	4.1	44.83	47.4	4.0	44.84	48.5	6.1	44.11
2018-01-04 17:10	3.8	44.48	46.7	4.1	44.60	47.4	4.0	44.61	48.4	6.1	43.92
2018-01-04 17:20	3.8	44.79	46.8	4.1	44.90	47.3	4.0	44.89	48.4	6.1	44.18
2018-01-04 17:30	3.9	44.76	46.7	4.1	44.88	47.4	4.0	44.90	48.4	6.1	44.19
2018-01-04 17:40	3.9	44.67	46.7	4.1	44.77	47.3	4.0	44.74	48.4	6.1	44.01
2018-01-04 17:50	3.9	44.79	46.7	4.1	44.90	47.2	4.0	44.90	48.4	6.1	44.20
2018-01-04 18:00	3.9	44.45	46.8	4.1	44.53	47.3	4.0	44.53	48.4	6.1	43.80
2018-01-04 18:10	3.9	44.75	46.8	4.1	44.87	47.2	4.0	44.87	48.5	6.1	44.17
2018-01-04 18:20	3.9	44.40	46.6	4.1	44.52	47.2	4.0	44.53	48.4	6.1	43.84
2018-01-04 18:30	3.8	44.73	46.6	4.1	44.84	47.1	4.0	44.85	48.3	6.2	44.13
2018-01-04 18:40	3.9	44.57	46.5	4.1	44.71	47.1	4.0	44.73	48.4	6.1	44.03
2018-01-04 18:50	3.8	44.75	46.6	4.1	44.86	47.2	4.0	44.85	48.3	6.2	44.13
2018-01-04 19:00	3.8	44.74	46.7	4.1	44.86	47.3	4.0	44.88	48.3	6.2	44.18
2018-01-04 19:10	3.9	44.66	46.6	4.1	44.76	47.3	4.0	44.75	48.4	6.1	43.99
2018-01-04 19:20	3.9	44.82	46.7	4.1	44.94	47.4	4.0	44.94	48.3	6.1	44.22

Date/Time	HW1i F GPM	HW1i T °F	HW1o °F	HW2i F GPM	HW2i T °F	HW2o °F	HW3i F GPM	HW3i T °F	HW3o °F	HW4i F GPM	HW4i T °F
2018-01-04 19:30	3.8	44.51	46.7	4.1	44.61	47.5	4.0	44.61	48.3	6.1	43.87
2018-01-04 19:40	3.9	44.82	46.8	4.1	44.95	47.5	4.0	44.95	48.3	6.1	44.23
2018-01-04 19:50	3.9	44.43	47.0	4.1	44.55	47.7	4.0	44.54	48.3	6.1	43.83
2018-01-04 20:00	3.9	44.85	46.9	4.1	44.98	47.3	4.0	44.98	48.3	6.1	44.25
2018-01-04 20:10	3.8	44.48	47.2	4.1	44.61	47.3	4.0	44.61	48.3	6.1	43.92
2018-01-04 20:20	3.8	44.80	47.0	4.1	44.92	47.2	4.0	44.91	48.2	6.1	44.22
2018-01-04 20:30	3.9	44.58	47.1	4.1	44.72	47.2	4.0	44.71	48.2	6.0	44.03
2018-01-04 20:40	3.8	44.77	47.0	4.1	44.89	47.2	4.0	44.89	48.2	6.0	44.15
2018-01-04 20:50	3.9	44.70	46.9	4.1	44.84	47.2	4.0	44.85	48.3	6.0	44.13
2018-01-04 21:00	3.9	44.71	46.9	4.1	44.83	47.3	4.0	44.80	48.2	6.0	44.05
2018-01-04 21:10	3.9	44.74	46.8	4.1	44.88	47.4	4.0	44.89	48.3	6.0	44.16
2018-01-04 21:20	3.9	44.55	46.9	4.1	44.67	47.5	4.0	44.65	48.2	6.0	43.89
2018-01-04 21:30	3.8	44.79	46.6	4.1	44.93	47.4	4.0	44.91	48.4	6.0	44.19
2018-01-04 21:40	3.8	44.45	46.6	4.1	44.57	47.5	4.0	44.54	48.3	6.0	43.81
2018-01-04 21:50	3.8	44.83	46.7	4.1	44.96	47.3	4.0	44.94	48.3	6.0	44.23
2018-01-04 22:00	3.9	44.41	46.8	4.1	44.52	47.2	4.0	44.51	48.3	6.0	43.79
2018-01-04 22:10	3.8	44.81	46.7	4.1	44.94	47.0	4.0	44.93	48.3	6.0	44.20
2018-01-04 22:20	3.8	44.38	47.0	4.1	44.51	47.1	4.0	44.51	48.2	6.0	43.77
2018-01-04 22:30	3.9	44.83	47.0	4.1	44.96	47.2	4.0	44.95	48.1	6.0	44.20
2018-01-04 22:40	3.8	44.39	47.1	4.1	44.54	47.5	4.0	44.55	48.0	6.0	43.80
2018-01-04 22:50	3.9	44.78	46.8	4.1	44.91	47.4	4.0	44.91	48.1	6.0	44.14
2018-01-04 23:00	3.9	44.47	46.8	4.1	44.62	47.4	4.0	44.63	48.1	6.0	43.88
2018-01-04 23:10	3.8	44.86	46.7	4.1	45.00	47.2	4.0	44.99	48.2	6.0	44.22
2018-01-04 23:20	3.8	44.53	46.7	4.1	44.68	47.2	4.0	44.68	48.4	6.0	43.94
2018-01-04 23:30	3.8	44.83	46.6	4.1	44.97	47.1	4.0	44.95	48.4	6.0	44.18
2018-01-04 23:40	3.9	44.55	47.1	4.1	44.70	47.3	4.0	44.70	48.3	6.0	43.95
2018-01-04 23:50	3.9	44.62	47.0	4.1	44.75	47.3	4.0	44.76	48.2	6.0	44.02
2018-01-05 00:00	3.9	44.66	46.9	4.1	44.78	47.3	4.0	44.80	48.2	6.0	44.04
2018-01-05 00:10	3.9	44.63	46.9	4.1	44.76	47.5	4.0	44.76	48.1	6.0	43.99
2018-01-05 00:20	3.9	44.59	46.8	4.1	44.72	47.5	4.0	44.71	48.1	6.0	43.95
2018-01-05 00:30	3.8	44.56	46.8	4.1	44.68	47.6	4.0	44.69	48.2	6.1	43.94
2018-01-05 00:40	3.8	44.56	46.9	4.1	44.69	47.4	4.0	44.70	48.2	6.1	43.95
2018-01-05 00:50	3.8	44.60	47.0	4.1	44.74	47.4	4.0	44.74	48.2	6.1	43.99
2018-01-05 01:00	3.8	44.63	46.9	4.1	44.76	47.3	4.0	44.74	48.1	6.1	44.02
2018-01-05 01:10	3.8	44.63	46.9	4.1	44.75	47.3	4.0	44.73	48.2	6.0	44.02
2018-01-05 01:20	3.9	44.65	46.9	4.1	44.77	47.3	4.0	44.76	48.2	6.0	44.01
2018-01-05 01:30	3.8	44.63	46.9	4.1	44.73	47.1	4.0	44.72	48.1	6.0	43.99
2018-01-05 01:40	3.8	44.59	46.9	4.1	44.70	47.1	4.0	44.68	48.1	6.0	43.96
2018-01-05 01:50	3.8	44.58	46.8	4.1	44.69	47.0	4.0	44.68	48.1	6.0	43.96
2018-01-05 02:00	3.9	44.56	46.8	4.1	44.66	47.1	4.0	44.66	48.1	6.0	43.94
2018-01-05 02:10	3.8	44.56	46.8	4.1	44.66	47.1	4.0	44.67	48.1	6.0	43.94
2018-01-05 02:20	3.8	44.58	46.8	4.1	44.69	47.1	4.0	44.70	48.1	6.0	43.98
2018-01-05 02:30	3.9	44.62	46.8	4.1	44.72	47.1	4.0	44.74	48.1	6.0	44.01
2018-01-05 02:40	3.9	44.67	46.6	4.1	44.76	47.3	4.0	44.79	48.1	6.0	44.06
2018-01-05 02:50	3.9	44.73	46.7	4.1	44.81	47.3	4.0	44.84	48.2	6.0	44.11
2018-01-05 03:00	3.9	44.71	46.7	4.1	44.79	47.4	4.0	44.81	48.2	6.0	44.08
2018-01-05 03:10	3.8	44.68	46.7	4.1	44.76	47.4	4.0	44.78	48.2	6.0	44.06
2018-01-05 03:20	3.9	44.64	46.6	4.1	44.72	47.5	4.0	44.74	48.3	6.0	44.03
2018-01-05 03:30	3.8	44.66	46.7	4.1	44.74	47.4	4.0	44.77	48.2	6.0	44.05
2018-01-05 03:40	3.8	44.70	46.7	4.1	44.77	47.3	4.0	44.79	48.3	6.0	44.08

Date/Time	HW1i F GPM	HW1i T °F	HW1o °F	HW2i F GPM	HW2i T °F	HW2o °F	HW3i F GPM	HW3i T °F	HW3o °F	HW4i F GPM	HW4i T °F
2018-01-05 03:50	3.8	44.70	46.8	4.1	44.78	47.2	4.0	44.80	48.4	6.1	44.11
2018-01-05 04:00	3.8	44.67	46.8	4.1	44.76	47.2	4.0	44.79	48.3	6.0	44.10
2018-01-05 04:10	3.8	44.72	46.8	4.1	44.80	47.1	4.0	44.83	48.3	6.0	44.14
2018-01-05 04:20	3.8	44.73	46.8	4.1	44.81	47.1	4.0	44.84	48.2	6.1	44.14
2018-01-05 04:30	3.8	44.74	47.0	4.1	44.84	47.2	4.0	44.86	48.3	6.0	44.15
2018-01-05 04:40	3.8	44.70	47.0	4.1	44.81	47.2	4.0	44.84	48.3	6.0	44.10
2018-01-05 04:50	3.8	44.71	47.0	4.1	44.81	47.2	4.0	44.83	48.3	6.0	44.10
2018-01-05 05:00	3.8	44.69	47.0	4.1	44.80	47.5	4.0	44.81	48.2	6.0	44.09
2018-01-05 05:10	3.8	44.69	46.9	4.1	44.79	47.5	4.0	44.80	48.2	6.0	44.06
2018-01-05 05:20	3.8	44.70	46.8	4.1	44.80	47.4	4.0	44.82	48.2	6.0	44.06
2018-01-05 05:30	3.8	44.69	46.7	4.1	44.80	47.3	4.0	44.81	48.2	6.0	44.06
2018-01-05 05:40	3.8	44.69	46.7	4.1	44.80	47.3	4.0	44.80	48.2	6.0	44.05
2018-01-05 05:50	3.8	44.70	46.8	4.1	44.80	47.1	4.0	44.81	48.2	6.0	44.07
2018-01-05 06:00	3.8	44.69	46.7	4.1	44.80	47.2	4.0	44.81	48.4	6.0	44.08
2018-01-05 06:10	3.8	44.66	46.7	4.1	44.78	47.3	4.0	44.79	48.3	6.0	44.05
2018-01-05 06:20	3.8	44.65	46.8	4.1	44.78	47.3	4.0	44.79	48.4	6.0	44.05
2018-01-05 06:30	3.8	44.66	46.9	4.1	44.78	47.5	4.0	44.79	48.4	6.0	44.04
2018-01-05 06:40	3.8	44.66	46.9	4.1	44.80	47.4	4.0	44.80	48.4	6.0	44.05
2018-01-05 06:50	3.8	44.65	46.9	4.1	44.78	47.3	4.0	44.78	48.2	6.0	44.04
2018-01-05 07:00	3.8	44.66	46.8	4.1	44.79	47.2	4.0	44.80	48.2	6.0	44.05
2018-01-05 07:10	3.8	44.66	46.7	4.1	44.78	47.2	4.0	44.78	48.2	6.1	44.04
2018-01-05 07:20	3.8	44.66	46.7	4.1	44.79	47.4	4.0	44.80	48.3	6.0	44.04
2018-01-05 07:30	3.8	44.66	46.8	4.1	44.78	47.3	4.0	44.78	48.4	6.1	44.03
2018-01-05 07:40	3.8	44.65	46.9	4.1	44.79	47.4	4.0	44.78	48.3	6.1	44.03
2018-01-05 07:50	3.8	44.66	46.8	4.1	44.79	47.1	4.0	44.78	48.2	6.1	44.04
2018-01-05 08:00	3.8	44.66	46.8	4.1	44.79	47.1	4.0	44.79	48.1	6.0	44.04
2018-01-05 08:10	3.8	44.65	46.8	4.1	44.79	47.2	4.0	44.78	48.2	6.0	44.05
2018-01-05 08:20	3.8	44.64	46.7	4.1	44.79	47.3	4.0	44.77	48.1	6.0	44.04
2018-01-05 08:30	3.8	44.60	46.7	4.1	44.75	47.3	4.0	44.73	48.2	6.0	44.00
2018-01-05 08:40	3.8	44.61	46.8	4.1	44.77	47.0	4.0	44.76	48.2	6.0	44.01
2018-01-05 08:50	3.8	44.62	46.9	4.1	44.78	47.1	4.0	44.76	48.1	6.0	44.03
2018-01-05 09:00	3.8	44.62	46.8	4.1	44.77	47.2	4.0	44.75	48.2	6.1	44.03
2018-01-05 09:10	3.8	44.61	46.7	4.1	44.76	47.4	3.9	44.74	48.1	6.0	44.02
2018-01-05 09:20	3.8	44.64	46.7	4.0	44.78	47.3	3.9	44.77	48.1	6.0	44.02
2018-01-05 09:30	3.8	44.63	46.8	4.1	44.78	47.2	3.9	44.76	48.2	6.0	44.02
2018-01-05 09:40	3.8	44.64	47.0	4.1	44.80	47.2	3.9	44.77	48.2	6.0	44.05
2018-01-05 09:50	3.8	44.64	47.0	4.1	44.79	47.2	3.9	44.77	48.2	6.0	44.05
2018-01-05 10:00	3.8	44.63	46.9	4.1	44.78	47.4	3.9	44.77	48.1	6.0	44.04
2018-01-05 10:10	3.8	44.66	46.8	4.1	44.81	47.4	3.9	44.77	48.2	6.0	44.08
2018-01-05 10:20	3.8	44.67	46.9	4.1	44.82	47.2	3.9	44.78	48.3	6.0	44.09
2018-01-05 10:30	3.8	44.69	46.9	4.1	44.83	47.3	3.9	44.78	48.4	6.0	44.09
2018-01-05 10:40	3.8	44.70	46.8	4.1	44.83	47.3	4.0	44.78	48.2	6.0	44.11
2018-01-05 10:50	3.8	44.73	46.8	4.1	44.86	47.3	4.0	44.82	48.3	6.0	44.16
2018-01-05 11:00	3.8	44.66	46.8	4.1	44.81	47.2	4.0	44.76	48.3	6.0	44.11
2018-01-05 11:10	3.8	44.58	46.9	4.1	44.70	47.3	4.0	44.67	48.2	6.0	44.00
2018-01-05 11:20	3.8	44.66	46.9	4.1	44.80	47.2	4.0	44.74	48.2	6.0	44.09
2018-01-05 11:30	3.8	44.69	46.9	4.1	44.82	47.3	4.0	44.76	48.3	6.0	44.11
2018-01-05 11:40	3.8	44.63	46.8	4.1	44.76	47.2	4.0	44.70	48.1	6.0	44.06
2018-01-05 11:50	3.8	44.62	46.9	4.1	44.76	47.2	4.0	44.71	48.2	6.0	44.05
2018-01-05 12:00	3.8	44.60	46.9	4.1	44.72	47.3	4.0	44.70	48.2	6.0	44.02

Date/Time	HW1i F GPM	HW1i T °F	HW1o °F	HW2i F GPM	HW2i T °F	HW2o °F	HW3i F GPM	HW3i T °F	HW3o °F	HW4i F GPM	HW4i T °F
2018-01-05 12:10	3.8	44.63	46.9	4.1	44.79	47.2	4.0	44.71	48.2	6.0	44.08
2018-01-05 12:20	3.8	44.66	46.8	4.1	44.84	47.3	4.0	44.74	48.3	6.0	44.12
2018-01-05 12:30	3.8	44.69	46.8	4.1	44.81	47.3	4.0	44.71	48.2	6.0	44.15
2018-01-05 12:40	3.8	44.62	46.8	4.1	44.77	47.2	3.9	44.70	48.2	6.0	44.10
2018-01-05 12:50	3.8	44.66	46.8	4.1	44.80	47.3	4.0	44.71	48.3	6.0	44.10
2018-01-05 13:00	3.8	44.62	46.9	4.1	44.76	47.2	4.0	44.70	48.3	6.0	44.07
2018-01-05 13:10	3.8	44.60	46.8	4.1	44.72	47.2	4.0	44.70	48.2	6.0	44.02
2018-01-05 13:20	3.8	44.60	46.8	4.1	44.73	47.3	4.0	44.70	48.1	6.1	44.04
2018-01-05 13:30	3.8	44.63	46.8	4.1	44.80	47.2	4.0	44.70	48.1	6.0	44.11
2018-01-05 13:40	3.8	44.60	46.9	4.1	44.73	47.2	4.0	44.70	48.3	6.0	44.03
2018-01-05 13:50	3.8	44.60	46.8	4.1	44.75	47.3	4.0	44.69	48.2	6.0	44.08
2018-01-05 14:00	3.8	44.64	46.8	4.1	44.81	47.3	4.0	44.71	48.2	6.0	44.16
2018-01-05 14:10	3.8	44.64	46.9	4.1	44.81	47.2	4.0	44.71	48.2	6.1	44.13
2018-01-05 14:20	3.8	44.60	46.9	4.1	44.72	47.2	4.0	44.70	48.2	6.0	44.06
2018-01-05 14:30	3.8	44.55	46.9	4.1	44.66	47.2	4.0	44.65	48.2	6.0	44.04
2018-01-05 14:40	3.8	44.59	46.8	4.1	44.71	47.3	4.0	44.70	48.1	6.0	44.04
2018-01-05 14:50	3.8	44.66	46.8	4.1	44.84	47.2	4.0	44.74	48.2	6.0	44.20
2018-01-05 15:00	3.8	44.70	46.9	4.1	44.90	47.3	4.0	44.79	48.2	6.0	44.29
2018-01-05 15:10	3.8	44.68	46.9	4.1	44.87	47.3	4.0	44.76	48.2	6.0	44.26
2018-01-05 15:20	3.8	44.65	46.9	4.1	44.86	47.3	3.9	44.74	48.3	6.0	44.27
2018-01-05 15:30	3.8	44.60	46.9	4.1	44.76	47.3	3.9	44.70	48.3	6.0	44.19
2018-01-05 15:40	3.8	44.52	46.8	4.1	44.70	47.3	3.9	44.61	48.2	6.0	44.04
2018-01-05 15:50	3.8	44.60	46.8	4.1	44.81	47.2	3.9	44.72	48.2	6.0	44.19
2018-01-05 16:00	3.8	44.61	46.9	4.1	44.78	47.3	3.9	44.72	48.1	6.0	44.18
2018-01-05 16:10	3.8	44.52	46.9	4.1	44.69	47.2	3.9	44.64	48.3	6.0	44.06
2018-01-05 16:20	3.8	44.49	46.8	4.1	44.66	47.2	3.9	44.59	48.3	6.0	43.94
2018-01-05 16:30	3.8	44.52	46.8	4.1	44.70	47.2	3.9	44.63	48.3	6.0	43.95
2018-01-05 16:40	3.8	44.47	46.8	4.1	44.62	47.2	3.9	44.54	48.2	6.0	43.86
2018-01-05 16:50	3.8	44.45	46.7	4.1	44.58	47.1	3.9	44.56	48.0	6.0	43.87
2018-01-05 17:00	3.8	44.41	46.6	4.1	44.53	47.1	3.9	44.52	48.2	6.0	43.80
2018-01-05 17:10	3.8	44.69	46.9	4.1	44.82	47.3	3.9	44.81	48.2	6.0	44.09
2018-01-05 17:20	3.8	44.31	46.9	4.1	44.45	47.5	3.9	44.46	48.3	6.0	43.74
2018-01-05 17:30	3.8	44.69	46.8	4.1	44.82	47.2	3.9	44.81	48.3	6.0	44.08
2018-01-05 17:40	3.8	44.46	46.7	4.1	44.59	47.2	3.9	44.62	48.1	6.0	43.89
2018-01-05 17:50	3.8	44.71	46.6	4.1	44.83	47.1	3.9	44.83	48.2	6.0	44.09
2018-01-05 18:00	3.8	44.62	46.6	4.1	44.75	47.0	3.9	44.78	48.1	6.0	44.06
2018-01-05 18:10	3.8	44.75	46.7	4.1	44.87	47.1	3.9	44.86	48.1	6.0	44.14
2018-01-05 18:20	3.8	44.73	46.6	4.1	44.85	47.3	3.9	44.85	48.2	6.0	44.17
2018-01-05 18:30	3.8	44.70	46.7	4.1	44.80	47.3	3.9	44.79	48.2	6.0	44.08
2018-01-05 18:40	3.8	44.60	46.9	4.1	44.71	47.4	3.9	44.71	48.3	6.0	43.99
2018-01-05 18:50	3.8	44.53	46.8	4.1	44.63	47.2	3.9	44.65	48.2	6.0	43.93
2018-01-05 19:00	3.8	44.50	46.7	4.1	44.63	47.3	3.9	44.65	48.2	6.0	43.94
2018-01-05 19:10	3.8	44.56	46.6	4.1	44.69	47.5	3.9	44.71	48.1	6.0	44.00
2018-01-05 19:20	3.8	44.61	46.7	4.1	44.74	47.2	3.9	44.75	48.1	6.0	44.04
2018-01-05 19:30	3.8	44.66	46.6	4.1	44.77	47.3	3.9	44.77	48.2	6.0	44.05
2018-01-05 19:40	3.8	44.60	46.7	4.1	44.71	47.3	3.9	44.71	48.1	6.1	43.99
2018-01-05 19:50	3.8	44.54	46.6	4.1	44.64	47.3	3.9	44.64	48.2	6.0	43.92
2018-01-05 20:00	3.8	44.51	46.6	4.1	44.62	47.3	3.9	44.62	48.2	6.0	43.91
2018-01-05 20:10	3.8	44.50	46.7	4.1	44.63	47.4	3.9	44.63	48.2	6.0	43.92
2018-01-05 20:20	3.8	44.53	46.7	4.1	44.68	47.3	3.9	44.68	48.1	6.0	43.97

Date/Time	HW1i F GPM	HW1i T °F	HW1o °F	HW2i F GPM	HW2i T °F	HW2o °F	HW3i F GPM	HW3i T °F	HW3o °F	HW4i F GPM	HW4i T °F
2018-01-05 20:30	3.8	44.58	46.6	4.1	44.72	47.4	3.9	44.72	48.1	6.0	43.99
2018-01-05 20:40	3.8	44.55	46.6	4.1	44.68	47.3	3.9	44.66	48.1	6.1	43.95
2018-01-05 20:50	3.8	44.50	46.6	4.1	44.62	47.3	3.9	44.60	48.1	6.0	43.88
2018-01-05 21:00	3.8	44.44	46.5	4.1	44.55	47.3	3.9	44.55	48.0	6.0	43.81
2018-01-05 21:10	3.8	44.38	46.5	4.1	44.51	47.2	3.9	44.51	48.1	6.0	43.78
2018-01-05 21:20	3.8	44.41	46.6	4.1	44.55	47.2	3.9	44.56	48.1	6.1	43.82
2018-01-05 21:30	3.8	44.52	46.5	4.1	44.65	47.1	3.9	44.66	48.1	6.0	43.89
2018-01-05 21:40	3.8	44.53	46.6	4.1	44.66	47.0	3.9	44.67	48.1	6.0	43.90
2018-01-05 21:50	3.8	44.57	47.0	4.1	44.69	47.0	3.9	44.70	48.2	6.0	43.94
2018-01-05 22:00	3.8	44.58	46.8	4.1	44.69	47.3	3.9	44.72	48.4	6.0	43.93
2018-01-05 22:10	3.8	44.51	46.5	4.1	44.65	47.3	3.9	44.68	48.2	6.0	43.90
2018-01-05 22:20	3.8	44.52	46.4	4.1	44.66	46.9	3.9	44.70	47.8	6.0	43.93
2018-01-05 22:30	3.8	44.44	46.8	4.1	44.60	46.9	3.9	44.62	48.1	6.0	43.86
2018-01-05 22:40	3.8	44.37	47.0	4.1	44.50	47.2	3.9	44.52	48.3	6.0	43.76
2018-01-05 22:50	3.8	44.35	46.7	4.1	44.48	47.2	3.9	44.48	48.2	6.0	43.70
2018-01-05 23:00	3.8	44.37	46.4	4.1	44.49	47.0	3.9	44.50	48.0	6.0	43.74
2018-01-05 23:10	3.8	44.38	46.7	4.1	44.51	46.7	3.9	44.52	48.0	6.0	43.75
2018-01-05 23:20	3.8	44.44	47.0	4.1	44.55	47.3	3.9	44.56	48.2	6.1	43.80
2018-01-05 23:30	3.8	44.51	46.7	4.1	44.61	47.0	3.9	44.64	48.2	6.0	43.88
2018-01-05 23:40	3.8	44.63	46.4	4.1	44.72	46.7	3.9	44.76	48.0	6.0	43.98
2018-01-05 23:50	3.8	44.63	46.8	4.1	44.73	47.0	3.9	44.80	48.1	6.0	44.04
2018-01-06 00:00	3.8	44.46	46.9	4.1	44.56	47.2	3.9	44.65	48.2	6.0	43.91
2018-01-06 00:10	3.8	44.30	46.6	4.1	44.38	47.0	3.9	44.44	48.1	6.0	43.68
2018-01-06 00:20	3.8	44.35	46.5	4.1	44.44	47.0	3.9	44.47	47.9	6.0	43.70
2018-01-06 00:30	3.8	44.42	46.9	4.1	44.52	47.2	3.9	44.55	48.1	6.0	43.77
2018-01-06 00:40	3.7	44.51	46.7	4.1	44.61	46.8	3.9	44.64	48.1	6.0	43.86
2018-01-06 00:50	3.8	44.68	46.4	4.1	44.80	46.9	3.9	44.81	48.0	6.0	44.03
2018-01-06 01:00	3.8	44.48	46.9	4.1	44.64	47.2	3.9	44.68	48.0	6.0	43.93
2018-01-06 01:10	3.8	44.27	46.9	4.1	44.41	46.9	3.9	44.44	48.1	6.0	43.67
2018-01-06 01:20	3.8	44.30	46.4	4.1	44.42	47.0	3.9	44.42	48.0	6.0	43.64
2018-01-06 01:30	3.8	44.37	46.6	4.1	44.48	47.1	3.9	44.51	47.9	6.0	43.69
2018-01-06 01:40	3.8	44.53	46.9	4.1	44.65	46.8	3.9	44.66	48.2	6.0	43.85
2018-01-06 01:50	3.7	44.70	46.5	4.1	44.82	47.0	3.9	44.83	48.1	6.0	44.04
2018-01-06 02:00	3.8	44.55	46.6	4.0	44.72	47.2	3.9	44.77	48.0	6.0	44.01
2018-01-06 02:10	3.8	44.27	46.9	4.1	44.41	46.8	3.9	44.45	48.1	6.0	43.69
2018-01-06 02:20	3.7	44.33	46.6	4.1	44.44	46.9	3.9	44.47	48.3	6.0	43.68
2018-01-06 02:30	3.8	44.46	46.5	4.1	44.55	47.3	3.9	44.58	48.0	6.0	43.78
2018-01-06 02:40	3.7	44.54	47.0	4.1	44.65	47.1	3.9	44.67	48.0	6.0	43.88
2018-01-06 02:50	3.8	44.65	46.8	4.1	44.75	47.1	3.9	44.77	48.3	6.0	43.97
2018-01-06 03:00	3.7	44.68	46.5	4.0	44.82	47.3	3.9	44.86	48.1	6.0	44.06
2018-01-06 03:10	3.8	44.45	46.8	4.1	44.61	46.9	3.9	44.67	47.9	6.0	43.90
2018-01-06 03:20	3.7	44.38	46.9	4.1	44.51	46.9	3.9	44.54	48.1	6.0	43.74
2018-01-06 03:30	3.8	44.42	46.5	4.1	44.55	47.2	3.9	44.55	48.2	6.0	43.77
2018-01-06 03:40	3.7	44.44	46.6	4.1	44.58	47.0	3.9	44.60	47.9	6.0	43.79
2018-01-06 03:50	3.7	44.57	47.0	4.1	44.70	46.9	3.9	44.69	48.0	6.0	43.90
2018-01-06 04:00	3.8	44.96	46.7	4.1	45.15	47.4	3.9	45.22	48.2	6.0	44.45
2018-01-06 04:10	3.7	45.99	47.0	4.0	46.14	47.3	3.9	46.19	48.2	6.0	45.37
2018-01-06 04:20	3.7	46.22	47.8	4.0	46.37	48.0	3.9	46.38	48.7	6.0	45.58
2018-01-06 04:30	3.7	46.38	48.1	4.0	46.55	48.3	3.9	46.56	49.0	6.0	45.78
2018-01-06 04:40	3.7	46.50	48.2	4.0	46.63	48.6	3.9	46.65	49.4	6.0	45.87

Date/Time	HW1i F GPM	HW1i T °F	HW1o °F	HW2i F GPM	HW2i T °F	HW2o °F	HW3i F GPM	HW3i T °F	HW3o °F	HW4i F GPM	HW4i T °F
2018-01-06 04:50	3.7	46.62	48.4	4.0	46.79	48.7	3.9	46.81	49.5	6.0	46.03
2018-01-06 05:00	3.7	46.74	48.5	4.0	46.87	48.8	3.9	46.93	49.5	6.0	46.13
2018-01-06 05:10	3.7	46.85	48.6	4.0	47.00	48.9	3.9	47.00	49.7	6.0	46.20
2018-01-06 05:20	3.7	46.95	48.6	4.0	47.08	48.9	3.9	47.10	49.7	6.0	46.33
2018-01-06 05:30	3.7	47.12	48.8	4.0	47.23	49.0	3.9	47.27	49.8	6.0	46.46
2018-01-06 05:40	3.7	47.25	48.9	4.0	47.39	49.2	3.9	47.41	50.0	6.0	46.62
2018-01-06 05:50	3.7	47.43	49.0	4.0	47.55	49.4	3.9	47.59	50.2	6.0	46.78
2018-01-06 06:00	3.7	47.56	49.2	4.0	47.67	49.4	3.9	47.69	50.3	6.0	46.94
2018-01-06 06:10	3.7	47.66	49.3	4.0	47.82	49.6	3.9	47.85	50.4	6.0	47.05
2018-01-06 06:20	3.7	47.82	49.4	4.0	47.94	49.7	3.9	47.96	50.5	6.0	47.16
2018-01-06 06:30	3.7	47.90	49.5	4.0	48.08	49.9	3.9	48.09	50.5	6.0	47.31
2018-01-06 06:40	3.7	47.99	49.7	4.0	48.14	50.1	3.9	48.16	50.8	6.0	47.40
2018-01-06 06:50	3.7	48.13	49.7	4.0	48.26	50.1	3.9	48.29	50.8	6.0	47.48
2018-01-06 07:00	3.7	48.29	50.0	4.0	48.44	50.2	3.9	48.48	50.8	6.0	47.68
2018-01-06 07:10	3.7	48.45	50.0	4.0	48.55	50.2	3.9	48.62	51.0	6.0	47.83
2018-01-06 07:20	3.7	48.51	50.1	4.0	48.66	50.4	3.9	48.70	51.1	6.0	47.92
2018-01-06 07:30	3.7	48.66	50.2	4.0	48.77	50.6	3.9	48.83	51.3	6.0	48.04
2018-01-06 07:40	3.7	48.78	50.3	4.0	48.94	50.7	3.9	48.96	51.4	6.0	48.18
2018-01-06 07:50	3.7	48.94	50.5	4.0	49.06	50.7	3.9	49.07	51.5	6.0	48.32
2018-01-06 08:00	3.7	49.08	50.7	4.0	49.21	50.9	3.9	49.18	51.5	6.0	48.42
2018-01-06 08:10	3.7	49.29	50.7	4.0	49.39	51.0	3.9	49.36	51.7	6.0	48.67
2018-01-06 08:20	3.7	49.45	50.8	4.0	49.54	51.2	3.9	49.53	51.7	6.0	48.81
2018-01-06 08:30	3.7	49.59	50.8	4.0	49.67	51.2	3.9	49.64	51.9	6.0	48.95
2018-01-06 08:40	3.7	49.76	51.1	4.0	49.84	51.4	3.9	49.78	52.0	6.0	49.09
2018-01-06 08:50	3.7	49.86	51.3	4.0	49.95	51.6	3.9	49.90	52.1	6.0	49.25
2018-01-06 09:00	3.7	49.93	51.4	4.0	50.01	51.5	3.9	50.00	52.2	6.0	49.33
2018-01-06 09:10	3.7	50.05	51.4	4.0	50.13	51.7	3.8	50.12	52.4	6.0	49.41
2018-01-06 09:20	3.7	50.17	51.5	4.0	50.29	51.8	3.9	50.29	52.5	6.0	49.59
2018-01-06 09:30	3.7	50.37	51.7	4.0	50.44	51.7	3.9	50.44	52.6	6.0	49.72
2018-01-06 09:40	3.7	50.55	51.8	4.0	50.63	52.1	3.8	50.63	52.8	6.0	49.94
2018-01-06 09:50	3.7	50.76	51.9	4.0	50.85	52.3	3.9	50.83	52.8	6.0	50.15
2018-01-06 10:00	3.7	50.95	52.1	4.0	51.04	52.2	3.8	50.99	52.9	6.0	50.34
2018-01-06 10:10	3.7	51.15	52.3	4.0	51.26	52.4	3.8	51.20	53.1	6.0	50.55
2018-01-06 10:20	3.7	51.35	52.6	4.0	51.45	52.7	3.8	51.42	53.3	6.0	50.75
2018-01-06 10:30	3.7	51.52	52.8	4.0	51.64	53.0	3.9	51.56	53.5	6.0	50.97
2018-01-06 10:40	3.7	51.71	52.8	4.0	51.85	53.0	3.8	51.80	53.6	6.0	51.18
2018-01-06 10:50	3.7	51.86	53.1	4.0	51.97	53.3	3.8	51.94	53.8	6.0	51.34
2018-01-06 11:00	3.7	52.08	53.3	4.0	52.20	53.4	3.8	52.14	54.0	6.0	51.55
2018-01-06 11:10	3.7	52.20	53.4	4.0	52.31	53.5	3.8	52.27	54.1	6.0	51.66
2018-01-06 11:20	3.7	52.35	53.5	4.0	52.45	53.6	3.9	52.41	54.2	6.0	51.83
2018-01-06 11:30	3.7	52.47	53.6	4.0	52.59	53.7	3.8	52.55	54.3	6.0	51.96
2018-01-06 11:40	3.7	52.65	53.8	4.0	52.74	54.1	3.8	52.67	54.5	6.0	52.16
2018-01-06 11:50	3.7	52.78	54.0	4.0	52.90	54.1	3.8	52.83	54.6	6.0	52.28
2018-01-06 12:00	3.7	52.93	54.0	4.0	53.02	54.3	3.8	53.01	54.8	6.0	52.45
2018-01-06 12:10	3.7	53.05	54.1	4.0	53.15	54.4	3.8	53.10	54.9	6.0	52.57
2018-01-06 12:20	3.7	53.20	54.3	4.0	53.32	54.4	3.8	53.26	55.1	6.0	52.73
2018-01-06 12:30	3.7	53.41	54.5	4.0	53.54	54.5	3.8	53.44	55.2	6.0	52.95
2018-01-06 12:40	3.7	53.62	54.7	4.0	53.74	54.9	3.8	53.65	55.2	6.0	53.19
2018-01-06 12:50	3.7	53.81	54.8	4.0	53.92	55.0	3.8	53.86	55.5	6.0	53.41
2018-01-06 13:00	3.7	54.01	55.1	4.0	54.15	55.1	3.8	54.06	55.7	6.0	53.65

Date/Time	HW1i F GPM	HW1i T °F	HW1o °F	HW2i F GPM	HW2i T °F	HW2o °F	HW3i F GPM	HW3i T °F	HW3o °F	HW4i F GPM	HW4i T °F
2018-01-06 13:10	3.7	54.13	55.2	4.0	54.25	55.2	3.8	54.16	55.8	6.0	53.77
2018-01-06 13:20	3.7	54.17	55.3	4.0	54.31	55.4	3.8	54.20	55.9	6.0	53.84
2018-01-06 13:30	3.7	54.02	55.4	4.0	54.16	55.4	3.8	54.07	56.0	6.0	53.69
2018-01-06 13:40	3.7	54.18	55.2	4.0	54.31	55.4	3.8	54.22	56.0	6.0	53.85
2018-01-06 13:50	3.7	54.40	55.4	4.0	54.56	55.6	3.8	54.46	56.1	6.0	54.09
2018-01-06 14:00	3.7	54.41	55.5	4.0	54.58	55.7	3.8	54.49	56.2	6.0	54.13
2018-01-06 14:10	3.7	54.41	55.6	4.0	54.60	55.8	3.8	54.50	56.3	6.0	54.19
2018-01-06 14:20	3.7	54.56	55.7	4.0	54.71	55.9	3.8	54.64	56.3	6.0	54.27
2018-01-06 14:30	3.7	54.67	55.8	4.0	54.82	56.0	3.8	54.75	56.4	6.0	54.38
2018-01-06 14:40	3.7	54.62	55.8	4.0	54.80	56.1	3.8	54.74	56.5	6.0	54.38
2018-01-06 14:50	3.7	54.77	55.8	4.0	54.96	56.1	3.8	54.85	56.6	6.0	54.52
2018-01-06 15:00	3.7	54.80	55.9	4.0	54.94	56.2	3.8	54.87	56.6	6.0	54.52
2018-01-06 15:10	3.7	54.80	56.0	4.0	54.97	56.2	3.8	54.89	56.7	6.0	54.51
2018-01-06 15:20	3.7	54.79	56.0	4.0	54.92	56.3	3.8	54.88	56.7	6.0	54.43
2018-01-06 15:30	3.7	54.78	56.1	4.0	54.91	56.3	3.8	54.86	56.8	6.0	54.42
2018-01-06 15:40	3.7	54.76	56.1	4.0	54.90	56.3	3.8	54.83	56.7	6.0	54.41
2018-01-06 15:50	3.7	54.81	56.0	4.0	54.98	56.1	3.8	54.92	56.8	6.0	54.50
2018-01-06 16:00	3.7	54.84	56.1	4.0	55.00	56.4	3.8	54.97	56.8	6.0	54.52
2018-01-06 16:10	3.7	54.78	56.1	4.0	54.90	56.3	3.8	54.86	56.8	6.0	54.39
2018-01-06 16:20	3.7	54.75	56.1	4.0	54.85	56.3	3.8	54.84	56.8	6.0	54.28
2018-01-06 16:30	3.7	54.70	56.1	4.0	54.80	56.4	3.8	54.80	56.7	6.0	54.16
2018-01-06 16:40	3.7	54.70	56.0	4.0	54.80	56.3	3.8	54.80	56.7	6.1	54.16
2018-01-06 16:50	3.7	54.66	56.0	4.0	54.73	56.2	3.8	54.76	56.7	6.1	54.12
2018-01-06 17:00	3.7	54.44	56.0	4.0	54.55	56.1	3.8	54.57	56.7	6.1	53.93
2018-01-06 17:10	3.7	54.42	55.9	4.0	54.55	56.1	3.8	54.55	56.7	6.1	53.92
2018-01-06 17:20	3.7	54.36	55.8	4.0	54.44	56.1	3.8	54.47	56.6	6.1	53.84
2018-01-06 17:30	3.7	54.32	55.7	4.0	54.40	55.9	3.8	54.43	56.6	6.1	53.80
2018-01-06 17:40	3.7	54.29	55.7	4.0	54.37	56.0	3.8	54.40	56.5	6.1	53.73
2018-01-06 17:50	3.7	54.20	55.6	4.0	54.30	55.9	3.8	54.34	56.5	6.1	53.73
2018-01-06 18:00	3.7	54.20	55.6	4.0	54.29	55.9	3.8	54.30	56.5	6.1	53.66
2018-01-06 18:10	3.7	54.22	55.6	4.0	54.29	55.9	3.8	54.34	56.4	6.1	53.69
2018-01-06 18:20	3.7	54.12	55.6	4.0	54.20	55.8	3.8	54.22	56.5	6.1	53.62
2018-01-06 18:30	3.7	54.10	55.6	4.0	54.19	55.7	3.8	54.20	56.4	6.1	53.56
2018-01-06 18:40	3.7	54.10	55.5	4.0	54.18	55.7	3.8	54.20	56.4	6.1	53.52
2018-01-06 18:50	3.7	54.08	55.5	4.0	54.13	55.6	3.8	54.19	56.3	6.1	53.53
2018-01-06 19:00	3.7	54.09	55.4	4.0	54.17	55.7	3.8	54.19	56.4	6.1	53.54
2018-01-06 19:10	3.7	54.00	55.5	4.0	54.09	55.7	3.8	54.10	56.3	6.1	53.44
2018-01-06 19:20	3.7	53.94	55.4	4.0	54.03	55.8	3.8	54.05	56.3	6.1	53.42
2018-01-06 19:30	3.7	53.86	55.3	4.0	53.91	55.7	3.8	53.95	56.3	6.1	53.32
2018-01-06 19:40	3.7	53.81	55.4	4.0	53.89	55.6	3.8	53.91	56.2	6.1	53.27
2018-01-06 19:50	3.7	53.80	55.4	4.0	53.90	55.5	3.8	53.90	56.1	6.1	53.27
2018-01-06 20:00	3.7	53.68	55.3	4.0	53.77	55.3	3.8	53.81	56.1	6.1	53.18
2018-01-06 20:10	3.7	53.60	55.2	4.0	53.70	55.3	3.8	53.71	56.1	6.1	53.09
2018-01-06 20:20	3.7	53.57	55.1	4.0	53.66	55.4	3.8	53.69	56.0	6.1	53.05
2018-01-06 20:30	3.7	53.49	55.0	4.0	53.56	55.4	3.8	53.58	56.0	6.1	52.94
2018-01-06 20:40	3.7	53.29	55.0	4.0	53.37	55.1	3.8	53.40	55.9	6.1	52.78
2018-01-06 20:50	3.7	53.13	54.9	4.0	53.22	55.1	3.8	53.24	55.8	6.1	52.63
2018-01-06 21:00	3.7	53.06	54.8	4.0	53.15	54.9	3.8	53.20	55.7	6.1	52.58
2018-01-06 21:10	3.7	53.10	54.6	4.0	53.19	54.8	3.8	53.21	55.7	6.1	52.62
2018-01-06 21:20	3.7	52.98	54.7	4.0	53.05	54.9	3.8	53.12	55.6	6.1	52.49

Date/Time	HW1i F GPM	HW1i T °F	HW1o °F	HW2i F GPM	HW2i T °F	HW2o °F	HW3i F GPM	HW3i T °F	HW3o °F	HW4i F GPM	HW4i T °F
2018-01-06 21:30	3.7	52.96	54.6	4.0	53.02	54.8	3.8	53.11	55.6	6.1	52.45
2018-01-06 21:40	3.7	52.92	54.6	4.0	53.01	54.8	3.8	53.08	55.6	6.1	52.41
2018-01-06 21:50	3.7	52.90	54.6	4.0	53.00	54.7	3.8	53.01	55.5	6.1	52.40
2018-01-06 22:00	3.7	52.90	54.5	4.0	53.00	54.7	3.8	53.03	55.4	6.1	52.38
2018-01-06 22:10	3.7	52.94	54.5	4.0	53.01	54.7	3.8	53.09	55.4	6.1	52.41
2018-01-06 22:20	3.7	52.92	54.4	4.0	53.01	54.7	3.8	53.04	55.5	6.1	52.38
2018-01-06 22:30	3.7	52.85	54.5	4.0	52.96	54.7	3.8	52.99	55.5	6.1	52.33
2018-01-06 22:40	3.7	52.81	54.5	4.0	52.88	54.7	3.8	52.92	55.4	6.1	52.30
2018-01-06 22:50	3.7	52.79	54.4	4.0	52.88	54.7	3.8	52.93	55.4	6.1	52.31
2018-01-06 23:00	3.7	52.77	54.5	4.0	52.85	54.7	3.8	52.89	55.3	6.1	52.26
2018-01-06 23:10	3.7	52.71	54.5	4.0	52.81	54.7	3.8	52.87	55.3	6.1	52.23
2018-01-06 23:20	3.7	52.73	54.4	4.0	52.81	54.7	3.8	52.85	55.3	6.1	52.23
2018-01-06 23:30	3.7	52.75	54.3	4.0	52.84	54.6	3.8	52.87	55.3	6.1	52.26
2018-01-06 23:40	3.7	52.78	54.3	4.0	52.89	54.6	3.8	52.90	55.4	6.1	52.29
2018-01-06 23:50	3.7	52.71	54.4	4.0	52.80	54.5	3.8	52.81	55.3	6.1	52.23
2018-01-07 00:00	3.7	52.68	54.3	4.0	52.75	54.5	3.8	52.80	55.3	6.1	52.17
2018-01-07 00:10	3.7	52.63	54.3	4.0	52.72	54.6	3.8	52.79	55.2	6.1	52.14
2018-01-07 00:20	3.7	52.56	54.3	4.0	52.65	54.5	3.8	52.73	55.2	6.1	52.09
2018-01-07 00:30	3.7	52.61	54.2	4.0	52.70	54.4	3.8	52.74	55.2	6.1	52.10
2018-01-07 00:40	3.7	52.52	54.2	4.0	52.62	54.5	3.8	52.66	55.3	6.1	52.00
2018-01-07 00:50	3.7	52.45	54.2	4.0	52.55	54.5	3.8	52.59	55.1	6.1	51.97
2018-01-07 01:00	3.7	52.41	54.1	4.0	52.54	54.4	3.8	52.58	55.1	6.1	51.93
2018-01-07 01:10	3.7	52.50	54.1	4.0	52.60	54.3	3.8	52.66	55.1	6.1	52.02
2018-01-07 01:20	3.7	52.53	54.2	4.0	52.61	54.3	3.8	52.66	55.1	6.1	52.04
2018-01-07 01:30	3.7	52.58	54.1	4.0	52.65	54.4	3.8	52.70	55.1	6.1	52.09
2018-01-07 01:40	3.7	52.60	54.3	4.0	52.66	54.4	3.8	52.74	55.2	6.1	52.10
2018-01-07 01:50	3.7	52.56	54.2	4.0	52.64	54.5	3.8	52.71	55.2	6.1	52.08
2018-01-07 02:00	3.7	52.50	54.2	4.0	52.60	54.4	3.8	52.65	55.2	6.1	52.01
2018-01-07 02:10	3.7	52.46	54.1	4.0	52.59	54.4	3.8	52.64	55.1	6.1	51.98
2018-01-07 02:20	3.7	52.62	54.1	4.0	52.70	54.5	3.8	52.78	55.1	6.1	52.13
2018-01-07 02:30	3.7	52.74	54.3	4.0	52.80	54.5	3.8	52.83	55.2	6.1	52.22
2018-01-07 02:40	3.7	52.79	54.3	4.0	52.88	54.5	3.8	52.89	55.2	6.1	52.30
2018-01-07 02:50	3.7	52.81	54.4	4.0	52.92	54.6	3.8	52.95	55.3	6.1	52.33
2018-01-07 03:00	3.7	52.80	54.4	4.0	52.90	54.7	3.8	52.91	55.3	6.1	52.33
2018-01-07 03:10	3.7	52.79	54.4	4.0	52.87	54.6	3.8	52.87	55.3	6.1	52.28
2018-01-07 03:20	3.7	52.87	54.4	4.0	52.97	54.6	3.8	53.00	55.4	6.1	52.35
2018-01-07 03:30	3.7	52.95	54.5	4.0	53.01	54.7	3.8	53.05	55.4	6.1	52.42
2018-01-07 03:40	3.7	53.00	54.6	4.0	53.04	54.7	3.8	53.12	55.5	6.1	52.46
2018-01-07 03:50	3.7	53.15	54.5	4.0	53.22	54.8	3.8	53.25	55.5	6.1	52.59
2018-01-07 04:00	3.7	53.20	54.7	4.0	53.30	54.8	3.8	53.30	55.4	6.1	52.64
2018-01-07 04:10	3.7	53.20	54.7	4.0	53.30	54.9	3.8	53.31	55.6	6.1	52.67
2018-01-07 04:20	3.7	53.23	54.8	4.0	53.34	55.0	3.8	53.36	55.7	6.1	52.72
2018-01-07 04:30	3.7	53.36	54.8	4.0	53.48	55.0	3.8	53.48	55.6	6.1	52.86
2018-01-07 04:40	3.7	53.38	54.9	4.0	53.49	55.1	3.8	53.50	55.7	6.1	52.87
2018-01-07 04:50	3.7	53.39	54.9	4.0	53.50	55.1	3.8	53.50	55.8	6.1	52.87
2018-01-07 05:00	3.7	53.49	55.0	4.0	53.59	55.1	3.8	53.58	55.8	6.1	52.95
2018-01-07 05:10	3.7	53.50	55.0	4.0	53.60	55.1	3.8	53.61	55.8	6.1	53.00
2018-01-07 05:20	3.7	53.60	55.1	4.0	53.72	55.3	3.8	53.72	55.8	6.1	53.09
2018-01-07 05:30	3.7	53.59	55.1	4.0	53.70	55.4	3.8	53.70	55.9	6.1	53.06
2018-01-07 05:40	3.7	53.60	55.2	4.0	53.72	55.3	3.8	53.73	56.0	6.1	53.09

Date/Time	HW1i F GPM	HW1i T °F	HW1o °F	HW2i F GPM	HW2i T °F	HW2o °F	HW3i F GPM	HW3i T °F	HW3o °F	HW4i F GPM	HW4i T °F
2018-01-07 05:50	3.7	53.70	55.2	4.0	53.81	55.4	3.8	53.83	56.0	6.1	53.20
2018-01-07 06:00	3.7	53.74	55.2	4.0	53.86	55.4	3.8	53.87	56.0	6.1	53.23
2018-01-07 06:10	3.7	53.70	55.2	4.0	53.84	55.4	3.8	53.85	56.0	6.1	53.23
2018-01-07 06:20	3.7	53.77	55.3	4.0	53.89	55.4	3.8	53.90	56.0	6.1	53.23
2018-01-07 06:30	3.7	53.79	55.3	4.0	53.90	55.6	3.8	53.90	56.1	6.1	53.25
2018-01-07 06:40	3.7	53.82	55.3	4.0	53.93	55.5	3.8	53.94	56.1	6.1	53.30
2018-01-07 06:50	3.7	53.87	55.3	4.0	53.97	55.6	3.8	53.98	56.1	6.1	53.37
2018-01-07 07:00	3.7	53.94	55.4	4.0	54.05	55.6	3.8	54.05	56.2	6.1	53.42
2018-01-07 07:10	3.7	53.96	55.4	4.0	54.06	55.6	3.8	54.09	56.2	6.1	53.42
2018-01-07 07:20	3.7	54.04	55.4	4.0	54.13	55.6	3.8	54.14	56.3	6.1	53.52
2018-01-07 07:30	3.7	54.03	55.5	4.0	54.14	55.7	3.8	54.16	56.3	6.1	53.52
2018-01-07 07:40	3.7	54.08	55.5	4.0	54.19	55.9	3.8	54.20	56.3	6.1	53.55
2018-01-07 07:50	3.7	54.13	55.6	4.0	54.23	55.8	3.8	54.24	56.4	6.1	53.65
2018-01-07 08:00	3.7	54.20	55.6	4.0	54.30	55.8	3.8	54.30	56.4	6.1	53.72
2018-01-07 08:10	3.7	54.20	55.6	4.0	54.30	55.9	3.8	54.30	56.5	6.1	53.73
2018-01-07 08:20	3.7	54.31	55.6	4.0	54.42	55.9	3.8	54.42	56.5	6.1	53.82
2018-01-07 08:30	3.7	54.40	55.8	4.0	54.51	56.0	3.8	54.51	56.5	6.1	53.92
2018-01-07 08:40	3.7	54.46	55.8	4.0	54.60	56.0	3.8	54.59	56.6	6.1	53.98
2018-01-07 08:50	3.7	54.58	55.9	4.0	54.70	56.2	3.8	54.68	56.7	6.1	54.09
2018-01-07 09:00	3.7	54.63	56.0	4.0	54.79	56.2	3.8	54.78	56.7	6.1	54.16
2018-01-07 09:10	3.7	54.75	56.0	4.0	54.87	56.3	3.8	54.82	56.8	6.1	54.23
2018-01-07 09:20	3.7	51.67	55.8	4.0	51.65	56.3	3.8	51.53	56.6	6.1	50.81
2018-01-07 09:30	3.7	47.39	53.8	4.0	47.46	54.6	3.8	47.42	55.6	6.1	46.79
2018-01-07 09:40	3.7	46.74	51.2	4.0	46.84	51.8	3.8	46.80	53.9	6.1	46.20
2018-01-07 09:50	3.7	46.42	50.1	4.0	46.52	50.6	3.8	46.47	52.5	6.1	45.89
2018-01-07 10:00	3.7	46.08	49.5	4.0	46.17	50.0	3.8	46.13	51.7	6.1	45.54
2018-01-07 10:10	3.7	45.78	49.1	4.0	45.88	49.6	3.8	45.83	51.2	6.1	45.23
2018-01-07 10:20	3.7	45.41	48.8	4.0	45.51	49.3	3.8	45.47	50.6	6.1	44.88
2018-01-07 10:30	3.7	45.12	48.4	4.0	45.22	48.9	3.8	45.19	50.3	6.1	44.58
2018-01-07 10:40	3.8	44.88	48.1	4.0	44.97	48.6	3.8	44.93	50.0	6.1	44.33
2018-01-07 10:50	3.8	44.66	47.9	4.0	44.76	48.4	3.8	44.70	49.8	6.1	44.13
2018-01-07 11:00	3.8	44.70	47.6	4.0	44.80	48.1	3.8	44.76	49.5	6.1	44.18
2018-01-07 11:10	3.8	44.78	47.6	4.0	44.88	48.0	3.8	44.84	49.4	6.1	44.27
2018-01-07 11:20	3.8	44.85	47.5	4.0	44.95	47.9	3.8	44.91	49.3	6.1	44.34
2018-01-07 11:30	3.8	44.88	47.5	4.0	44.98	47.9	3.8	44.92	49.3	6.1	44.37
2018-01-07 11:40	3.8	44.91	47.6	4.0	45.02	48.1	3.8	44.94	49.3	6.1	44.40
2018-01-07 11:50	3.8	44.88	47.7	4.0	44.98	48.1	3.8	44.90	49.2	6.1	44.36
2018-01-07 12:00	3.8	44.90	47.5	4.0	44.98	48.0	3.8	44.91	49.1	6.1	44.37
2018-01-07 12:10	3.7	44.84	47.5	4.0	44.92	48.0	3.8	44.87	49.2	6.1	44.31
2018-01-07 12:20	3.8	44.87	47.6	4.0	44.96	48.0	3.8	44.91	49.2	6.1	44.35
2018-01-07 12:30	3.8	44.91	47.7	4.0	45.00	48.0	3.8	44.94	49.1	6.1	44.38
2018-01-07 12:40	3.8	44.90	47.7	4.0	45.00	47.9	3.8	44.93	49.0	6.1	44.39
2018-01-07 12:50	3.8	44.91	47.5	4.0	45.00	47.8	3.8	44.93	49.0	6.1	44.39
2018-01-07 13:00	3.8	44.91	47.4	4.0	45.00	47.9	3.8	44.95	49.1	6.1	44.40
2018-01-07 13:10	3.8	44.88	47.4	4.0	44.97	48.1	3.8	44.91	49.0	6.1	44.37
2018-01-07 13:20	3.8	44.90	47.5	4.0	44.98	47.9	3.8	44.95	49.1	6.1	44.40
2018-01-07 13:30	3.8	44.86	47.6	4.0	44.94	47.8	3.8	44.90	49.1	6.1	44.34
2018-01-07 13:40	3.8	44.88	47.6	4.0	44.96	47.7	3.8	44.91	49.0	6.1	44.35
2018-01-07 13:50	3.8	44.92	47.5	4.0	45.00	47.7	3.8	44.95	48.9	6.1	44.40
2018-01-07 14:00	3.8	44.90	47.4	4.0	44.99	47.9	3.8	44.94	49.0	6.1	44.40

Date/Time	HW1i F GPM	HW1i T °F	HW1o °F	HW2i F GPM	HW2i T °F	HW2o °F	HW3i F GPM	HW3i T °F	HW3o °F	HW4i F GPM	HW4i T °F
2018-01-07 14:10	3.8	44.90	47.3	4.0	44.98	48.0	3.8	44.94	49.0	6.1	44.40
2018-01-07 14:20	3.8	44.94	47.3	4.0	45.04	48.0	3.8	44.98	49.0	6.1	44.44
2018-01-07 14:30	3.8	44.97	47.6	4.0	45.05	47.7	3.8	44.99	49.1	6.1	44.46
2018-01-07 14:40	3.8	44.89	47.7	4.0	44.97	47.7	3.8	44.92	49.0	6.1	44.39
2018-01-07 14:50	3.8	44.90	47.6	4.0	44.99	47.8	3.8	44.96	48.9	6.1	44.41
2018-01-07 15:00	3.8	44.87	47.5	4.0	44.96	47.9	3.8	44.93	48.9	6.1	44.38
2018-01-07 15:10	3.8	44.85	47.3	4.0	44.94	48.0	3.8	44.91	48.8	6.1	44.35
2018-01-07 15:20	3.8	44.80	47.2	4.0	44.87	47.9	3.9	44.85	48.8	6.1	44.31
2018-01-07 15:30	3.8	44.78	47.1	4.0	44.85	47.7	3.8	44.84	48.9	6.1	44.29
2018-01-07 15:40	3.8	44.77	47.2	4.0	44.85	47.6	3.9	44.84	48.9	6.1	44.28
2018-01-07 15:50	3.8	44.80	47.3	4.0	44.88	47.5	3.8	44.88	49.0	6.1	44.32
2018-01-07 16:00	3.8	44.79	47.3	4.0	44.87	47.5	3.8	44.88	48.9	6.1	44.30
2018-01-07 16:10	3.8	44.77	47.4	4.0	44.85	47.5	3.8	44.85	48.9	6.1	44.27
2018-01-07 16:20	3.8	44.76	47.3	4.0	44.83	47.5	3.8	44.82	48.9	6.1	44.23
2018-01-07 16:30	3.8	44.70	47.3	4.0	44.76	47.6	3.8	44.75	48.8	6.1	44.15
2018-01-07 16:40	3.8	44.62	47.4	4.0	44.70	47.6	3.8	44.68	48.8	6.1	44.09
2018-01-07 16:50	3.8	44.94	47.4	4.0	45.02	47.6	3.8	45.02	48.8	6.1	44.42
2018-01-07 17:00	3.8	44.54	47.6	4.0	44.61	47.8	3.8	44.60	48.9	6.2	44.01
2018-01-07 17:10	3.8	44.88	47.4	4.0	44.96	47.8	3.8	44.95	48.8	6.1	44.37
2018-01-07 17:20	3.8	44.53	47.6	4.0	44.62	47.8	3.8	44.63	48.7	6.1	44.06
2018-01-07 17:30	3.8	44.81	47.4	4.0	44.89	47.6	3.8	44.88	48.6	6.1	44.29
2018-01-07 17:40	3.8	44.64	47.3	4.0	44.74	47.4	3.8	44.75	48.6	6.1	44.18
2018-01-07 17:50	3.8	44.80	47.2	4.0	44.87	47.4	3.8	44.86	48.6	6.1	44.26
2018-01-07 18:00	3.8	44.81	47.2	4.0	44.90	47.3	3.8	44.90	48.6	6.1	44.32
2018-01-07 18:10	3.8	44.66	47.2	4.0	44.70	47.3	3.8	44.67	48.6	6.1	44.06
2018-01-07 18:20	3.8	44.81	47.0	4.0	44.88	47.3	3.8	44.88	48.7	6.1	44.28
2018-01-07 18:30	3.8	44.44	47.1	4.0	44.50	47.3	3.8	44.48	48.6	6.1	43.88
2018-01-07 18:40	3.8	44.74	47.0	4.0	44.82	47.3	3.8	44.81	48.6	6.1	44.22
2018-01-07 18:50	3.8	44.38	47.0	4.0	44.46	47.4	3.8	44.48	48.6	6.1	43.91
2018-01-07 19:00	3.8	44.77	46.9	4.0	44.85	47.4	3.8	44.84	48.6	6.1	44.26
2018-01-07 19:10	3.8	44.64	46.8	4.0	44.74	47.5	3.8	44.75	48.5	6.1	44.18
2018-01-07 19:20	3.8	44.74	46.9	4.0	44.80	47.5	3.8	44.78	48.6	6.1	44.19
2018-01-07 19:30	3.8	44.80	46.9	4.0	44.89	47.7	3.8	44.88	48.6	6.1	44.28
2018-01-07 19:40	3.8	44.54	47.0	4.0	44.59	47.6	3.8	44.56	48.5	6.1	43.95
2018-01-07 19:50	3.8	44.77	46.9	4.0	44.85	47.7	3.8	44.84	48.6	6.1	44.25
2018-01-07 20:00	3.8	44.38	46.9	4.0	44.46	47.8	3.8	44.45	48.5	6.1	43.87
2018-01-07 20:10	3.8	44.76	46.8	4.0	44.84	47.6	3.8	44.83	48.7	6.1	44.25
2018-01-07 20:20	3.8	44.52	46.9	4.0	44.62	47.8	3.8	44.63	48.6	6.1	44.06
2018-01-07 20:30	3.8	44.80	46.9	4.0	44.88	47.6	3.8	44.86	48.6	6.1	44.28
2018-01-07 20:40	3.8	44.75	46.9	4.0	44.84	47.6	3.8	44.85	48.6	6.1	44.28
2018-01-07 20:50	3.8	44.71	46.9	4.0	44.77	47.5	3.8	44.76	48.6	6.1	44.14
2018-01-07 21:00	3.8	44.82	47.0	4.0	44.89	47.3	3.8	44.88	48.6	6.1	44.28
2018-01-07 21:10	3.8	44.51	47.1	4.0	44.56	47.3	3.8	44.53	48.7	6.1	43.92
2018-01-07 21:20	3.8	44.76	47.1	4.0	44.83	47.3	3.8	44.82	48.7	6.1	44.23
2018-01-07 21:30	3.8	44.37	47.2	4.0	44.44	47.3	3.8	44.43	48.6	6.1	43.86
2018-01-07 21:40	3.8	44.73	47.2	4.0	44.81	47.2	3.9	44.80	48.6	6.1	44.22
2018-01-07 21:50	3.8	44.53	47.3	4.0	44.63	47.3	3.8	44.64	48.6	6.1	44.07
2018-01-07 22:00	3.8	44.75	47.2	4.0	44.83	47.1	3.8	44.82	48.6	6.1	44.23
2018-01-07 22:10	3.8	44.73	47.4	4.0	44.83	47.4	3.8	44.83	48.7	6.1	44.26
2018-01-07 22:20	3.8	44.67	47.3	4.0	44.73	47.4	3.8	44.71	48.6	6.1	44.10

Date/Time	HW1i F GPM	HW1i T °F	HW1o °F	HW2i F GPM	HW2i T °F	HW2o °F	HW3i F GPM	HW3i T °F	HW3o °F	HW4i F GPM	HW4i T °F
2018-01-07 22:30	3.8	44.80	47.4	4.0	44.88	47.5	3.8	44.86	48.6	6.1	44.27
2018-01-07 22:40	3.8	44.76	47.4	4.0	44.82	47.6	3.8	44.80	48.6	6.1	44.22
2018-01-07 22:50	3.8	44.76	47.6	4.0	44.82	47.8	3.8	44.80	48.6	6.1	44.23
2018-01-07 23:00	3.8	44.42	47.4	4.0	44.48	47.8	3.8	44.45	48.6	6.1	43.85
2018-01-07 23:10	3.8	44.78	47.3	4.0	44.85	47.4	3.8	44.83	48.5	6.1	44.25
2018-01-07 23:20	3.8	44.42	47.3	4.0	44.51	47.5	3.8	44.50	48.5	6.1	43.94
2018-01-07 23:30	3.8	44.79	47.2	4.0	44.88	47.4	3.8	44.84	48.5	6.1	44.28
2018-01-07 23:40	3.8	44.65	47.2	4.0	44.76	47.3	3.8	44.74	48.5	6.1	44.20
2018-01-07 23:50	3.8	44.78	47.2	4.0	44.86	47.3	3.8	44.82	48.5	6.1	44.26
2018-01-08 00:00	3.7	44.87	47.0	4.0	44.95	47.2	3.8	44.91	48.5	6.1	44.35
2018-01-08 00:10	3.8	44.81	47.2	4.0	44.89	47.2	3.8	44.84	48.5	6.1	44.28
2018-01-08 00:20	3.8	44.50	47.0	4.0	44.55	47.2	3.8	44.50	48.5	6.1	43.93
2018-01-08 00:30	3.8	44.74	46.9	4.0	44.82	47.3	3.8	44.78	48.5	6.1	44.22
2018-01-08 00:40	3.8	44.72	47.0	4.0	44.79	47.3	3.8	44.77	48.4	6.1	44.21
2018-01-08 00:50	3.8	44.71	46.9	4.0	44.79	47.4	3.8	44.76	48.5	6.1	44.21
2018-01-08 01:00	3.8	44.74	46.9	4.0	44.82	47.7	3.8	44.79	48.5	6.1	44.26
2018-01-08 01:10	3.8	44.77	46.9	4.0	44.85	47.8	3.8	44.82	48.5	6.1	44.29
2018-01-08 01:20	3.8	44.79	47.1	4.0	44.87	47.9	3.8	44.84	48.7	6.1	44.30
2018-01-08 01:30	3.8	44.84	47.3	4.0	44.93	47.7	3.8	44.88	48.7	6.1	44.35
2018-01-08 01:40	3.8	44.87	47.3	4.0	44.95	47.5	3.8	44.91	48.8	6.1	44.38
2018-01-08 01:50	3.7	44.89	47.5	4.0	44.97	47.4	3.8	44.92	48.8	6.1	44.40
2018-01-08 02:00	3.8	44.90	47.7	4.0	44.97	47.3	3.8	44.92	48.8	6.1	44.38
2018-01-08 02:10	3.8	44.89	47.7	4.0	44.96	47.2	3.8	44.91	48.8	6.1	44.35
2018-01-08 02:20	3.8	44.85	47.6	4.0	44.91	47.3	3.8	44.85	48.6	6.1	44.31
2018-01-08 02:30	3.8	44.78	47.5	4.0	44.84	47.5	3.8	44.80	48.6	6.1	44.24
2018-01-08 02:40	3.7	44.76	47.3	4.0	44.82	47.7	3.8	44.77	48.6	6.1	44.23
2018-01-08 02:50	3.8	44.73	47.1	4.0	44.79	47.9	3.8	44.75	48.6	6.1	44.20
2018-01-08 03:00	3.8	44.69	47.1	4.0	44.75	47.9	3.8	44.72	48.5	6.1	44.18
2018-01-08 03:10	3.8	44.70	46.9	4.0	44.77	47.8	3.8	44.73	48.5	6.1	44.20
2018-01-08 03:20	3.8	44.72	46.9	4.0	44.79	47.6	3.8	44.76	48.6	6.1	44.23
2018-01-08 03:30	3.8	44.73	46.9	4.0	44.81	47.4	3.8	44.78	48.5	6.1	44.25
2018-01-08 03:40	3.7	44.78	46.9	4.0	44.87	47.2	3.8	44.83	48.6	6.1	44.30
2018-01-08 03:50	3.8	44.81	47.1	4.0	44.90	47.1	3.8	44.87	48.6	6.1	44.32
2018-01-08 04:00	3.8	44.83	47.3	4.0	44.91	47.1	3.8	44.88	48.7	6.1	44.33
2018-01-08 04:10	3.7	44.84	47.4	4.0	44.92	47.3	3.8	44.89	48.7	6.1	44.33
2018-01-08 04:20	3.7	44.84	47.5	4.0	44.91	47.6	3.8	44.89	48.7	6.1	44.32
2018-01-08 04:30	3.8	44.84	47.6	4.0	44.91	47.8	3.8	44.86	48.7	6.1	44.29
2018-01-08 04:40	3.8	44.81	47.7	4.0	44.87	47.8	3.8	44.83	48.7	6.1	44.24
2018-01-08 04:50	3.7	44.77	47.6	4.0	44.83	47.9	3.8	44.78	48.7	6.1	44.21
2018-01-08 05:00	3.7	44.73	47.5	4.0	44.79	47.7	3.8	44.74	48.7	6.1	44.17
2018-01-08 05:10	3.8	44.67	47.2	4.0	44.73	47.5	3.8	44.69	48.6	6.1	44.12
2018-01-08 05:20	3.8	44.68	47.2	4.0	44.74	47.4	3.8	44.70	48.5	6.1	44.15
2018-01-08 05:30	3.7	44.67	47.0	4.0	44.75	47.3	3.8	44.71	48.4	6.1	44.15
2018-01-08 05:40	3.7	44.72	46.9	4.0	44.79	47.1	3.8	44.75	48.4	6.1	44.20
2018-01-08 05:50	3.8	44.75	46.9	4.0	44.82	47.2	3.8	44.79	48.4	6.1	44.24
2018-01-08 06:00	3.8	44.77	46.9	4.0	44.85	47.6	3.8	44.82	48.5	6.1	44.27
2018-01-08 06:10	3.8	44.77	47.0	4.0	44.86	47.7	3.8	44.83	48.6	6.1	44.28
2018-01-08 06:20	3.8	44.80	47.2	4.0	44.88	47.8	3.8	44.85	48.6	6.1	44.31
2018-01-08 06:30	3.8	44.81	47.5	4.0	44.90	47.8	3.8	44.86	48.7	6.1	44.32
2018-01-08 06:40	3.8	44.83	47.6	4.0	44.90	47.7	3.8	44.88	48.7	6.1	44.33

Date/Time	HW1i F GPM	HW1i T °F	HW1o °F	HW2i F GPM	HW2i T °F	HW2o °F	HW3i F GPM	HW3i T °F	HW3o °F	HW4i F GPM	HW4i T °F
2018-01-08 06:50	3.8	44.83	47.7	4.0	44.90	47.5	3.8	44.87	48.7	6.1	44.31
2018-01-08 07:00	3.8	44.80	47.7	4.0	44.86	47.3	3.8	44.82	48.6	6.1	44.26
2018-01-08 07:10	3.8	44.76	47.6	4.0	44.82	47.2	3.8	44.78	48.7	6.1	44.22
2018-01-08 07:20	3.8	44.71	47.4	4.0	44.77	47.1	3.8	44.73	48.7	6.1	44.18
2018-01-08 07:30	3.8	44.69	47.2	4.0	44.75	47.2	3.8	44.71	48.6	6.1	44.15
2018-01-08 07:40	3.8	44.70	47.0	4.0	44.75	47.4	3.8	44.72	48.5	6.1	44.16
2018-01-08 07:50	3.8	44.71	47.0	4.0	44.77	47.7	3.8	44.73	48.5	6.1	44.17
2018-01-08 08:00	3.8	44.72	46.9	4.0	44.78	47.8	3.9	44.75	48.4	6.1	44.19
2018-01-08 08:10	4.1	44.74	46.8	4.0	44.81	47.8	4.1	44.77	48.4	6.0	44.21
2018-01-08 08:20	4.1	44.75	46.6	4.0	44.82	47.7	4.1	44.79	48.3	6.0	44.22
2018-01-08 08:30	4.1	44.73	46.7	4.0	44.81	47.5	4.1	44.77	48.2	6.0	44.22
2018-01-08 08:40	4.1	44.74	46.8	4.0	44.83	47.3	4.1	44.79	48.2	6.0	44.22
2018-01-08 08:50	4.1	44.77	47.0	4.0	44.85	47.1	4.1	44.82	48.3	6.0	44.25
2018-01-08 09:00	4.1	44.78	47.2	4.0	44.85	47.0	4.1	44.82	48.3	6.0	44.25
2018-01-08 09:10	4.1	44.80	47.4	4.0	44.87	47.2	4.1	44.84	48.4	6.0	44.27
2018-01-08 09:20	4.1	44.82	47.5	4.0	44.88	47.4	4.1	44.84	48.5	6.0	44.27
2018-01-08 09:30	4.1	44.81	47.4	4.0	44.86	47.7	4.1	44.80	48.5	6.0	44.23
2018-01-08 09:40	4.1	44.78	47.4	4.0	44.84	47.8	4.1	44.78	48.4	6.0	44.21
2018-01-08 09:50	4.1	44.74	47.2	4.0	44.80	47.8	4.1	44.75	48.4	6.0	44.17
2018-01-08 10:00	4.1	44.72	47.1	4.0	44.78	47.7	4.1	44.74	48.3	6.0	44.16
2018-01-08 10:10	4.1	44.70	47.0	4.0	44.75	47.6	4.1	44.71	48.2	6.0	44.12
2018-01-08 10:20	4.1	44.67	46.9	4.0	44.73	47.3	4.1	44.70	48.1	6.0	44.12
2018-01-08 10:30	4.1	44.68	46.8	4.0	44.75	47.1	4.1	44.72	48.1	6.0	44.15
2018-01-08 10:40	4.1	44.70	46.7	4.0	44.76	47.1	4.1	44.74	48.1	6.0	44.16
2018-01-08 10:50	4.1	44.69	46.6	4.0	44.76	47.2	4.1	44.75	48.1	6.0	44.17
2018-01-08 11:00	4.1	44.72	46.7	4.0	44.80	47.4	4.1	44.78	48.0	6.0	44.20
2018-01-08 11:10	4.1	44.73	46.6	4.0	44.80	47.5	4.1	44.78	48.0	6.0	44.21
2018-01-08 11:20	4.1	44.75	46.8	4.0	44.82	47.7	4.1	44.79	48.2	6.0	44.22
2018-01-08 11:30	4.1	44.72	46.9	4.0	44.78	47.7	4.1	44.75	48.2	6.0	44.17
2018-01-08 11:40	4.0	44.71	47.1	4.0	44.77	47.7	4.1	44.73	48.3	6.0	44.13
2018-01-08 11:50	4.1	44.64	47.3	4.0	44.70	47.5	4.1	44.66	48.4	6.0	44.06
2018-01-08 12:00	4.0	44.60	47.4	4.0	44.66	47.4	4.1	44.62	48.4	6.0	44.02
2018-01-08 12:10	4.1	44.53	47.4	4.0	44.59	47.2	4.1	44.55	48.3	6.0	43.96
2018-01-08 12:20	4.0	44.51	47.2	4.0	44.56	46.9	4.1	44.53	48.4	6.0	43.95
2018-01-08 12:30	4.1	44.46	47.0	4.0	44.52	46.9	4.1	44.49	48.2	6.0	43.91
2018-01-08 12:40	4.0	44.48	46.9	4.0	44.55	47.0	4.1	44.53	48.1	6.0	43.95
2018-01-08 12:50	4.0	44.49	46.7	4.0	44.56	47.2	4.1	44.54	48.0	6.0	43.97
2018-01-08 13:00	4.0	44.50	46.6	4.0	44.57	47.6	4.1	44.55	47.9	6.0	43.98
2018-01-08 13:10	4.0	44.50	46.5	4.0	44.56	47.7	4.1	44.55	47.8	6.0	43.97
2018-01-08 13:20	4.0	44.53	46.3	4.0	44.60	47.5	4.1	44.57	47.8	6.0	44.00
2018-01-08 13:30	4.0	44.54	46.6	4.0	44.60	47.4	4.1	44.58	48.0	6.0	44.01
2018-01-08 13:40	4.0	44.56	46.8	4.0	44.63	47.1	4.1	44.60	48.0	6.0	44.03
2018-01-08 13:50	4.0	44.59	47.2	4.0	44.66	46.9	4.1	44.63	48.2	6.0	44.05
2018-01-08 14:00	4.0	44.61	47.3	4.0	44.68	46.8	4.1	44.65	48.3	6.0	44.08
2018-01-08 14:10	4.0	44.61	47.4	4.0	44.67	46.9	4.1	44.65	48.3	6.0	44.07
2018-01-08 14:20	4.0	44.61	47.2	4.0	44.67	47.4	4.1	44.64	48.3	6.0	44.06
2018-01-08 14:30	4.0	44.62	47.1	4.0	44.68	47.5	4.1	44.63	48.3	6.0	44.05
2018-01-08 14:40	4.0	44.62	46.9	4.0	44.66	47.7	4.1	44.61	48.2	6.0	44.03
2018-01-08 14:50	4.0	44.58	46.7	4.0	44.63	47.6	4.1	44.57	48.0	6.0	43.99
2018-01-08 15:00	4.0	44.55	46.6	4.0	44.61	47.5	4.1	44.55	48.0	6.0	43.99

Date/Time	HW1i F GPM	HW1i T °F	HW1o °F	HW2i F GPM	HW2i T °F	HW2o °F	HW3i F GPM	HW3i T °F	HW3o °F	HW4i F GPM	HW4i T °F
2018-01-08 15:10	4.0	44.48	46.5	4.0	44.54	47.2	4.1	44.49	47.9	6.0	43.91
2018-01-08 15:20	4.0	44.48	46.4	4.0	44.55	47.0	4.1	44.52	47.9	6.0	43.95
2018-01-08 15:30	4.0	44.50	46.5	4.0	44.57	46.9	4.1	44.54	47.8	6.0	43.98
2018-01-08 15:40	4.0	44.50	46.7	4.0	44.56	46.8	4.1	44.54	47.9	6.0	43.98
2018-01-08 15:50	4.0	44.50	46.8	4.0	44.56	46.9	4.1	44.55	48.0	6.0	43.98
2018-01-08 16:00	4.0	44.58	47.1	4.0	44.64	47.2	4.1	44.62	48.1	6.0	44.05
2018-01-08 16:10	4.0	44.59	47.3	4.0	44.65	47.5	4.1	44.63	48.2	6.0	44.06
2018-01-08 16:20	4.0	44.57	47.4	4.0	44.63	47.7	4.1	44.61	48.2	6.0	44.05
2018-01-08 16:30	4.0	44.60	47.3	4.0	44.66	47.6	4.1	44.64	48.3	6.0	44.08
2018-01-08 16:40	4.0	44.60	47.3	4.0	44.66	47.5	4.1	44.64	48.3	6.0	44.07
2018-01-08 16:50	4.0	44.61	47.1	4.0	44.66	47.3	4.1	44.64	48.2	6.0	44.07
2018-01-08 17:00	4.0	44.57	46.9	4.0	44.62	47.1	4.1	44.59	48.1	6.0	44.00
2018-01-08 17:10	4.0	44.52	46.7	4.0	44.55	46.8	4.1	44.52	48.0	6.0	43.92
2018-01-08 17:20	4.0	44.45	46.4	4.0	44.49	46.8	4.1	44.46	48.0	6.0	43.87
2018-01-08 17:30	4.0	44.43	46.4	4.0	44.47	46.9	4.1	44.44	47.9	6.0	43.86
2018-01-08 17:40	4.0	44.41	46.4	4.0	44.45	47.3	4.1	44.43	47.7	6.0	43.85
2018-01-08 17:50	4.0	44.38	46.4	4.0	44.43	47.6	4.1	44.41	47.7	6.0	43.83
2018-01-08 18:00	4.0	44.36	46.7	4.0	44.41	47.6	4.1	44.40	47.8	6.0	43.82
2018-01-08 18:10	4.0	44.34	46.9	4.0	44.40	47.5	4.1	44.40	47.9	6.0	43.82
2018-01-08 18:20	4.0	44.37	47.2	4.0	44.43	47.2	4.1	44.42	48.1	6.0	43.84
2018-01-08 18:30	4.0	44.35	47.3	4.0	44.42	47.0	4.1	44.41	48.2	6.0	43.82
2018-01-08 18:40	4.1	44.37	47.2	4.0	44.42	46.8	4.1	44.42	48.2	6.0	43.83
2018-01-08 18:50	4.1	44.37	46.9	4.0	44.43	46.7	4.1	44.42	48.2	6.0	43.83
2018-01-08 19:00	4.1	44.40	46.6	4.0	44.45	47.0	4.1	44.44	48.0	6.0	43.85
2018-01-08 19:10	4.1	44.42	46.4	4.0	44.47	47.4	4.1	44.45	48.0	6.0	43.87
2018-01-08 19:20	4.1	44.38	46.3	4.0	44.44	47.5	4.1	44.42	47.8	6.0	43.84
2018-01-08 19:30	4.1	44.37	46.2	4.0	44.42	47.3	4.1	44.42	47.7	6.0	43.84
2018-01-08 19:40	4.1	44.37	46.4	4.0	44.42	47.1	4.1	44.41	47.7	6.0	43.83
2018-01-08 19:50	4.1	44.36	46.9	4.0	44.41	46.8	4.1	44.40	47.9	6.0	43.81
2018-01-08 20:00	4.1	44.37	47.2	4.0	44.43	46.7	4.1	44.41	48.0	6.0	43.82
2018-01-08 20:10	4.1	44.37	47.1	4.0	44.43	47.1	4.1	44.40	48.2	6.0	43.82
2018-01-08 20:20	4.1	44.37	46.9	4.0	44.42	47.4	4.1	44.40	48.1	6.0	43.83
2018-01-08 20:30	4.1	44.39	46.6	4.0	44.44	47.5	4.1	44.42	48.1	6.0	43.85
2018-01-08 20:40	4.1	44.39	46.4	4.0	44.46	47.3	4.1	44.43	47.9	6.0	43.87
2018-01-08 20:50	4.1	44.41	46.1	4.0	44.48	47.0	4.1	44.45	47.7	6.0	43.90
2018-01-08 21:00	4.1	44.38	46.2	4.0	44.45	46.7	4.1	44.42	47.6	6.0	43.86
2018-01-08 21:10	4.1	44.33	46.7	4.0	44.39	46.7	4.1	44.37	47.7	6.0	43.80
2018-01-08 21:20	4.1	44.34	47.1	4.0	44.41	46.9	4.1	44.38	47.8	6.0	43.80
2018-01-08 21:30	4.1	44.26	47.1	4.0	44.31	47.3	4.1	44.30	48.1	5.9	43.73
2018-01-08 21:40	4.1	44.30	46.9	4.0	44.36	47.5	4.1	44.34	48.1	5.9	43.77
2018-01-08 21:50	4.1	44.24	46.6	4.0	44.29	47.2	4.1	44.28	48.1	5.9	43.70
2018-01-08 22:00	4.1	44.27	46.2	4.0	44.32	46.9	4.1	44.30	47.9	5.9	43.73
2018-01-08 22:10	4.1	44.24	46.1	4.0	44.30	46.6	4.1	44.28	47.6	5.9	43.70
2018-01-08 22:20	4.1	44.27	46.2	4.0	44.32	46.9	4.1	44.31	47.6	5.9	43.73
2018-01-08 22:30	4.1	44.22	46.8	4.0	44.28	47.3	4.1	44.26	47.7	5.9	43.67
2018-01-08 22:40	4.1	44.19	47.1	4.0	44.24	47.4	4.1	44.24	48.0	5.9	43.65
2018-01-08 22:50	4.1	44.18	46.9	4.0	44.23	47.1	4.1	44.22	48.1	5.9	43.63
2018-01-08 23:00	4.1	44.14	46.5	4.0	44.20	46.7	4.1	44.18	48.0	6.0	43.58
2018-01-08 23:10	4.1	44.15	46.2	4.0	44.21	46.5	4.1	44.19	47.7	6.0	43.60
2018-01-08 23:20	4.1	44.21	46.0	4.0	44.26	47.1	4.1	44.25	47.5	6.0	43.66

Date/Time	HW1i F GPM	HW1i T °F	HW1o °F	HW2i F GPM	HW2i T °F	HW2o °F	HW3i F GPM	HW3i T °F	HW3o °F	HW4i F GPM	HW4i T °F
2018-01-08 23:30	4.1	44.15	46.7	4.0	44.19	47.4	4.1	44.19	47.6	6.0	43.60
2018-01-08 23:40	4.1	44.13	47.1	4.0	44.18	47.2	4.1	44.17	47.9	6.0	43.59
2018-01-08 23:50	4.1	44.16	46.8	4.0	44.21	46.6	4.1	44.19	48.2	6.0	43.60
2018-01-09 00:00	4.1	44.16	46.3	4.0	44.21	46.5	4.1	44.20	47.9	6.0	43.61
2018-01-09 00:10	4.1	44.16	45.9	4.0	44.22	47.3	4.1	44.20	47.6	6.0	43.61
2018-01-09 00:20	4.1	44.15	46.3	4.0	44.20	47.4	4.1	44.20	47.5	6.0	43.59
2018-01-09 00:30	4.1	44.20	46.9	4.0	44.26	46.9	4.1	44.24	47.7	6.0	43.66
2018-01-09 00:40	4.0	44.23	46.9	4.0	44.29	46.5	4.1	44.27	48.0	5.9	43.68
2018-01-09 00:50	4.0	44.16	46.5	4.0	44.22	46.7	4.1	44.21	47.9	6.0	43.62
2018-01-09 01:00	4.1	44.18	46.1	4.0	44.23	47.3	4.1	44.23	47.7	6.0	43.62
2018-01-09 01:10	4.1	44.18	45.9	4.0	44.25	47.3	4.1	44.23	47.4	6.0	43.64
2018-01-09 01:20	4.1	44.23	46.4	4.0	44.28	46.9	4.1	44.26	47.4	6.0	43.67
2018-01-09 01:30	4.1	44.28	47.1	4.0	44.34	46.5	4.1	44.32	47.7	6.0	43.72
2018-01-09 01:40	4.1	44.25	46.7	4.0	44.31	46.8	4.1	44.31	48.0	6.0	43.71
2018-01-09 01:50	4.0	44.21	46.2	4.0	44.29	47.3	4.1	44.31	47.9	6.0	43.72
2018-01-09 02:00	4.1	44.06	46.0	4.0	44.15	47.1	4.1	44.18	47.6	6.0	43.59
2018-01-09 02:10	4.1	44.02	46.6	4.0	44.10	46.5	4.1	44.11	47.4	6.0	43.52
2018-01-09 02:20	4.1	43.95	46.9	4.0	44.02	46.6	4.1	44.03	47.8	6.0	43.43
2018-01-09 02:30	4.0	43.93	46.5	4.0	43.98	47.2	4.1	43.98	48.0	6.0	43.37
2018-01-09 02:40	4.1	43.99	46.0	4.0	44.04	47.0	4.1	44.03	47.7	6.0	43.42
2018-01-09 02:50	4.1	44.02	46.1	4.0	44.08	46.5	4.1	44.07	47.4	6.0	43.44
2018-01-09 03:00	4.1	44.08	46.9	4.0	44.13	46.5	4.1	44.12	47.4	5.9	43.49
2018-01-09 03:10	4.1	44.13	46.7	4.0	44.18	47.3	4.1	44.17	48.0	6.0	43.55
2018-01-09 03:20	4.1	44.20	46.2	4.0	44.25	47.0	4.1	44.23	47.9	5.9	43.60
2018-01-09 03:30	4.1	44.27	45.9	4.0	44.31	46.5	4.1	44.30	47.5	5.9	43.68
2018-01-09 03:40	4.1	44.27	46.6	4.0	44.34	46.7	4.1	44.34	47.3	6.0	43.73
2018-01-09 03:50	4.1	44.13	46.8	4.0	44.22	47.2	4.1	44.25	47.8	5.9	43.68
2018-01-09 04:00	4.1	43.92	46.3	4.0	43.99	46.8	4.1	44.02	47.9	5.9	43.44
2018-01-09 04:10	4.0	43.95	46.0	4.0	44.01	46.5	4.1	44.01	47.6	5.9	43.39
2018-01-09 04:20	4.1	43.96	46.6	4.0	44.02	46.9	4.1	44.00	47.4	5.9	43.40
2018-01-09 04:30	4.1	44.00	46.9	4.0	44.05	47.2	4.1	44.05	47.6	6.0	43.44
2018-01-09 04:40	4.1	44.01	46.5	4.0	44.07	46.7	4.1	44.06	47.9	6.0	43.45
2018-01-09 04:50	4.0	44.08	45.9	4.0	44.14	46.3	4.1	44.13	47.7	6.0	43.51
2018-01-09 05:00	4.0	44.11	46.0	4.0	44.16	47.0	4.1	44.16	47.4	6.0	43.53
2018-01-09 05:10	4.0	44.20	46.9	4.0	44.26	47.2	4.1	44.23	47.5	6.0	43.60
2018-01-09 05:20	4.0	44.36	46.7	4.0	44.41	46.8	4.1	44.38	47.8	6.0	43.77
2018-01-09 05:30	4.1	44.21	46.1	4.0	44.32	46.6	4.1	44.32	47.9	6.0	43.75
2018-01-09 05:40	4.0	44.02	46.0	4.0	44.12	47.0	4.1	44.13	47.4	6.0	43.56
2018-01-09 05:50	4.0	43.92	46.8	4.0	44.00	47.1	4.1	44.00	47.4	6.0	43.42
2018-01-09 06:00	4.1	43.91	46.7	4.0	43.98	46.5	4.1	43.98	47.8	6.0	43.37
2018-01-09 06:10	4.0	43.92	46.2	4.0	43.98	46.5	4.1	43.98	47.9	6.0	43.35
2018-01-09 06:20	4.0	43.96	45.9	4.0	44.02	47.1	4.1	44.01	47.6	6.0	43.38
2018-01-09 06:30	4.0	43.99	46.6	4.0	44.05	47.0	4.1	44.04	47.3	6.0	43.41
2018-01-09 06:40	4.1	44.09	46.8	4.0	44.13	46.6	4.1	44.12	47.6	6.0	43.51
2018-01-09 06:50	4.0	44.16	46.4	4.0	44.22	46.7	4.1	44.20	47.9	6.0	43.59
2018-01-09 07:00	4.0	44.24	45.9	4.0	44.30	47.3	4.1	44.28	47.7	6.0	43.67
2018-01-09 07:10	4.0	44.28	46.3	4.0	44.35	46.9	4.1	44.33	47.4	6.0	43.73
2018-01-09 07:20	4.1	44.20	46.9	4.0	44.30	46.4	4.1	44.31	47.4	6.0	43.74
2018-01-09 07:30	4.0	44.07	46.4	4.0	44.16	46.8	4.1	44.18	48.0	6.0	43.60
2018-01-09 07:40	4.0	43.99	46.0	4.0	44.07	47.2	4.1	44.07	47.9	6.0	43.48

Date/Time	HW1i F GPM	HW1i T °F	HW1o °F	HW2i F GPM	HW2i T °F	HW2o °F	HW3i F GPM	HW3i T °F	HW3o °F	HW4i F GPM	HW4i T °F
2018-01-09 07:50	4.0	44.00	46.0	4.0	44.07	46.9	4.1	44.06	47.5	6.0	43.46
2018-01-09 08:00	4.0	44.05	46.7	4.0	44.11	46.5	4.1	44.09	47.4	5.9	43.50
2018-01-09 08:10	4.0	44.07	46.8	4.0	44.13	46.9	4.1	44.11	47.6	6.0	43.52
2018-01-09 08:20	4.0	44.12	46.5	4.0	44.19	47.2	4.1	44.17	48.1	6.0	43.58
2018-01-09 08:30	4.0	44.15	46.0	4.0	44.21	47.0	4.1	44.18	47.9	6.0	43.60
2018-01-09 08:40	4.0	44.20	46.1	4.0	44.26	46.7	4.1	44.23	47.6	6.0	43.66
2018-01-09 08:50	4.0	44.20	46.8	4.0	44.25	46.5	4.1	44.22	47.4	6.0	43.66
2018-01-09 09:00	4.1	44.26	46.9	4.0	44.32	47.2	4.1	44.28	47.6	6.0	43.72
2018-01-09 09:10	4.1	44.29	46.5	4.0	44.35	47.4	4.1	44.32	48.0	6.0	43.74
2018-01-09 09:20	4.0	44.27	46.1	4.0	44.34	46.9	4.1	44.31	47.9	6.0	43.73
2018-01-09 09:30	4.1	44.27	45.9	4.0	44.33	46.6	4.1	44.31	47.7	6.0	43.73
2018-01-09 09:40	4.0	44.38	46.7	4.0	44.45	46.7	4.1	44.42	47.4	6.0	43.84
2018-01-09 09:50	4.0	44.34	47.0	4.0	44.40	47.3	4.1	44.38	47.6	6.0	43.81
2018-01-09 10:00	4.0	44.35	46.7	4.0	44.44	47.2	4.1	44.41	48.0	6.0	43.84
2018-01-09 10:10	4.0	44.37	46.4	4.0	44.43	46.9	4.1	44.40	48.1	6.0	43.84
2018-01-09 10:20	4.0	44.38	46.1	4.0	44.45	46.7	4.1	44.41	47.9	6.0	43.87
2018-01-09 10:30	4.0	44.38	46.4	4.0	44.45	46.9	4.1	44.42	47.7	5.9	43.87
2018-01-09 10:40	4.0	44.38	47.0	4.0	44.46	47.4	4.1	44.41	47.6	6.0	43.88
2018-01-09 10:50	4.0	44.40	47.2	4.0	44.47	47.5	4.1	44.42	47.7	6.0	43.88
2018-01-09 11:00	4.0	44.44	47.0	4.0	44.51	47.1	4.1	44.47	48.0	6.0	43.92
2018-01-09 11:10	4.0	44.42	46.7	4.0	44.49	46.8	4.1	44.43	48.1	5.9	43.90
2018-01-09 11:20	4.0	44.45	46.4	4.0	44.53	46.7	4.1	44.48	48.1	6.0	43.93
2018-01-09 11:30	4.0	44.44	46.2	4.0	44.53	47.1	4.1	44.47	48.0	6.0	43.93
2018-01-09 11:40	4.0	44.47	46.3	4.0	44.55	47.5	4.1	44.50	47.9	6.0	43.94
2018-01-09 11:50	4.0	44.44	46.7	4.0	44.52	47.6	4.1	44.47	47.7	5.9	43.92
2018-01-09 12:00	4.0	44.41	47.2	4.0	44.49	47.4	4.1	44.45	47.7	5.9	43.88
2018-01-09 12:10	3.9	44.38	47.2	4.0	44.46	47.1	4.1	44.42	47.8	5.9	43.86
2018-01-09 12:20	3.9	44.41	47.1	4.0	44.49	46.8	4.1	44.45	47.9	5.9	43.90
2018-01-09 12:30	3.9	44.43	46.8	4.0	44.51	46.8	4.1	44.47	48.1	5.9	43.91
2018-01-09 12:40	3.9	44.47	46.6	4.0	44.55	47.1	4.1	44.50	48.2	5.9	43.94
2018-01-09 12:50	3.9	44.48	46.5	4.0	44.58	47.6	4.1	44.52	48.2	5.9	43.97
2018-01-09 13:00	3.9	44.53	46.4	4.0	44.63	47.5	4.1	44.58	48.1	5.9	44.03
2018-01-09 13:10	3.9	44.54	46.8	4.0	44.63	47.4	4.1	44.58	47.8	5.9	44.04
2018-01-09 13:20	3.9	44.55	47.2	4.0	44.65	47.2	4.1	44.59	47.8	5.9	44.06
2018-01-09 13:30	3.9	44.58	47.4	4.0	44.68	47.0	4.1	44.63	47.8	5.9	44.09
2018-01-09 13:40	3.9	44.62	47.5	4.0	44.71	46.8	4.1	44.66	47.9	5.9	44.12
2018-01-09 13:50	3.9	44.66	47.3	4.0	44.74	47.1	4.1	44.70	48.0	5.9	44.16
2018-01-09 14:00	3.9	44.66	47.2	4.0	44.74	47.3	4.1	44.70	48.1	5.9	44.16
2018-01-09 14:10	3.9	44.70	47.0	4.0	44.78	47.6	4.1	44.74	48.2	5.9	44.20
2018-01-09 14:20	3.9	44.73	46.9	4.0	44.82	47.7	4.1	44.77	48.3	5.9	44.22
2018-01-09 14:30	3.9	44.74	46.7	4.0	44.82	47.7	4.1	44.77	48.3	5.9	44.21
2018-01-09 14:40	3.9	44.74	46.8	4.0	44.81	47.5	4.1	44.75	48.3	5.9	44.18
2018-01-09 14:50	3.9	44.70	46.6	4.0	44.77	47.3	4.1	44.72	48.3	5.9	44.15
2018-01-09 15:00	3.9	44.66	46.6	4.0	44.72	47.2	4.1	44.67	48.2	5.9	44.11
2018-01-09 15:10	3.9	44.63	46.7	4.0	44.69	47.0	4.1	44.65	48.1	5.9	44.09
2018-01-09 15:20	3.9	44.61	46.9	4.0	44.68	46.9	4.1	44.65	48.0	5.9	44.09
2018-01-09 15:30	3.9	44.63	47.1	4.0	44.71	47.0	4.1	44.67	48.0	5.9	44.12
2018-01-09 15:40	3.8	44.64	47.3	4.0	44.73	47.3	4.1	44.70	47.9	5.9	44.15
2018-01-09 15:50	3.8	44.68	47.4	4.0	44.77	47.5	4.1	44.73	48.0	5.9	44.19
2018-01-09 16:00	3.9	44.70	47.5	4.0	44.78	47.6	4.1	44.76	48.0	5.9	44.20

Date/Time	HW1i F GPM	HW1i T °F	HW1o °F	HW2i F GPM	HW2i T °F	HW2o °F	HW3i F GPM	HW3i T °F	HW3o °F	HW4i F GPM	HW4i T °F
2018-01-09 16:10	3.9	44.74	47.4	4.0	44.83	47.7	4.1	44.79	48.0	5.9	44.24
2018-01-09 16:20	3.9	44.76	47.3	4.0	44.84	47.7	4.1	44.82	48.1	5.9	44.26
2018-01-09 16:30	3.9	44.79	47.2	4.0	44.88	47.5	4.1	44.84	48.2	5.9	44.29
2018-01-09 16:40	3.9	44.83	47.0	4.0	44.91	47.3	4.1	44.87	48.3	5.9	44.32
2018-01-09 16:50	3.9	44.84	47.0	4.0	44.91	47.2	4.1	44.87	48.3	5.9	44.31
2018-01-09 17:00	3.8	44.82	46.9	4.0	44.89	47.1	4.1	44.84	48.4	5.9	44.27
2018-01-09 17:10	3.9	44.77	46.8	4.0	44.83	47.1	4.1	44.78	48.4	5.8	44.22
2018-01-09 17:20	3.9	44.73	46.7	4.0	44.79	47.2	4.1	44.74	48.4	5.9	44.19
2018-01-09 17:30	3.8	44.69	46.7	4.0	44.76	47.4	4.1	44.71	48.3	5.9	44.16
2018-01-09 17:40	3.9	44.67	46.8	4.0	44.74	47.5	4.1	44.70	48.3	5.9	44.16
2018-01-09 17:50	3.9	44.68	46.9	4.0	44.77	47.7	4.1	44.74	48.2	5.9	44.20
2018-01-09 18:00	3.9	44.72	47.0	4.0	44.81	47.9	4.1	44.78	48.1	5.8	44.24
2018-01-09 18:10	3.8	44.77	47.1	4.0	44.85	47.8	4.1	44.82	48.1	5.9	44.28
2018-01-09 18:20	3.9	44.82	47.3	4.0	44.90	47.6	4.1	44.87	48.1	5.8	44.33
2018-01-09 18:30	3.9	44.84	47.4	4.0	44.92	47.4	4.1	44.89	48.0	5.9	44.35
2018-01-09 18:40	3.8	44.84	47.5	4.0	44.91	47.3	4.1	44.88	48.0	5.8	44.34
2018-01-09 18:50	3.9	44.89	47.5	4.0	44.96	47.1	4.1	44.93	48.1	5.9	44.37
2018-01-09 19:00	3.9	44.87	47.5	4.0	44.93	47.0	4.1	44.90	48.1	5.9	44.34
2018-01-09 19:10	3.9	44.86	47.3	4.0	44.92	47.2	4.1	44.89	48.3	5.8	44.32
2018-01-09 19:20	3.8	44.81	47.2	4.0	44.87	47.5	4.1	44.83	48.3	5.9	44.27
2018-01-09 19:30	3.9	44.78	47.0	4.0	44.83	47.6	4.1	44.80	48.3	5.9	44.25
2018-01-09 19:40	3.8	44.76	46.9	4.0	44.81	47.8	4.1	44.79	48.4	5.9	44.23
2018-01-09 19:50	3.8	44.75	46.8	4.0	44.82	47.8	4.1	44.78	48.4	5.9	44.23
2018-01-09 20:00	3.9	44.73	46.7	4.0	44.81	47.7	4.1	44.79	48.4	5.9	44.23
2018-01-09 20:10	3.9	44.74	46.8	4.0	44.82	47.4	4.1	44.81	48.3	5.9	44.26
2018-01-09 20:20	3.9	44.76	46.9	4.0	44.84	47.3	4.1	44.83	48.3	5.9	44.27
2018-01-09 20:30	3.8	44.81	47.1	4.0	44.88	47.2	4.1	44.87	48.2	5.9	44.31
2018-01-09 20:40	3.9	44.76	47.2	4.0	44.86	47.1	4.1	44.87	48.1	5.9	44.32
2018-01-09 20:50	3.9	44.81	47.0	4.0	44.87	47.1	4.1	44.83	48.1	5.9	44.26
2018-01-09 21:00	3.9	44.88	47.0	4.0	44.94	47.1	4.1	44.90	48.1	5.9	44.34
2018-01-09 21:10	3.9	44.48	46.9	4.0	44.53	47.1	4.1	44.48	48.2	5.9	43.93
2018-01-09 21:20	3.9	44.78	46.9	4.0	44.86	47.2	4.1	44.84	48.2	5.9	44.29
2018-01-09 21:30	3.9	44.57	46.9	4.0	44.67	47.2	4.1	44.66	48.4	5.9	44.13
2018-01-09 21:40	3.9	44.87	46.8	4.0	44.95	47.1	4.1	44.91	48.2	5.9	44.37
2018-01-09 21:50	3.9	44.91	46.8	4.0	44.99	47.1	4.1	44.96	48.3	5.9	44.43
2018-01-09 22:00	3.9	44.72	46.8	4.0	44.76	47.2	4.1	44.70	48.3	5.9	44.13
2018-01-09 22:10	3.9	44.84	46.8	4.0	44.91	47.2	4.1	44.87	48.3	5.9	44.31
2018-01-09 22:20	3.9	44.43	46.8	4.0	44.51	47.1	4.1	44.48	48.3	5.9	43.94
2018-01-09 22:30	3.9	44.83	46.8	4.0	44.91	47.2	4.1	44.88	48.3	5.9	44.34
2018-01-09 22:40	3.9	44.76	46.6	4.0	44.85	47.1	4.1	44.84	48.3	5.9	44.31
2018-01-09 22:50	3.9	44.88	46.8	4.0	44.94	47.1	4.1	44.89	48.3	5.9	44.34
2018-01-09 23:00	3.9	44.93	46.8	4.0	45.00	47.3	4.1	44.95	48.4	5.9	44.41
2018-01-09 23:10	3.9	44.56	46.9	4.0	44.62	47.2	4.1	44.56	48.3	5.9	44.00
2018-01-09 23:20	3.8	44.85	46.9	4.0	44.91	47.2	4.1	44.88	48.3	5.9	44.34
2018-01-09 23:30	3.8	44.56	46.9	4.0	44.65	47.3	4.1	44.64	48.3	5.9	44.12
2018-01-09 23:40	3.9	44.93	46.9	4.0	45.00	47.3	4.1	44.98	48.4	5.9	44.43
2018-01-09 23:50	3.9	44.91	47.0	4.0	45.00	47.3	4.1	44.98	48.3	5.9	44.46
2018-01-10 00:00	3.9	44.89	47.1	4.0	44.95	47.4	4.1	44.89	48.4	5.9	44.33
2018-01-10 00:10	3.9	44.97	47.0	4.0	45.05	47.4	4.1	45.01	48.4	5.9	44.46
2018-01-10 00:20	3.9	44.65	47.0	4.0	44.73	47.5	4.1	44.68	48.5	5.9	44.12

Date/Time	HW1i F GPM	HW1i T °F	HW1o °F	HW2i F GPM	HW2i T °F	HW2o °F	HW3i F GPM	HW3i T °F	HW3o °F	HW4i F GPM	HW4i T °F
2018-01-10 00:30	3.9	44.94	46.9	4.0	45.01	47.5	4.1	44.98	48.4	5.9	44.43
2018-01-10 00:40	3.9	44.62	47.0	4.0	44.70	47.5	4.1	44.68	48.4	5.9	44.15
2018-01-10 00:50	3.8	44.95	47.0	4.0	45.03	47.6	4.1	45.01	48.4	5.9	44.46
2018-01-10 01:00	3.9	44.83	46.9	4.0	44.94	47.7	4.1	44.92	48.5	5.9	44.39
2018-01-10 01:10	3.8	44.98	47.0	4.0	45.06	47.7	4.1	45.02	48.3	5.9	44.47
2018-01-10 01:20	3.9	45.01	46.9	4.0	45.09	47.8	4.1	45.05	48.4	5.9	44.51
2018-01-10 01:30	3.8	44.85	46.9	4.0	44.92	47.9	4.1	44.85	48.5	5.9	44.30
2018-01-10 01:40	3.9	45.05	46.9	4.0	45.14	47.8	4.1	45.10	48.4	5.9	44.56
2018-01-10 01:50	3.9	44.77	47.0	4.0	44.83	47.8	4.1	44.79	48.4	5.9	44.23
2018-01-10 02:00	3.9	44.73	47.0	4.0	44.80	47.6	4.1	44.76	48.4	5.9	44.22
2018-01-10 02:10	3.9	44.78	46.9	4.0	44.86	47.6	4.1	44.83	48.4	5.9	44.30
2018-01-10 02:20	3.9	44.85	46.9	4.0	44.95	47.6	4.1	44.91	48.4	5.9	44.38
2018-01-10 02:30	3.9	44.92	46.9	4.0	45.00	47.5	4.1	44.97	48.4	5.9	44.43
2018-01-10 02:40	3.8	44.93	47.0	4.0	45.00	47.4	4.1	44.95	48.4	5.9	44.41
2018-01-10 02:50	3.8	44.89	47.0	4.0	44.97	47.4	4.1	44.91	48.4	5.9	44.37
2018-01-10 03:00	3.9	44.84	47.1	4.0	44.91	47.4	4.1	44.87	48.5	5.9	44.32
2018-01-10 03:10	3.8	44.81	47.1	4.0	44.88	47.3	4.1	44.84	48.4	5.9	44.29
2018-01-10 03:20	3.8	44.81	47.0	4.0	44.89	47.3	4.1	44.84	48.4	5.9	44.31
2018-01-10 03:30	3.9	44.82	47.0	4.0	44.91	47.4	4.1	44.86	48.4	5.9	44.33
2018-01-10 03:40	3.9	44.84	47.1	4.0	44.94	47.4	4.1	44.90	48.4	5.9	44.37
2018-01-10 03:50	3.9	44.89	47.2	4.0	44.97	47.4	4.1	44.94	48.3	5.9	44.40
2018-01-10 04:00	3.8	44.92	47.3	4.0	45.00	47.7	4.1	44.96	48.3	5.9	44.42
2018-01-10 04:10	3.9	44.91	47.3	4.0	44.97	47.6	4.1	44.94	48.2	5.9	44.39
2018-01-10 04:20	3.8	44.84	47.3	4.0	44.92	47.7	4.1	44.87	48.3	5.9	44.33
2018-01-10 04:30	3.8	44.95	47.2	4.0	45.01	47.6	4.1	44.97	48.3	5.9	44.42
2018-01-10 04:40	3.8	45.09	47.2	4.0	45.18	47.5	4.1	45.15	48.4	5.9	44.60
2018-01-10 04:50	3.9	45.31	47.3	4.0	45.38	47.6	4.1	45.37	48.4	5.9	44.80
2018-01-10 05:00	3.8	45.34	47.5	4.0	45.43	47.8	4.1	45.36	48.6	5.9	44.83
2018-01-10 05:10	3.9	45.20	47.4	4.0	45.28	47.8	4.1	45.25	48.6	5.9	44.72
2018-01-10 05:20	3.9	45.19	47.4	4.0	45.20	47.9	4.1	45.20	48.6	5.9	44.63
2018-01-10 05:30	3.9	45.20	47.4	4.0	45.24	47.9	4.1	45.23	48.6	5.9	44.68
2018-01-10 05:40	3.9	45.20	47.5	4.0	45.30	47.8	4.1	45.27	48.6	5.9	44.73
2018-01-10 05:50	3.8	45.18	47.4	4.0	45.22	47.9	4.1	45.20	48.6	5.9	44.65
2018-01-10 06:00	3.8	45.20	47.5	4.0	45.27	47.8	4.1	45.26	48.6	5.9	44.72
2018-01-10 06:10	3.8	45.31	47.4	4.0	45.40	47.9	4.1	45.35	48.6	5.9	44.83
2018-01-10 06:20	3.8	45.53	47.5	4.0	45.58	47.9	4.1	45.55	48.7	5.9	45.05
2018-01-10 06:30	3.8	45.63	47.6	4.0	45.72	48.0	4.1	45.68	48.8	5.9	45.15
2018-01-10 06:40	3.8	45.85	47.8	4.0	45.91	48.1	4.1	45.88	48.9	5.9	45.36
2018-01-10 06:50	3.8	46.06	47.9	4.0	46.12	48.3	4.1	46.08	49.0	5.9	45.56
2018-01-10 07:00	3.8	46.24	48.1	4.0	46.32	48.5	4.1	46.27	49.2	5.9	45.77
2018-01-10 07:10	3.8	46.46	48.4	4.0	46.52	48.7	4.0	46.48	49.3	5.9	45.99
2018-01-10 07:20	3.8	46.75	48.5	4.0	46.82	48.8	4.1	46.78	49.4	5.9	46.27
2018-01-10 07:30	3.8	47.04	48.7	4.0	47.09	49.2	4.0	47.07	49.6	5.9	46.55
2018-01-10 07:40	3.8	47.30	49.0	4.0	47.39	49.4	4.0	47.33	49.8	5.9	46.82
2018-01-10 07:50	3.8	47.53	49.2	4.0	47.58	49.5	4.0	47.54	50.1	5.9	47.03
2018-01-10 08:00	3.8	47.73	49.4	4.0	47.80	49.7	4.1	47.75	50.3	5.9	47.25
2018-01-10 08:10	3.9	47.89	49.6	4.0	47.92	49.9	4.0	47.90	50.4	6.0	47.40
2018-01-10 08:20	4.1	47.98	49.6	4.0	48.07	50.0	4.0	47.99	50.6	6.1	47.51
2018-01-10 08:30	4.1	48.23	49.7	4.0	48.33	50.1	4.0	48.25	50.7	6.1	47.76
2018-01-10 08:40	4.1	48.47	50.0	4.0	48.53	50.3	4.0	48.47	50.8	6.1	47.99

Date/Time	HW1i F GPM	HW1i T °F	HW1o °F	HW2i F GPM	HW2i T °F	HW2o °F	HW3i F GPM	HW3i T °F	HW3o °F	HW4i F GPM	HW4i T °F
2018-01-10 08:50	4.1	48.70	50.1	4.0	48.77	50.5	4.0	48.70	51.0	6.1	48.23
2018-01-10 09:00	4.1	49.03	50.3	4.0	49.09	50.7	4.0	49.03	51.2	6.1	48.59
2018-01-10 09:10	4.1	49.37	50.6	4.0	49.45	51.0	4.0	49.37	51.5	6.1	48.91
2018-01-10 09:20	4.1	49.66	50.9	4.0	49.72	51.3	4.0	49.66	51.7	6.1	49.21
2018-01-10 09:30	4.1	49.91	51.2	4.0	49.99	51.5	4.0	49.91	51.9	6.1	49.46
2018-01-10 09:40	4.1	50.16	51.4	4.0	50.24	51.8	4.0	50.19	52.1	6.1	49.70
2018-01-10 09:50	4.1	50.34	51.6	4.0	50.37	52.0	4.0	50.34	52.4	6.1	49.87
2018-01-10 10:00	4.1	50.50	51.8	4.0	50.57	52.1	4.0	50.53	52.6	6.1	50.03
2018-01-10 10:10	4.1	50.75	52.0	4.0	50.82	52.3	4.0	50.77	52.7	6.1	50.30
2018-01-10 10:20	4.1	51.01	52.2	4.0	51.08	52.6	4.0	51.01	53.0	6.2	50.56
2018-01-10 10:30	4.1	51.28	52.4	4.0	51.34	52.7	4.0	51.27	53.2	6.2	50.84
2018-01-10 10:40	4.1	51.70	52.7	4.0	51.77	53.0	4.0	51.70	53.4	6.1	51.29
2018-01-10 10:50	4.1	52.14	53.0	4.0	52.19	53.4	4.0	52.13	53.6	6.2	51.71
2018-01-10 11:00	4.1	52.51	53.4	4.0	52.56	53.6	4.0	52.49	53.9	6.2	52.07
2018-01-10 11:10	4.1	52.92	53.7	4.0	52.98	54.0	4.0	52.89	54.3	6.1	52.48
2018-01-10 11:20	4.1	53.45	54.1	4.0	53.54	54.4	4.0	53.40	54.6	6.1	53.01
2018-01-10 11:30	4.1	54.01	54.7	4.0	54.09	54.8	4.0	53.95	55.0	6.1	53.58
2018-01-10 11:40	4.1	54.35	55.1	4.0	54.47	55.3	4.0	54.29	55.3	6.1	53.91
2018-01-10 11:50	4.1	54.65	55.3	4.0	54.75	55.6	4.0	54.56	55.7	6.1	54.20
2018-01-10 12:00	4.1	54.80	55.6	4.0	54.88	55.9	4.0	54.72	56.0	6.2	54.32
2018-01-10 12:10	4.1	54.96	55.8	4.0	55.03	56.1	4.0	54.87	56.2	6.1	54.50
2018-01-10 12:20	4.1	54.95	56.0	4.0	55.02	56.2	4.0	54.87	56.4	6.1	54.49
2018-01-10 12:30	4.1	54.80	56.0	4.0	54.89	56.3	4.0	54.80	56.4	6.1	54.33
2018-01-10 12:40	4.1	54.85	55.9	4.0	54.96	56.2	4.0	54.80	56.5	6.1	54.40
2018-01-10 12:50	4.1	54.91	56.0	4.0	55.00	56.2	4.0	54.86	56.5	6.1	54.48
2018-01-10 13:00	4.1	55.00	56.0	4.0	55.06	56.3	4.0	54.94	56.6	6.1	54.56
2018-01-10 13:10	4.1	55.15	56.1	4.0	55.24	56.4	4.0	55.11	56.7	6.1	54.72
2018-01-10 13:20	4.1	55.36	56.3	4.0	55.45	56.6	4.0	55.31	56.8	6.1	54.92
2018-01-10 13:30	4.1	55.49	56.4	4.0	55.53	56.8	4.0	55.40	57.0	6.1	55.02
2018-01-10 13:40	4.1	55.50	56.5	4.0	55.59	56.8	4.0	55.45	57.0	6.1	55.05
2018-01-10 13:50	4.1	55.65	56.6	4.0	55.73	56.9	4.0	55.59	57.2	6.1	55.20
2018-01-10 14:00	4.1	55.70	56.7	4.0	55.73	57.0	4.0	55.60	57.2	6.1	55.23
2018-01-10 14:10	4.1	55.70	56.7	4.0	55.79	57.0	4.0	55.65	57.3	6.1	55.24
2018-01-10 14:20	4.1	55.70	56.8	4.0	55.74	57.1	4.0	55.62	57.3	6.1	55.23
2018-01-10 14:30	4.1	55.68	56.8	4.0	55.70	57.2	4.0	55.60	57.3	6.1	55.23
2018-01-10 14:40	4.1	55.67	56.8	4.0	55.70	57.2	4.0	55.60	57.4	6.1	55.22
2018-01-10 14:50	4.1	55.60	56.8	4.0	55.70	57.1	4.0	55.58	57.4	6.1	55.20
2018-01-10 15:00	4.1	55.65	56.8	4.0	55.70	57.1	4.0	55.60	57.5	6.1	55.23
2018-01-10 15:10	4.1	55.73	56.8	4.0	55.78	57.2	4.0	55.68	57.5	6.1	55.27
2018-01-10 15:20	4.1	55.80	56.8	4.0	55.88	57.1	4.0	55.74	57.5	6.1	55.35
2018-01-10 15:30	4.1	55.89	56.9	4.0	55.94	57.3	4.0	55.86	57.6	6.1	55.48
2018-01-10 15:40	4.1	55.98	57.0	4.0	56.02	57.4	4.0	55.90	57.6	6.1	55.56
2018-01-10 15:50	4.1	56.00	57.1	4.0	56.06	57.4	4.0	55.91	57.7	6.1	55.62
2018-01-10 16:00	4.1	56.00	57.2	4.0	56.05	57.5	4.0	55.91	57.8	6.1	55.62
2018-01-10 16:10	4.1	56.00	57.2	4.0	56.02	57.5	4.0	55.92	57.7	6.1	55.60
2018-01-10 16:20	4.1	55.94	57.1	4.0	55.98	57.5	4.0	55.90	57.7	6.1	55.53
2018-01-10 16:30	4.1	55.90	57.1	4.0	55.90	57.5	4.0	55.90	57.8	6.1	55.43
2018-01-10 16:40	4.1	55.84	57.1	4.0	55.90	57.5	4.0	55.82	57.7	6.1	55.42
2018-01-10 16:50	4.1	55.81	57.1	4.0	55.90	57.4	4.0	55.80	57.7	6.1	55.42
2018-01-10 17:00	4.1	55.83	57.1	4.0	55.90	57.4	4.0	55.80	57.7	6.1	55.40

Date/Time	HW1i F GPM	HW1i T °F	HW1o °F	HW2i F GPM	HW2i T °F	HW2o °F	HW3i F GPM	HW3i T °F	HW3o °F	HW4i F GPM	HW4i T °F
2018-01-10 17:10	4.1	55.80	57.1	4.0	55.90	57.4	4.0	55.80	57.7	6.1	55.34
2018-01-10 17:20	4.1	55.86	57.0	4.0	55.90	57.4	4.0	55.83	57.7	6.1	55.42
2018-01-10 17:30	4.1	55.90	57.0	4.0	55.94	57.5	4.0	55.90	57.7	6.1	55.48
2018-01-10 17:40	4.1	55.87	57.1	4.0	55.93	57.5	4.0	55.86	57.7	6.1	55.46
2018-01-10 17:50	4.1	55.80	57.1	4.0	55.88	57.5	4.0	55.75	57.7	6.1	55.34
2018-01-10 18:00	4.1	55.80	57.0	4.0	55.90	57.4	4.0	55.78	57.7	6.1	55.36
2018-01-10 18:10	4.1	55.83	57.0	4.0	55.91	57.4	4.0	55.83	57.8	6.1	55.43
2018-01-10 18:20	4.1	56.00	57.1	4.0	56.03	57.5	4.0	55.96	57.8	6.1	55.58
2018-01-10 18:30	4.1	55.99	57.2	4.0	56.03	57.6	4.0	55.94	57.8	6.1	55.57
2018-01-10 18:40	4.1	55.91	57.1	4.0	55.94	57.5	4.0	55.90	57.8	6.1	55.49
2018-01-10 18:50	4.1	55.90	57.1	4.0	55.93	57.5	4.0	55.89	57.8	6.1	55.46
2018-01-10 19:00	4.1	56.01	57.2	4.0	56.07	57.5	4.0	55.98	57.8	6.1	55.60
2018-01-10 19:10	4.1	56.08	57.2	4.0	56.10	57.6	4.0	56.00	57.9	6.1	55.63
2018-01-10 19:20	4.1	56.10	57.3	4.0	56.13	57.6	4.0	56.03	57.9	6.1	55.66
2018-01-10 19:30	4.1	56.16	57.3	4.0	56.22	57.7	4.0	56.15	57.9	6.1	55.75
2018-01-10 19:40	4.1	56.20	57.4	4.0	56.21	57.8	4.0	56.20	58.0	6.1	55.77
2018-01-10 19:50	4.1	56.25	57.4	4.0	56.28	57.8	4.0	56.20	58.1	6.1	55.84
2018-01-10 20:00	4.1	56.28	57.5	4.0	56.30	57.8	4.0	56.20	58.1	6.1	55.84
2018-01-10 20:10	4.1	56.29	57.5	4.0	56.31	57.8	4.0	56.23	58.1	6.1	55.87
2018-01-10 20:20	4.1	56.38	57.5	4.0	56.40	57.9	4.0	56.30	58.2	6.1	55.92
2018-01-10 20:30	4.1	56.34	57.5	4.0	56.40	57.9	4.0	56.30	58.2	6.1	55.92
2018-01-10 20:40	4.1	56.40	57.5	4.0	56.43	58.0	4.0	56.34	58.2	6.1	55.93
2018-01-10 20:50	4.1	56.39	57.6	4.0	56.42	57.9	4.0	56.32	58.3	6.1	55.93
2018-01-10 21:00	4.1	56.13	57.6	4.0	56.19	57.9	4.0	56.09	58.2	6.1	55.70
2018-01-10 21:10	4.1	56.00	57.4	4.0	56.07	57.8	4.0	56.00	58.2	6.1	55.62
2018-01-10 21:20	4.1	56.08	57.3	4.0	56.14	57.7	4.0	56.04	58.1	6.1	55.65
2018-01-10 21:30	4.1	56.12	57.4	4.0	56.20	57.7	4.0	56.12	58.0	6.1	55.72
2018-01-10 21:40	4.1	56.20	57.5	4.0	56.23	57.8	4.0	56.20	58.1	6.1	55.77
2018-01-10 21:50	4.1	56.33	57.5	4.0	56.38	57.8	4.0	56.30	58.1	6.1	55.91
2018-01-10 22:00	4.1	56.40	57.6	4.0	56.49	57.9	4.0	56.40	58.2	6.1	55.98
2018-01-10 22:10	4.1	56.40	57.6	4.0	56.40	58.0	4.0	56.31	58.2	6.1	55.92
2018-01-10 22:20	4.1	56.40	57.6	4.0	56.44	58.0	4.0	56.35	58.3	6.1	55.95
2018-01-10 22:30	4.1	56.57	57.7	4.0	56.61	58.0	4.0	56.55	58.3	6.1	56.18
2018-01-10 22:40	4.1	56.61	57.8	4.0	56.68	58.1	4.0	56.60	58.3	6.1	56.23
2018-01-10 22:50	4.1	56.66	57.9	4.0	56.71	58.2	4.0	56.62	58.4	6.1	56.23
2018-01-10 23:00	4.1	56.70	57.9	4.0	56.78	58.2	4.0	56.69	58.5	6.1	56.31
2018-01-10 23:10	4.1	56.80	57.9	4.0	56.84	58.2	4.0	56.78	58.6	6.1	56.37
2018-01-10 23:20	4.1	56.91	58.0	4.0	56.96	58.3	4.0	56.87	58.6	6.1	56.49
2018-01-10 23:30	4.1	56.99	58.1	4.0	57.03	58.5	4.0	56.94	58.7	6.1	56.57
2018-01-10 23:40	4.1	57.10	58.2	4.0	57.10	58.5	4.0	57.01	58.8	6.1	56.63
2018-01-10 23:50	4.1	57.10	58.2	4.0	57.16	58.5	4.0	57.08	58.8	6.1	56.67
2018-01-11 00:00	4.1	57.13	58.3	4.0	57.20	58.6	3.9	57.10	58.8	6.1	56.70
2018-01-11 00:10	4.1	57.16	58.3	4.0	57.23	58.7	3.9	57.11	58.9	6.1	56.74
2018-01-11 00:20	4.1	57.12	58.4	4.0	57.20	58.7	4.0	57.10	59.0	6.1	56.73
2018-01-11 00:30	4.1	57.20	58.3	4.0	57.29	58.7	4.0	57.13	59.0	6.1	56.78
2018-01-11 00:40	4.1	57.20	58.4	4.0	57.30	58.7	4.0	57.17	59.0	6.1	56.81
2018-01-11 00:50	4.1	57.20	58.4	4.0	57.30	58.8	4.0	57.17	59.0	6.1	56.80
2018-01-11 01:00	4.1	57.20	58.4	4.0	57.29	58.7	4.0	57.16	59.0	6.1	56.80
2018-01-11 01:10	4.1	57.20	58.4	4.0	57.30	58.7	4.0	57.19	59.0	6.1	56.83
2018-01-11 01:20	4.1	57.20	58.4	4.0	57.30	58.8	4.0	57.20	59.1	6.1	56.82

Date/Time	HW1i F GPM	HW1i T °F	HW1o °F	HW2i F GPM	HW2i T °F	HW2o °F	HW3i F GPM	HW3i T °F	HW3o °F	HW4i F GPM	HW4i T °F
2018-01-11 01:30	4.1	57.17	58.5	4.0	57.26	58.8	4.0	57.13	59.1	6.1	56.78
2018-01-11 01:40	4.1	57.20	58.4	4.0	57.29	58.7	4.0	57.15	59.1	6.1	56.81
2018-01-11 01:50	4.1	57.18	58.4	4.0	57.27	58.8	4.0	57.15	59.0	6.1	56.79
2018-01-11 02:00	4.1	57.34	58.4	4.0	57.40	58.8	4.0	57.33	59.1	6.1	56.92
2018-01-11 02:10	4.1	57.49	58.6	4.0	57.56	59.0	4.0	57.47	59.1	6.1	57.09
2018-01-11 02:20	4.1	57.59	58.7	4.0	57.64	59.1	4.0	57.56	59.3	6.1	57.18
2018-01-11 02:30	4.1	57.70	58.8	4.0	57.74	59.1	4.0	57.68	59.3	6.1	57.31
2018-01-11 02:40	4.1	57.79	58.8	4.0	57.88	59.2	4.0	57.78	59.4	6.1	57.38
2018-01-11 02:50	4.1	57.80	58.9	4.0	57.90	59.3	4.0	57.80	59.5	6.1	57.42
2018-01-11 03:00	4.1	57.84	59.0	4.0	57.90	59.3	4.0	57.81	59.6	6.1	57.45
2018-01-11 03:10	4.1	57.90	59.0	4.0	57.99	59.3	4.0	57.90	59.6	6.1	57.52
2018-01-11 03:20	4.1	57.91	59.0	4.0	57.94	59.4	4.0	57.86	59.6	6.1	57.52
2018-01-11 03:30	4.1	58.00	59.2	4.0	58.06	59.3	4.0	57.99	59.7	6.1	57.63
2018-01-11 03:40	4.1	58.00	59.1	4.0	58.10	59.4	4.0	58.00	59.7	6.1	57.63
2018-01-11 03:50	4.1	58.05	59.2	4.0	58.14	59.5	4.0	58.04	59.7	6.1	57.67
2018-01-11 04:00	4.1	58.16	59.2	4.0	58.20	59.5	4.0	58.15	59.8	6.1	57.78
2018-01-11 04:10	4.1	58.23	59.3	4.0	58.27	59.6	4.0	58.20	59.9	6.1	57.84
2018-01-11 04:20	4.1	58.27	59.4	4.0	58.32	59.7	4.0	58.25	60.0	6.1	57.89
2018-01-11 04:30	4.1	58.37	59.5	4.0	58.40	59.8	4.0	58.30	60.0	6.2	57.92
2018-01-11 04:40	4.1	58.35	59.5	4.0	58.40	59.8	4.0	58.30	60.0	6.2	57.92
2018-01-11 04:50	4.1	58.38	59.5	4.0	58.40	59.8	4.0	58.33	60.1	6.2	57.94
2018-01-11 05:00	4.1	58.43	59.5	4.0	58.48	59.8	4.0	58.40	60.1	6.1	58.02
2018-01-11 05:10	4.1	58.41	59.6	4.0	58.47	59.9	4.0	58.39	60.1	6.2	58.01
2018-01-11 05:20	4.1	58.49	59.5	4.0	58.55	59.9	4.0	58.46	60.1	6.2	58.09
2018-01-11 05:30	4.1	58.50	59.6	4.0	58.58	59.9	4.0	58.49	60.1	6.1	58.11
2018-01-11 05:40	4.1	58.50	59.6	4.0	58.60	59.9	4.0	58.50	60.2	6.1	58.13
2018-01-11 05:50	4.1	58.50	59.7	4.0	58.60	60.0	4.0	58.50	60.2	6.1	58.13
2018-01-11 06:00	4.1	58.50	59.6	4.0	58.60	60.0	4.0	58.50	60.2	6.1	58.13
2018-01-11 06:10	4.1	58.57	59.7	4.0	58.60	60.0	4.0	58.52	60.3	6.1	58.17
2018-01-11 06:20	4.1	58.58	59.7	4.0	58.60	60.0	4.0	58.52	60.3	6.1	58.18
2018-01-11 06:30	4.1	58.59	59.7	4.0	58.60	60.1	4.0	58.52	60.3	6.1	58.17
2018-01-11 06:40	4.1	58.60	59.7	4.0	58.60	60.0	4.0	58.56	60.4	6.1	58.21
2018-01-11 06:50	4.1	58.60	59.8	4.0	58.63	60.1	4.0	58.59	60.4	6.1	58.23
2018-01-11 07:00	4.1	58.60	59.7	4.0	58.69	60.1	4.0	58.60	60.3	6.2	58.23
2018-01-11 07:10	4.1	58.63	59.8	4.0	58.66	60.1	4.0	58.61	60.4	6.2	58.22
2018-01-11 07:20	4.1	58.70	59.8	4.0	58.71	60.1	4.0	58.67	60.4	6.2	58.25
2018-01-11 07:30	4.1	58.70	59.8	4.0	58.70	60.2	4.0	58.63	60.4	6.2	58.23
2018-01-11 07:40	4.1	58.70	59.8	4.0	58.70	60.2	4.0	58.66	60.4	6.2	58.23
2018-01-11 07:50	4.1	58.70	59.8	4.0	58.70	60.1	4.0	58.67	60.4	6.2	58.23
2018-01-11 08:00	4.1	58.74	59.8	4.0	58.77	60.2	4.0	58.70	60.5	6.2	58.31
2018-01-11 08:10	4.1	58.81	59.9	4.0	58.88	60.2	4.0	58.79	60.5	6.2	58.42
2018-01-11 08:20	4.1	58.96	59.9	4.0	58.99	60.3	4.0	58.91	60.5	6.2	58.58
2018-01-11 08:30	4.1	59.04	60.0	4.0	59.10	60.4	4.0	59.00	60.6	6.2	58.63
2018-01-11 08:40	4.1	59.10	60.1	4.0	59.11	60.4	4.0	59.07	60.7	6.2	58.66
2018-01-11 08:50	4.1	59.11	60.2	4.0	59.20	60.5	4.0	59.10	60.8	6.2	58.72
2018-01-11 09:00	4.1	59.18	60.2	4.0	59.26	60.6	4.0	59.13	60.8	6.2	58.78
2018-01-11 09:10	4.1	59.30	60.3	4.0	59.35	60.6	4.0	59.28	60.8	6.2	58.91
2018-01-11 09:20	4.0	59.38	60.4	4.0	59.42	60.7	4.0	59.33	60.9	6.2	58.95
2018-01-11 09:30	4.1	59.46	60.5	4.0	59.50	60.7	4.0	59.40	61.0	6.2	59.02
2018-01-11 09:40	4.1	59.50	60.5	4.0	59.50	60.8	4.0	59.40	61.0	6.2	59.02

Date/Time	HW1i F GPM	HW1i T °F	HW1o °F	HW2i F GPM	HW2i T °F	HW2o °F	HW3i F GPM	HW3i T °F	HW3o °F	HW4i F GPM	HW4i T °F
2018-01-11 09:50	4.0	59.40	60.5	4.0	59.45	60.8	4.0	59.35	61.0	6.2	58.98
2018-01-11 10:00	4.0	59.39	60.5	4.0	59.43	60.8	4.0	59.31	61.1	6.2	58.96
2018-01-11 10:10	4.0	59.49	60.5	4.0	59.55	60.8	4.0	59.44	61.1	6.2	59.08
2018-01-11 10:20	4.0	59.62	60.6	4.0	59.68	60.8	4.0	59.55	61.1	6.2	59.21
2018-01-11 10:30	4.0	59.80	60.7	4.0	59.88	61.0	4.0	59.72	61.2	6.2	59.41
2018-01-11 10:40	4.0	59.81	60.7	3.9	59.90	61.1	4.0	59.75	61.3	6.2	59.42
2018-01-11 10:50	4.0	59.99	60.8	4.0	60.04	61.2	4.0	59.92	61.4	6.2	59.60
2018-01-11 11:00	4.0	60.09	61.0	4.0	60.16	61.3	4.0	60.01	61.5	6.2	59.64
2018-01-11 11:10	4.0	60.15	61.0	4.0	60.18	61.3	4.0	60.08	61.5	6.2	59.71
2018-01-11 11:20	4.0	60.15	61.1	4.0	60.20	61.4	4.0	60.07	61.6	6.2	59.70
2018-01-11 11:30	4.0	60.20	61.2	4.0	60.28	61.5	4.0	60.19	61.7	6.2	59.82
2018-01-11 11:40	4.0	60.19	61.2	3.9	60.23	61.5	4.0	60.14	61.7	6.2	59.77
2018-01-11 11:50	4.0	60.33	61.2	4.0	60.39	61.6	4.0	60.27	61.7	6.2	59.94
2018-01-11 12:00	4.0	60.40	61.3	4.0	60.45	61.6	4.0	60.31	61.9	6.2	59.99
2018-01-11 12:10	4.0	60.27	61.4	3.9	60.34	61.7	4.0	60.22	61.9	6.2	59.89
2018-01-11 12:20	4.0	60.14	61.3	4.0	60.17	61.6	4.0	60.08	61.8	6.2	59.70
2018-01-11 12:30	4.0	60.04	61.2	4.0	60.08	61.6	4.0	59.97	61.8	6.2	59.62
2018-01-11 12:40	4.0	59.87	61.1	4.0	59.91	61.5	4.0	59.80	61.8	6.2	59.49
2018-01-11 12:50	4.0	59.74	61.0	4.0	59.78	61.4	4.0	59.68	61.6	6.2	59.33
2018-01-11 13:00	4.0	59.51	60.9	4.0	59.56	61.2	4.0	59.45	61.5	6.2	59.11
2018-01-11 13:10	4.0	59.28	60.7	3.9	59.33	61.1	4.0	59.24	61.4	6.2	58.91
2018-01-11 13:20	4.0	59.26	60.5	4.0	59.30	61.0	4.0	59.20	61.3	6.2	58.88
2018-01-11 13:30	4.0	59.10	60.5	4.0	59.16	60.9	4.0	59.06	61.2	6.2	58.68
2018-01-11 13:40	4.0	58.94	60.3	4.0	58.97	60.8	4.0	58.91	61.2	6.2	58.56
2018-01-11 13:50	4.0	58.88	60.3	4.0	58.91	60.7	4.0	58.82	61.0	6.2	58.52
2018-01-11 14:00	4.0	58.87	60.2	4.0	58.90	60.6	4.0	58.80	61.0	6.2	58.52
2018-01-11 14:10	4.0	58.81	60.2	4.0	58.89	60.6	4.0	58.79	60.9	6.2	58.45
2018-01-11 14:20	4.0	58.95	60.1	4.0	58.97	60.5	4.0	58.91	60.9	6.2	58.59
2018-01-11 14:30	4.0	59.00	60.2	4.0	59.00	60.6	4.0	58.90	60.9	6.2	58.62
2018-01-11 14:40	4.0	58.94	60.2	4.0	58.99	60.6	4.0	58.90	60.9	6.2	58.56
2018-01-11 14:50	4.0	58.90	60.2	4.0	58.91	60.6	4.0	58.85	60.9	6.2	58.52
2018-01-11 15:00	4.0	58.81	60.1	4.0	58.88	60.5	4.0	58.77	60.9	6.2	58.45
2018-01-11 15:10	4.0	58.75	60.1	4.0	58.79	60.5	4.0	58.69	60.8	6.2	58.35
2018-01-11 15:20	4.0	58.63	60.0	4.0	58.67	60.4	4.0	58.58	60.8	6.2	58.23
2018-01-11 15:30	4.0	54.96	59.6	4.0	54.90	60.1	4.0	54.77	60.4	6.2	54.24
2018-01-11 15:40	4.0	52.16	57.2	4.0	52.17	58.2	4.0	52.13	59.1	6.2	51.62
2018-01-11 15:50	4.0	50.68	55.0	4.0	50.70	56.0	4.0	50.67	57.4	6.2	50.10
2018-01-11 16:00	4.0	49.30	53.5	4.0	49.32	54.6	4.0	49.28	56.0	6.2	48.72
2018-01-11 16:10	4.0	48.32	52.4	4.0	48.37	53.3	4.0	48.32	54.7	6.2	47.75
2018-01-11 16:20	4.1	47.26	51.3	4.0	47.30	52.3	4.0	47.26	53.7	6.2	46.67
2018-01-11 16:30	4.1	46.09	50.3	4.0	46.14	51.4	4.0	46.10	52.7	6.2	45.52
2018-01-11 16:40	4.1	45.26	49.4	4.0	45.32	50.4	4.0	45.28	51.8	6.2	44.68
2018-01-11 16:50	4.1	44.76	48.6	4.0	44.84	49.6	4.1	44.82	51.0	6.2	44.24
2018-01-11 17:00	4.1	45.01	47.9	4.0	45.04	49.0	4.1	45.00	50.4	6.2	44.39
2018-01-11 17:10	4.1	44.82	48.3	4.0	44.88	48.7	4.1	44.88	50.1	6.2	44.28
2018-01-11 17:20	4.1	45.03	48.5	4.0	45.13	48.9	4.1	45.16	49.9	6.2	44.60
2018-01-11 17:30	4.1	44.90	47.9	4.0	44.91	49.0	4.1	44.87	49.8	6.2	44.20
2018-01-11 17:40	4.1	44.16	47.3	4.0	44.21	48.7	4.1	44.20	49.7	6.2	43.60
2018-01-11 17:50	4.1	44.33	46.9	4.0	44.44	48.2	4.1	44.47	49.5	6.2	43.88
2018-01-11 18:00	4.1	44.51	47.0	4.0	44.58	47.8	4.1	44.59	49.1	6.2	43.95

Date/Time	HW1i F GPM	HW1i T °F	HW1o °F	HW2i F GPM	HW2i T °F	HW2o °F	HW3i F GPM	HW3i T °F	HW3o °F	HW4i F GPM	HW4i T °F
2018-01-11 18:10	4.1	44.25	47.1	4.0	44.27	47.5	4.1	44.22	48.9	6.1	43.53
2018-01-11 18:20	4.1	43.77	47.3	4.0	43.84	47.3	4.1	43.84	48.7	6.1	43.21
2018-01-11 18:30	4.1	43.80	47.3	4.0	43.89	47.2	4.1	43.92	48.6	6.1	43.30
2018-01-11 18:40	4.1	43.91	47.2	4.0	43.99	47.1	4.1	44.00	48.5	6.1	43.37
2018-01-11 18:50	4.1	43.93	47.0	4.0	44.02	47.0	4.1	44.02	48.4	6.1	43.40
2018-01-11 19:00	4.1	43.94	46.9	4.0	44.02	47.0	4.1	44.03	48.3	6.1	43.38
2018-01-11 19:10	4.1	43.89	46.7	4.0	43.96	47.3	4.1	43.97	48.1	6.1	43.30
2018-01-11 19:20	4.1	43.81	46.4	4.0	43.87	47.6	4.1	43.88	47.9	6.2	43.21
2018-01-11 19:30	4.1	43.73	46.1	4.0	43.79	47.6	4.1	43.81	48.2	6.1	43.14
2018-01-11 19:40	4.1	43.69	46.1	4.0	43.73	47.2	4.1	43.76	48.5	6.1	43.06
2018-01-11 19:50	4.1	43.76	46.8	4.0	43.80	46.7	4.1	43.81	48.4	6.1	43.10
2018-01-11 20:00	4.1	44.12	46.4	4.0	44.17	47.2	4.1	44.18	47.9	6.1	43.45
2018-01-11 20:10	4.1	43.43	45.7	4.0	43.57	47.1	4.1	43.66	47.9	6.1	43.04
2018-01-11 20:20	4.1	42.95	46.4	4.0	43.01	46.6	4.1	43.02	48.2	6.1	42.31
2018-01-11 20:30	4.1	43.11	46.2	4.0	43.17	46.9	4.1	43.18	47.7	6.1	42.46
2018-01-11 20:40	4.1	43.40	45.5	4.0	43.45	46.7	4.1	43.45	47.6	6.1	42.72
2018-01-11 20:50	4.1	43.76	46.5	4.0	43.80	46.3	4.1	43.80	47.9	6.1	43.07
2018-01-11 21:00	4.1	43.35	46.0	4.1	43.48	46.9	4.1	43.58	47.6	6.1	42.95
2018-01-11 21:10	4.1	42.69	45.8	4.1	42.73	46.4	4.1	42.76	47.4	6.1	42.02
2018-01-11 21:20	4.1	44.48	46.1	4.0	44.58	46.4	4.1	44.59	47.8	6.1	43.90
2018-01-11 21:30	4.1	42.60	46.4	4.1	42.66	46.9	4.1	42.70	47.7	6.1	41.98
2018-01-11 21:40	4.1	44.49	46.0	4.0	44.59	46.8	4.1	44.60	47.7	6.1	43.93
2018-01-11 21:50	4.1	43.37	46.7	4.1	43.39	47.0	4.1	43.40	47.8	6.1	42.64
2018-01-11 22:00	4.1	44.13	46.1	4.0	44.23	46.6	4.1	44.29	48.0	6.1	43.62
2018-01-11 22:10	4.1	42.64	45.9	4.1	42.70	46.8	4.1	42.72	47.6	6.1	41.96
2018-01-11 22:20	4.1	44.44	45.7	4.0	44.54	46.5	4.1	44.56	48.0	6.1	43.88
2018-01-11 22:30	4.1	42.63	46.4	4.1	42.64	46.9	4.1	42.68	47.8	6.1	41.91
2018-01-11 22:40	4.1	42.92	45.7	4.1	42.95	46.5	4.1	42.96	47.7	6.1	42.20
2018-01-11 22:50	4.1	43.06	44.8	4.0	43.20	46.2	4.1	43.28	47.4	6.1	42.60
2018-01-11 23:00	4.1	41.87	45.4	4.1	41.92	46.0	4.1	41.97	47.1	6.1	41.22
2018-01-11 23:10	4.1	42.48	44.9	4.1	42.52	45.7	4.1	42.56	46.7	6.1	41.79
2018-01-11 23:20	4.1	43.13	45.4	4.1	43.16	46.3	4.1	43.17	47.2	6.1	42.41
2018-01-11 23:30	4.1	42.28	44.9	4.1	42.43	45.5	4.1	42.56	46.8	6.1	41.92
2018-01-11 23:40	4.1	41.99	45.3	4.1	42.03	45.6	4.1	42.05	46.8	6.1	41.24
2018-01-11 23:50	4.1	42.60	45.1	4.1	42.65	45.4	4.1	42.69	46.7	6.1	41.91
2018-01-12 00:00	4.1	42.95	44.5	4.1	43.03	46.1	4.1	43.12	46.8	6.1	42.39
2018-01-12 00:10	4.1	42.01	45.1	4.1	42.06	45.5	4.1	42.16	46.8	6.1	41.41
2018-01-12 00:20	4.1	43.40	44.9	4.0	43.44	45.6	4.1	43.51	46.7	6.1	42.80
2018-01-12 00:30	4.1	43.57	45.6	4.1	43.62	46.1	4.1	43.68	47.2	6.1	42.94
2018-01-12 00:40	4.1	43.48	45.7	4.1	43.50	46.3	4.1	43.51	47.3	6.2	42.72
2018-01-12 00:50	4.1	42.40	45.1	4.1	42.51	46.6	4.1	42.65	47.3	6.1	41.96
2018-01-12 01:00	4.1	42.34	45.2	4.1	42.38	45.7	4.1	42.42	47.2	6.2	41.62
2018-01-12 01:10	4.1	43.38	44.9	4.1	43.43	45.6	4.1	43.51	46.8	6.2	42.79
2018-01-12 01:20	4.1	43.67	45.6	4.1	43.74	46.0	4.0	43.77	47.1	6.2	43.05
2018-01-12 01:30	4.1	43.71	45.8	4.1	43.79	46.4	4.0	43.84	47.3	6.2	43.12
2018-01-12 01:40	4.1	43.57	45.8	4.1	43.63	46.6	4.0	43.66	47.4	6.2	42.96
2018-01-12 01:50	4.1	42.36	45.9	4.1	42.41	46.4	4.0	42.44	47.6	6.2	41.65
2018-01-12 02:00	4.1	42.80	45.5	4.1	42.85	45.6	4.0	42.88	47.3	6.2	42.11
2018-01-12 02:10	4.1	42.69	44.6	4.1	42.81	45.8	4.0	42.91	46.9	6.2	42.23
2018-01-12 02:20	4.1	42.76	45.2	4.1	42.79	45.7	4.0	42.84	47.0	6.2	42.12

Date/Time	HW1i F GPM	HW1i T °F	HW1o °F	HW2i F GPM	HW2i T °F	HW2o °F	HW3i F GPM	HW3i T °F	HW3o °F	HW4i F GPM	HW4i T °F
2018-01-12 02:30	4.1	43.08	45.2	4.1	43.14	46.0	4.0	43.18	46.8	6.2	42.44
2018-01-12 02:40	4.1	43.18	45.3	4.1	43.24	45.9	4.0	43.28	47.1	6.2	42.57
2018-01-12 02:50	4.1	43.23	45.7	4.1	43.30	46.0	4.0	43.35	47.2	6.2	42.62
2018-01-12 03:00	4.1	43.34	45.2	4.1	43.41	46.1	4.0	43.46	47.0	6.2	42.76
2018-01-12 03:10	4.1	42.83	45.5	4.1	42.91	46.0	4.0	42.96	47.2	6.2	42.28
2018-01-12 03:20	4.1	42.95	45.4	4.1	43.00	46.1	4.0	43.02	47.3	6.2	42.29
2018-01-12 03:30	4.1	43.18	45.0	4.1	43.23	46.0	4.0	43.29	47.0	6.2	42.58
2018-01-12 03:40	4.1	43.06	45.3	4.1	43.11	45.9	4.0	43.16	47.1	6.2	42.43
2018-01-12 03:50	4.1	42.87	45.5	4.1	42.96	46.2	4.0	43.02	46.9	6.2	42.30
2018-01-12 04:00	4.1	42.35	44.9	4.1	42.45	45.6	4.0	42.55	46.8	6.2	41.88
2018-01-12 04:10	4.1	42.77	45.2	4.1	42.81	45.8	4.0	42.84	47.0	6.2	42.08
2018-01-12 04:20	4.1	43.01	45.2	4.1	43.07	45.9	4.0	43.12	46.8	6.2	42.40
2018-01-12 04:30	4.1	43.18	45.0	4.1	43.24	45.7	4.0	43.30	46.8	6.2	42.57
2018-01-12 04:40	4.1	42.98	45.3	4.1	43.05	46.1	4.0	43.10	47.0	6.2	42.40
2018-01-12 04:50	4.1	42.34	45.1	4.1	42.43	45.8	4.0	42.52	46.9	6.2	41.82
2018-01-12 05:00	4.1	42.85	44.9	4.1	42.90	45.6	4.0	42.95	46.8	6.2	42.19
2018-01-12 05:10	4.1	43.03	45.2	4.1	43.11	45.8	4.0	43.16	47.1	6.2	42.42
2018-01-12 05:20	4.1	43.17	45.3	4.1	43.23	45.7	4.0	43.30	46.9	6.2	42.57
2018-01-12 05:30	4.1	43.00	45.2	4.1	43.08	45.9	4.0	43.16	46.9	6.2	42.44
2018-01-12 05:40	4.1	42.61	45.6	4.1	42.66	45.7	4.0	42.72	47.0	6.2	41.98
2018-01-12 05:50	4.1	43.13	45.1	4.1	43.17	45.7	4.0	43.23	46.8	6.2	42.48
2018-01-12 06:00	4.1	43.17	45.2	4.1	43.23	45.9	4.0	43.27	46.9	6.2	42.56
2018-01-12 06:10	4.1	43.08	45.5	4.1	43.13	45.8	4.0	43.18	47.1	6.2	42.46
2018-01-12 06:20	4.1	42.92	45.0	4.1	43.02	45.8	4.0	43.11	46.9	6.2	42.41
2018-01-12 06:30	4.1	42.88	45.2	4.1	42.90	45.9	4.0	42.94	47.0	6.2	42.18
2018-01-12 06:40	4.1	43.16	45.3	4.1	43.21	45.8	4.0	43.28	47.2	6.2	42.54
2018-01-12 06:50	4.1	43.28	45.2	4.1	43.35	45.9	4.0	43.41	47.0	6.2	42.67
2018-01-12 07:00	4.1	43.47	45.3	4.1	43.53	46.1	4.0	43.59	47.1	6.2	42.84
2018-01-12 07:10	4.1	43.32	45.7	4.1	43.41	46.0	4.0	43.49	47.1	6.2	42.79
2018-01-12 07:20	4.1	43.27	45.3	4.1	43.30	46.3	4.0	43.33	47.1	6.2	42.58
2018-01-12 07:30	4.1	43.47	45.6	4.1	43.53	46.2	4.0	43.57	47.3	6.2	42.84
2018-01-12 07:40	4.1	43.42	45.7	4.1	43.48	46.1	4.0	43.53	47.3	6.2	42.79
2018-01-12 07:50	4.1	43.50	45.5	4.1	43.57	46.4	4.0	43.60	47.1	6.2	42.88
2018-01-12 08:00	4.1	43.59	45.6	4.1	43.67	46.1	4.0	43.73	47.3	6.2	43.03
2018-01-12 08:10	4.1	43.44	45.6	4.1	43.52	46.3	4.0	43.52	47.4	6.2	42.82
2018-01-12 08:20	4.1	43.61	45.7	4.1	43.68	46.4	4.0	43.71	47.3	6.2	42.99
2018-01-12 08:30	4.1	43.75	45.6	4.1	43.86	46.3	4.0	43.88	47.3	6.2	43.18
2018-01-12 08:40	4.1	43.81	46.0	4.1	43.91	46.4	4.0	43.93	47.5	6.2	43.23
2018-01-12 08:50	4.1	43.88	45.8	4.1	43.99	46.5	4.0	44.00	47.5	6.2	43.28
2018-01-12 09:00	4.1	43.65	45.9	4.1	43.79	46.4	4.0	43.84	47.5	6.2	43.14
2018-01-12 09:10	4.1	43.71	45.9	4.1	43.77	46.5	4.0	43.77	47.6	6.2	43.03
2018-01-12 09:20	4.1	43.90	45.8	4.1	44.04	46.5	4.0	44.06	47.5	6.2	43.35
2018-01-12 09:30	4.1	43.95	46.0	4.1	44.09	46.4	4.0	44.10	47.5	6.2	43.41
2018-01-12 09:40	4.1	44.03	46.2	4.1	44.15	46.6	4.0	44.16	47.7	6.2	43.47
2018-01-12 09:50	4.1	42.65	45.6	4.1	42.73	46.3	4.0	42.77	47.6	6.2	42.04
2018-01-12 10:00	4.1	43.96	45.3	4.1	44.09	45.9	4.0	44.10	47.4	6.2	43.41
2018-01-12 10:10	4.1	43.91	45.8	4.1	44.01	46.4	4.0	44.02	47.5	6.2	43.31
2018-01-12 10:20	4.1	43.89	45.9	4.1	43.99	46.6	4.0	43.99	47.6	6.2	43.27
2018-01-12 10:30	4.1	43.98	45.9	4.1	44.13	46.6	4.0	44.10	47.6	6.2	43.40
2018-01-12 10:40	4.1	44.17	46.0	4.1	44.28	46.7	4.0	44.28	47.6	6.2	43.57

Date/Time	HW1i F GPM	HW1i T °F	HW1o °F	HW2i F GPM	HW2i T °F	HW2o °F	HW3i F GPM	HW3i T °F	HW3o °F	HW4i F GPM	HW4i T °F
2018-01-12 10:50	4.1	44.26	46.2	4.0	44.35	46.7	4.0	44.36	47.7	6.2	43.65
2018-01-12 11:00	4.1	44.56	46.3	4.0	44.67	47.0	4.0	44.68	47.9	6.2	43.94
2018-01-12 11:10	4.1	44.55	46.5	4.0	44.66	47.1	4.0	44.66	48.0	6.2	43.92
2018-01-12 11:20	4.1	44.71	46.5	4.0	44.85	47.1	4.0	44.82	48.1	6.2	44.13
2018-01-12 11:30	4.1	43.69	46.6	4.1	43.74	47.1	4.0	43.74	48.0	6.2	42.99
2018-01-12 11:40	4.1	43.97	45.5	4.1	44.09	46.8	4.0	44.12	47.9	6.2	43.44
2018-01-12 11:50	4.1	44.77	46.2	4.0	44.87	46.7	4.0	44.86	47.7	6.2	44.15
2018-01-12 12:00	4.1	42.91	46.2	4.1	42.98	46.8	4.0	43.02	47.7	6.2	42.30
2018-01-12 12:10	4.1	44.63	45.6	4.1	44.73	46.6	4.0	44.70	47.5	6.2	43.98
2018-01-12 12:20	4.1	43.15	45.8	4.1	43.25	46.9	4.0	43.28	47.6	6.2	42.59
2018-01-12 12:30	4.1	44.37	45.9	4.1	44.42	46.6	4.0	44.38	47.5	6.2	43.63
2018-01-12 12:40	4.1	43.54	45.9	4.1	43.66	46.9	4.0	43.73	47.5	6.2	43.08
2018-01-12 12:50	4.1	43.50	46.1	4.1	43.57	46.5	4.0	43.55	47.6	6.2	42.83
2018-01-12 13:00	4.1	44.31	45.4	4.1	44.44	46.7	4.0	44.44	47.5	6.2	43.78
2018-01-12 13:10	4.1	43.34	46.0	4.1	43.42	46.7	4.0	43.41	47.6	6.2	42.70
2018-01-12 13:20	4.1	44.25	45.8	4.1	44.33	46.5	4.0	44.28	47.6	6.2	43.53
2018-01-12 13:30	4.1	43.38	45.5	4.1	43.53	46.8	4.0	43.57	47.6	6.2	42.93
2018-01-12 13:40	4.1	43.37	45.8	4.1	43.45	46.3	4.0	43.43	47.3	6.2	42.72
2018-01-12 13:50	4.1	44.40	45.6	4.0	44.54	46.6	4.0	44.54	47.4	6.2	43.87
2018-01-12 14:00	4.1	43.45	46.2	4.1	43.51	46.7	4.0	43.51	47.4	6.2	42.81
2018-01-12 14:10	4.1	43.89	45.7	4.1	43.94	46.6	4.0	43.93	47.5	6.2	43.20
2018-01-12 14:20	4.1	43.93	46.2	4.1	44.07	46.4	4.0	44.10	47.6	6.2	43.44
2018-01-12 14:30	4.1	43.37	46.0	4.1	43.44	46.5	4.0	43.45	47.6	6.2	42.72
2018-01-12 14:40	4.1	44.05	46.0	4.0	44.11	46.2	4.0	44.08	47.6	6.2	43.34
2018-01-12 14:50	4.1	43.65	45.4	4.1	43.79	46.5	4.0	43.84	47.5	6.2	43.19
2018-01-12 15:00	4.1	43.48	45.9	4.1	43.56	46.4	4.0	43.55	47.3	6.2	42.83
2018-01-12 15:10	4.1	44.22	45.5	4.1	44.30	46.5	4.0	44.26	47.5	6.2	43.53
2018-01-12 15:20	4.1	43.70	46.3	4.0	43.84	46.8	4.0	43.88	47.5	6.2	43.24
2018-01-12 15:30	4.1	43.42	45.8	4.1	43.50	46.5	4.0	43.49	47.6	6.2	42.78
2018-01-12 15:40	4.1	43.89	45.9	4.1	43.94	46.4	4.0	43.95	47.5	6.2	43.21
2018-01-12 15:50	4.1	43.94	45.7	4.1	44.07	46.5	4.0	44.11	47.5	6.2	43.46
2018-01-12 16:00	4.1	43.31	46.0	4.1	43.40	46.5	4.0	43.40	47.3	6.2	42.70
2018-01-12 16:10	4.1	43.70	46.0	4.1	43.77	46.6	4.0	43.78	47.7	6.2	43.04
2018-01-12 16:20	4.1	44.13	45.3	4.0	44.21	46.1	4.0	44.20	47.3	6.2	43.49
2018-01-12 16:30	4.1	43.50	46.1	4.1	43.63	46.6	4.0	43.68	47.4	6.2	43.03
2018-01-12 16:40	4.1	43.53	45.7	4.1	43.59	46.4	4.0	43.62	47.6	6.2	42.89
2018-01-12 16:50	4.1	43.94	45.8	4.0	44.00	46.6	4.0	43.99	47.4	6.2	43.25
2018-01-12 17:00	4.1	44.02	45.7	4.1	44.14	46.3	4.0	44.20	47.6	6.2	43.53
2018-01-12 17:10	4.1	43.39	45.9	4.1	43.46	46.6	4.0	43.48	47.4	6.2	42.78
2018-01-12 17:20	4.1	43.74	46.0	4.1	43.80	46.5	4.0	43.81	47.7	6.2	43.07
2018-01-12 17:30	4.1	44.12	45.4	4.1	44.19	46.5	4.0	44.17	47.4	6.2	43.44
2018-01-12 17:40	4.1	43.67	46.3	4.1	43.81	46.6	4.0	43.86	47.4	6.2	43.21
2018-01-12 17:50	4.1	43.50	45.7	4.1	43.56	46.4	4.0	43.58	47.5	6.2	42.86
2018-01-12 18:00	4.1	43.81	45.7	4.1	43.87	46.7	4.0	43.89	47.3	6.2	43.17
2018-01-12 18:10	4.1	44.09	45.9	4.1	44.22	46.3	4.0	44.27	47.5	6.2	43.62
2018-01-12 18:20	4.1	43.51	46.1	4.1	43.56	46.6	4.0	43.60	47.4	6.2	42.89
2018-01-12 18:30	4.1	44.49	45.9	4.0	44.61	46.2	4.0	44.65	47.7	6.2	43.98
2018-01-12 18:40	4.1	43.48	46.3	4.1	43.55	46.6	4.0	43.57	47.6	6.2	42.87
2018-01-12 18:50	4.1	43.81	45.6	4.1	43.87	46.6	4.0	43.89	47.6	6.2	43.16
2018-01-12 19:00	4.1	44.18	46.2	4.0	44.27	46.5	4.0	44.27	47.5	6.2	43.56

Date/Time	HW1i F GPM	HW1i T °F	HW1o °F	HW2i F GPM	HW2i T °F	HW2o °F	HW3i F GPM	HW3i T °F	HW3o °F	HW4i F GPM	HW4i T °F
2018-01-12 19:10	4.1	43.55	45.8	4.0	43.67	46.6	4.0	43.73	47.6	6.2	43.07
2018-01-12 19:20	4.1	43.52	45.9	4.1	43.59	46.5	4.0	43.59	47.3	6.2	42.87
2018-01-12 19:30	4.1	44.25	46.0	4.0	44.32	46.3	4.0	44.31	47.6	6.2	43.58
2018-01-12 19:40	4.1	43.56	45.9	4.0	43.68	46.5	4.0	43.74	47.3	6.2	43.08
2018-01-12 19:50	4.1	43.72	46.0	4.1	43.80	46.4	4.0	43.80	47.5	6.2	43.10
2018-01-12 20:00	4.1	44.44	45.6	4.0	44.53	46.6	4.0	44.52	47.5	6.2	43.82
2018-01-12 20:10	4.1	43.49	46.0	4.1	43.60	46.7	4.0	43.66	47.5	6.2	43.01
2018-01-12 20:20	4.1	43.63	45.9	4.1	43.68	46.5	4.0	43.70	47.6	6.2	42.98
2018-01-12 20:30	4.1	44.28	46.1	4.1	44.36	46.6	4.0	44.36	47.7	6.2	43.66
2018-01-12 20:40	4.1	43.61	45.7	4.0	43.72	46.4	4.0	43.80	47.5	6.2	43.14
2018-01-12 20:50	4.1	43.67	46.0	4.1	43.73	46.5	4.0	43.75	47.5	6.2	43.03
2018-01-12 21:00	4.1	44.41	45.5	4.0	44.52	46.4	4.0	44.54	47.6	6.2	43.88
2018-01-12 21:10	4.1	43.64	46.1	4.1	43.70	46.7	4.0	43.72	47.5	6.2	43.01
2018-01-12 21:20	4.1	43.70	45.7	4.1	43.77	46.4	4.0	43.77	47.6	6.2	43.05
2018-01-12 21:30	4.1	44.27	46.2	4.0	44.35	46.7	4.0	44.34	47.6	6.2	43.61
2018-01-12 21:40	4.1	43.56	45.6	4.1	43.67	46.4	4.0	43.73	47.6	6.2	43.08
2018-01-12 21:50	4.1	43.63	45.9	4.1	43.69	46.4	4.0	43.71	47.3	6.2	42.98
2018-01-12 22:00	4.1	44.05	45.9	4.1	44.12	46.5	4.0	44.12	47.7	6.2	43.40
2018-01-12 22:10	4.1	44.06	46.0	4.0	44.19	46.7	4.0	44.24	47.5	6.2	43.58
2018-01-12 22:20	4.1	43.53	46.1	4.0	43.59	46.5	4.0	43.62	47.4	6.2	42.91
2018-01-12 22:30	4.1	43.62	45.6	4.1	43.68	46.4	4.0	43.71	47.5	6.2	42.99
2018-01-12 22:40	4.1	44.11	46.2	4.1	44.18	46.8	4.0	44.19	47.4	6.2	43.46
2018-01-12 22:50	4.1	43.71	45.6	4.1	43.84	46.3	4.0	43.91	47.6	6.2	43.26
2018-01-12 23:00	4.1	43.47	45.9	4.0	43.52	46.5	4.0	43.56	47.4	6.2	42.85
2018-01-12 23:10	4.1	43.99	45.9	4.0	44.04	46.3	4.0	44.06	47.6	6.2	43.34
2018-01-12 23:20	4.1	44.00	45.8	4.0	44.12	46.8	4.0	44.18	47.4	6.2	43.53
2018-01-12 23:30	4.1	43.34	45.9	4.1	43.39	46.2	4.0	43.44	47.4	6.2	42.74
2018-01-12 23:40	4.1	43.76	45.7	4.0	43.83	46.3	4.0	43.86	47.4	6.2	43.14
2018-01-12 23:50	4.1	44.20	46.1	4.1	44.27	46.4	4.0	44.28	47.4	6.2	43.56
2018-01-13 00:00	4.1	43.63	45.6	4.1	43.74	46.6	4.0	43.82	47.4	6.2	43.16
2018-01-13 00:10	4.1	43.64	45.8	4.1	43.69	46.5	4.0	43.73	47.4	6.2	42.99
2018-01-13 00:20	4.1	43.92	45.8	4.1	43.98	46.3	4.0	43.99	47.7	6.2	43.26
2018-01-13 00:30	4.1	44.03	45.8	4.0	44.15	46.6	4.0	44.20	47.5	6.2	43.55
2018-01-13 00:40	4.1	43.45	45.9	4.1	43.51	46.6	4.0	43.55	47.3	6.2	42.84
2018-01-13 00:50	4.1	44.02	45.6	4.1	44.08	46.5	4.0	44.09	47.4	6.2	43.36
2018-01-13 01:00	4.1	44.04	46.0	4.1	44.16	46.3	4.0	44.23	47.5	6.2	43.57
2018-01-13 01:10	4.1	43.56	46.0	4.1	43.62	46.5	4.0	43.67	47.6	6.2	42.95
2018-01-13 01:20	4.1	44.47	45.9	4.0	44.58	46.2	4.0	44.63	47.6	6.2	43.94
2018-01-13 01:30	4.1	43.48	46.2	4.1	43.54	46.6	4.0	43.58	47.5	6.2	42.87
2018-01-13 01:40	4.1	44.33	45.7	4.0	44.40	46.6	4.0	44.41	47.6	6.2	43.67
2018-01-13 01:50	4.1	43.82	46.2	4.1	43.94	46.5	4.0	44.02	47.5	6.2	43.34
2018-01-13 02:00	4.1	43.45	45.9	4.1	43.52	46.6	4.0	43.56	47.6	6.2	42.82
2018-01-13 02:10	4.1	44.40	45.9	4.0	44.52	46.1	4.0	44.56	47.4	6.2	43.86
2018-01-13 02:20	4.1	43.43	45.9	4.1	43.50	46.5	4.0	43.55	47.5	6.2	42.83
2018-01-13 02:30	4.1	44.23	46.1	4.1	44.30	46.3	4.0	44.29	47.4	6.2	43.55
2018-01-13 02:40	4.1	43.83	45.8	4.1	43.95	46.5	4.0	44.03	47.7	6.2	43.34
2018-01-13 02:50	4.1	43.65	46.0	4.1	43.70	46.5	4.0	43.73	47.3	6.2	42.97
2018-01-13 03:00	4.1	44.30	45.5	4.1	44.38	46.2	4.0	44.39	47.5	6.2	43.65
2018-01-13 03:10	4.1	43.37	45.9	4.1	43.47	46.5	4.0	43.56	47.5	6.2	42.86
2018-01-13 03:20	4.1	44.13	45.7	4.1	44.20	46.3	4.0	44.21	47.5	6.2	43.46

Date/Time	HW1i F GPM	HW1i T °F	HW1o °F	HW2i F GPM	HW2i T °F	HW2o °F	HW3i F GPM	HW3i T °F	HW3o °F	HW4i F GPM	HW4i T °F
2018-01-13 03:30	4.1	43.89	45.8	4.1	44.00	46.5	4.0	44.05	47.6	6.2	43.36
2018-01-13 03:40	4.1	43.86	46.0	4.1	43.92	46.4	4.0	43.95	47.6	6.2	43.19
2018-01-13 03:50	4.1	44.27	45.6	4.1	44.40	46.4	4.0	44.46	47.7	6.2	43.75
2018-01-13 04:00	4.1	43.41	46.0	4.1	43.48	46.6	4.0	43.53	47.5	6.2	42.78
2018-01-13 04:10	4.1	44.36	45.6	4.1	44.42	46.3	4.0	44.45	47.7	6.2	43.69
2018-01-13 04:20	4.1	43.60	46.0	4.1	43.72	46.6	4.0	43.80	47.5	6.2	43.09
2018-01-13 04:30	4.1	43.74	45.8	4.1	43.80	46.3	4.0	43.84	47.5	6.2	43.07
2018-01-13 04:40	4.1	44.35	45.9	4.1	44.47	46.4	4.0	44.52	47.5	6.2	43.80
2018-01-13 04:50	4.1	43.49	46.2	4.1	43.56	46.6	4.0	43.60	47.5	6.2	42.86
2018-01-13 05:00	4.1	43.88	46.0	4.1	43.95	46.5	4.0	43.96	47.6	6.2	43.20
2018-01-13 05:10	4.1	44.32	45.5	4.1	44.43	46.7	4.0	44.44	47.5	6.2	43.70
2018-01-13 05:20	4.1	43.60	46.0	4.1	43.70	46.5	4.0	43.76	47.3	6.2	43.05
2018-01-13 05:30	4.1	43.60	45.8	4.1	43.65	46.5	4.0	43.69	47.6	6.2	42.92
2018-01-13 05:40	4.1	44.09	46.1	4.1	44.15	46.5	4.0	44.16	47.3	6.2	43.39
2018-01-13 05:50	4.1	44.10	45.8	4.1	44.22	46.4	4.0	44.28	47.4	6.2	43.58
2018-01-13 06:00	4.1	43.45	46.0	4.1	43.51	46.7	4.0	43.53	47.4	6.2	42.80
2018-01-13 06:10	4.1	43.74	45.8	4.1	43.80	46.3	4.0	43.83	47.3	6.2	43.07
2018-01-13 06:20	4.1	44.28	45.3	4.1	44.36	46.7	4.0	44.36	47.5	6.2	43.60
2018-01-13 06:30	4.1	43.59	46.1	4.1	43.71	46.2	4.0	43.77	47.4	6.2	43.09
2018-01-13 06:40	4.1	43.59	45.8	4.1	43.66	46.4	4.0	43.70	47.6	6.2	42.95
2018-01-13 06:50	4.1	44.13	46.0	4.1	44.19	46.3	4.0	44.19	47.3	6.2	43.43
2018-01-13 07:00	4.1	43.94	45.6	4.1	44.07	46.7	4.0	44.13	47.5	6.2	43.44
2018-01-13 07:10	4.1	43.62	45.9	4.1	43.68	46.3	4.0	43.71	47.5	6.2	42.96
2018-01-13 07:20	4.1	43.88	45.9	4.1	43.94	46.4	4.0	43.95	47.5	6.2	43.20
2018-01-13 07:30	4.1	44.29	45.5	4.1	44.37	46.4	4.0	44.37	47.6	6.2	43.63
2018-01-13 07:40	4.1	43.69	46.1	4.1	43.81	46.5	4.0	43.86	47.4	6.2	43.17
2018-01-13 07:50	4.1	43.53	45.8	4.1	43.61	46.5	4.0	43.64	47.6	6.2	42.89
2018-01-13 08:00	4.1	44.00	46.0	4.1	44.08	46.2	4.0	44.07	47.4	6.2	43.32
2018-01-13 08:10	4.1	44.10	45.8	4.1	44.23	46.6	4.0	44.29	47.4	6.2	43.61
2018-01-13 08:20	4.1	43.46	46.1	4.1	43.54	46.3	4.0	43.57	47.3	6.2	42.85
2018-01-13 08:30	4.1	43.87	46.0	4.1	43.95	46.6	4.0	43.96	47.2	6.2	43.24
2018-01-13 08:40	4.1	44.14	45.6	4.1	44.21	46.4	4.0	44.21	47.6	6.2	43.48
2018-01-13 08:50	4.1	43.97	46.2	4.1	44.11	46.6	4.0	44.17	47.4	6.2	43.51
2018-01-13 09:00	4.1	43.59	45.6	4.1	43.66	46.4	4.0	43.67	47.4	6.2	42.97
2018-01-13 09:10	4.1	43.75	45.8	4.1	43.81	46.2	4.0	43.81	47.4	6.2	43.08
2018-01-13 09:20	4.1	43.92	46.0	4.1	43.98	46.8	4.0	43.98	47.2	6.2	43.25
2018-01-13 09:30	4.1	44.20	45.6	4.1	44.30	46.4	4.1	44.29	47.6	6.2	43.58
2018-01-13 09:40	4.1	43.90	46.1	4.1	44.04	46.6	4.1	44.08	47.5	6.2	43.43
2018-01-13 09:50	4.1	43.67	46.0	4.1	43.77	46.6	4.1	43.76	47.0	6.2	43.08
2018-01-13 10:00	4.1	43.88	45.6	4.1	43.98	46.3	4.1	43.95	47.8	6.2	43.26
2018-01-13 10:10	4.1	44.12	46.0	4.1	44.22	46.7	4.1	44.16	47.5	6.2	43.48
2018-01-13 10:20	4.1	44.48	46.2	4.1	44.58	46.6	4.1	44.51	47.3	6.2	43.83
2018-01-13 10:30	4.1	44.32	45.8	4.1	44.48	46.5	4.1	44.45	47.7	6.2	43.84
2018-01-13 10:40	4.1	43.99	46.3	4.1	44.09	46.9	4.1	44.02	47.6	6.2	43.38
2018-01-13 10:50	4.1	44.16	46.3	4.1	44.27	46.6	4.1	44.19	47.4	6.2	43.53
2018-01-13 11:00	4.1	44.38	45.8	4.1	44.47	46.6	4.1	44.41	48.1	6.2	43.74
2018-01-13 11:10	4.1	44.63	46.4	4.1	44.73	47.2	4.1	44.66	47.7	6.2	43.98
2018-01-13 11:20	4.1	44.60	46.3	4.1	44.76	46.7	4.1	44.71	47.6	6.2	44.08
2018-01-13 11:30	4.1	44.33	46.0	4.1	44.47	47.0	4.1	44.37	48.0	6.2	43.78
2018-01-13 11:40	4.1	44.45	46.5	4.1	44.56	47.2	4.1	44.43	47.9	6.2	43.81

Date/Time	HW1i F GPM	HW1i T °F	HW1o °F	HW2i F GPM	HW2i T °F	HW2o °F	HW3i F GPM	HW3i T °F	HW3o °F	HW4i F GPM	HW4i T °F
2018-01-13 11:50	4.1	44.64	46.7	4.1	44.77	46.9	4.1	44.61	47.7	6.2	44.02
2018-01-13 12:00	4.1	44.66	46.4	4.1	44.76	47.0	4.1	44.60	48.0	6.2	44.03
2018-01-13 12:10	4.1	44.64	46.0	4.1	44.76	47.4	4.1	44.62	48.2	6.2	44.03
2018-01-13 12:20	4.1	44.67	46.2	4.1	44.77	47.3	4.1	44.65	48.2	6.2	44.03
2018-01-13 12:30	4.1	44.71	46.8	4.1	44.81	47.0	4.1	44.69	48.0	6.2	44.09
2018-01-13 12:40	4.1	44.76	47.0	4.1	44.88	46.9	4.1	44.74	47.8	6.2	44.16
2018-01-13 12:50	4.1	44.71	46.7	4.1	44.85	47.2	4.1	44.70	47.9	6.2	44.17
2018-01-13 13:00	4.1	44.77	46.5	4.1	44.91	47.4	4.1	44.76	48.0	6.2	44.27
2018-01-13 13:10	4.1	44.78	46.3	4.1	44.92	47.7	4.1	44.78	48.2	6.2	44.29
2018-01-13 13:20	4.1	44.76	46.2	4.1	44.90	47.4	4.1	44.76	48.4	6.2	44.27
2018-01-13 13:30	4.1	44.77	46.2	4.1	44.91	47.2	4.1	44.77	48.3	6.2	44.30
2018-01-13 13:40	4.1	44.81	46.4	4.1	44.98	47.1	4.1	44.83	48.2	6.2	44.35
2018-01-13 13:50	4.1	44.79	46.7	4.1	44.94	47.0	4.1	44.80	48.2	6.2	44.35
2018-01-13 14:00	4.1	44.71	46.9	4.1	44.82	47.0	4.1	44.73	48.1	6.2	44.20
2018-01-13 14:10	4.1	44.65	47.0	4.1	44.76	47.1	4.1	44.66	47.9	6.2	44.09
2018-01-13 14:20	4.1	44.53	47.0	4.1	44.63	47.3	4.1	44.55	47.8	6.2	43.96
2018-01-13 14:30	4.1	44.53	46.8	4.1	44.64	47.5	4.1	44.57	47.8	6.2	43.97
2018-01-13 14:40	4.1	44.47	46.8	4.1	44.57	47.6	4.1	44.49	47.8	6.2	43.88
2018-01-13 14:50	4.1	44.43	46.6	4.1	44.54	47.3	4.1	44.48	47.9	6.2	43.88
2018-01-13 15:00	4.1	44.41	46.3	4.1	44.51	47.0	4.1	44.46	48.0	6.2	43.84
2018-01-13 15:10	4.1	44.42	46.1	4.1	44.51	46.8	4.1	44.47	48.2	6.2	43.85
2018-01-13 15:20	4.1	44.45	46.0	4.1	44.56	46.8	4.1	44.51	48.2	6.2	43.89
2018-01-13 15:30	4.1	44.45	46.1	4.1	44.53	46.9	4.1	44.50	48.2	6.2	43.87
2018-01-13 15:40	4.1	44.44	46.6	4.1	44.52	47.2	4.1	44.51	48.0	6.2	43.86
2018-01-13 15:50	4.1	44.49	46.8	4.1	44.56	47.3	4.1	44.55	47.9	6.2	43.90
2018-01-13 16:00	4.1	44.43	46.8	4.1	44.51	47.3	4.1	44.50	47.8	6.2	43.83
2018-01-13 16:10	4.1	44.36	46.7	4.1	44.45	47.1	4.1	44.44	47.8	6.2	43.77
2018-01-13 16:20	4.1	44.41	46.4	4.1	44.49	46.7	4.1	44.48	47.8	6.2	43.83
2018-01-13 16:30	4.1	44.41	46.1	4.1	44.48	46.8	4.1	44.47	48.0	6.2	43.81
2018-01-13 16:40	4.1	44.44	46.0	4.1	44.52	47.1	4.1	44.50	48.1	6.2	43.86
2018-01-13 16:50	4.1	44.43	46.2	4.1	44.50	47.4	4.1	44.50	48.0	6.2	43.84
2018-01-13 17:00	4.1	44.36	46.8	4.1	44.44	47.2	4.1	44.44	47.8	6.2	43.76
2018-01-13 17:10	4.1	44.41	46.8	4.1	44.47	46.9	4.1	44.48	47.6	6.2	43.79
2018-01-13 17:20	4.1	44.37	46.5	4.1	44.44	46.7	4.1	44.44	47.6	6.2	43.75
2018-01-13 17:30	4.1	44.36	46.1	4.1	44.43	46.9	4.1	44.44	47.9	6.2	43.74
2018-01-13 17:40	4.1	44.39	45.9	4.1	44.47	47.3	4.1	44.47	48.0	6.2	43.78
2018-01-13 17:50	4.1	44.38	46.2	4.1	44.46	47.1	4.1	44.46	48.0	6.2	43.78
2018-01-13 18:00	4.1	44.41	46.7	4.1	44.49	46.8	4.1	44.50	47.8	6.2	43.83
2018-01-13 18:10	4.1	44.35	46.6	4.1	44.44	46.6	4.1	44.45	47.7	6.2	43.77
2018-01-13 18:20	4.1	44.32	46.2	4.1	44.41	47.0	4.1	44.41	47.7	6.2	43.74
2018-01-13 18:30	4.1	44.29	45.9	4.1	44.37	47.3	4.1	44.37	48.0	6.2	43.69
2018-01-13 18:40	4.1	44.29	46.0	4.1	44.37	47.0	4.1	44.36	48.1	6.2	43.69
2018-01-13 18:50	4.1	44.28	46.6	4.1	44.35	46.6	4.1	44.34	47.8	6.2	43.67
2018-01-13 19:00	4.1	44.29	46.6	4.1	44.38	46.7	4.1	44.37	47.7	6.2	43.69
2018-01-13 19:10	4.1	44.31	46.2	4.1	44.39	47.2	4.1	44.38	47.7	6.2	43.71
2018-01-13 19:20	4.1	44.34	45.9	4.1	44.41	47.1	4.1	44.40	48.0	6.2	43.73
2018-01-13 19:30	4.1	44.39	46.1	4.1	44.46	46.7	4.1	44.45	48.1	6.2	43.78
2018-01-13 19:40	4.1	44.43	46.7	4.1	44.49	46.8	4.1	44.48	47.9	6.2	43.82
2018-01-13 19:50	4.1	44.43	46.6	4.1	44.52	47.3	4.1	44.50	47.7	6.2	43.83
2018-01-13 20:00	4.1	44.46	46.2	4.1	44.55	47.2	4.1	44.54	47.9	6.2	43.87

Date/Time	HW1i F GPM	HW1i T °F	HW1o °F	HW2i F GPM	HW2i T °F	HW2o °F	HW3i F GPM	HW3i T °F	HW3o °F	HW4i F GPM	HW4i T °F
2018-01-13 20:10	4.1	44.45	46.0	4.1	44.54	46.9	4.1	44.52	48.0	6.2	43.85
2018-01-13 20:20	4.1	44.59	46.3	4.1	44.70	46.7	4.1	44.67	48.1	6.2	44.01
2018-01-13 20:30	4.1	44.65	46.8	4.1	44.76	47.0	4.1	44.73	48.0	6.2	44.08
2018-01-13 20:40	4.1	44.62	46.6	4.1	44.73	47.5	4.1	44.70	47.8	6.2	44.05
2018-01-13 20:50	4.1	44.60	46.4	4.1	44.72	47.1	4.1	44.70	47.9	6.2	44.06
2018-01-13 21:00	4.1	44.54	46.2	4.1	44.64	46.8	4.1	44.64	48.1	6.2	43.99
2018-01-13 21:10	4.1	44.55	46.4	4.1	44.65	46.9	4.1	44.65	48.1	6.2	44.00
2018-01-13 21:20	4.1	44.55	46.8	4.1	44.65	47.3	4.1	44.64	47.9	6.2	44.00
2018-01-13 21:30	4.1	44.52	46.8	4.1	44.62	47.4	4.1	44.62	47.8	6.2	43.96
2018-01-13 21:40	4.1	44.52	46.4	4.1	44.62	47.1	4.1	44.61	47.9	6.2	43.94
2018-01-13 21:50	4.1	44.38	46.1	4.1	44.46	46.9	4.1	44.46	48.1	6.2	43.80
2018-01-13 22:00	4.1	44.52	46.1	4.1	44.62	47.1	4.1	44.61	48.2	6.2	43.94
2018-01-13 22:10	4.1	44.55	46.7	4.1	44.63	47.4	4.1	44.61	48.0	6.2	43.95
2018-01-13 22:20	4.1	44.57	46.8	4.1	44.67	47.3	4.1	44.65	47.9	6.2	43.99
2018-01-13 22:30	4.1	44.55	46.6	4.1	44.63	47.0	4.1	44.63	47.8	6.2	43.96
2018-01-13 22:40	4.1	44.49	46.3	4.1	44.59	46.8	4.1	44.58	47.9	6.2	43.90
2018-01-13 22:50	4.1	44.50	46.1	4.1	44.59	47.2	4.1	44.59	48.1	6.2	43.90
2018-01-13 23:00	4.1	44.55	46.5	4.1	44.65	47.4	4.1	44.66	48.1	6.2	43.97
2018-01-13 23:10	4.1	44.52	46.8	4.1	44.62	47.2	4.1	44.62	48.0	6.2	43.93
2018-01-13 23:20	4.1	44.53	46.6	4.1	44.62	46.8	4.1	44.62	47.8	6.2	43.93
2018-01-13 23:30	4.1	44.59	46.2	4.1	44.67	47.0	4.1	44.68	47.9	6.2	44.00
2018-01-13 23:40	4.1	44.66	46.2	4.1	44.74	47.4	4.1	44.76	48.1	6.2	44.09
2018-01-13 23:50	4.1	44.50	46.7	4.1	44.58	47.2	4.1	44.59	48.1	6.2	43.93
2018-01-14 00:00	4.1	44.36	46.7	4.1	44.45	46.8	4.1	44.47	47.9	6.2	43.82
2018-01-14 00:10	4.1	44.34	46.4	4.1	44.44	46.9	4.1	44.47	47.7	6.2	43.80
2018-01-14 00:20	4.1	44.29	46.0	4.1	44.37	47.3	4.1	44.40	47.7	6.2	43.72
2018-01-14 00:30	4.1	44.42	46.2	4.1	44.51	47.2	4.1	44.51	48.2	6.2	43.83
2018-01-14 00:40	4.1	44.43	46.7	4.1	44.50	46.9	4.1	44.51	48.1	6.2	43.82
2018-01-14 00:50	4.1	44.47	46.7	4.1	44.53	47.0	4.1	44.54	47.9	6.2	43.85
2018-01-14 01:00	4.1	44.48	46.4	4.1	44.55	47.3	4.1	44.56	47.7	6.2	43.88
2018-01-14 01:10	4.1	44.52	46.1	4.1	44.60	47.2	4.1	44.60	48.0	6.2	43.92
2018-01-14 01:20	4.1	44.56	46.6	4.1	44.64	47.0	4.1	44.65	48.2	6.2	43.97
2018-01-14 01:30	4.1	44.42	46.7	4.1	44.49	47.1	4.1	44.51	47.9	6.2	43.81
2018-01-14 01:40	4.1	44.60	46.3	4.1	44.68	47.4	4.1	44.70	47.8	6.2	44.02
2018-01-14 01:50	4.1	44.67	46.1	4.1	44.77	47.1	4.1	44.77	47.9	6.2	44.12
2018-01-14 02:00	4.1	44.60	46.4	4.1	44.70	46.9	4.1	44.72	48.2	6.2	44.08
2018-01-14 02:10	4.1	44.53	46.9	4.1	44.62	47.1	4.1	44.64	48.0	6.2	44.00
2018-01-14 02:20	4.1	44.52	46.6	4.1	44.60	47.4	4.1	44.62	47.9	6.2	43.99
2018-01-14 02:30	4.1	44.50	46.3	4.1	44.57	47.2	4.1	44.59	47.8	6.2	43.95
2018-01-14 02:40	4.1	44.51	46.2	4.1	44.57	46.9	4.1	44.59	48.2	6.2	43.92
2018-01-14 02:50	4.1	44.52	46.6	4.1	44.58	47.0	4.1	44.59	48.2	6.2	43.94
2018-01-14 03:00	4.1	44.52	46.7	4.1	44.59	47.4	4.1	44.60	48.1	6.2	43.94
2018-01-14 03:10	4.1	44.54	46.5	4.1	44.60	47.2	4.1	44.62	47.8	6.2	43.95
2018-01-14 03:20	4.1	44.54	46.2	4.1	44.60	46.8	4.1	44.61	47.8	6.2	43.94
2018-01-14 03:30	4.1	44.57	46.2	4.1	44.62	46.7	4.1	44.64	48.0	6.2	43.97
2018-01-14 03:40	4.1	44.61	46.7	4.1	44.68	47.3	4.1	44.69	48.2	6.2	44.01
2018-01-14 03:50	4.1	44.62	46.8	4.1	44.69	47.2	4.1	44.70	48.1	6.2	44.02
2018-01-14 04:00	4.1	44.66	46.5	4.1	44.73	47.0	4.1	44.74	47.8	6.2	44.06
2018-01-14 04:10	4.1	44.70	46.3	4.1	44.77	47.0	4.1	44.77	47.9	6.2	44.11
2018-01-14 04:20	4.1	44.64	46.3	4.1	44.70	47.2	4.1	44.71	48.2	6.2	44.05

Date/Time	HW1i F GPM	HW1i T °F	HW1o °F	HW2i F GPM	HW2i T °F	HW2o °F	HW3i F GPM	HW3i T °F	HW3o °F	HW4i F GPM	HW4i T °F
2018-01-14 04:30	4.1	44.55	46.8	4.1	44.62	47.3	4.1	44.63	48.2	6.2	43.97
2018-01-14 04:40	4.1	44.64	46.8	4.1	44.72	47.2	4.1	44.73	48.1	6.2	44.07
2018-01-14 04:50	4.1	44.70	46.7	4.1	44.77	47.0	4.1	44.78	48.0	6.2	44.12
2018-01-14 05:00	4.1	44.68	46.5	4.1	44.74	46.8	4.1	44.75	48.0	6.2	44.09
2018-01-14 05:10	4.1	44.67	46.3	4.1	44.73	47.1	4.1	44.75	47.9	6.2	44.09
2018-01-14 05:20	4.1	44.67	46.4	4.1	44.74	47.5	4.1	44.76	48.1	6.2	44.10
2018-01-14 05:30	4.1	44.65	46.7	4.1	44.73	47.3	4.1	44.74	48.2	6.2	44.07
2018-01-14 05:40	4.1	44.63	46.9	4.1	44.71	46.9	4.1	44.73	48.1	6.2	44.07
2018-01-14 05:50	4.1	44.64	46.6	4.1	44.71	46.8	4.1	44.73	48.0	6.2	44.07
2018-01-14 06:00	4.1	44.63	46.4	4.1	44.70	47.2	4.1	44.72	47.8	6.2	44.05
2018-01-14 06:10	4.1	44.64	46.3	4.1	44.72	47.5	4.1	44.72	47.9	6.2	44.06
2018-01-14 06:20	4.1	44.65	46.4	4.1	44.72	47.3	4.1	44.73	48.0	6.2	44.07
2018-01-14 06:30	4.1	44.45	46.8	4.1	44.51	47.0	4.1	44.49	48.2	6.2	43.82
2018-01-14 06:40	4.1	44.67	46.7	4.1	44.75	46.9	4.1	44.75	48.0	6.2	44.09
2018-01-14 06:50	4.1	44.59	46.8	4.1	44.68	46.8	4.1	44.70	48.0	6.2	44.04
2018-01-14 07:00	4.1	44.16	46.6	4.1	44.23	47.0	4.1	44.25	48.0	6.2	43.58
2018-01-14 07:10	4.1	44.61	46.4	4.1	44.69	47.1	4.1	44.71	47.9	6.2	44.03
2018-01-14 07:20	4.1	44.59	46.5	4.1	44.69	47.3	4.1	44.71	47.8	6.2	44.02
2018-01-14 07:30	4.1	44.60	46.2	4.1	44.70	47.4	4.1	44.72	47.8	6.2	44.03
2018-01-14 07:40	4.1	44.63	46.3	4.1	44.72	46.9	4.1	44.74	47.9	6.2	44.07
2018-01-14 07:50	4.1	44.56	46.7	4.1	44.67	46.9	4.1	44.70	48.1	6.2	44.03
2018-01-14 08:00	4.1	44.52	46.8	4.1	44.63	47.1	4.1	44.66	48.2	6.2	43.98
2018-01-14 08:10	4.1	44.50	46.5	4.1	44.61	47.4	4.1	44.62	47.9	6.2	43.94
2018-01-14 08:20	4.1	44.52	46.3	4.1	44.62	47.1	4.1	44.63	47.8	6.2	43.95
2018-01-14 08:30	4.1	44.54	46.3	4.1	44.63	46.8	4.1	44.63	47.9	6.2	43.96
2018-01-14 08:40	4.1	44.48	46.7	4.1	44.56	47.0	4.1	44.55	48.1	6.2	43.88
2018-01-14 08:50	4.1	44.60	46.7	4.1	44.71	47.1	4.1	44.72	48.0	6.2	44.06
2018-01-14 09:00	4.1	44.38	46.8	4.1	44.47	47.2	4.1	44.46	48.0	6.2	43.78
2018-01-14 09:10	4.1	44.58	46.4	4.1	44.69	47.2	4.1	44.70	48.0	6.2	44.05
2018-01-14 09:20	4.1	44.52	46.4	4.1	44.63	47.1	4.1	44.63	47.9	6.2	43.98
2018-01-14 09:30	4.1	44.43	46.2	4.1	44.52	46.9	4.1	44.49	47.8	6.2	43.83
2018-01-14 09:40	4.1	44.64	46.2	4.1	44.76	46.9	4.1	44.76	47.9	6.2	44.10
2018-01-14 09:50	4.1	44.29	46.2	4.1	44.38	47.0	4.1	44.36	47.9	6.2	43.68
2018-01-14 10:00	4.1	44.67	46.3	4.1	44.79	47.1	4.1	44.78	48.0	6.2	44.12
2018-01-14 10:10	4.1	44.26	46.7	4.1	44.37	47.3	4.1	44.34	48.0	6.2	43.67
2018-01-14 10:20	4.0	44.76	46.6	4.1	44.88	47.2	4.1	44.85	48.2	6.2	44.22
2018-01-14 10:30	4.1	44.28	46.8	4.1	44.40	47.3	4.1	44.36	48.0	6.2	43.75
2018-01-14 10:40	4.1	44.74	46.6	4.1	44.85	47.1	4.1	44.82	47.9	6.2	44.18
2018-01-14 10:50	3.9	44.33	46.6	4.1	44.47	47.0	4.1	44.43	48.0	6.2	43.81
2018-01-14 11:00	3.8	44.71	46.4	4.1	44.84	46.9	4.1	44.80	47.9	6.3	44.16
2018-01-14 11:10	3.8	44.55	46.3	4.1	44.71	46.9	4.1	44.65	47.9	6.2	44.06
2018-01-14 11:20	3.8	44.80	46.4	4.1	44.94	47.0	4.1	44.87	47.9	6.2	44.26
2018-01-14 11:30	3.8	44.61	46.4	4.1	44.75	47.3	4.1	44.73	47.9	6.3	44.13
2018-01-14 11:40	3.8	44.66	46.5	4.1	44.79	47.3	4.1	44.74	47.9	6.2	44.13
2018-01-14 11:50	3.7	44.78	46.7	4.1	44.93	47.4	4.1	44.88	47.9	6.3	44.28
2018-01-14 12:00	3.7	44.69	46.7	4.1	44.80	47.5	4.1	44.72	48.0	6.2	44.11
2018-01-14 12:10	3.7	44.95	46.8	4.1	45.10	47.4	4.1	45.01	48.1	6.2	44.43
2018-01-14 12:20	3.7	44.49	47.0	4.1	44.59	47.4	4.1	44.53	48.1	6.2	43.94
2018-01-14 12:30	3.7	44.74	46.9	4.1	44.87	47.2	4.1	44.84	48.1	6.3	44.23
2018-01-14 12:40	3.7	44.37	47.0	4.1	44.50	47.2	4.1	44.49	48.1	6.2	43.88

Date/Time	HW1i F GPM	HW1i T °F	HW1o °F	HW2i F GPM	HW2i T °F	HW2o °F	HW3i F GPM	HW3i T °F	HW3o °F	HW4i F GPM	HW4i T °F
2018-01-14 12:50	3.7	44.71	46.9	4.1	44.83	47.1	4.1	44.80	48.1	6.3	44.17
2018-01-14 13:00	3.7	44.54	47.0	4.1	44.69	47.1	4.1	44.69	48.2	6.3	44.07
2018-01-14 13:10	3.7	44.62	46.9	4.1	44.73	47.0	4.1	44.71	48.1	6.3	44.07
2018-01-14 13:20	3.7	44.72	46.9	4.1	44.85	46.9	4.1	44.83	48.1	6.3	44.21
2018-01-14 13:30	3.7	44.46	47.1	4.1	44.56	47.0	4.1	44.52	48.1	6.3	43.90
2018-01-14 13:40	3.7	44.76	47.0	4.1	44.88	46.8	4.1	44.86	48.2	6.3	44.25
2018-01-14 13:50	3.7	44.33	47.1	4.1	44.45	46.9	4.1	44.42	48.1	6.3	43.82
2018-01-14 14:00	3.7	44.73	47.0	4.1	44.86	47.0	4.1	44.84	48.1	6.3	44.23
2018-01-14 14:10	3.7	44.44	47.0	4.1	44.58	47.2	4.1	44.57	48.2	6.3	43.98
2018-01-14 14:20	3.7	44.70	47.0	4.1	44.82	47.2	4.1	44.80	48.2	6.3	44.18
2018-01-14 14:30	3.7	44.64	47.0	4.1	44.78	47.3	4.1	44.77	48.1	6.3	44.17
2018-01-14 14:40	3.7	44.68	46.9	4.1	44.79	47.3	4.1	44.75	48.1	6.3	44.13
2018-01-14 14:50	3.7	44.71	46.8	4.1	44.84	47.4	4.1	44.82	48.1	6.3	44.20
2018-01-14 15:00	3.7	44.50	46.8	4.1	44.60	47.3	4.1	44.56	48.1	6.3	43.92
2018-01-14 15:10	3.7	44.73	46.6	4.1	44.86	47.3	4.1	44.84	48.1	6.3	44.22
2018-01-14 15:20	3.7	44.33	46.6	4.1	44.44	47.2	4.1	44.41	48.1	6.3	43.78
2018-01-14 15:30	3.7	44.75	46.6	4.1	44.87	47.1	4.1	44.85	48.1	6.3	44.23
2018-01-14 15:40	3.7	44.29	46.5	4.1	44.41	47.0	4.1	44.41	48.0	6.3	43.80
2018-01-14 15:50	3.7	44.71	46.5	4.1	44.83	46.8	4.1	44.81	47.9	6.3	44.18
2018-01-14 16:00	3.7	44.37	46.6	4.1	44.49	46.9	4.1	44.50	47.9	6.3	43.88
2018-01-14 16:10	3.7	44.63	46.5	4.1	44.73	47.1	4.1	44.73	47.8	6.3	44.09
2018-01-14 16:20	3.7	44.48	46.6	4.1	44.61	47.1	4.1	44.62	47.9	6.3	44.00
2018-01-14 16:30	3.7	44.52	46.7	4.1	44.62	47.1	4.1	44.63	47.9	6.3	43.98
2018-01-14 16:40	3.7	44.55	46.8	4.1	44.68	47.2	4.1	44.70	48.0	6.3	44.07
2018-01-14 16:50	3.7	44.48	46.9	4.1	44.57	47.2	4.1	44.57	47.9	6.3	43.90
2018-01-14 17:00	3.7	44.62	47.0	4.1	44.74	47.2	4.1	44.76	48.1	6.3	44.11
2018-01-14 17:10	3.7	44.36	47.0	4.1	44.45	47.2	4.1	44.44	48.1	6.3	43.78
2018-01-14 17:20	3.7	44.64	46.8	4.1	44.76	46.9	4.1	44.78	48.1	6.3	44.14
2018-01-14 17:30	3.7	44.26	46.8	4.1	44.35	46.9	4.1	44.34	48.1	6.3	43.68
2018-01-14 17:40	3.7	44.66	46.5	4.1	44.78	46.8	4.1	44.79	48.0	6.3	44.15
2018-01-14 17:50	3.7	44.18	46.6	4.1	44.27	46.9	4.1	44.30	48.0	6.3	43.65
2018-01-14 18:00	3.7	44.70	46.3	4.1	44.81	47.0	4.1	44.82	47.9	6.3	44.18
2018-01-14 18:10	3.7	44.19	46.4	4.1	44.29	47.4	4.1	44.31	47.8	6.3	43.67
2018-01-14 18:20	3.7	44.68	46.5	4.1	44.79	47.2	4.1	44.79	47.8	6.3	44.14
2018-01-14 18:30	3.7	44.18	46.9	4.1	44.30	47.1	4.1	44.31	47.8	6.3	43.68
2018-01-14 18:40	3.7	44.67	46.8	4.1	44.77	46.8	4.1	44.78	47.9	6.3	44.13
2018-01-14 18:50	3.7	44.22	46.9	4.1	44.34	46.8	4.1	44.34	47.9	6.3	43.71
2018-01-14 19:00	3.7	44.65	46.7	4.1	44.75	46.8	4.1	44.75	47.9	6.3	44.09
2018-01-14 19:10	3.7	44.24	46.6	4.1	44.35	47.1	4.1	44.37	48.1	6.3	43.74
2018-01-14 19:20	3.7	44.58	46.5	4.1	44.69	47.1	4.1	44.69	47.9	6.3	44.03
2018-01-14 19:30	3.7	44.28	46.4	4.1	44.40	47.1	4.1	44.42	47.8	6.3	43.77
2018-01-14 19:40	3.7	44.58	46.3	4.1	44.67	46.9	4.1	44.68	47.8	6.3	44.02
2018-01-14 19:50	3.7	44.27	46.7	4.1	44.38	46.8	4.1	44.40	47.8	6.3	43.76
2018-01-14 20:00	3.7	44.54	46.7	4.1	44.65	46.7	4.1	44.64	47.8	6.3	43.98
2018-01-14 20:10	3.7	44.26	46.9	4.1	44.37	47.0	4.1	44.39	48.0	6.3	43.76
2018-01-14 20:20	3.6	44.55	46.6	4.1	44.65	47.1	4.1	44.65	48.0	6.3	43.99
2018-01-14 20:30	3.7	44.22	46.5	4.1	44.34	47.2	4.1	44.36	48.0	6.3	43.73
2018-01-14 20:40	3.7	44.55	46.3	4.1	44.65	46.9	4.1	44.66	47.8	6.3	43.99
2018-01-14 20:50	3.7	44.69	46.4	4.1	44.78	46.8	4.1	44.79	47.8	6.3	44.13
2018-01-14 21:00	3.7	44.69	47.0	4.1	44.81	47.0	4.1	44.82	47.8	6.3	44.17

Date/Time	HW1i F GPM	HW1i T °F	HW1o °F	HW2i F GPM	HW2i T °F	HW2o °F	HW3i F GPM	HW3i T °F	HW3o °F	HW4i F GPM	HW4i T °F
2018-01-14 21:10	3.7	44.57	46.8	4.1	44.70	47.3	4.1	44.72	48.1	6.3	44.08
2018-01-14 21:20	3.7	44.42	46.4	4.1	44.55	47.0	4.1	44.57	48.0	6.3	43.93
2018-01-14 21:30	3.7	44.38	46.7	4.1	44.50	46.8	4.1	44.51	47.7	6.3	43.86
2018-01-14 21:40	3.7	44.43	46.9	4.1	44.54	47.2	4.1	44.55	48.0	6.3	43.89
2018-01-14 21:50	3.7	44.48	46.7	4.1	44.58	47.1	4.1	44.59	48.1	6.3	43.93
2018-01-14 22:00	3.7	44.54	46.4	4.1	44.64	46.8	4.1	44.65	48.0	6.3	43.98
2018-01-14 22:10	3.7	44.62	46.5	4.1	44.72	47.0	4.1	44.72	47.8	6.3	44.05
2018-01-14 22:20	3.7	44.19	47.0	4.1	44.30	47.2	4.1	44.33	47.9	6.3	43.67
2018-01-14 22:30	3.7	44.57	46.6	4.1	44.66	47.0	4.1	44.67	48.0	6.3	44.01
2018-01-14 22:40	3.7	44.67	46.6	4.1	44.77	46.9	4.1	44.78	48.1	6.3	44.11
2018-01-14 22:50	3.7	44.19	46.4	4.1	44.30	46.8	4.1	44.31	48.0	6.3	43.66
2018-01-14 23:00	3.7	44.69	46.3	4.1	44.79	47.0	4.1	44.79	47.7	6.3	44.12
2018-01-14 23:10	3.7	44.19	46.7	4.1	44.30	47.3	4.1	44.31	47.8	6.3	43.67
2018-01-14 23:20	3.7	44.65	46.5	4.1	44.75	47.1	4.1	44.75	47.8	6.3	44.08
2018-01-14 23:30	3.7	44.20	46.9	4.1	44.32	47.0	4.1	44.34	47.9	6.3	43.69
2018-01-14 23:40	3.7	44.66	46.7	4.1	44.76	46.8	4.1	44.76	48.0	6.3	44.09
2018-01-14 23:50	3.7	44.23	46.6	4.1	44.34	46.9	4.1	44.35	48.2	6.3	43.70
2018-01-15 00:00	3.7	44.65	46.4	4.1	44.74	46.9	4.1	44.75	48.0	6.3	44.09
2018-01-15 00:10	3.7	44.25	46.4	4.1	44.37	47.2	4.1	44.38	48.0	6.3	43.73
2018-01-15 00:20	3.7	44.64	46.3	4.1	44.73	47.2	4.1	44.74	47.8	6.3	44.07
2018-01-15 00:30	3.7	44.28	46.8	4.1	44.40	47.1	4.1	44.42	47.7	6.3	43.77
2018-01-15 00:40	3.7	44.63	46.7	4.1	44.73	46.9	4.1	44.73	47.8	6.3	44.06
2018-01-15 00:50	3.7	44.36	47.0	4.1	44.47	46.8	4.1	44.49	47.9	6.3	43.85
2018-01-15 01:00	3.7	44.65	46.8	4.1	44.74	46.7	4.1	44.74	48.0	6.3	44.08
2018-01-15 01:10	3.7	44.42	46.7	4.1	44.53	47.1	4.1	44.55	48.1	6.3	43.91
2018-01-15 01:20	3.7	44.61	46.5	4.1	44.70	47.1	4.1	44.70	48.0	6.3	44.05
2018-01-15 01:30	3.7	44.47	46.4	4.1	44.59	47.3	4.1	44.60	47.9	6.3	43.97
2018-01-15 01:40	3.7	44.58	46.4	4.1	44.67	47.1	4.1	44.68	47.9	6.3	44.02
2018-01-15 01:50	3.7	44.53	46.6	4.1	44.64	47.0	4.1	44.66	47.8	6.3	44.03
2018-01-15 02:00	3.7	44.55	46.6	4.1	44.64	47.0	4.1	44.63	47.7	6.3	43.98
2018-01-15 02:10	3.7	44.60	46.8	4.1	44.71	46.9	4.1	44.72	47.8	6.3	44.09
2018-01-15 02:20	3.7	44.45	46.9	4.1	44.53	46.9	4.1	44.53	47.8	6.3	43.87
2018-01-15 02:30	3.7	44.60	46.8	4.1	44.70	47.1	4.1	44.72	47.9	6.3	44.08
2018-01-15 02:40	3.7	44.37	46.9	4.1	44.44	47.2	4.1	44.43	47.9	6.3	43.77
2018-01-15 02:50	3.7	44.58	46.5	4.1	44.68	47.2	4.1	44.71	48.1	6.3	44.07
2018-01-15 03:00	3.7	44.31	46.6	4.1	44.38	47.1	4.1	44.38	48.0	6.3	43.72
2018-01-15 03:10	3.7	44.64	46.3	4.1	44.74	46.8	4.1	44.77	47.9	6.3	44.13
2018-01-15 03:20	3.7	44.28	46.4	4.1	44.36	46.8	4.1	44.36	47.9	6.3	43.70
2018-01-15 03:30	3.7	44.64	46.4	4.1	44.73	46.8	4.1	44.76	47.9	6.3	44.12
2018-01-15 03:40	3.7	44.28	46.7	4.1	44.34	47.0	4.1	44.35	47.7	6.3	43.69
2018-01-15 03:50	3.7	44.66	46.8	4.1	44.75	47.1	4.1	44.77	47.8	6.3	44.14
2018-01-15 04:00	3.7	44.21	46.9	4.1	44.28	47.2	4.1	44.29	47.8	6.3	43.65
2018-01-15 04:10	3.7	44.73	46.6	4.1	44.82	46.9	4.1	44.83	48.0	6.3	44.20
2018-01-15 04:20	3.7	44.29	46.6	4.1	44.35	46.9	4.1	44.35	48.0	6.3	43.70
2018-01-15 04:30	3.7	44.73	46.4	4.1	44.81	46.9	4.1	44.83	48.0	6.3	44.19
2018-01-15 04:40	3.7	44.23	46.5	4.1	44.30	47.0	4.1	44.31	48.0	6.3	43.66
2018-01-15 04:50	3.7	44.74	46.5	4.1	44.82	47.1	4.1	44.85	47.8	6.3	44.22
2018-01-15 05:00	3.7	44.25	46.8	4.1	44.33	47.3	4.1	44.35	47.8	6.3	43.71
2018-01-15 05:10	3.7	44.78	46.7	4.1	44.86	47.1	4.1	44.88	47.8	6.3	44.24
2018-01-15 05:20	3.7	44.28	47.0	4.1	44.37	47.1	4.1	44.40	47.9	6.3	43.76

Date/Time	HW1i F GPM	HW1i T °F	HW1o °F	HW2i F GPM	HW2i T °F	HW2o °F	HW3i F GPM	HW3i T °F	HW3o °F	HW4i F GPM	HW4i T °F
2018-01-15 05:30	3.7	44.75	46.7	4.1	44.83	46.9	4.1	44.85	48.0	6.3	44.20
2018-01-15 05:40	3.7	44.33	46.7	4.1	44.41	46.9	4.1	44.44	48.0	6.3	43.80
2018-01-15 05:50	3.7	44.81	46.6	4.1	44.88	46.8	4.1	44.90	48.1	6.3	44.24
2018-01-15 06:00	3.7	44.46	46.5	4.1	44.55	47.2	4.1	44.57	48.2	6.3	43.93
2018-01-15 06:10	3.7	44.80	46.5	4.1	44.87	47.2	4.1	44.87	48.0	6.3	44.22
2018-01-15 06:20	3.7	44.53	46.7	4.1	44.62	47.4	4.1	44.63	47.9	6.3	44.01
2018-01-15 06:30	3.7	44.83	46.8	4.1	44.90	47.3	4.1	44.89	47.9	6.3	44.24
2018-01-15 06:40	3.7	44.59	47.0	4.1	44.68	47.1	4.1	44.70	48.0	6.3	44.06
2018-01-15 06:50	3.7	44.80	47.0	4.1	44.87	47.0	4.1	44.85	48.0	6.3	44.20
2018-01-15 07:00	3.7	44.72	47.1	4.1	44.81	47.1	4.1	44.83	48.0	6.3	44.19
2018-01-15 07:10	3.7	44.81	47.0	4.1	44.87	47.1	4.1	44.86	48.1	6.3	44.20
2018-01-15 07:20	3.7	44.78	46.8	4.1	44.87	47.3	4.1	44.88	48.2	6.3	44.24
2018-01-15 07:30	3.7	44.78	46.8	4.1	44.84	47.4	4.1	44.83	48.2	6.3	44.16
2018-01-15 07:40	3.7	44.83	46.6	4.1	44.91	47.4	4.1	44.91	48.2	6.3	44.28
2018-01-15 07:50	3.7	44.65	46.6	4.1	44.70	47.2	4.1	44.69	48.2	6.3	44.03
2018-01-15 08:00	3.7	44.59	46.6	4.1	44.65	47.1	4.1	44.66	48.1	6.3	44.00
2018-01-15 08:10	3.7	44.42	46.4	4.1	44.47	47.0	4.1	44.51	48.0	6.3	43.85
2018-01-15 08:20	3.7	44.35	46.4	4.1	44.41	46.8	4.1	44.46	48.0	6.3	43.80
2018-01-15 08:30	3.7	44.36	46.5	4.1	44.45	46.7	4.1	44.47	47.7	6.3	43.81
2018-01-15 08:40	3.7	44.38	46.8	4.1	44.47	46.7	4.1	44.47	47.8	6.3	43.81
2018-01-15 08:50	3.7	44.39	46.9	4.1	44.49	47.0	4.1	44.48	47.7	6.3	43.83
2018-01-15 09:00	3.9	44.40	46.9	4.1	44.51	47.5	4.1	44.50	47.8	6.3	43.83
2018-01-15 09:10	4.1	44.46	46.4	4.1	44.57	46.9	4.1	44.57	48.0	6.3	43.91
2018-01-15 09:20	4.1	44.33	46.0	4.1	44.40	46.7	4.1	44.43	48.0	6.3	43.78
2018-01-15 09:30	4.1	44.24	45.9	4.1	44.32	46.6	4.1	44.36	47.8	6.3	43.71
2018-01-15 09:40	4.1	44.17	46.4	4.1	44.26	47.0	4.1	44.29	47.5	6.3	43.63
2018-01-15 09:50	4.1	44.19	46.5	4.1	44.28	47.1	4.1	44.29	47.7	6.3	43.61
2018-01-15 10:00	4.1	44.19	46.2	4.1	44.26	46.5	4.1	44.27	47.9	6.3	43.59
2018-01-15 10:10	4.1	44.24	45.8	4.1	44.29	46.6	4.1	44.31	47.9	6.3	43.63
2018-01-15 10:20	4.1	44.22	46.2	4.1	44.29	47.1	4.1	44.31	47.6	6.3	43.63
2018-01-15 10:30	4.1	44.29	46.5	4.1	44.40	46.9	4.1	44.38	47.6	6.3	43.71
2018-01-15 10:40	4.1	44.47	46.2	4.1	44.55	46.6	4.1	44.53	48.0	6.3	43.85
2018-01-15 10:50	4.1	44.52	45.8	4.1	44.61	46.9	4.1	44.63	47.8	6.3	43.93
2018-01-15 11:00	4.1	44.21	46.5	4.1	44.29	47.0	4.1	44.35	47.5	6.2	43.69
2018-01-15 11:10	4.1	44.01	46.4	4.1	44.07	46.5	4.1	44.11	47.7	6.2	43.38
2018-01-15 11:20	4.1	44.14	45.9	4.1	44.19	46.7	4.1	44.21	47.9	6.2	43.48
2018-01-15 11:30	4.1	44.19	46.1	4.1	44.25	46.9	4.1	44.28	47.6	6.2	43.55
2018-01-15 11:40	4.1	44.37	46.4	4.1	44.42	46.6	4.1	44.44	47.6	6.2	43.72
2018-01-15 11:50	4.1	44.50	45.9	4.1	44.59	46.9	4.1	44.61	47.8	6.2	43.92
2018-01-15 12:00	4.1	44.08	46.0	4.1	44.18	46.8	4.1	44.26	47.7	6.2	43.59
2018-01-15 12:10	4.1	44.00	46.4	4.1	44.06	46.5	4.1	44.09	47.4	6.2	43.38
2018-01-15 12:20	4.1	44.13	46.0	4.1	44.20	46.8	4.1	44.22	47.9	6.2	43.50
2018-01-15 12:30	4.1	44.37	45.8	4.1	44.47	46.8	4.1	44.45	47.7	6.2	43.77
2018-01-15 12:40	4.1	44.51	46.6	4.1	44.60	46.5	4.1	44.57	47.5	6.2	43.90
2018-01-15 12:50	4.1	44.46	46.3	4.1	44.56	47.0	4.1	44.54	47.8	6.2	43.86
2018-01-15 13:00	4.1	44.34	45.8	4.1	44.50	46.9	4.1	44.51	47.9	6.2	43.87
2018-01-15 13:10	4.1	44.16	46.2	4.1	44.29	46.6	4.1	44.28	47.7	6.2	43.64
2018-01-15 13:20	4.1	44.13	46.4	4.1	44.20	46.8	4.1	44.21	47.5	6.2	43.53
2018-01-15 13:30	4.1	44.23	46.1	4.1	44.29	47.1	4.1	44.30	47.9	6.2	43.63
2018-01-15 13:40	4.1	44.33	45.9	4.1	44.39	46.7	4.1	44.40	47.8	6.2	43.71

Date/Time	HW1i F GPM	HW1i T °F	HW1o °F	HW2i F GPM	HW2i T °F	HW2o °F	HW3i F GPM	HW3i T °F	HW3o °F	HW4i F GPM	HW4i T °F
2018-01-15 13:50	4.1	44.46	46.5	4.1	44.53	46.6	4.1	44.55	47.5	6.2	43.85
2018-01-15 14:00	4.1	44.41	46.3	4.1	44.47	47.2	4.1	44.51	47.7	6.2	43.80
2018-01-15 14:10	4.1	44.40	45.9	4.1	44.50	46.7	4.1	44.57	47.8	6.2	43.89
2018-01-15 14:20	4.1	44.08	46.3	4.1	44.16	46.6	4.1	44.22	47.6	6.2	43.53
2018-01-15 14:30	4.1	43.99	46.4	4.1	44.04	46.9	4.1	44.09	47.5	6.2	43.35
2018-01-15 14:40	4.1	44.11	46.0	4.1	44.16	46.7	4.1	44.20	47.9	6.2	43.47
2018-01-15 14:50	4.1	44.29	45.8	4.1	44.34	46.5	4.1	44.38	47.6	6.2	43.63
2018-01-15 15:00	4.1	44.64	46.5	4.1	44.73	47.1	4.1	44.74	47.4	6.2	44.06
2018-01-15 15:10	4.1	44.52	46.1	4.1	44.63	46.7	4.1	44.66	47.8	6.2	44.02
2018-01-15 15:20	4.1	44.01	45.8	4.1	44.11	46.6	4.1	44.19	47.9	6.2	43.52
2018-01-15 15:30	4.1	43.97	46.3	4.1	44.02	46.8	4.1	44.06	47.6	6.2	43.35
2018-01-15 15:40	4.1	44.10	46.3	4.1	44.14	46.6	4.1	44.19	47.6	6.2	43.45
2018-01-15 15:50	4.1	44.28	45.7	4.1	44.32	46.4	4.1	44.35	47.9	6.2	43.61
2018-01-15 16:00	4.1	44.41	46.4	4.1	44.48	47.0	4.1	44.53	47.4	6.2	43.79
2018-01-15 16:10	4.1	43.86	46.1	4.1	43.94	46.4	4.1	44.05	47.6	6.2	43.35
2018-01-15 16:20	4.1	43.75	45.8	4.1	43.81	46.5	4.1	43.86	47.7	6.2	43.10
2018-01-15 16:30	4.1	43.85	46.1	4.1	43.87	46.6	4.1	43.94	47.3	6.2	43.18
2018-01-15 16:40	4.1	43.98	45.9	4.1	43.99	46.1	4.1	44.06	47.5	6.2	43.28
2018-01-15 16:50	4.1	44.14	45.4	4.1	44.19	46.7	4.1	44.26	47.5	6.2	43.51
2018-01-15 17:00	4.1	43.67	46.1	4.1	43.74	46.3	4.1	43.85	47.2	6.2	43.13
2018-01-15 17:10	4.1	43.51	45.7	4.1	43.52	46.2	4.1	43.61	47.4	6.2	42.84
2018-01-15 17:20	4.1	43.72	45.4	4.1	43.74	46.4	4.1	43.83	47.3	6.2	43.05
2018-01-15 17:30	4.1	44.05	46.0	4.1	44.07	46.0	4.1	44.14	47.1	6.2	43.35
2018-01-15 17:40	4.1	43.83	45.6	4.1	43.91	46.4	4.1	44.03	47.3	6.2	43.30
2018-01-15 17:50	4.1	43.78	45.9	4.1	43.82	46.3	4.1	43.91	47.3	6.2	43.11
2018-01-15 18:00	4.1	44.23	45.7	4.1	44.24	46.3	4.1	44.30	47.4	6.2	43.51
2018-01-15 18:10	4.1	43.89	46.1	4.1	43.95	46.3	4.1	44.08	47.2	6.2	43.33
2018-01-15 18:20	4.1	43.89	45.9	4.1	43.90	46.4	4.1	43.97	47.4	6.2	43.16
2018-01-15 18:30	4.1	44.43	46.0	4.1	44.49	46.3	4.1	44.57	47.4	6.2	43.78
2018-01-15 18:40	4.1	43.60	45.7	4.1	43.63	46.6	4.1	43.74	47.4	6.2	42.95
2018-01-15 18:50	4.1	44.00	45.8	4.1	44.02	46.3	4.1	44.09	47.4	6.2	43.27
2018-01-15 19:00	4.1	44.40	45.7	4.1	44.47	46.6	4.1	44.56	47.5	6.2	43.79
2018-01-15 19:10	4.1	43.58	46.2	4.1	43.60	46.5	4.1	43.67	47.5	6.2	42.86
2018-01-15 19:20	4.1	44.34	45.8	4.1	44.34	46.5	4.1	44.40	47.5	6.2	43.58
2018-01-15 19:30	4.1	44.00	46.2	4.1	44.05	46.6	4.1	44.17	47.3	6.2	43.40
2018-01-15 19:40	4.1	43.85	46.0	4.1	43.85	46.6	4.1	43.94	47.4	6.2	43.11
2018-01-15 19:50	4.1	44.43	46.2	4.1	44.45	46.4	4.1	44.52	47.4	6.2	43.70
2018-01-15 20:00	4.1	43.58	45.8	4.1	43.62	46.3	4.1	43.75	47.4	6.2	42.99
2018-01-15 20:10	4.1	43.84	45.9	4.1	43.85	46.3	4.1	43.93	47.3	6.2	43.12
2018-01-15 20:20	4.1	44.48	45.6	4.1	44.56	46.4	4.1	44.63	47.6	6.2	43.86
2018-01-15 20:30	4.1	43.58	46.1	4.1	43.61	46.5	4.1	43.69	47.4	6.2	42.87
2018-01-15 20:40	4.1	44.06	45.7	4.1	44.09	46.2	4.1	44.15	47.5	6.2	43.33
2018-01-15 20:50	4.1	44.26	46.1	4.1	44.33	46.6	4.1	44.42	47.3	6.2	43.64
2018-01-15 21:00	4.1	43.66	45.7	4.1	43.70	46.3	4.1	43.79	47.4	6.2	42.99
2018-01-15 21:10	4.1	43.97	45.8	4.1	43.98	46.5	4.1	44.06	47.3	6.2	43.23
2018-01-15 21:20	4.1	44.22	45.6	4.1	44.30	46.1	4.1	44.41	47.4	6.2	43.63
2018-01-15 21:30	4.1	43.64	46.1	4.1	43.66	46.3	4.1	43.76	47.2	6.2	42.94
2018-01-15 21:40	4.1	44.22	45.7	4.1	44.22	46.2	4.1	44.31	47.5	6.2	43.47
2018-01-15 21:50	4.1	44.04	46.1	4.1	44.12	46.6	4.1	44.24	47.3	6.2	43.47
2018-01-15 22:00	4.1	43.76	45.9	4.1	43.79	46.5	4.1	43.87	47.3	6.2	43.05

Date/Time	HW1i F GPM	HW1i T °F	HW1o °F	HW2i F GPM	HW2i T °F	HW2o °F	HW3i F GPM	HW3i T °F	HW3o °F	HW4i F GPM	HW4i T °F
2018-01-15 22:10	4.1	44.38	46.0	4.1	44.41	46.5	4.1	44.48	47.4	6.2	43.67
2018-01-15 22:20	4.1	43.56	45.7	4.1	43.64	46.5	4.1	43.76	47.3	6.2	43.00
2018-01-15 22:30	4.1	44.63	45.9	4.1	44.70	46.4	4.1	44.77	47.4	6.2	43.96
2018-01-15 22:40	4.1	43.53	46.2	4.1	43.58	46.5	4.1	43.67	47.4	6.2	42.85
2018-01-15 22:50	4.1	44.51	45.8	4.1	44.59	46.2	4.1	44.64	47.3	6.2	43.81
2018-01-15 23:00	4.1	43.55	46.0	4.1	43.60	46.4	4.1	43.70	47.4	6.2	42.91
2018-01-15 23:10	4.1	44.59	45.8	4.1	44.66	46.4	4.1	44.76	47.5	6.2	43.95
2018-01-15 23:20	4.1	43.64	46.2	4.1	43.66	46.6	4.1	43.76	47.5	6.2	42.93
2018-01-15 23:30	4.1	44.34	45.9	4.1	44.42	46.2	4.1	44.52	47.4	6.2	43.71
2018-01-15 23:40	4.1	44.71	46.1	4.1	44.78	46.6	4.0	44.86	47.5	6.2	44.03
2018-01-15 23:50	4.1	43.55	46.3	4.1	43.55	46.8	4.1	43.68	47.6	6.2	42.83
2018-01-16 00:00	4.1	44.40	45.6	4.1	44.45	46.5	4.1	44.58	47.5	6.2	43.76
2018-01-16 00:10	4.1	44.63	46.2	4.1	44.70	46.5	4.1	44.79	47.5	6.2	43.95
2018-01-16 00:20	4.1	44.59	46.3	4.1	44.63	46.7	4.1	44.72	47.6	6.2	43.91
2018-01-16 00:30	4.1	44.52	46.3	4.1	44.56	46.8	4.1	44.69	47.8	6.2	43.84
2018-01-16 00:40	4.1	44.57	46.3	4.1	44.59	46.7	4.1	44.70	47.8	6.2	43.88
2018-01-16 00:50	4.1	44.60	46.4	4.1	44.68	46.9	4.1	44.74	47.7	6.2	43.92
2018-01-16 01:00	4.1	44.70	46.3	4.1	44.78	46.9	4.1	44.87	47.8	6.2	44.02
2018-01-16 01:10	4.1	43.59	46.2	4.1	43.62	46.9	4.1	43.73	47.7	6.2	42.88
2018-01-16 01:20	4.1	44.30	45.6	4.1	44.37	46.3	4.1	44.49	47.8	6.2	43.66
2018-01-16 01:30	4.1	44.59	46.1	4.1	44.65	46.6	4.0	44.75	47.5	6.2	43.90
2018-01-16 01:40	4.1	44.52	46.3	4.1	44.55	46.7	4.1	44.70	47.7	6.2	43.83
2018-01-16 01:50	4.1	44.53	46.3	4.1	44.58	46.9	4.1	44.70	47.8	6.2	43.84
2018-01-16 02:00	4.1	44.56	46.3	4.1	44.60	46.8	4.1	44.72	47.8	6.2	43.85
2018-01-16 02:10	4.1	44.60	46.4	4.1	44.66	46.7	4.1	44.75	47.8	6.2	43.86
2018-01-16 02:20	4.1	44.61	46.5	4.1	44.69	46.9	4.1	44.77	47.8	6.2	43.91
2018-01-16 02:30	4.1	44.73	46.6	4.1	44.81	47.2	4.1	44.89	48.0	6.2	44.01
2018-01-16 02:40	4.1	44.72	46.5	4.1	44.76	46.9	4.1	44.88	47.8	6.2	44.00
2018-01-16 02:50	4.1	44.73	46.4	4.1	44.81	47.0	4.1	44.92	48.0	6.2	44.05
2018-01-16 03:00	4.1	44.84	46.5	4.1	44.89	47.1	4.1	45.01	48.0	6.2	44.12
2018-01-16 03:10	4.1	44.86	46.6	4.1	44.89	47.1	4.1	45.01	47.9	6.2	44.11
2018-01-16 03:20	4.1	44.81	46.6	4.1	44.84	47.1	4.1	44.97	48.0	6.2	44.05
2018-01-16 03:30	4.1	44.87	46.5	4.1	44.90	47.2	4.1	45.02	48.1	6.2	44.13
2018-01-16 03:40	4.1	44.81	46.6	4.1	44.86	47.1	4.1	44.98	48.1	6.2	44.06
2018-01-16 03:50	4.1	44.84	46.6	4.1	44.90	47.0	4.1	45.02	48.1	6.2	44.13
2018-01-16 04:00	4.1	44.84	46.6	4.1	44.89	47.2	4.1	45.02	48.1	6.2	44.12
2018-01-16 04:10	4.1	44.81	46.6	4.1	44.88	47.1	4.0	45.00	48.0	6.2	44.09
2018-01-16 04:20	4.1	44.76	46.5	4.1	44.80	47.0	4.1	44.94	48.0	6.2	44.03
2018-01-16 04:30	4.1	44.75	46.6	4.1	44.81	47.0	4.1	44.94	48.1	6.2	44.03
2018-01-16 04:40	4.1	44.74	46.5	4.1	44.80	47.0	4.1	44.93	48.1	6.2	44.01
2018-01-16 04:50	4.1	44.78	46.6	4.1	44.86	47.1	4.1	44.97	47.9	6.2	44.03
2018-01-16 05:00	4.1	44.77	46.5	4.1	44.81	47.1	4.1	44.93	48.0	6.2	44.02
2018-01-16 05:10	4.1	44.76	46.4	4.1	44.79	47.0	4.1	44.92	48.0	6.2	44.02
2018-01-16 05:20	4.1	44.70	46.5	4.1	44.73	47.0	4.1	44.88	48.0	6.2	43.93
2018-01-16 05:30	4.1	44.70	46.5	4.1	44.72	47.0	4.1	44.86	47.9	6.2	43.93
2018-01-16 05:40	4.1	44.70	46.5	4.1	44.75	47.0	4.1	44.89	48.0	6.2	43.99
2018-01-16 05:50	4.1	44.68	46.5	4.1	44.71	46.9	4.1	44.84	47.9	6.2	43.94
2018-01-16 06:00	4.1	44.67	46.4	4.1	44.71	46.9	4.1	44.84	47.9	6.2	43.92
2018-01-16 06:10	4.1	44.62	46.4	4.1	44.63	46.9	4.1	44.77	47.9	6.2	43.85
2018-01-16 06:20	4.1	44.60	46.4	4.1	44.63	47.0	4.1	44.77	47.8	6.2	43.83

Date/Time	HW1i F GPM	HW1i T °F	HW1o °F	HW2i F GPM	HW2i T °F	HW2o °F	HW3i F GPM	HW3i T °F	HW3o °F	HW4i F GPM	HW4i T °F
2018-01-16 06:30	4.1	44.60	46.4	4.1	44.62	46.9	4.1	44.74	47.8	6.2	43.83
2018-01-16 06:40	4.1	44.59	46.4	4.1	44.60	46.8	4.1	44.73	47.9	6.2	43.83
2018-01-16 06:50	4.1	44.55	46.4	4.1	44.57	46.9	4.1	44.72	47.8	6.2	43.81
2018-01-16 07:00	4.1	44.52	46.4	4.1	44.55	46.9	4.1	44.70	47.8	6.2	43.79
2018-01-16 07:10	4.1	44.52	46.3	4.1	44.55	46.9	4.1	44.70	47.7	6.2	43.80
2018-01-16 07:20	4.1	44.50	46.3	4.1	44.52	46.7	4.1	44.70	47.7	6.2	43.75
2018-01-16 07:30	4.1	44.48	46.2	4.1	44.51	46.8	4.1	44.66	47.8	6.2	43.74
2018-01-16 07:40	4.1	44.46	46.2	4.1	44.51	46.7	4.1	44.66	47.7	6.2	43.74
2018-01-16 07:50	4.1	44.49	46.3	4.1	44.50	46.7	4.0	44.65	47.7	6.2	43.73
2018-01-16 08:00	4.1	44.47	46.3	4.1	44.50	46.6	4.1	44.64	47.7	6.2	43.74
2018-01-16 08:10	4.1	44.48	46.2	4.1	44.50	46.7	4.1	44.66	47.8	6.2	43.74
2018-01-16 08:20	4.1	44.53	46.2	4.1	44.57	46.9	4.1	44.68	47.8	6.2	43.80
2018-01-16 08:30	4.0	44.56	46.4	4.1	44.59	46.9	4.1	44.70	47.8	6.2	43.83
2018-01-16 08:40	4.1	44.57	46.3	4.1	44.59	46.9	4.1	44.70	47.7	6.2	43.83
2018-01-16 08:42			-----			-----			-----		
2018-01-16 08:44											
2018-01-16 08:47	4.1	44.60		4.1	44.70		4.1	44.80		0.0	0.00
2018-01-16 08:50	4.0	44.66	-----	4.1	44.70	-----	4.1	44.86	-----	0.0	0.00
2018-01-16 09:00	4.1	44.64	-----	4.1	44.70	46.9	4.1	44.81	47.8	0.0	0.00
2018-01-16 09:10	4.1	44.73	46.4	4.1	44.79	46.8	4.1	44.91	47.9	0.0	0.00
2018-01-16 09:20	4.0	44.83	46.5	4.1	44.87	47.0	4.1	44.99	47.9	0.0	0.00
2018-01-16 09:30	4.1	44.81	46.5	4.1	44.88	47.1	4.1	44.99	47.9	0.0	0.00
2018-01-16 09:40	4.1	44.92	46.6	4.1	45.01	47.2	4.0	45.11	48.0	0.0	0.00
2018-01-16 09:50	4.0	45.05	46.6	4.1	45.12	47.1	4.1	45.20	48.0	0.0	0.00
2018-01-16 10:00	4.0	45.12	46.7	4.1	45.20	47.2	4.1	45.30	48.1	0.0	0.00
2018-01-16 10:10	4.0	45.26	46.8	4.1	45.37	47.3	4.1	45.43	48.1	0.0	0.00
2018-01-16 10:20	4.0	45.52	47.0	4.1	45.59	47.4	4.0	45.65	48.3	0.0	0.00
2018-01-16 10:30	4.0	45.64	47.2	4.1	45.76	47.5	4.0	45.75	48.4	0.0	0.00
2018-01-16 10:40	4.0	45.81	47.3	4.1	45.93	47.8	4.0	45.93	48.6	0.0	0.00
2018-01-16 10:50	4.0	45.96	47.4	4.1	46.06	47.7	4.0	46.05	48.6	0.0	0.00
2018-01-16 11:00	4.0	46.10	47.5	4.1	46.20	48.0	4.0	46.22	48.8	0.0	0.00
2018-01-16 11:10	4.0	46.23	47.6	4.1	46.36	48.1	4.0	46.35	49.0	0.0	0.00
2018-01-16 11:15			-----			-----			-----		
2018-01-16 11:17											
2018-01-16 11:19	4.0	46.50		4.1	46.60		4.0	46.60		0.0	0.00
2018-01-16 11:20	4.0	46.50	-----	4.1	46.60	-----	4.0	46.60	-----	0.0	0.00
2018-01-16 11:30	4.0	46.51	47.9	4.1	46.63	48.4	4.0	46.65	-----	0.0	0.00
2018-01-16 11:40	4.1	46.77	48.1	4.1	46.88	48.5	4.0	46.88	49.2	0.0	0.00
2018-01-16 11:50	4.1	46.93	48.2	4.1	47.06	48.7	4.0	47.03	49.3	0.0	0.00
2018-01-16 12:00	4.1	47.00	48.3	4.1	47.16	48.9	4.0	47.12	49.7	0.0	0.00
2018-01-16 12:10	4.1	47.16	48.4	4.1	47.30	49.0	4.0	47.29	49.7	0.0	0.00
2018-01-16 12:20	4.1	47.33	48.6	4.1	47.45	49.1	4.0	47.44	49.9	0.0	0.00
2018-01-16 12:30	4.1	47.48	48.8	4.1	47.58	49.3	4.0	47.58	50.0	0.0	0.00
2018-01-16 12:40	4.1	47.63	48.9	4.1	47.75	49.4	4.0	47.73	50.0	0.0	0.00
2018-01-16 12:50	4.1	47.82	49.0	4.1	47.88	49.4	4.0	47.90	50.2	0.0	0.00
2018-01-16 13:00	4.1	47.91	49.2	4.1	48.05	49.5	4.0	48.02	50.4	0.0	0.00
2018-01-16 13:10	4.1	48.07	49.3	4.0	48.15	49.7	4.0	48.19	50.4	0.0	0.00
2018-01-16 13:20	4.1	48.22	49.5	4.1	48.38	49.9	4.0	48.34	50.5	0.0	0.00
2018-01-16 13:30	4.1	48.30	49.6	4.0	48.40	50.0	4.0	48.43	50.7	5.6	43.65
2018-01-16 13:40	4.1	48.37	49.7	4.0	48.48	50.1	4.0	48.52	51.0	6.2	47.82

Date/Time	HW1i F GPM	HW1i T °F	HW1o °F	HW2i F GPM	HW2i T °F	HW2o °F	HW3i F GPM	HW3i T °F	HW3o °F	HW4i F GPM	HW4i T °F
2018-01-16 13:50	4.1	48.41	49.7	4.1	48.52	50.1	4.0	48.54	51.0	6.2	47.83
2018-01-16 14:00	4.1	48.52	49.8	4.1	48.65	50.2	4.0	48.64	50.9	6.2	47.96
2018-01-16 14:10	4.1	48.61	50.0	4.1	48.75	50.2	4.0	48.75	51.1	6.2	48.07
2018-01-16 14:20	4.1	48.70	50.0	4.1	48.78	50.3	4.0	48.81	51.1	6.2	48.10
2018-01-16 14:30	4.1	48.63	50.0	4.0	48.71	50.4	4.0	48.80	51.1	6.2	48.02
2018-01-16 14:40	4.1	48.71	50.0	4.1	48.77	50.4	4.0	48.85	51.2	6.2	48.07
2018-01-16 14:50	4.1	48.79	50.1	4.1	48.87	50.5	4.0	48.92	51.3	6.2	48.16
2018-01-16 15:00	4.1	48.80	50.2	4.1	48.87	50.5	4.0	48.91	51.3	6.2	48.14
2018-01-16 15:10	4.1	48.85	50.2	4.1	48.93	50.5	4.0	48.98	51.3	6.2	48.21
2018-01-16 15:20	4.1	48.84	50.3	4.1	48.93	50.6	4.0	48.97	51.3	6.2	48.20
2018-01-16 15:30	4.1	48.90	50.3	4.1	48.99	50.7	4.0	49.05	51.5	6.2	48.29
2018-01-16 15:40	4.1	48.83	50.3	4.1	48.91	50.7	4.0	48.99	51.4	6.2	48.23
2018-01-16 15:50	4.1	48.85	50.2	4.1	48.93	50.7	4.0	49.00	51.4	6.2	48.22
2018-01-16 16:00	4.1	48.90	50.3	4.1	48.97	50.7	4.0	49.01	51.5	6.2	48.23
2018-01-16 16:10	4.1	48.82	50.3	4.1	48.91	50.7	4.0	48.99	51.5	6.2	48.18
2018-01-16 16:20	4.1	48.82	50.3	4.1	48.91	50.7	4.0	48.99	51.4	6.2	48.18
2018-01-16 16:30	4.1	48.84	50.3	4.1	48.92	50.7	4.0	49.00	51.4	6.2	48.22
2018-01-16 16:40	4.1	48.89	50.3	4.1	48.97	50.7	4.0	49.01	51.5	6.2	48.23
2018-01-16 16:50	4.1	48.83	50.4	4.1	48.91	50.8	4.0	49.00	51.6	6.2	48.18
2018-01-16 17:00	4.1	48.85	50.4	4.1	48.93	50.7	4.0	49.02	51.5	6.2	48.20
2018-01-16 17:10	4.1	48.86	50.4	4.1	48.95	50.7	4.0	49.03	51.4	6.2	48.22
2018-01-16 17:20	4.1	48.87	50.4	4.1	48.93	50.8	4.0	48.99	51.5	6.2	48.20
2018-01-16 17:30	4.1	48.85	50.4	4.1	48.90	50.6	4.0	49.00	51.5	6.2	48.19
2018-01-16 17:40	4.1	48.86	50.3	4.1	48.93	50.7	4.0	49.01	51.6	6.2	48.18
2018-01-16 17:50	4.1	48.82	50.3	4.1	48.92	50.7	4.0	48.99	51.4	6.2	48.16
2018-01-16 18:00	4.1	48.86	50.3	4.1	48.92	50.7	4.0	49.00	51.5	6.2	48.20
2018-01-16 18:10	4.1	48.92	50.3	4.1	49.00	50.6	4.0	49.06	51.5	6.2	48.24
2018-01-16 18:20	4.1	48.91	50.4	4.1	48.99	50.7	4.0	49.09	51.6	6.2	48.24
2018-01-16 18:30	4.1	48.95	50.5	4.1	48.99	50.9	4.0	49.09	51.5	6.2	48.29
2018-01-16 18:40	4.1	48.99	50.4	4.1	49.02	50.9	4.0	49.16	51.6	6.2	48.33
2018-01-16 18:50	4.1	48.99	50.5	4.1	49.05	51.0	4.0	49.17	51.6	6.2	48.33
2018-01-16 19:00	4.1	48.98	50.4	4.1	49.02	51.0	4.0	49.15	51.6	6.2	48.33
2018-01-16 19:10	4.1	49.02	50.4	4.1	49.05	50.8	4.0	49.17	51.7	6.2	48.33
2018-01-16 19:20	4.1	49.00	50.5	4.1	49.08	50.9	4.0	49.20	51.7	6.2	48.33
2018-01-16 19:30	4.1	49.09	50.4	4.1	49.12	50.9	4.0	49.21	51.6	6.2	48.40
2018-01-16 19:40	4.1	49.15	50.5	4.1	49.17	50.9	4.0	49.26	51.5	6.2	48.43
2018-01-16 19:50	4.1	49.15	50.5	4.1	49.17	50.9	4.0	49.26	51.7	6.2	48.46
2018-01-16 20:00	4.1	49.23	50.6	4.1	49.27	51.0	4.0	49.35	51.7	6.2	48.54
2018-01-16 20:10	4.1	49.25	50.6	4.1	49.30	51.1	4.0	49.40	51.8	6.2	48.58
2018-01-16 20:20	4.1	49.24	50.6	4.1	49.30	51.1	4.0	49.40	51.7	6.2	48.60
2018-01-16 20:30	4.1	49.34	50.6	4.1	49.39	51.1	4.0	49.48	51.9	6.2	48.64
2018-01-16 20:40	4.1	49.38	50.6	4.1	49.40	51.2	4.0	49.50	52.0	6.2	48.69
2018-01-16 20:50	4.1	49.43	50.7	4.1	49.44	51.2	4.0	49.55	51.8	6.2	48.73
2018-01-16 21:00	4.1	49.46	50.9	4.1	49.50	51.2	4.0	49.60	51.9	6.2	48.74
2018-01-16 21:10	4.1	49.51	50.9	4.1	49.57	51.3	4.0	49.64	52.0	6.2	48.84
2018-01-16 21:20	4.1	49.51	50.9	4.1	49.61	51.2	4.0	49.68	52.0	6.2	48.87
2018-01-16 21:30	4.1	49.61	50.9	4.1	49.67	51.3	4.0	49.73	52.1	6.2	48.94
2018-01-16 21:40	4.1	49.69	51.0	4.1	49.70	51.4	4.0	49.81	52.2	6.2	49.01
2018-01-16 21:50	4.1	49.70	51.1	4.1	49.72	51.3	4.0	49.83	52.2	6.2	49.02
2018-01-16 22:00	4.1	49.71	51.1	4.1	49.73	51.4	4.0	49.85	52.2	6.2	49.02

Date/Time	HW1i F GPM	HW1i T °F	HW1o °F	HW2i F GPM	HW2i T °F	HW2o °F	HW3i F GPM	HW3i T °F	HW3o °F	HW4i F GPM	HW4i T °F
2018-01-16 22:10	4.1	49.78	51.1	4.1	49.80	51.5	4.0	49.90	52.2	6.2	49.05
2018-01-16 22:20	4.1	49.79	51.1	4.1	49.83	51.5	4.0	49.91	52.2	6.2	49.11
2018-01-16 22:30	4.1	49.80	51.1	4.1	49.83	51.6	4.0	49.92	52.3	6.2	49.13
2018-01-16 22:40	4.1	49.80	51.2	4.1	49.85	51.6	4.0	49.93	52.3	6.2	49.14
2018-01-16 22:50	4.1	49.80	51.2	4.0	49.85	51.7	4.0	49.92	52.3	6.2	49.14
2018-01-16 23:00	4.1	49.82	51.2	4.1	49.88	51.7	4.0	49.97	52.3	6.2	49.14
2018-01-16 23:10	4.1	49.81	51.3	4.1	49.91	51.6	4.0	50.00	52.3	6.2	49.20
2018-01-16 23:20	4.1	49.86	51.3	4.1	49.91	51.6	4.0	50.01	52.3	6.2	49.23
2018-01-16 23:30	4.1	49.90	51.3	4.1	49.94	51.7	4.0	50.03	52.3	6.2	49.23
2018-01-16 23:40	4.1	49.85	51.3	4.1	49.92	51.6	4.0	50.02	52.4	6.2	49.22
2018-01-16 23:50	4.1	49.87	51.3	4.1	49.92	51.6	4.0	50.02	52.4	6.2	49.22
2018-01-17 00:00	4.1	49.88	51.2	4.1	49.92	51.7	4.0	50.03	52.4	6.2	49.23
2018-01-17 00:10	4.1	49.90	51.3	4.1	49.96	51.7	4.0	50.05	52.4	6.2	49.23
2018-01-17 00:20	4.1	49.90	51.4	4.1	49.97	51.7	4.0	50.07	52.5	6.2	49.24
2018-01-17 00:30	4.1	49.91	51.3	4.1	49.99	51.7	4.0	50.09	52.5	6.2	49.24
2018-01-17 00:40	4.1	49.92	51.3	4.1	49.99	51.7	4.0	50.09	52.4	6.2	49.23
2018-01-17 00:50	4.1	49.99	51.4	4.1	50.01	51.7	4.0	50.14	52.4	6.2	49.30
2018-01-17 01:00	4.1	50.00	51.3	4.1	50.02	51.7	4.0	50.14	52.5	6.2	49.32
2018-01-17 01:10	4.1	50.00	51.4	4.1	50.02	51.8	4.0	50.19	52.5	6.2	49.33
2018-01-17 01:20	4.1	50.00	51.5	4.1	50.04	51.8	4.0	50.19	52.5	6.2	49.33
2018-01-17 01:30	4.1	50.01	51.4	4.1	50.04	51.8	4.0	50.18	52.5	6.2	49.33
2018-01-17 01:40	4.1	50.00	51.3	4.1	50.02	51.8	4.0	50.17	52.5	6.2	49.32
2018-01-17 01:50	4.1	49.95	51.4	4.1	50.00	51.9	4.0	50.12	52.6	6.2	49.25
2018-01-17 02:00	4.1	49.98	51.5	4.1	50.00	51.9	4.0	50.12	52.6	6.2	49.26
2018-01-17 02:10	4.1	49.99	51.4	4.1	50.00	51.8	4.0	50.12	52.5	6.2	49.26
2018-01-17 02:20	4.1	50.00	51.4	4.1	50.02	51.9	4.0	50.17	52.5	6.2	49.30
2018-01-17 02:30	4.1	50.03	51.4	4.1	50.09	51.9	4.0	50.20	52.5	6.2	49.33
2018-01-17 02:40	4.1	50.02	51.5	4.1	50.05	51.8	4.0	50.19	52.6	6.2	49.33
2018-01-17 02:50	4.1	50.05	51.4	4.1	50.09	51.8	4.0	50.22	52.6	6.2	49.33
2018-01-17 03:00	4.1	50.10	51.5	4.1	50.10	51.8	4.0	50.28	52.7	6.2	49.33
2018-01-17 03:10	4.1	50.10	51.6	4.1	50.13	51.9	4.0	50.30	52.6	6.2	49.39
2018-01-17 03:20	4.1	50.10	51.5	4.1	50.20	52.0	4.0	50.30	52.6	6.2	49.43
2018-01-17 03:30	4.1	50.10	51.5	4.1	50.20	52.0	4.0	50.30	52.7	6.2	49.43
2018-01-17 03:40	4.1	50.17	51.6	4.1	50.23	52.0	4.0	50.31	52.6	6.2	49.43
2018-01-17 03:50	4.1	50.18	51.6	4.1	50.27	52.1	4.0	50.36	52.7	6.2	49.45
2018-01-17 04:00	4.1	50.25	51.6	4.1	50.30	52.0	4.1	50.40	52.7	6.2	49.52
2018-01-17 04:10	4.1	50.30	51.7	4.1	50.30	52.1	4.1	50.45	52.7	6.2	49.52
2018-01-17 04:20	4.1	50.30	51.7	4.1	50.37	52.1	4.1	50.50	52.7	6.2	49.62
2018-01-17 04:30	4.1	50.30	51.8	4.1	50.34	52.2	4.1	50.50	52.8	6.2	49.63
2018-01-17 04:40	4.1	50.30	51.7	4.1	50.32	52.1	4.1	50.50	52.8	6.2	49.63
2018-01-17 04:50	4.1	50.30	51.8	4.1	50.31	52.2	4.1	50.50	52.9	6.2	49.63
2018-01-17 05:00	4.1	50.31	51.7	4.1	50.33	52.1	4.1	50.51	52.8	6.2	49.62
2018-01-17 05:10	4.1	50.31	51.7	4.0	50.33	52.2	4.1	50.50	52.8	6.2	49.61
2018-01-17 05:20	4.1	50.29	51.7	4.0	50.30	52.1	4.1	50.48	52.8	6.2	49.55
2018-01-17 05:30	4.1	50.31	51.6	4.0	50.33	52.1	4.1	50.50	52.8	6.2	49.58
2018-01-17 05:40	4.1	50.30	51.7	4.0	50.32	52.2	4.1	50.50	52.8	6.2	49.62
2018-01-17 05:50	4.1	50.30	51.7	4.0	50.30	52.1	4.1	50.49	52.8	6.2	49.59
2018-01-17 06:00	4.1	50.30	51.7	4.1	50.32	52.1	4.1	50.50	52.8	6.2	49.59
2018-01-17 06:10	4.1	50.31	51.7	4.0	50.33	52.2	4.1	50.51	52.8	6.2	49.60
2018-01-17 06:20	4.1	50.32	51.7	4.0	50.34	52.2	4.1	50.49	52.8	6.2	49.59

Date/Time	HW1i F GPM	HW1i T °F	HW1o °F	HW2i F GPM	HW2i T °F	HW2o °F	HW3i F GPM	HW3i T °F	HW3o °F	HW4i F GPM	HW4i T °F
2018-01-17 06:30	4.1	50.40	51.7	4.0	50.42	52.1	4.1	50.58	52.8	6.2	49.63
2018-01-17 06:40	4.1	50.40	51.7	4.0	50.42	52.2	4.1	50.60	52.9	6.2	49.63
2018-01-17 06:50	4.1	50.40	51.8	4.1	50.40	52.2	4.1	50.55	52.9	6.2	49.63
2018-01-17 07:00	4.1	50.40	51.7	4.1	50.45	52.2	4.1	50.60	52.9	6.2	49.63
2018-01-17 07:10	4.1	50.40	51.8	4.1	50.45	52.2	4.1	50.60	52.9	6.2	49.63
2018-01-17 07:20	4.1	50.41	51.8	4.0	50.49	52.3	4.1	50.60	53.0	6.2	49.63
2018-01-17 07:30	4.1	50.49	51.9	4.0	50.50	52.3	4.1	50.60	52.9	6.2	49.67
2018-01-17 07:40	4.1	50.49	52.0	4.0	50.52	52.3	4.1	50.62	52.9	6.2	49.71
2018-01-17 07:50	4.1	49.52	51.9	4.1	49.52	52.3	4.1	49.54	52.9	6.2	48.57
2018-01-17 08:00	4.1	46.75	50.9	4.1	46.79	51.6	4.1	46.82	52.4	6.2	45.95
2018-01-17 08:10	4.1	46.70	49.0	4.1	46.76	50.1	4.1	46.77	51.3	6.2	45.91
2018-01-17 08:20	4.1	46.70	49.0	4.1	46.75	49.8	4.1	46.75	50.5	6.2	45.89
2018-01-17 08:30	4.1	46.70	49.1	4.1	46.76	49.7	4.1	46.75	50.3	6.2	45.88
2018-01-17 08:40	4.1	46.73	48.8	4.1	46.79	49.2	4.1	46.78	50.3	6.2	45.91
2018-01-17 08:50	4.1	46.78	48.4	4.1	46.84	48.8	4.1	46.82	50.3	6.2	45.96
2018-01-17 09:00	4.1	46.82	48.3	4.1	46.88	49.1	4.1	46.87	50.0	6.2	46.02
2018-01-17 09:10	4.1	46.80	48.7	4.1	46.87	49.4	4.1	46.85	49.9	6.2	46.02
2018-01-17 09:20	4.1	46.71	48.8	4.1	46.78	49.3	4.1	46.75	49.9	6.2	45.94
2018-01-17 09:30	4.1	46.59	48.3	4.1	46.66	48.9	4.1	46.63	50.2	6.2	45.80
2018-01-17 09:40	4.1	46.55	48.2	4.1	46.62	49.1	4.1	46.57	50.1	6.2	45.74
2018-01-17 09:50	4.1	46.61	48.5	4.1	46.69	49.2	4.1	46.64	49.8	6.2	45.80
2018-01-17 10:00	4.1	46.69	48.7	4.1	46.78	48.9	4.1	46.70	49.7	6.2	45.90
2018-01-17 10:10	4.1	46.78	48.5	4.1	46.86	49.1	4.1	46.78	50.0	6.2	45.98
2018-01-17 10:20	4.1	46.62	48.3	4.1	46.73	49.3	4.1	46.66	50.0	6.2	45.89
2018-01-17 10:30	4.1	46.76	48.2	4.1	46.85	49.3	4.1	46.77	49.9	6.2	45.96
2018-01-17 10:40	4.1	46.79	48.4	4.1	46.89	49.3	4.1	46.82	49.9	6.2	46.06
2018-01-17 10:50	4.1	46.84	48.4	4.1	46.92	49.2	4.1	46.83	49.9	6.2	46.04
2018-01-17 11:00	4.1	47.01	48.7	4.1	47.13	49.0	4.1	47.03	49.9	6.2	46.31
2018-01-17 11:10	4.1	46.89	48.9	4.1	46.98	49.1	4.1	46.87	49.9	6.2	46.13
2018-01-17 11:20	4.1	47.09	48.9	4.1	47.22	49.1	4.1	47.13	50.1	6.2	46.43
2018-01-17 11:30	4.1	46.84	49.0	4.1	46.94	49.1	4.1	46.84	50.1	6.2	46.13
2018-01-17 11:40	4.1	47.17	48.7	4.1	47.30	49.3	4.1	47.21	50.2	6.2	46.51
2018-01-17 11:50	4.1	46.75	48.8	4.1	46.84	49.6	4.1	46.75	50.1	6.2	46.03
2018-01-17 12:00	4.1	47.24	48.6	4.1	47.34	49.5	4.1	47.27	50.1	6.2	46.58
2018-01-17 12:10	4.1	46.78	48.6	4.1	46.88	49.6	4.1	46.80	50.2	6.2	46.10
2018-01-17 12:20	4.1	47.29	48.5	4.1	47.38	49.3	4.1	47.31	50.3	6.2	46.67
2018-01-17 12:30	4.1	46.83	48.6	4.1	46.94	49.3	4.1	46.85	50.2	6.2	46.27
2018-01-17 12:40	4.1	47.32	48.7	4.1	47.44	49.3	4.1	47.34	50.1	6.2	46.77
2018-01-17 12:50	4.1	46.78	48.9	4.1	46.90	49.3	4.1	46.81	50.1	6.2	46.29
2018-01-17 13:00	4.1	47.16	49.0	4.1	47.29	49.4	4.1	47.20	50.1	6.2	46.66
2018-01-17 13:10	4.1	46.81	49.1	4.1	46.98	49.5	4.0	46.88	50.1	6.2	46.39
2018-01-17 13:20	4.1	47.09	49.0	4.1	47.24	49.4	4.1	47.13	50.2	6.2	46.64
2018-01-17 13:30	4.1	46.91	48.9	4.1	47.07	49.5	4.1	46.99	50.2	6.2	46.53
2018-01-17 13:40	4.1	47.02	48.9	4.1	47.16	49.4	4.1	47.06	50.2	6.2	46.58
2018-01-17 13:50	4.1	47.01	48.7	4.1	47.17	49.3	4.1	47.09	50.2	6.2	46.63
2018-01-17 14:00	4.1	46.91	48.8	4.1	47.04	49.3	4.1	46.94	50.2	6.2	46.46
2018-01-17 14:10	4.1	47.04	48.5	4.1	47.20	49.2	4.1	47.12	50.3	6.2	46.65
2018-01-17 14:20	4.1	46.81	48.5	4.1	46.93	49.2	4.1	46.85	50.2	6.2	46.38
2018-01-17 14:30	4.1	47.03	48.5	4.1	47.19	49.3	4.1	47.13	50.2	6.2	46.69
2018-01-17 14:40	4.1	46.72	48.6	4.1	46.87	49.4	4.1	46.80	50.2	6.2	46.34

Date/Time	HW1i F GPM	HW1i T °F	HW1o °F	HW2i F GPM	HW2i T °F	HW2o °F	HW3i F GPM	HW3i T °F	HW3o °F	HW4i F GPM	HW4i T °F
2018-01-17 14:50	4.1	46.98	48.7	4.1	47.14	49.5	4.1	47.09	50.0	6.2	46.65
2018-01-17 15:00	4.1	46.63	48.9	4.1	46.77	49.5	4.1	46.73	50.0	6.2	46.27
2018-01-17 15:10	4.1	46.99	48.8	4.1	47.15	49.2	4.1	47.09	50.0	6.2	46.64
2018-01-17 15:20	4.1	46.62	48.9	4.1	46.75	49.1	4.1	46.70	49.9	6.1	46.24
2018-01-17 15:30	4.1	46.96	48.6	4.1	47.10	49.0	4.1	47.08	50.1	6.1	46.63
2018-01-17 15:40	4.1	46.52	48.6	4.1	46.66	49.1	4.1	46.61	50.2	6.1	46.15
2018-01-17 15:50	4.1	46.96	48.4	4.1	47.09	49.1	4.1	47.02	50.2	6.1	46.56
2018-01-17 16:00	4.1	46.44	48.4	4.1	46.57	49.4	4.1	46.53	50.1	6.1	46.05
2018-01-17 16:10	4.1	46.77	48.3	4.1	46.89	49.2	4.1	46.87	50.0	6.1	46.35
2018-01-17 16:20	4.1	46.44	48.4	4.1	46.58	49.5	4.1	46.59	49.9	6.1	46.08
2018-01-17 16:30	4.1	46.74	48.2	4.1	46.84	49.3	4.1	46.80	49.8	6.1	46.26
2018-01-17 16:40	4.1	46.70	48.4	4.1	46.82	49.2	4.1	46.78	49.8	6.1	46.19
2018-01-17 16:50	4.1	46.56	48.4	4.1	46.64	49.1	4.1	46.58	49.8	6.1	45.91
2018-01-17 17:00	4.1	46.73	48.4	4.1	46.82	49.0	4.1	46.79	49.8	6.1	46.11
2018-01-17 17:10	4.1	46.27	48.4	4.1	46.33	49.0	4.1	46.33	49.8	6.1	45.63
2018-01-17 17:20	4.1	46.69	48.3	4.1	46.76	48.8	4.1	46.77	49.7	6.1	46.07
2018-01-17 17:30	4.1	46.24	48.5	4.1	46.33	48.8	4.1	46.37	49.7	6.1	45.69
2018-01-17 17:40	4.1	46.62	48.3	4.1	46.68	48.8	4.1	46.71	49.7	6.1	46.02
2018-01-17 17:50	4.1	46.45	48.6	4.1	46.55	48.8	4.1	46.59	49.7	6.1	45.92
2018-01-17 18:00	4.1	46.56	48.5	4.1	46.62	48.8	4.1	46.64	49.7	6.1	45.95
2018-01-17 18:10	4.1	46.62	48.5	4.1	46.70	48.9	4.1	46.75	49.7	6.1	46.06
2018-01-17 18:20	4.1	46.46	48.7	4.1	46.50	48.9	4.1	46.52	49.6	6.2	45.81
2018-01-17 18:30	4.1	46.70	48.5	4.1	46.76	49.1	4.1	46.80	49.7	6.2	46.12
2018-01-17 18:40	4.1	46.25	48.7	4.1	46.30	49.1	4.1	46.32	49.6	6.1	45.63
2018-01-17 18:50	4.1	46.69	48.5	4.1	46.76	49.0	4.1	46.78	49.7	6.1	46.11
2018-01-17 19:00	4.1	46.23	48.6	4.1	46.32	49.1	4.1	46.35	49.6	6.1	45.67
2018-01-17 19:10	4.1	46.69	48.4	4.1	46.76	49.1	4.1	46.78	49.7	6.1	46.09
2018-01-17 19:20	4.1	46.38	48.4	4.1	46.47	49.1	4.1	46.52	49.7	6.1	45.85
2018-01-17 19:30	4.1	46.63	48.4	4.1	46.70	49.0	4.1	46.72	49.8	6.1	46.04
2018-01-17 19:40	4.1	46.54	48.3	4.1	46.63	49.0	4.1	46.68	49.8	6.1	46.01
2018-01-17 19:50	4.1	46.55	48.3	4.1	46.60	48.9	4.1	46.64	49.8	6.1	45.94
2018-01-17 20:00	4.1	46.64	48.1	4.1	46.71	48.7	4.1	46.75	49.8	6.1	46.08
2018-01-17 20:10	4.1	46.39	48.1	4.1	46.44	48.8	4.1	46.46	49.8	6.1	45.75
2018-01-17 20:20	4.1	46.71	48.1	4.1	46.77	48.8	4.1	46.81	49.8	6.1	46.11
2018-01-17 20:30	4.1	46.23	48.1	4.1	46.29	48.8	4.1	46.31	49.8	6.1	45.61
2018-01-17 20:40	4.1	46.69	48.0	4.1	46.76	48.8	4.1	46.78	49.7	6.1	46.11
2018-01-17 20:50	4.1	46.23	48.2	4.1	46.30	49.0	4.1	46.35	49.8	6.1	45.67
2018-01-17 21:00	4.1	46.66	48.1	4.1	46.72	48.9	4.1	46.74	49.8	6.1	46.06
2018-01-17 21:10	4.1	46.35	48.4	4.1	46.43	49.4	4.1	46.49	49.8	6.1	45.83
2018-01-17 21:20	4.1	46.61	48.4	4.0	46.67	49.0	4.1	46.69	49.7	6.1	45.99
2018-01-17 21:30	4.1	46.53	48.5	4.1	46.61	49.0	4.1	46.66	49.6	6.1	45.98
2018-01-17 21:40	4.1	46.57	48.5	4.1	46.63	49.0	4.1	46.64	49.7	6.1	45.94
2018-01-17 21:50	4.1	46.66	48.6	4.1	46.72	48.8	4.1	46.76	49.6	6.1	46.08
2018-01-17 22:00	4.1	46.38	48.6	4.1	46.43	48.9	4.1	46.45	49.6	6.1	45.75
2018-01-17 22:10	4.1	46.67	48.4	4.1	46.74	48.7	4.1	46.77	49.6	6.1	46.10
2018-01-17 22:20	4.1	46.21	48.5	4.1	46.27	48.7	4.1	46.29	49.5	6.1	45.60
2018-01-17 22:30	4.1	46.66	48.3	4.1	46.73	48.7	4.1	46.77	49.7	6.1	46.08
2018-01-17 22:40	4.1	46.14	48.3	4.1	46.20	48.9	4.1	46.24	49.6	6.1	45.56
2018-01-17 22:50	4.1	46.69	48.1	4.1	46.75	48.9	4.1	46.79	49.6	6.1	46.09
2018-01-17 23:00	4.1	46.22	48.1	4.1	46.30	49.1	4.1	46.35	49.7	6.1	45.66

Date/Time	HW1i F GPM	HW1i T °F	HW1o °F	HW2i F GPM	HW2i T °F	HW2o °F	HW3i F GPM	HW3i T °F	HW3o °F	HW4i F GPM	HW4i T °F
2018-01-17 23:10	4.1	46.64	48.0	4.1	46.70	48.9	4.1	46.74	49.7	6.1	46.03
2018-01-17 23:20	4.1	46.29	48.1	4.1	46.37	48.9	4.1	46.43	49.8	6.1	45.74
2018-01-17 23:30	4.1	46.59	48.0	4.1	46.65	48.7	4.1	46.69	49.6	6.1	45.98
2018-01-17 23:40	4.1	46.34	48.5	4.1	46.42	48.7	4.1	46.49	49.7	6.1	45.79
2018-01-17 23:50	4.1	46.47	48.4	4.1	46.53	48.6	4.1	46.58	49.6	6.1	45.85
2018-01-18 00:00	4.1	46.33	48.4	4.1	46.41	48.8	4.1	46.48	49.5	6.1	45.79
2018-01-18 00:10	4.1	46.36	48.4	4.1	46.41	48.7	4.1	46.49	49.5	6.1	45.77
2018-01-18 00:20	4.1	46.32	48.2	4.1	46.40	48.8	4.1	46.48	49.5	6.1	45.78
2018-01-18 00:30	4.1	46.33	48.2	4.1	46.40	48.8	4.1	46.47	49.5	6.1	45.73
2018-01-18 00:40	4.1	46.47	48.0	4.1	46.53	48.7	4.1	46.59	49.7	6.1	45.85
2018-01-18 00:50	4.1	46.60	48.5	4.1	46.66	48.7	4.1	46.72	49.7	6.1	45.97
2018-01-18 01:00	4.1	46.59	48.3	4.1	46.69	49.0	4.1	46.77	49.5	6.1	46.03
2018-01-18 01:10	4.1	46.34	48.0	4.1	46.43	48.7	4.1	46.51	49.7	6.1	45.79
2018-01-18 01:20	4.1	46.28	48.3	4.1	46.35	48.7	4.1	46.41	49.7	6.1	45.66
2018-01-18 01:30	4.1	46.37	48.3	4.1	46.44	48.9	4.1	46.49	49.5	6.1	45.74
2018-01-18 01:40	4.1	46.52	48.0	4.1	46.58	48.7	4.1	46.63	49.7	6.1	45.89
2018-01-18 01:50	4.1	46.64	48.2	4.1	46.70	48.9	4.1	46.76	49.8	6.1	46.03
2018-01-18 02:00	4.1	46.56	48.4	4.1	46.66	48.9	4.1	46.74	49.4	6.1	46.02
2018-01-18 02:10	4.1	46.36	48.1	4.1	46.45	48.7	4.1	46.51	49.5	6.1	45.79
2018-01-18 02:20	4.1	46.33	48.2	4.1	46.40	49.0	4.1	46.45	49.8	6.1	45.72
2018-01-18 02:30	4.1	46.40	48.5	4.1	46.47	49.1	4.1	46.52	49.6	6.1	45.78
2018-01-18 02:40	4.1	46.55	48.2	4.1	46.60	48.7	4.1	46.66	49.6	6.1	45.91
2018-01-18 02:50	4.1	46.64	48.1	4.1	46.70	48.9	4.1	46.76	49.8	6.1	46.02
2018-01-18 03:00	4.1	46.06	48.5	4.1	46.15	49.0	4.1	46.21	49.7	6.1	45.50
2018-01-18 03:10	4.1	46.67	48.3	4.1	46.74	48.6	4.1	46.80	49.5	6.1	46.06
2018-01-18 03:20	4.1	46.06	48.2	4.1	46.14	48.6	4.1	46.20	49.5	6.1	45.50
2018-01-18 03:30	4.1	46.69	48.1	4.1	46.76	48.4	4.1	46.81	49.6	6.1	46.07
2018-01-18 03:40	4.1	46.04	48.0	4.1	46.11	48.8	4.1	46.18	49.6	6.1	45.48
2018-01-18 03:50	4.1	46.73	47.9	4.1	46.80	48.8	4.1	46.86	49.7	6.1	46.13
2018-01-18 04:00	4.1	46.03	48.4	4.1	46.11	48.8	4.1	46.17	49.6	6.1	45.46
2018-01-18 04:10	4.1	46.68	48.3	4.1	46.76	48.6	4.1	46.84	49.5	6.1	46.12
2018-01-18 04:20	4.1	46.05	48.3	4.1	46.11	48.8	4.1	46.18	49.4	6.1	45.46
2018-01-18 04:30	4.1	46.66	48.0	4.1	46.74	48.9	4.1	46.81	49.5	6.1	46.11
2018-01-18 04:40	4.1	46.07	48.1	4.1	46.13	48.9	4.1	46.19	49.5	6.1	45.48
2018-01-18 04:50	4.1	46.62	48.1	4.1	46.70	48.7	4.1	46.79	49.6	6.1	46.10
2018-01-18 05:00	4.1	46.08	48.5	4.1	46.14	48.7	4.1	46.20	49.6	6.1	45.48
2018-01-18 05:10	4.1	46.52	48.2	4.1	46.62	48.6	4.1	46.69	49.5	6.1	46.02
2018-01-18 05:20	4.1	46.22	48.2	4.1	46.28	48.8	4.1	46.34	49.4	6.1	45.64
2018-01-18 05:30	4.1	46.34	48.1	4.1	46.41	48.9	4.1	46.45	49.7	6.1	45.75
2018-01-18 05:40	4.1	46.55	48.4	4.1	46.59	48.5	4.1	46.66	49.6	6.1	45.94
2018-01-18 05:50	4.1	46.71	48.2	4.1	46.78	48.9	4.1	46.86	49.6	6.1	46.16
2018-01-18 06:00	4.1	46.32	48.1	4.1	46.41	48.8	4.1	46.51	49.7	6.1	45.83
2018-01-18 06:10	4.1	46.24	48.4	4.1	46.29	48.7	4.1	46.35	49.6	6.1	45.66
2018-01-18 06:20	4.1	46.39	48.2	4.1	46.44	48.9	4.1	46.49	49.5	6.1	45.79
2018-01-18 06:30	4.1	46.61	48.0	4.1	46.66	48.5	4.1	46.72	49.7	6.1	45.99
2018-01-18 06:40	4.1	46.66	48.4	4.1	46.74	48.9	4.1	46.82	49.6	6.1	46.12
2018-01-18 06:50	4.1	46.30	48.1	4.1	46.39	48.8	4.1	46.48	49.5	6.1	45.81
2018-01-18 07:00	4.1	46.25	48.2	4.1	46.31	48.6	4.1	46.38	49.8	6.1	45.67
2018-01-18 07:10	4.1	46.42	48.4	4.1	46.47	48.9	4.1	46.53	49.6	6.1	45.81
2018-01-18 07:20	4.1	46.58	48.0	4.1	46.64	48.8	4.1	46.70	49.6	6.1	45.97

Date/Time	HW1i F GPM	HW1i T °F	HW1o °F	HW2i F GPM	HW2i T °F	HW2o °F	HW3i F GPM	HW3i T °F	HW3o °F	HW4i F GPM	HW4i T °F
2018-01-18 07:30	4.1	46.66	48.2	4.1	46.73	48.8	4.1	46.79	49.9	6.1	46.08
2018-01-18 07:40	4.1	46.49	48.4	4.1	46.57	49.0	4.1	46.63	49.7	6.1	45.92
2018-01-18 07:50	4.1	46.39	48.2	4.1	46.46	48.8	4.1	46.48	49.5	6.1	45.78
2018-01-18 08:00	4.1	46.44	48.1	4.1	46.50	48.6	4.1	46.49	49.8	6.1	45.77
2018-01-18 08:10	4.1	46.51	48.5	4.1	46.57	49.1	4.1	46.55	49.8	6.1	45.82
2018-01-18 08:20	4.1	46.60		4.1	46.68		4.1	46.65		6.1	45.94
2018-01-18 08:32			-----			49.2			-----		
2018-01-18 08:33											
2018-01-18 08:36	4.1	47.60		4.0	47.70		4.0	47.80		0.0	0.00
2018-01-18 08:40	4.1	46.80	-----	4.1	46.82	49.3	4.0	46.74	-----	0.0	0.00
2018-01-18 08:50	4.1	46.16	-----	4.1	46.27	49.0	4.1	46.26	49.8	0.0	0.00
2018-01-18 09:00	4.1	46.78	48.3	4.1	46.89	48.8	4.1	46.85	49.7	0.0	0.00
2018-01-18 09:03			-----			-----			-----		
2018-01-18 09:04											
2018-01-18 09:07	4.1	45.90		4.0	46.00		4.0	45.90		0.0	0.00
2018-01-18 09:10	4.1	45.99	-----	4.1	46.13	-----	4.1	46.12	-----	0.0	0.00
2018-01-18 09:20	4.1	46.73	48.3	4.1	46.84	48.6	4.1	46.77	49.6	0.0	0.00
2018-01-18 09:30	4.1	46.45	48.2	4.1	46.58	48.7	4.1	46.55	49.6	0.0	0.00
2018-01-18 09:40	4.1	46.68	48.2	4.1	46.77	48.8	4.0	46.70	49.6	0.0	0.00
2018-01-18 09:50	4.1	46.77	48.1	4.1	46.89	48.9	4.0	46.83	49.7	0.0	0.00
2018-01-18 10:00	4.1	46.56	48.3	4.1	46.65	48.9	4.1	46.57	49.7	0.0	0.00
2018-01-18 10:10	4.1	46.78	48.1	4.1	46.90	48.9	4.0	46.83	49.8	0.0	0.00
2018-01-18 10:20	4.1	46.65	48.2	4.1	46.78	48.9	4.0	46.70	49.7	0.0	0.00
2018-01-18 10:30	4.1	46.66	48.1	4.1	46.79	49.2	4.1	46.72	49.7	0.0	0.00
2018-01-18 10:40	4.1	46.64	48.2	4.1	46.77	49.1	4.0	46.69	49.9	0.0	0.00
2018-01-18 10:50	4.1	46.67	48.6	4.1	46.80	49.0	4.0	46.73	50.1	0.0	0.00
2018-01-18 11:00	4.1	46.77	48.9	4.1	46.90	48.7	4.0	46.82	50.0	0.0	0.00
2018-01-18 11:10	4.1	46.76	48.8	4.1	46.88	48.8	4.0	46.79	49.9	0.0	0.00
2018-01-18 11:20	4.1	46.79	48.6	4.1	46.90	49.3	4.1	46.79	49.9	0.0	0.00
2018-01-18 11:30	4.1	46.82	48.6	4.0	46.95	49.4	4.1	46.84	49.8	0.0	0.00
2018-01-18 11:40	4.1	47.00	48.5	4.1	47.12	49.5	4.1	47.02	49.8	0.0	0.00
2018-01-18 11:50	4.1	46.62	48.3	4.1	46.76	49.5	4.1	46.65	49.9	0.0	0.00
2018-01-18 12:00	4.1	47.04	48.4	4.1	47.16	49.2	4.1	47.04	50.0	0.0	0.00
2018-01-18 12:10	4.1	46.87	48.4	4.0	47.02	49.4	4.1	46.92	50.0	0.0	0.00
2018-01-18 12:20	4.1	46.99	48.5	4.1	47.10	49.2	4.1	46.96	50.0	0.0	0.00
2018-01-18 12:30	4.1	47.18	48.5	4.1	47.31	49.1	4.1	47.17	50.1	0.0	0.00
2018-01-18 12:40	4.1	47.00	48.5	4.0	47.11	49.1	4.1	46.95	50.1	0.0	0.00
2018-01-18 12:50	4.1	47.01	48.7	4.0	47.13	49.2	4.1	46.97	50.3	0.0	0.00
2018-01-18 13:00	4.1	46.98	48.8	4.0	47.10	49.3	4.1	46.95	50.2	0.0	0.00
2018-01-18 13:10	4.1	47.02	48.9	4.0	47.15	49.3	4.1	46.98	50.2	0.0	0.00
2018-01-18 13:20	4.1	46.93	49.0	4.0	47.05	49.4	4.1	46.91	50.2	0.0	0.00
2018-01-18 13:30	4.1	47.00	48.9	4.0	47.13	49.4	4.1	46.99	50.2	0.0	0.00
2018-01-18 13:40	4.1	46.98	48.8	4.0	47.10	49.4	4.1	46.96	50.1	0.0	0.00
2018-01-18 13:50	4.1	46.96	48.7	4.0	47.09	49.3	4.1	46.94	50.1	0.0	0.00
2018-01-18 14:00	4.1	46.96	48.7	4.0	47.09	49.4	4.1	46.94	50.1	0.0	0.00
2018-01-18 14:08			-----			-----			-----		
2018-01-18 14:10	4.1	47.01	-----	4.1	47.14	-----	4.1	46.99	-----	0.0	0.00
2018-01-18 14:13	4.0	46.80		4.1	46.90		4.1	46.70		6.1	46.33
2018-01-18 14:20	4.1	47.05	-----	4.0	47.23	-----	4.1	47.13	50.3	6.1	46.84
2018-01-18 14:34			-----			-----			-----		

Date/Time	HW1i F GPM	HW1i T °F	HW1o °F	HW2i F GPM	HW2i T °F	HW2o °F	HW3i F GPM	HW3i T °F	HW3o °F	HW4i F GPM	HW4i T °F
2018-01-18 14:36											
2018-01-18 14:39	>>>>>>>	47.30		>>>>>>>	>>>>>>>		>>>>>>>	>>>>>>>		>>>>>>>	>>>>>>>
2018-01-18 14:40	>>>>>>>	47.53	-----	>>>>>>>	>>>>>>>	-----	>>>>>>>	>>>>>>>	-----	>>>>>>>	>>>>>>>
2018-01-18 14:50	4.1	47.21	-----	4.0	47.35	-----	4.1	47.24	50.1	6.1	46.89
2018-01-18 15:07			-----			49.5			-----		
2018-01-18 15:08											
2018-01-18 15:10			-----			49.5			-----		
2018-01-18 15:11	4.0	46.90		4.0	47.00		4.0	46.90		6.1	46.33
2018-01-18 15:20	>>>>>>>	46.86	48.8	>>>>>>>	>>>>>>>	49.6	>>>>>>>	>>>>>>>	-----	>>>>>>>	>>>>>>>
2018-01-18 15:30	4.1	47.15	48.8	4.0	47.29	49.6	4.1	47.18	50.5	6.1	46.86
2018-01-18 15:40	4.1	46.84	49.0	4.0	46.96	49.8	4.1	46.83	50.4	6.1	46.51
2018-01-18 15:50	4.1	47.12	49.0	4.0	47.23	49.5	4.1	47.09	50.4	6.1	46.79
2018-01-18 16:19			-----			-----			-----		
2018-01-18 16:20			-----			-----			-----		
2018-01-18 16:21											
2018-01-18 16:24	4.1	46.40		4.0	46.40		4.0	46.20		0.0	0.00
2018-01-18 16:30	4.1	46.37	-----	4.0	46.51	-----	4.1	46.44	-----	0.0	0.00
2018-01-18 16:40	4.1	46.95	48.9	4.0	47.05	49.1	4.1	46.94	50.2	0.0	0.00
2018-01-18 16:50	4.0	46.48		4.0	46.56		4.0	46.45		0.0	0.00
2018-01-18 16:59			-----			49.0			-----		
2018-01-18 17:00											
2018-01-18 17:03	4.0	47.30		4.0	47.40		4.0	47.60		0.0	0.00
2018-01-18 17:08			-----			-----			-----		
2018-01-18 17:10			-----			-----			-----		
2018-01-18 17:12	4.1	47.00		4.1	47.20		4.0	47.30		0.0	0.00
2018-01-18 17:20	4.0	46.67	-----	4.0	46.72	-----	4.0	46.68	-----	0.0	0.00
2018-01-18 17:30	4.1	46.54	49.0	4.0	46.62	48.8	4.0	46.60	50.1	1.6	11.62
2018-01-18 17:40	4.1	46.57	49.0	4.0	46.64	48.9	4.1	46.62	50.0	6.1	46.10
2018-01-18 17:50	4.0	46.55	48.8	4.0	46.62	49.2	4.1	46.60	49.9	6.1	46.07
2018-01-18 18:00	4.1	46.55	48.6	4.0	46.62	49.5	4.0	46.60	49.8	6.1	46.08
2018-01-18 18:10	4.1	46.54	48.3	4.0	46.59	49.4	4.1	46.58	49.6	6.1	46.05
2018-01-18 18:20	4.0	46.52	48.1	4.0	46.59	49.1	4.1	46.57	49.6	6.1	46.04
2018-01-18 18:30	4.0	46.49	48.0	4.0	46.55	48.9	4.1	46.54	49.7	6.1	46.00
2018-01-18 18:40	4.1	46.48	48.1	4.0	46.55	48.7	4.1	46.53	49.8	6.1	45.99
2018-01-18 18:50	4.1	46.44	48.4	4.0	46.49	48.7	4.1	46.48	50.0	6.1	45.94
2018-01-18 19:00	4.0	46.41	48.8	4.0	46.47	49.1	4.1	46.46	50.0	6.1	45.91
2018-01-18 19:10	4.0	46.38	48.7	4.0	46.44	49.2	4.1	46.42	49.9	6.1	45.88
2018-01-18 19:20	4.0	46.36	48.5	4.0	46.43	49.1	4.1	46.41	49.6	6.1	45.87
2018-01-18 19:30	4.0	46.35	48.2	4.0	46.42	48.7	4.1	46.40	49.5	6.1	45.85
2018-01-18 19:40	4.0	46.35	47.9	4.0	46.40	48.6	4.1	46.38	49.4	6.1	45.84
2018-01-18 19:50	4.1	46.31	47.8	4.0	46.36	48.6	4.1	46.35	49.5	6.1	45.80
2018-01-18 20:00	4.0	46.29	48.3	4.0	46.35	49.0	4.1	46.34	49.7	6.1	45.78
2018-01-18 20:10	4.1	46.30	48.6	4.0	46.36	49.2	4.1	46.34	49.8	6.1	45.78
2018-01-18 20:20	4.0	46.29	48.4	4.0	46.35	48.8	4.1	46.34	49.7	6.1	45.78
2018-01-18 20:30	4.0	46.27	48.1	4.0	46.32	48.5	4.1	46.32	49.4	6.1	45.76
2018-01-18 20:40	4.0	46.27	47.7	4.0	46.33	48.4	4.1	46.31	49.3	6.1	45.74
2018-01-18 20:50	4.0	46.30	47.8	4.0	46.37	49.0	4.1	46.34	49.6	6.1	45.78
2018-01-18 21:00	4.1	46.29	48.6	4.0	46.35	49.0	4.1	46.33	49.7	6.1	45.77
2018-01-18 21:10	4.0	46.35	48.5	4.0	46.41	48.5	4.1	46.40	49.7	6.1	45.84
2018-01-18 21:20	4.0	46.33	48.2	4.0	46.38	48.3	4.1	46.38	49.5	6.1	45.82

Date/Time	HW1i F GPM	HW1i T °F	HW1o °F	HW2i F GPM	HW2i T °F	HW2o °F	HW3i F GPM	HW3i T °F	HW3o °F	HW4i F GPM	HW4i T °F
2018-01-18 21:30	4.0	46.27	47.8	4.0	46.34	48.8	4.1	46.33	49.3	6.1	45.79
2018-01-18 21:40	4.0	46.19	47.8	4.0	46.27	49.0	4.1	46.27	49.5	6.1	45.73
2018-01-18 21:50	4.0	46.06	48.4	4.0	46.14	48.6	4.1	46.14	49.8	6.1	45.59
2018-01-18 22:00	4.1	45.99	48.5	4.0	46.05	48.4	4.1	46.03	49.6	6.1	45.47
2018-01-18 22:10	4.0	46.01	47.9	4.0	46.07	48.7	4.1	46.04	49.3	6.1	45.47
2018-01-18 22:20	4.0	46.01	47.6	4.0	46.06	49.0	4.1	46.04	49.3	6.1	45.46
2018-01-18 22:30	4.0	46.06	48.1	4.0	46.11	48.6	4.1	46.09	49.5	6.1	45.51
2018-01-18 22:40	4.0	46.14	48.4	4.0	46.19	48.2	4.1	46.17	49.5	6.1	45.59
2018-01-18 22:50	4.0	46.29	47.9	4.0	46.33	48.7	4.0	46.31	49.2	6.1	45.72
2018-01-18 23:00	4.0	46.37	47.5	4.0	46.45	48.9	4.1	46.44	49.2	6.1	45.86
2018-01-18 23:10	4.1	46.10	48.3	4.0	46.20	48.3	4.0	46.22	49.6	6.1	45.67
2018-01-18 23:20	4.1	45.84	48.2	4.1	45.91	48.4	4.1	45.91	49.4	6.1	45.35
2018-01-18 23:30	4.0	45.80	47.8	4.0	45.86	48.8	4.1	45.84	49.1	6.1	45.25
2018-01-18 23:40	4.0	45.93	47.6	4.0	45.98	48.5	4.0	45.96	49.2	6.1	45.37
2018-01-18 23:50	4.0	46.07	48.4	4.0	46.12	48.2	4.0	46.09	49.6	6.1	45.49
2018-01-19 00:00	4.0	46.21	48.0	4.0	46.25	48.9	4.0	46.23	49.3	6.1	45.62
2018-01-19 00:10	4.0	46.32	47.5	4.0	46.40	48.4	4.0	46.40	49.1	6.1	45.82
2018-01-19 00:20	4.0	45.88	48.3	4.0	45.99	48.3	4.0	46.02	49.4	6.1	45.48
2018-01-19 00:30	4.0	45.64	48.1	4.0	45.70	48.8	4.0	45.69	49.4	6.1	45.10
2018-01-19 00:40	4.1	45.79	47.6	4.1	45.85	48.5	4.0	45.83	49.1	6.1	45.23
2018-01-19 00:50	4.0	46.02	47.9	4.0	46.08	48.2	4.0	46.05	49.4	6.1	45.44
2018-01-19 01:00	4.0	46.32	48.1	4.0	46.39	48.8	4.0	46.35	49.4	6.1	45.74
2018-01-19 01:10	4.0	45.99	47.4	4.0	46.12	48.2	4.0	46.17	49.1	6.1	45.63
2018-01-19 01:20	4.0	45.50	48.0	4.1	45.56	48.4	4.0	45.55	49.3	6.1	44.95
2018-01-19 01:30	4.0	45.74	48.0	4.0	45.79	48.7	4.0	45.76	49.4	6.1	45.16
2018-01-19 01:40	4.0	46.12	47.3	4.0	46.16	48.0	4.0	46.13	49.1	6.1	45.51
2018-01-19 01:50	4.0	46.31	48.4	4.0	46.41	48.6	4.0	46.44	49.4	6.1	45.87
2018-01-19 02:00	4.0	45.50	47.8	4.1	45.59	48.3	4.0	45.61	49.2	6.1	45.05
2018-01-19 02:10	4.0	45.58	47.5	4.0	45.64	48.2	4.0	45.62	49.0	6.1	45.01
2018-01-19 02:20	4.0	45.91	48.0	4.0	45.95	48.6	4.0	45.92	49.5	6.1	45.31
2018-01-19 02:30	4.1	46.32	47.6	4.0	46.37	48.0	4.0	46.35	49.1	6.1	45.75
2018-01-19 02:40	4.1	45.80	47.9	4.0	45.92	48.5	4.0	45.97	49.1	6.1	45.44
2018-01-19 02:50	4.1	45.48	48.0	4.1	45.54	48.4	4.0	45.53	49.3	6.1	44.93
2018-01-19 03:00	4.0	45.72	47.4	4.1	45.77	47.9	4.0	45.74	49.0	6.1	45.13
2018-01-19 03:10	4.1	46.08	47.9	4.0	46.13	48.6	4.0	46.10	49.2	6.1	45.49
2018-01-19 03:20	4.1	46.19	47.9	4.0	46.31	48.0	4.0	46.33	49.2	6.1	45.78
2018-01-19 03:30	4.1	45.45	47.5	4.1	45.54	48.4	4.0	45.55	48.9	6.1	44.98
2018-01-19 03:40	4.1	45.61	47.9	4.1	45.67	48.4	4.0	45.66	49.3	6.1	45.05
2018-01-19 03:50	4.1	45.98	47.7	4.1	46.03	47.9	4.0	46.01	49.2	6.1	45.39
2018-01-19 04:00	4.1	46.38	47.4	4.0	46.45	48.8	4.0	46.45	49.1	6.1	45.84
2018-01-19 04:10	4.1	45.77	48.3	4.1	45.90	48.1	4.0	45.94	49.4	6.1	45.41
2018-01-19 04:20	4.1	45.53	47.6	4.1	45.59	48.3	4.0	45.58	49.2	6.1	44.98
2018-01-19 04:30	4.1	45.78	47.6	4.1	45.83	48.4	4.0	45.80	49.2	6.1	45.19
2018-01-19 04:40	4.1	46.13	48.0	4.0	46.19	48.0	4.0	46.16	49.4	6.1	45.53
2018-01-19 04:50	4.1	46.16	47.3	4.0	46.28	48.6	4.0	46.31	48.9	6.1	45.75
2018-01-19 05:00	4.1	45.49	48.0	4.1	45.57	48.0	4.0	45.58	49.0	6.1	45.01
2018-01-19 05:10	4.1	45.64	47.9	4.1	45.70	48.1	4.0	45.68	49.3	6.1	45.07
2018-01-19 05:20	4.1	45.96	47.3	4.1	45.99	48.6	4.0	45.97	49.0	6.1	45.36
2018-01-19 05:30	4.1	46.38	48.2	4.0	46.44	48.0	4.0	46.42	49.3	6.1	45.82
2018-01-19 05:40	4.1	45.80	47.7	4.1	45.93	48.5	4.0	45.97	49.3	6.1	45.45

Date/Time	HW1i F GPM	HW1i T °F	HW1o °F	HW2i F GPM	HW2i T °F	HW2o °F	HW3i F GPM	HW3i T °F	HW3o °F	HW4i F GPM	HW4i T °F
2018-01-19 05:50	4.1	45.52	47.6	4.1	45.58	48.4	4.0	45.56	48.9	6.1	44.96
2018-01-19 06:00	4.1	45.78	48.1	4.0	45.85	48.1	4.0	45.82	49.6	6.1	45.21
2018-01-19 06:10	4.1	46.22	47.6	4.1	46.27	48.6	4.0	46.24	49.2	6.1	45.61
2018-01-19 06:20	4.1	46.22	47.8	4.0	46.35	48.1	4.0	46.37	49.1	6.1	45.80
2018-01-19 06:30	4.1	45.48	48.0	4.1	45.58	48.5	4.0	45.59	49.3	6.1	45.00
2018-01-19 06:40	4.1	45.57	47.5	4.1	45.64	48.4	4.0	45.61	49.1	6.1	44.99
2018-01-19 06:50	4.1	45.86	47.8	4.1	45.92	47.9	4.0	45.89	49.1	6.1	45.25
2018-01-19 07:00	4.1	46.16	47.8	4.1	46.23	48.6	4.0	46.22	49.2	6.1	45.59
2018-01-19 07:10	4.1	45.62	47.3	4.1	45.75	48.0	4.0	45.80	49.0	6.1	45.25
2018-01-19 07:20	4.1	45.37	47.9	4.1	45.44	48.2	4.0	45.43	49.1	6.1	44.81
2018-01-19 07:30	4.1	45.58	47.6	4.1	45.64	48.2	4.0	45.62	49.1	6.1	44.99
2018-01-19 07:40	4.1	45.92	47.0	4.1	45.98	47.8	4.0	45.93	48.9	6.1	45.31
2018-01-19 07:50	4.1	46.02	47.9	4.1	46.15	48.5	4.0	46.14	49.1	6.1	45.57
2018-01-19 08:00	4.1	45.36	47.4	4.1	45.46	48.0	4.0	45.44	49.0	6.1	44.86
2018-01-19 08:10	4.1	45.48	47.4	4.1	45.56	48.1	4.0	45.48	48.9	6.1	44.87
2018-01-19 08:20	4.1	45.81	47.9	4.1	45.88	48.4	4.0	45.78	49.3	6.1	45.17
2018-01-19 08:30	4.1	46.30	47.3	4.1	46.38	47.9	4.0	46.28	49.0	6.1	45.67
2018-01-19 08:40	4.1	46.03	47.9	4.0	46.17	48.6	4.0	46.13	49.0	6.1	45.61
2018-01-19 08:50	4.1	45.70	48.1	4.1	45.78	48.4	4.0	45.66	49.3	6.1	45.09
2018-01-19 09:00	4.1	46.06	47.5	4.1	46.13	48.1	4.0	45.99	49.0	6.1	45.41
2018-01-19 09:10	4.1	46.44	48.2	4.0	46.51	48.8	4.0	46.35	49.3	6.1	45.77
2018-01-19 09:20	4.1	46.63	48.2	4.0	46.72	48.3	4.0	46.58	49.5	6.1	46.04
2018-01-19 09:30	4.1	46.37	47.7	4.0	46.49	48.7	4.0	46.38	49.3	6.1	45.88
2018-01-19 09:40	4.0	46.28	48.2	4.0	46.39	48.9	4.0	46.26	49.4	6.1	45.76
2018-01-19 09:50	4.1	46.35	48.6	4.0	46.47	48.6	4.0	46.31	49.8	6.1	45.81
2018-01-19 10:00	4.1	46.43	48.3	4.0	46.54	48.4	4.0	46.37	49.7	6.1	45.88
2018-01-19 10:10	4.1	46.50	47.9	4.0	46.62	49.1	4.0	46.44	49.5	6.1	45.95
2018-01-19 10:20	4.1	46.60	47.8	4.0	46.72	49.3	4.0	46.54	49.4	6.1	46.04
2018-01-19 10:30	4.0	46.63	48.2	4.0	46.75	49.0	4.0	46.57	49.5	6.1	46.08
2018-01-19 10:40	4.1	46.74	48.7	4.0	46.86	48.9	4.0	46.68	49.8	6.1	46.20
2018-01-19 10:50	4.1	46.80	48.9	4.0	46.92	48.7	4.0	46.74	50.0	6.1	46.27
2018-01-19 11:00	4.1	46.92	48.9	4.0	47.04	48.9	4.0	46.86	50.0	6.1	46.39
2018-01-19 11:10	4.1	47.00	48.9	4.0	47.11	49.2	4.0	46.92	50.1	6.1	46.46
2018-01-19 11:20	4.1	47.02	48.7	4.0	47.13	49.6	4.0	46.94	50.0	6.1	46.48
2018-01-19 11:30	4.1	47.07	48.6	4.0	47.17	49.8	4.0	46.98	50.0	6.1	46.54
2018-01-19 11:40	4.1	47.10	48.5	4.0	47.20	49.7	4.0	47.02	50.0	6.1	46.59
2018-01-19 11:50	4.1	46.78	48.4	4.0	46.88	49.7	4.0	46.70	50.0	6.1	46.29
2018-01-19 12:00	4.1	47.14	48.5	4.0	47.27	49.4	4.0	47.09	50.1	6.1	46.70
2018-01-19 12:10	4.1	47.08	48.5	4.0	47.22	49.6	4.0	47.06	50.1	6.1	46.70
2018-01-19 12:20	4.1	47.26	48.7	4.0	47.37	49.7	4.0	47.18	50.2	6.1	46.79
2018-01-19 12:30	4.1	47.35	48.6	4.0	47.47	49.7	4.0	47.29	50.2	6.1	46.93
2018-01-19 12:40	4.1	47.13	48.8	4.0	47.23	49.6	4.0	47.04	50.2	6.1	46.66
2018-01-19 12:50	4.1	47.38	48.6	4.0	47.50	49.5	4.0	47.32	50.2	6.1	46.99
2018-01-19 13:00	4.1	47.10	48.8	4.0	47.21	49.5	4.0	47.02	50.3	6.1	46.70
2018-01-19 13:10	4.1	47.09	48.8	4.0	47.21	49.5	4.0	47.02	50.3	6.1	46.70
2018-01-19 13:20	4.1	47.52	48.8	4.0	47.64	49.4	4.0	47.47	50.3	6.1	47.16
2018-01-19 13:30	4.1	47.03	48.9	4.0	47.15	49.6	4.0	46.98	50.2	6.1	46.66
2018-01-19 13:40	4.1	46.96	48.9	4.0	47.06	49.7	4.0	46.90	50.4	6.1	46.59
2018-01-19 13:50	4.1	47.04	49.0	4.0	47.15	49.7	4.0	46.98	50.4	6.1	46.67
2018-01-19 14:00	4.1	46.95	49.0	4.0	47.05	49.6	4.0	46.91	50.4	6.1	46.57

Date/Time	HW1i F GPM	HW1i T °F	HW1o °F	HW2i F GPM	HW2i T °F	HW2o °F	HW3i F GPM	HW3i T °F	HW3o °F	HW4i F GPM	HW4i T °F
2018-01-19 14:10	4.1	46.81	48.9	4.1	46.92	49.5	4.0	46.75	50.2	6.2	46.45
2018-01-19 14:20	4.1	46.80	48.7	4.1	46.90	49.4	4.0	46.76	50.2	6.2	46.44
2018-01-19 14:30	4.1	46.80	48.7	4.0	46.90	49.4	4.0	46.77	50.1	6.1	46.43
2018-01-19 14:40	4.1	46.78	48.8	4.0	46.88	49.4	4.0	46.71	50.2	6.1	46.42
2018-01-19 14:50	4.1	46.77	48.7	4.0	46.88	49.3	4.0	46.74	50.2	6.1	46.45
2018-01-19 15:00	4.1	46.82	48.7	4.0	46.91	49.3	4.0	46.76	50.2	6.1	46.45
2018-01-19 15:10	4.1	46.77	48.6	4.0	46.87	49.3	4.0	46.72	50.2	6.1	46.43
2018-01-19 15:20	4.0	46.70	48.8	4.0	46.80	49.4	4.0	46.70	50.1	6.1	46.42
2018-01-19 15:30	4.1	46.67	48.7	4.0	46.77	49.2	4.0	46.64	50.1	6.1	46.34
2018-01-19 15:40	4.1	46.61	48.6	4.0	46.71	49.2	4.0	46.58	50.1	6.1	46.23
2018-01-19 15:50	4.1	46.65	48.6	4.0	46.74	49.2	4.0	46.61	50.0	6.1	46.28
2018-01-19 16:00	4.1	46.74	48.5	4.0	46.84	49.4	4.0	46.71	50.0	6.1	46.40
2018-01-19 16:10	4.1	46.80	48.5	4.0	46.90	49.4	4.0	46.78	50.0	6.1	46.47
2018-01-19 16:20	4.1	46.91	48.6	4.0	46.99	49.5	4.0	46.88	50.0	6.1	46.55
2018-01-19 16:30	4.1	47.08	48.6	4.0	47.15	49.5	4.0	47.06	50.1	6.1	46.71
2018-01-19 16:40	4.0	46.87	48.6	4.0	46.92	49.6	4.0	46.82	50.0	6.1	46.43
2018-01-19 16:50	4.0	47.05	48.6	4.0	47.11	49.5	4.0	47.03	50.1	6.1	46.63
2018-01-19 17:00	4.1	46.65	48.5	4.0	46.69	49.6	4.0	46.61	50.1	6.1	46.19
2018-01-19 17:10	4.0	46.87	48.5	4.0	46.92	49.3	4.0	46.87	50.1	6.1	46.45
2018-01-19 17:20	4.0	46.61	48.5	4.0	46.69	49.4	4.0	46.66	50.0	6.1	46.27
2018-01-19 17:30	4.0	46.95	48.4	4.0	47.00	49.4	4.0	46.94	50.0	6.1	46.49
2018-01-19 17:40	4.0	46.99	48.4	4.0	47.03	49.5	4.0	46.97	50.0	6.1	46.52
2018-01-19 17:50	4.0	46.49	48.5	4.0	46.52	49.6	4.0	46.45	50.0	6.1	45.98
2018-01-19 18:00	4.0	46.77	48.5	4.0	46.82	49.5	4.0	46.77	50.0	6.1	46.32
2018-01-19 18:10	4.0	46.60	48.7	4.0	46.69	49.7	4.0	46.66	50.0	6.1	46.23
2018-01-19 18:20	4.0	46.88	48.8	4.0	46.94	49.5	4.0	46.90	50.0	6.1	46.44
2018-01-19 18:30	4.1	46.90	48.9	4.0	46.95	49.6	4.0	46.90	50.2	6.1	46.45
2018-01-19 18:40	4.1	46.87	48.6	4.0	46.91	49.5	4.0	46.86	50.1	6.1	46.40
2018-01-19 18:50	4.1	46.82	48.5	4.0	46.86	49.4	4.0	46.80	50.1	6.1	46.32
2018-01-19 19:00	4.1	46.78	48.3	4.0	46.82	49.2	4.0	46.77	50.0	6.1	46.28
2018-01-19 19:10	4.1	46.77	48.3	4.0	46.82	49.1	4.0	46.75	49.9	6.1	46.28
2018-01-19 19:20	4.1	46.72	48.3	4.0	46.77	48.9	4.0	46.72	49.8	6.1	46.23
2018-01-19 19:30	4.1	46.70	48.3	4.0	46.76	49.0	4.0	46.70	49.8	6.1	46.22
2018-01-19 19:40	4.1	46.65	48.3	4.0	46.71	49.2	4.0	46.66	49.8	6.1	46.19
2018-01-19 19:50	4.1	46.64	48.4	4.0	46.70	49.4	4.0	46.66	49.9	6.1	46.19
2018-01-19 20:00	4.1	46.65	48.6	4.0	46.71	49.5	4.0	46.67	49.9	6.1	46.20
2018-01-19 20:10	4.1	46.65	48.7	4.0	46.71	49.6	4.0	46.66	50.0	6.1	46.19
2018-01-19 20:20	4.1	46.64	48.9	4.0	46.71	49.6	4.0	46.67	50.0	6.1	46.19
2018-01-19 20:30	4.1	46.65	49.0	4.0	46.72	49.3	4.0	46.67	50.0	6.1	46.19
2018-01-19 20:40	4.1	46.63	48.9	4.0	46.69	49.1	4.0	46.65	50.1	6.1	46.16
2018-01-19 20:50	4.1	46.63	48.8	4.0	46.70	48.9	4.0	46.66	50.0	6.1	46.17
2018-01-19 21:00	4.1	46.63	48.6	4.0	46.69	48.8	4.0	46.64	50.0	6.1	46.14
2018-01-19 21:10	4.1	46.58	48.5	4.0	46.63	48.8	4.0	46.59	50.0	6.1	46.08
2018-01-19 21:20	4.1	46.56	48.3	4.0	46.60	48.8	4.0	46.56	49.9	6.1	46.05
2018-01-19 21:30	4.1	46.47	48.0	4.0	46.52	48.9	4.0	46.48	49.7	6.1	45.95
2018-01-19 21:40	4.1	46.30	47.9	4.0	46.36	49.2	4.0	46.32	49.6	6.1	45.79
2018-01-19 21:50	4.1	46.26	47.7	4.0	46.31	49.3	4.0	46.28	49.5	6.1	45.74
2018-01-19 22:00	4.1	46.21	47.8	4.0	46.27	49.1	4.0	46.25	49.4	6.1	45.71
2018-01-19 22:10	4.1	46.23	48.2	4.0	46.30	48.9	4.0	46.27	49.5	6.1	45.73
2018-01-19 22:20	4.1	46.25	48.6	4.0	46.31	48.4	4.0	46.29	49.7	6.1	45.75

Date/Time	HW1i F GPM	HW1i T °F	HW1o °F	HW2i F GPM	HW2i T °F	HW2o °F	HW3i F GPM	HW3i T °F	HW3o °F	HW4i F GPM	HW4i T °F
2018-01-19 22:30	4.1	46.24	48.6	4.0	46.30	48.4	4.0	46.28	49.9	6.1	45.75
2018-01-19 22:40	4.1	46.27	48.3	4.0	46.32	48.7	4.0	46.31	49.9	6.1	45.78
2018-01-19 22:50	4.1	46.26	48.0	4.0	46.33	49.1	4.0	46.30	49.7	6.1	45.77
2018-01-19 23:00	4.1	46.27	47.7	4.0	46.34	49.1	4.0	46.32	49.4	6.1	45.80
2018-01-19 23:10	4.1	46.28	47.7	4.0	46.35	48.9	4.0	46.32	49.3	6.1	45.80
2018-01-19 23:20	4.1	46.27	48.2	4.0	46.34	48.3	4.0	46.32	49.5	6.1	45.79
2018-01-19 23:30	4.1	46.27	48.6	4.0	46.33	48.5	4.0	46.31	49.7	6.1	45.78
2018-01-19 23:40	4.1	46.20	48.5	4.0	46.27	49.0	4.0	46.24	49.8	6.1	45.73
2018-01-19 23:50	4.1	46.19	48.0	4.0	46.26	49.1	4.0	46.23	49.7	6.1	45.72
2018-01-20 00:00	4.1	46.18	47.8	4.0	46.24	48.7	4.0	46.22	49.4	6.1	45.70
2018-01-20 00:10	4.1	46.14	47.7	4.0	46.21	48.4	4.0	46.19	49.3	6.1	45.66
2018-01-20 00:20	4.1	46.10	48.1	4.0	46.16	48.3	4.0	46.13	49.3	6.1	45.59
2018-01-20 00:30	4.1	46.09	48.5	4.0	46.14	49.0	4.0	46.12	49.7	6.1	45.57
2018-01-20 00:40	4.1	46.12	48.3	4.0	46.19	49.0	4.0	46.15	49.8	6.1	45.60
2018-01-20 00:50	4.1	46.13	47.9	4.0	46.19	48.6	4.0	46.16	49.5	6.1	45.61
2018-01-20 01:00	4.1	46.09	47.5	4.0	46.15	48.3	4.0	46.12	49.3	6.1	45.57
2018-01-20 01:10	4.1	46.13	47.8	4.0	46.20	48.5	4.0	46.17	49.2	6.1	45.61
2018-01-20 01:20	4.1	46.18	48.5	4.0	46.23	49.1	4.0	46.19	49.6	6.1	45.64
2018-01-20 01:30	4.1	46.20	48.2	4.0	46.25	48.8	4.0	46.23	49.7	6.1	45.67
2018-01-20 01:40	4.1	46.20	47.8	4.0	46.26	48.4	4.0	46.23	49.5	6.1	45.67
2018-01-20 01:50	4.1	46.26	47.5	4.0	46.31	48.4	4.0	46.27	49.3	6.1	45.72
2018-01-20 02:00	4.1	46.24	48.1	4.0	46.30	49.0	4.0	46.27	49.3	6.1	45.72
2018-01-20 02:10	4.1	46.24	48.5	4.0	46.32	48.9	4.0	46.29	49.6	6.1	45.76
2018-01-20 02:20	4.1	46.19	48.1	4.0	46.27	48.5	4.0	46.24	49.7	6.1	45.70
2018-01-20 02:30	4.1	46.09	47.7	4.0	46.17	48.4	4.0	46.16	49.5	6.1	45.65
2018-01-20 02:40	4.1	46.04	47.5	4.0	46.12	48.9	4.0	46.10	49.1	6.1	45.57
2018-01-20 02:50	4.1	45.99	48.1	4.0	46.06	49.0	4.0	46.04	49.2	6.1	45.50
2018-01-20 03:00	4.1	45.96	48.4	4.0	46.02	48.6	4.0	45.99	49.6	6.1	45.44
2018-01-20 03:10	4.1	45.98	48.0	4.0	46.04	48.2	4.0	46.01	49.6	6.1	45.45
2018-01-20 03:20	4.1	45.97	47.5	4.0	46.03	48.7	4.0	46.01	49.3	6.1	45.44
2018-01-20 03:30	4.1	45.99	47.5	4.0	46.05	49.0	4.0	46.02	49.1	6.1	45.45
2018-01-20 03:40	4.1	46.07	48.3	4.0	46.13	48.5	4.0	46.09	49.2	6.1	45.51
2018-01-20 03:50	4.1	46.15	48.1	4.0	46.20	48.2	4.0	46.18	49.6	6.1	45.60
2018-01-20 04:00	4.1	46.23	47.6	4.0	46.28	48.8	4.0	46.26	49.4	6.1	45.68
2018-01-20 04:10	4.1	46.30	47.4	4.0	46.38	48.9	4.0	46.35	49.1	6.1	45.78
2018-01-20 04:20	4.1	46.21	48.1	4.0	46.28	48.5	4.0	46.27	49.1	6.1	45.72
2018-01-20 04:30	4.1	46.10	48.4	4.0	46.19	48.3	4.0	46.19	49.6	6.1	45.66
2018-01-20 04:40	4.1	46.01	48.0	4.0	46.09	48.7	4.0	46.09	49.6	6.1	45.55
2018-01-20 04:50	4.1	45.98	47.6	4.0	46.05	48.9	4.0	46.02	49.3	6.1	45.47
2018-01-20 05:00	4.1	45.96	47.7	4.0	46.02	48.6	4.0	45.99	49.1	6.1	45.43
2018-01-20 05:10	4.1	46.01	48.3	4.0	46.07	48.2	4.0	46.04	49.3	6.1	45.48
2018-01-20 05:20	4.1	46.03	48.4	4.0	46.09	48.7	4.0	46.06	49.7	6.1	45.49
2018-01-20 05:30	4.1	46.06	47.9	4.0	46.12	49.0	4.0	46.10	49.6	6.1	45.53
2018-01-20 05:40	4.1	46.11	47.4	4.0	46.17	48.6	4.0	46.15	49.2	6.1	45.59
2018-01-20 05:50	4.1	46.14	47.8	4.0	46.20	48.3	4.0	46.17	49.2	6.1	45.62
2018-01-20 06:00	4.1	46.17	48.3	4.0	46.23	48.4	4.0	46.20	49.4	6.1	45.65
2018-01-20 06:10	4.1	46.17	48.3	4.0	46.24	49.1	4.0	46.21	49.7	6.1	45.65
2018-01-20 06:20	4.1	46.26	47.9	4.0	46.32	48.8	4.0	46.30	49.6	6.1	45.73
2018-01-20 06:30	4.1	46.23	47.5	4.0	46.29	48.5	4.0	46.27	49.4	6.1	45.71
2018-01-20 06:40	4.1	46.28	47.6	4.0	46.35	48.3	4.0	46.33	49.2	6.1	45.77

Date/Time	HW1i F GPM	HW1i T °F	HW1o °F	HW2i F GPM	HW2i T °F	HW2o °F	HW3i F GPM	HW3i T °F	HW3o °F	HW4i F GPM	HW4i T °F
2018-01-20 06:50	4.1	46.28	48.3	4.0	46.34	48.7	4.0	46.33	49.3	6.1	45.77
2018-01-20 07:00	4.1	46.26	48.4	4.0	46.33	49.0	4.0	46.32	49.6	6.1	45.77
2018-01-20 07:10	4.1	46.24	48.1	4.0	46.32	48.8	4.0	46.30	49.7	6.1	45.75
2018-01-20 07:20	4.1	46.20	47.7	4.0	46.27	48.4	4.0	46.26	49.6	6.1	45.71
2018-01-20 07:30	4.1	46.15	47.5	4.0	46.22	48.4	4.0	46.22	49.3	6.1	45.67
2018-01-20 07:40	4.1	46.10	47.8	4.0	46.18	48.8	4.0	46.17	49.2	6.1	45.63
2018-01-20 07:50	4.1	45.99	48.4	4.0	46.08	49.0	4.0	46.05	49.3	6.1	45.52
2018-01-20 08:00	4.1	45.95	48.3	4.0	46.03	48.7	4.0	45.98	49.6	6.1	45.45
2018-01-20 08:10	4.1	46.10	47.8	4.0	46.19	48.2	4.0	46.10	49.6	6.1	45.57
2018-01-20 08:20	4.1	46.27	47.5	4.0	46.35	48.4	4.0	46.26	49.4	6.1	45.72
2018-01-20 08:30	4.1	46.38	47.7	4.0	46.47	49.0	4.0	46.35	49.3	6.1	45.83
2018-01-20 08:40	4.1	46.49	48.3	4.0	46.58	49.1	4.0	46.45	49.3	6.1	45.93
2018-01-20 08:50	4.1	46.62	48.7	4.0	46.70	48.8	4.0	46.57	49.5	6.1	46.05
2018-01-20 09:00	4.1	46.77	48.7	4.0	46.84	48.7	4.0	46.70	49.8	6.1	46.19
2018-01-20 09:10	4.1	46.86	48.6	4.0	46.93	48.6	4.0	46.77	50.0	6.1	46.25
2018-01-20 09:20	4.1	46.91	48.5	4.0	46.99	49.0	4.0	46.80	50.0	6.1	46.30
2018-01-20 09:30	4.1	46.93	48.5	4.0	47.02	49.0	4.0	46.82	50.0	6.1	46.35
2018-01-20 09:40	4.1	46.67	48.4	4.0	46.76	49.4	4.0	46.56	50.0	6.1	46.10
2018-01-20 09:50	4.1	47.31	48.5	4.0	47.41	49.5	4.0	47.23	50.0	6.1	46.78
2018-01-20 10:00	4.1	46.85	48.6	4.0	46.95	49.6	4.0	46.83	50.1	6.1	46.34
2018-01-20 10:10	4.1	46.63	48.5	4.0	46.72	49.4	4.0	46.62	50.1	6.1	46.13
2018-01-20 10:20	4.1	46.67	48.4	4.0	46.76	49.2	4.0	46.68	49.9	6.1	46.19
2018-01-20 10:30	4.1	46.78	48.5	4.0	46.86	49.2	4.0	46.77	50.0	6.1	46.33
2018-01-20 10:40	4.1	47.03	48.5	4.0	47.12	49.2	4.0	47.04	50.0	6.1	46.59
2018-01-20 10:50	4.1	47.44	48.8	4.0	47.51	49.3	4.0	47.44	50.1	6.1	46.98
2018-01-20 11:00	4.1	47.77	49.1	4.0	47.84	49.7	4.0	47.76	50.3	6.1	47.33
2018-01-20 11:10	4.1	47.99	49.4	4.0	48.08	49.9	4.0	47.98	50.5	6.1	47.54
2018-01-20 11:20	4.1	48.22	49.6	4.0	48.30	50.1	4.0	48.21	50.8	6.1	47.76
2018-01-20 11:30	4.1	48.48	49.7	4.0	48.55	50.3	4.0	48.46	51.0	6.1	48.05
2018-01-20 11:40	4.1	48.85	50.0	4.0	48.93	50.5	4.0	48.84	51.2	6.1	48.44
2018-01-20 11:50	4.1	49.20	50.3	4.0	49.26	50.8	4.0	49.16	51.4	6.1	48.77
2018-01-20 12:00	4.1	49.52	50.7	4.0	49.59	51.1	4.0	49.49	51.7	6.1	49.10
2018-01-20 12:10	4.1	49.77	50.9	4.0	49.84	51.3	4.0	49.75	51.9	6.1	49.36
2018-01-20 12:20	4.1	50.07	51.1	4.0	50.12	51.6	4.0	50.03	52.1	6.1	49.62
2018-01-20 12:30	4.1	50.19	51.3	4.0	50.28	51.9	4.0	50.20	52.3	6.1	49.79
2018-01-20 12:40	4.1	50.49	51.5	4.0	50.56	52.1	4.0	50.48	52.5	6.1	50.05
2018-01-20 12:50	4.1	50.76	51.8	4.0	50.85	52.3	4.0	50.74	52.8	6.1	50.36
2018-01-20 13:00	4.1	51.05	52.1	4.0	51.13	52.5	4.0	51.03	52.9	6.1	50.63
2018-01-20 13:10	4.1	51.20	52.2	4.0	51.26	52.7	4.0	51.16	53.2	6.1	50.77
2018-01-20 13:20	4.1	51.36	52.4	4.0	51.44	52.9	4.0	51.34	53.3	6.1	50.98
2018-01-20 13:30	4.1	51.45	52.6	4.0	51.49	53.1	4.0	51.42	53.5	6.1	51.05
2018-01-20 13:40	4.1	51.50	52.6	4.0	51.57	53.1	4.0	51.48	53.6	6.1	51.10
2018-01-20 13:50	4.1	51.60	52.7	4.0	51.68	53.3	4.0	51.59	53.7	6.1	51.24
2018-01-20 14:00	4.1	51.73	52.9	4.0	51.81	53.5	4.0	51.71	53.8	6.1	51.35
2018-01-20 14:10	4.1	51.93	53.0	4.0	52.01	53.5	4.0	51.92	53.9	6.1	51.56
2018-01-20 14:20	4.1	52.20	53.2	4.0	52.28	53.7	4.0	52.17	54.1	6.1	51.84
2018-01-20 14:30	4.1	52.61	53.4	3.9	52.71	53.8	4.0	52.58	54.3	6.1	52.33
2018-01-20 14:40	4.1	52.80	53.7	3.9	52.91	54.2	4.0	52.74	54.5	6.1	52.55
2018-01-20 14:50	4.1	52.83	53.8	4.0	52.97	54.3	4.0	52.78	54.7	6.1	52.60
2018-01-20 15:00	4.1	52.87	53.9	3.9	53.00	54.4	4.0	52.80	54.8	6.1	52.63

Date/Time	HW1i F GPM	HW1i T °F	HW1o °F	HW2i F GPM	HW2i T °F	HW2o °F	HW3i F GPM	HW3i T °F	HW3o °F	HW4i F GPM	HW4i T °F
2018-01-20 15:10	4.1	53.03	54.1	3.9	53.12	54.6	4.0	52.95	54.9	6.1	52.78
2018-01-20 15:20	4.1	53.19	54.2	4.0	53.26	54.6	4.0	53.09	55.0	6.1	52.92
2018-01-20 15:30	4.1	53.20	54.3	3.9	53.30	54.8	4.0	53.10	55.1	6.1	52.97
2018-01-20 15:40	4.1	53.20	54.3	3.9	53.30	54.8	4.0	53.14	55.2	6.1	53.02
2018-01-20 15:50	4.1	53.20	54.4	3.9	53.30	54.9	4.0	53.11	55.3	6.1	52.94
2018-01-20 16:00	4.1	53.12	54.4	3.9	53.23	54.9	4.0	53.04	55.3	6.1	52.90
2018-01-20 16:10	4.1	53.03	54.4	3.9	53.14	54.8	4.0	52.97	55.3	6.1	52.84
2018-01-20 16:20	4.1	52.96	54.3	3.9	53.03	54.9	4.0	52.88	55.3	6.1	52.78
2018-01-20 16:30	4.1	52.69	54.2	3.9	52.74	54.8	4.0	52.63	55.3	6.1	52.46
2018-01-20 16:40	4.1	52.31	54.0	4.0	52.37	54.7	4.0	52.27	55.1	6.1	52.04
2018-01-20 16:50	4.1	51.94	53.7	3.9	52.02	54.4	4.0	51.92	55.0	6.1	51.59
2018-01-20 17:00	4.1	51.28	53.4	4.0	51.34	54.1	4.0	51.27	54.7	6.1	50.89
2018-01-20 17:10	4.1	50.76	52.9	3.9	50.81	53.6	4.0	50.76	54.3	6.1	50.39
2018-01-20 17:20	4.1	50.28	52.5	4.0	50.31	53.2	4.0	50.28	54.0	6.1	49.84
2018-01-20 17:30	4.1	50.01	52.1	4.0	50.04	52.8	4.0	50.01	53.7	6.1	49.56
2018-01-20 17:40	4.1	49.66	51.8	4.0	49.72	52.5	4.0	49.66	53.3	6.1	49.20
2018-01-20 17:50	4.1	49.44	51.5	4.0	49.51	52.2	4.0	49.45	53.0	6.1	49.00
2018-01-20 18:00	4.1	49.53	51.3	4.0	49.59	52.1	4.0	49.52	52.8	6.1	49.08
2018-01-20 18:10	4.1	49.28	51.3	4.0	49.34	52.0	4.0	49.28	52.7	6.1	48.81
2018-01-20 18:20	4.1	48.87	51.1	4.0	48.91	51.7	4.0	48.87	52.5	6.1	48.40
2018-01-20 18:30	4.1	48.44	50.7	4.0	48.50	51.5	4.0	48.45	52.3	6.1	47.96
2018-01-20 18:40	4.1	48.14	50.4	4.0	48.19	51.1	4.0	48.15	52.0	6.1	47.66
2018-01-20 18:50	4.1	47.84	50.1	4.0	47.90	50.9	4.0	47.84	51.7	6.1	47.34
2018-01-20 19:00	4.1	47.53	49.8	4.0	47.59	50.5	4.0	47.55	51.5	6.1	47.05
2018-01-20 19:10	4.1	47.45	49.6	4.0	47.47	50.3	4.0	47.46	51.2	6.1	46.98
2018-01-20 19:20	4.1	47.40	49.5	4.0	47.46	50.2	4.0	47.42	51.0	6.1	46.93
2018-01-20 19:30	4.1	47.34	49.3	4.0	47.41	50.2	4.0	47.35	51.0	6.1	46.86
2018-01-20 19:40	4.1	47.20	49.3	4.0	47.26	50.0	4.0	47.22	50.8	6.1	46.70
2018-01-20 19:50	4.1	47.04	49.2	4.0	47.10	50.0	4.0	47.07	50.8	6.1	46.55
2018-01-20 20:00	4.1	46.95	49.0	4.0	47.02	49.8	4.0	47.00	50.6	6.1	46.45
2018-01-20 20:10	4.1	46.83	48.9	4.0	46.89	49.8	4.0	46.84	50.6	6.1	46.33
2018-01-20 20:20	4.1	46.61	48.8	4.0	46.70	49.6	4.0	46.68	50.4	6.1	46.12
2018-01-20 20:30	4.1	46.50	48.7	4.0	46.54	49.4	4.0	46.51	50.2	6.1	46.02
2018-01-20 20:40	4.1	46.61	48.7	4.0	46.69	49.3	4.0	46.65	50.1	6.1	46.14
2018-01-20 20:50	4.1	46.79	48.7	4.0	46.83	49.4	4.0	46.81	50.1	6.1	46.30
2018-01-20 21:00	4.1	46.86	48.7	4.0	46.90	49.4	4.0	46.89	50.2	6.1	46.33
2018-01-20 21:10	4.1	46.80	48.7	4.0	46.84	49.4	4.0	46.82	50.2	6.1	46.30
2018-01-20 21:20	4.1	46.69	48.7	4.0	46.74	49.3	4.0	46.71	50.2	6.1	46.20
2018-01-20 21:30	4.1	46.58	48.6	4.0	46.66	49.3	4.0	46.62	50.2	6.1	46.11
2018-01-20 21:40	4.1	46.53	48.5	4.0	46.59	49.3	4.0	46.55	50.1	6.1	46.06
2018-01-20 21:50	4.1	46.44	48.5	4.0	46.48	49.2	4.0	46.44	50.0	6.1	45.95
2018-01-20 22:00	4.1	46.46	48.4	4.0	46.53	49.2	4.0	46.46	50.0	6.1	45.99
2018-01-20 22:10	4.1	46.50	48.3	4.0	46.53	49.1	4.0	46.50	50.0	6.1	46.02
2018-01-20 22:20	4.1	46.40	48.5	4.0	46.47	49.2	4.0	46.41	49.9	6.1	45.93
2018-01-20 22:30	4.1	46.54	48.4	4.0	46.63	49.1	4.0	46.59	49.8	6.1	46.09
2018-01-20 22:40	4.1	46.61	48.6	4.0	46.69	49.0	4.0	46.63	49.9	6.1	46.13
2018-01-20 22:50	4.1	46.90	48.8	4.0	46.96	49.1	4.0	46.92	49.9	6.1	46.42
2018-01-20 23:00	4.1	46.55	48.9	4.0	46.60	49.2	4.0	46.55	50.1	6.1	46.04
2018-01-20 23:10	4.1	46.83	48.6	4.0	46.90	49.3	4.0	46.86	50.2	6.1	46.34
2018-01-20 23:20	4.1	46.42	48.7	4.0	46.49	49.5	4.0	46.47	50.1	6.1	45.96

Date/Time	HW1i F GPM	HW1i T °F	HW1o °F	HW2i F GPM	HW2i T °F	HW2o °F	HW3i F GPM	HW3i T °F	HW3o °F	HW4i F GPM	HW4i T °F
2018-01-20 23:30	4.1	46.79	48.7	4.0	46.87	49.4	4.0	46.83	50.1	6.1	46.31
2018-01-20 23:40	4.1	46.74	48.7	4.0	46.83	49.6	4.0	46.81	50.1	6.1	46.31
2018-01-20 23:50	4.1	46.84	48.7	4.0	46.90	49.4	4.0	46.84	50.1	6.1	46.31
2018-01-21 00:00	4.1	46.88	48.6	4.0	46.95	49.5	4.0	46.92	50.2	6.1	46.41
2018-01-21 00:10	4.1	46.74	48.6	4.0	46.79	49.5	4.0	46.74	50.2	6.1	46.21
2018-01-21 00:20	4.1	46.64	48.4	4.0	46.70	49.3	4.0	46.65	50.1	6.1	46.14
2018-01-21 00:30	4.1	46.93	48.4	4.0	46.99	49.1	4.0	46.96	50.1	6.1	46.45
2018-01-21 00:40	4.1	46.54	48.4	4.0	46.60	49.2	4.0	46.56	50.1	6.1	46.04
2018-01-21 00:50	4.1	46.87	48.4	4.0	46.93	49.0	4.0	46.89	50.1	6.1	46.38
2018-01-21 01:00	4.1	46.49	48.3	4.0	46.56	49.0	4.0	46.53	50.0	6.1	46.02
2018-01-21 01:10	4.1	46.96	48.3	4.0	47.02	48.9	4.0	46.99	50.0	6.1	46.47
2018-01-21 01:20	4.1	46.66	48.6	4.0	46.74	49.2	4.0	46.72	50.0	6.1	46.20
2018-01-21 01:30	4.1	46.69	48.6	4.0	46.75	49.3	4.0	46.72	49.9	6.1	46.19
2018-01-21 01:40	4.1	46.51	48.5	4.0	46.59	49.2	4.0	46.53	49.9	6.1	46.03
2018-01-21 01:50	4.1	46.60	48.4	4.0	46.68	49.0	4.0	46.65	49.9	6.1	46.14
2018-01-21 02:00	4.1	46.46	48.4	4.0	46.52	49.0	4.0	46.49	49.9	6.1	45.99
2018-01-21 02:10	4.1	46.42	48.3	4.0	46.48	49.1	4.0	46.43	49.8	6.1	45.95
2018-01-21 02:20	4.1	46.48	48.2	4.0	46.51	49.0	4.0	46.48	49.7	6.1	46.01
2018-01-21 02:30	4.1	46.47	48.2	4.0	46.51	49.1	4.0	46.47	49.8	6.1	45.99
2018-01-21 02:40	4.1	46.45	48.3	4.0	46.53	48.9	4.0	46.46	49.8	6.1	45.98
2018-01-21 02:50	4.1	46.68	48.3	4.0	46.76	49.0	4.0	46.71	49.8	6.1	46.22
2018-01-21 03:00	4.1	47.03	48.5	4.0	47.12	49.2	4.0	47.07	49.9	6.1	46.57
2018-01-21 03:10	4.1	47.40	48.8	4.0	47.46	49.4	4.0	47.42	50.1	6.1	46.93
2018-01-21 03:20	4.1	47.71	49.1	4.0	47.75	49.7	4.0	47.72	50.3	6.1	47.23
2018-01-21 03:30	4.1	47.95	49.3	4.0	48.00	50.0	4.0	47.98	50.5	6.1	47.49
2018-01-21 03:40	4.1	48.36	49.5	4.0	48.42	50.2	4.0	48.37	50.8	6.1	47.89
2018-01-21 03:50	4.1	48.73	49.8	4.0	48.81	50.4	4.0	48.76	51.0	6.1	48.29
2018-01-21 04:00	4.1	49.07	50.2	4.0	49.09	50.7	4.0	49.08	51.2	6.1	48.61
2018-01-21 04:10	4.1	49.24	50.5	4.0	49.34	51.0	4.0	49.25	51.6	6.1	48.78
2018-01-21 04:20	4.1	49.40	50.6	4.0	49.46	51.2	4.0	49.41	51.8	6.1	48.94
2018-01-21 04:30	4.1	49.69	50.8	4.0	49.73	51.4	4.0	49.70	51.9	6.1	49.24
2018-01-21 04:40	4.1	49.90	51.1	4.0	49.97	51.6	4.0	49.91	52.0	6.1	49.46
2018-01-21 04:50	4.1	50.06	51.3	4.0	50.16	51.8	4.0	50.09	52.3	6.1	49.64
2018-01-21 05:00	4.1	50.26	51.4	4.0	50.30	52.0	4.0	50.28	52.5	6.1	49.79
2018-01-21 05:10	4.1	50.38	51.6	4.0	50.43	52.1	4.0	50.41	52.6	6.1	49.92
2018-01-21 05:20	4.1	50.56	51.7	4.0	50.64	52.3	4.0	50.62	52.8	6.1	50.13
2018-01-21 05:30	4.1	50.82	52.0	4.0	50.90	52.5	4.0	50.88	52.9	6.1	50.38
2018-01-21 05:40	4.1	51.07	52.1	4.0	51.12	52.6	4.0	51.08	53.1	6.1	50.60
2018-01-21 05:50	4.1	51.22	52.3	4.0	51.27	52.9	4.0	51.25	53.3	6.1	50.77
2018-01-21 06:00	4.1	51.39	52.5	4.0	51.45	53.0	4.0	51.44	53.4	6.1	50.98
2018-01-21 06:10	4.1	51.61	52.6	4.0	51.65	53.1	4.0	51.63	53.6	6.1	51.18
2018-01-21 06:20	4.1	51.75	52.8	4.0	51.80	53.3	4.0	51.80	53.9	6.1	51.33
2018-01-21 06:30	4.1	51.90	53.0	4.0	51.94	53.4	4.0	51.93	53.9	6.1	51.49
2018-01-21 06:40	4.1	52.05	53.1	4.0	52.11	53.7	4.0	52.08	54.0	6.1	51.64
2018-01-21 06:50	4.1	52.05	53.3	4.0	52.09	53.8	4.0	52.05	54.2	6.1	51.62
2018-01-21 07:00	4.1	51.90	53.3	4.0	51.91	53.8	4.0	51.90	54.3	6.1	51.52
2018-01-21 07:10	4.1	51.95	53.2	4.0	51.99	53.8	4.0	51.98	54.2	6.1	51.54
2018-01-21 07:20	4.1	52.00	53.2	4.0	52.03	53.8	4.0	52.00	54.3	6.1	51.57
2018-01-21 07:30	4.1	52.06	53.2	4.0	52.09	53.8	4.0	52.07	54.3	6.1	51.62
2018-01-21 07:40	4.1	52.05	53.4	4.0	52.09	53.9	4.0	52.08	54.3	6.1	51.62

Date/Time	HW1i F GPM	HW1i T °F	HW1o °F	HW2i F GPM	HW2i T °F	HW2o °F	HW3i F GPM	HW3i T °F	HW3o °F	HW4i F GPM	HW4i T °F
2018-01-21 07:50	4.1	52.14	53.3	4.0	52.19	53.9	4.0	52.15	54.4	6.1	51.72
2018-01-21 08:00	4.1	52.35	53.4	4.0	52.39	54.0	4.0	52.37	54.4	6.1	51.92
2018-01-21 08:10	4.1	52.58	53.6	4.0	52.63	54.1	4.0	52.57	54.5	6.1	52.16
2018-01-21 08:20	4.1	52.78	53.8	4.0	52.82	54.3	4.0	52.76	54.7	6.1	52.34
2018-01-21 08:30	4.1	52.92	54.0	3.9	52.99	54.4	4.0	52.87	54.8	6.1	52.46
2018-01-21 08:40	4.1	52.52	54.0	4.0	52.55	54.6	4.0	52.46	54.9	6.1	52.04
2018-01-21 08:50	4.1	52.47	53.7	4.0	52.55	54.3	4.0	52.45	54.9	6.1	52.05
2018-01-21 09:00	4.1	52.82	53.8	4.0	52.89	54.3	4.0	52.79	54.8	6.1	52.41
2018-01-21 09:10	4.1	53.31	54.0	3.9	53.39	54.6	4.0	53.24	54.9	6.1	52.88
2018-01-21 09:20	4.1	53.86	54.4	3.9	53.95	55.0	4.0	53.78	55.3	6.1	53.42
2018-01-21 09:30	4.1	54.36	54.8	3.9	54.47	55.4	4.0	54.30	55.5	6.1	53.95
2018-01-21 09:40	4.1	54.85	55.3	3.9	54.97	55.7	4.0	54.79	55.9	6.2	54.42
2018-01-21 09:50	4.1	55.30	55.7	3.9	55.42	56.1	4.0	55.23	56.3	6.2	54.87
2018-01-21 10:00	4.1	55.65	56.0	3.9	55.77	56.5	4.0	55.58	56.7	6.2	55.23
2018-01-21 10:10	4.1	56.09	56.5	3.9	56.20	56.9	4.0	56.01	57.0	6.2	55.68
2018-01-21 10:20	4.1	56.48	56.8	3.9	56.62	57.3	4.0	56.41	57.3	6.2	56.05
2018-01-21 10:30	4.1	56.77	57.2	3.9	56.89	57.4	4.0	56.69	57.7	6.2	56.35
2018-01-21 10:40	4.1	57.11	57.5	3.9	57.25	57.9	4.0	57.04	58.0	6.2	56.69
2018-01-21 10:50	4.1	57.35	57.7	3.9	57.47	58.2	4.0	57.26	58.2	6.2	56.91
2018-01-21 11:00	4.1	57.59	58.0	3.9	57.70	58.4	4.0	57.50	58.5	6.2	57.16
2018-01-21 11:10	4.1	57.88	58.2	3.9	57.98	58.7	4.0	57.77	58.8	6.2	57.45
2018-01-21 11:20	4.1	58.25	58.6	3.9	58.35	59.0	4.0	58.13	59.0	6.2	57.82
2018-01-21 11:30	4.1	58.66	58.9	3.9	58.76	59.3	4.0	58.54	59.3	6.2	58.24
2018-01-21 11:40	4.1	58.97	59.2	3.9	59.08	59.6	4.0	58.86	59.6	6.2	58.57
2018-01-21 11:50	4.1	59.50	59.6	3.9	59.60	59.9	4.0	59.38	59.9	6.2	59.09
2018-01-21 12:00	4.1	59.81	60.0	3.9	59.91	60.0	4.0	59.70	60.2	6.2	59.41
2018-01-21 12:10	4.1	60.05	60.1	3.9	60.13	60.6	4.0	59.94	60.5	6.2	59.66
2018-01-21 12:20	4.1	60.36	60.4	3.9	60.47	60.8	3.9	60.28	60.8	6.2	60.00
2018-01-21 12:30	4.1	60.53	60.7	3.9	60.63	60.9	4.0	60.44	61.0	6.2	60.17
2018-01-21 12:40	4.1	60.76	61.0	3.9	60.86	61.1	4.0	60.66	61.3	6.2	60.39
2018-01-21 12:50	4.1	60.88	61.2	3.9	60.98	61.4	3.9	60.79	61.5	6.2	60.55
2018-01-21 13:00	4.1	60.89	61.3	3.9	60.98	61.7	4.0	60.82	61.7	6.2	60.56
2018-01-21 13:10	4.1	60.78	61.3	3.9	60.83	61.7	3.9	60.71	61.8	6.2	60.41
2018-01-21 13:20	4.1	60.76	61.3	3.9	60.86	61.7	4.0	60.70	61.8	6.2	60.41
2018-01-21 13:30	4.1	61.02	61.3	3.9	61.09	61.7	3.9	60.95	61.8	6.2	60.68
2018-01-21 13:40	4.1	61.02	61.5	3.9	61.11	61.8	3.9	60.94	61.9	6.2	60.66
2018-01-21 13:50	4.1	61.04	61.6	3.9	61.10	61.9	3.9	60.95	62.0	6.2	60.69
2018-01-21 14:00	4.1	60.81	61.5	3.9	60.90	61.7	3.9	60.80	62.0	6.2	60.45
2018-01-21 14:10	4.1	60.80	61.4	3.9	60.90	61.7	4.0	60.74	62.0	6.2	60.42
2018-01-21 14:20	4.1	60.84	61.4	3.9	60.91	61.9	3.9	60.80	62.0	6.2	60.48
2018-01-21 14:30	4.1	60.84	61.5	3.9	60.88	61.8	3.9	60.77	62.0	6.2	60.47
2018-01-21 14:40	4.1	60.85	61.5	3.9	60.91	61.8	3.9	60.79	62.0	6.2	60.50
2018-01-21 14:50	4.1	61.14	61.5	3.9	61.23	61.9	3.9	61.10	62.1	6.2	60.83
2018-01-21 15:00	4.1	61.23	61.7	3.9	61.31	62.1	4.0	61.17	62.1	6.2	60.92
2018-01-21 15:10	4.1	61.10	61.8	3.9	61.15	62.1	3.9	61.02	62.3	6.2	60.74
2018-01-21 15:20	4.1	61.01	61.7	3.9	61.05	62.1	4.0	60.93	62.3	6.2	60.65
2018-01-21 15:30	4.1	60.80	61.7	3.9	60.87	62.0	4.0	60.76	62.2	6.2	60.45
2018-01-21 15:40	4.1	60.78	61.5	3.9	60.84	61.9	3.9	60.71	62.1	6.2	60.42
2018-01-21 15:50	4.1	60.70	61.5	3.9	60.76	61.9	3.9	60.67	62.1	6.2	60.37
2018-01-21 16:00	4.1	60.61	61.5	3.9	60.67	61.9	3.9	60.58	62.0	6.2	60.23

Date/Time	HW1i F GPM	HW1i T °F	HW1o °F	HW2i F GPM	HW2i T °F	HW2o °F	HW3i F GPM	HW3i T °F	HW3o °F	HW4i F GPM	HW4i T °F
2018-01-21 16:10	4.1	60.50	61.4	3.9	60.60	61.8	4.0	60.50	62.0	6.2	60.17
2018-01-21 16:20	4.1	60.48	61.3	3.9	60.51	61.7	4.0	60.45	62.0	6.2	60.08
2018-01-21 16:30	4.1	60.38	61.3	3.9	60.42	61.7	3.9	60.35	61.9	6.2	59.98
2018-01-21 16:40	4.1	60.29	61.2	3.9	60.32	61.6	3.9	60.26	61.8	6.2	59.92
2018-01-21 16:50	4.1	60.20	61.2	3.9	60.26	61.5	3.9	60.19	61.8	6.2	59.83
2018-01-21 17:00	4.1	60.11	61.1	3.9	60.15	61.5	4.0	60.09	61.7	6.2	59.70
2018-01-21 17:10	4.1	59.98	60.9	3.9	60.02	61.4	3.9	59.94	61.7	6.2	59.61
2018-01-21 17:20	4.1	59.89	60.8	3.9	59.91	61.3	3.9	59.84	61.6	6.2	59.52
2018-01-21 17:30	4.1	59.86	60.8	3.9	59.90	61.1	3.9	59.80	61.5	6.2	59.51
2018-01-21 17:40	4.1	59.87	60.8	3.9	59.89	61.2	4.0	59.83	61.5	6.2	59.49
2018-01-21 17:50	4.1	59.71	60.8	3.9	59.74	61.2	3.9	59.66	61.5	6.2	59.30
2018-01-21 18:00	4.1	59.50	60.7	3.9	59.55	61.1	4.0	59.45	61.4	6.2	59.09
2018-01-21 18:10	4.1	59.35	60.4	3.9	59.38	60.9	3.9	59.30	61.3	6.2	58.95
2018-01-21 18:20	4.1	59.17	60.3	3.9	59.23	60.9	4.0	59.14	61.2	6.2	58.78
2018-01-21 18:30	4.1	58.96	60.2	3.9	58.98	60.7	4.0	58.93	61.0	6.2	58.56
2018-01-21 18:40	4.1	58.75	60.0	3.9	58.80	60.5	4.0	58.72	60.9	6.2	58.34
2018-01-21 18:50	4.1	58.63	59.9	3.9	58.65	60.3	4.0	58.58	60.8	6.2	58.22
2018-01-21 19:00	4.1	58.50	59.7	3.9	58.54	60.3	4.0	58.49	60.6	6.2	58.08
2018-01-21 19:10	4.1	58.44	59.6	3.9	58.48	60.2	4.0	58.42	60.5	6.2	58.02
2018-01-21 19:20	4.1	58.35	59.6	3.9	58.37	60.1	4.0	58.33	60.4	6.2	57.94
2018-01-21 19:30	4.1	58.30	59.5	3.9	58.32	59.9	4.0	58.28	60.4	6.2	57.92
2018-01-21 19:40	4.1	58.24	59.4	3.9	58.28	59.9	4.0	58.21	60.3	6.2	57.85
2018-01-21 19:50	4.1	58.13	59.4	3.9	58.20	59.9	4.0	58.13	60.3	6.2	57.75
2018-01-21 20:00	4.1	58.10	59.3	3.9	58.20	59.8	4.0	58.10	60.2	6.2	57.73
2018-01-21 20:10	4.1	58.09	59.2	3.9	58.14	59.7	4.0	58.05	60.1	6.2	57.66
2018-01-21 20:20	4.1	58.02	59.2	3.9	58.10	59.7	4.0	58.00	60.1	6.2	57.63
2018-01-21 20:30	4.1	58.00	59.2	3.9	58.00	59.7	4.0	57.98	60.1	6.2	57.58
2018-01-21 20:40	4.1	57.91	59.1	3.9	58.00	59.6	4.0	57.90	60.0	6.2	57.52
2018-01-21 20:50	4.1	57.95	59.1	3.9	57.99	59.5	4.0	57.93	60.0	6.2	57.55
2018-01-21 21:00	4.1	58.00	59.0	3.9	58.01	59.6	4.0	58.00	60.0	6.2	57.62
2018-01-21 21:10	4.1	58.00	59.1	3.9	58.01	59.6	4.0	58.00	59.9	6.2	57.62
2018-01-21 21:20	4.1	58.03	59.1	3.9	58.10	59.6	4.0	58.00	59.9	6.2	57.63
2018-01-21 21:30	4.1	58.09	59.2	3.9	58.10	59.7	4.0	58.02	60.0	6.2	57.63
2018-01-21 21:40	4.1	58.10	59.2	3.9	58.19	59.6	4.0	58.10	59.9	6.2	57.72
2018-01-21 21:50	4.1	58.10	59.2	3.9	58.20	59.7	4.0	58.10	60.0	6.2	57.73
2018-01-21 22:00	4.1	58.16	59.2	3.9	58.20	59.7	4.0	58.17	60.0	6.2	57.77
2018-01-21 22:10	4.1	58.11	59.2	3.9	58.20	59.7	4.0	58.13	60.1	6.2	57.73
2018-01-21 22:20	4.1	58.09	59.2	3.9	58.18	59.8	4.0	58.08	60.1	6.2	57.70
2018-01-21 22:30	4.1	58.08	59.2	3.9	58.13	59.7	4.0	58.03	60.1	6.2	57.66
2018-01-21 22:40	4.1	58.11	59.2	3.9	58.20	59.6	4.0	58.13	60.0	6.2	57.73
2018-01-21 22:50	4.1	58.18	59.2	3.9	58.20	59.7	4.0	58.19	60.1	6.2	57.80
2018-01-21 23:00	4.1	58.20	59.3	3.9	58.26	59.8	4.0	58.20	60.1	6.2	57.83
2018-01-21 23:10	4.1	58.27	59.4	3.9	58.30	59.8	4.0	58.22	60.1	6.2	57.87
2018-01-21 23:20	4.1	58.37	59.4	3.9	58.42	59.8	4.0	58.37	60.1	6.2	57.99
2018-01-21 23:30	4.1	58.34	59.4	3.9	58.37	59.9	4.0	58.32	60.2	6.2	57.94
2018-01-21 23:40	4.1	58.30	59.4	3.9	58.31	59.9	4.0	58.27	60.1	6.2	57.91
2018-01-21 23:50	4.1	58.33	59.4	3.9	58.36	59.8	4.0	58.30	60.2	6.2	57.92
2018-01-22 00:00	4.1	58.24	59.4	3.9	58.28	59.9	4.0	58.21	60.2	6.2	57.85
2018-01-22 00:10	4.1	58.10	59.3	3.9	58.18	59.8	4.0	58.09	60.2	6.2	57.72
2018-01-22 00:20	4.1	58.10	59.2	3.9	58.15	59.8	4.0	58.09	60.1	6.2	57.71

Date/Time	HW1i F GPM	HW1i T °F	HW1o °F	HW2i F GPM	HW2i T °F	HW2o °F	HW3i F GPM	HW3i T °F	HW3o °F	HW4i F GPM	HW4i T °F
2018-01-22 00:30	4.1	58.10	59.2	3.9	58.16	59.8	4.0	58.06	60.1	6.2	57.69
2018-01-22 00:40	4.1	58.01	59.2	3.9	58.05	59.7	4.0	57.97	60.1	6.2	57.60
2018-01-22 00:50	4.1	57.90	59.1	3.9	57.99	59.6	4.0	57.90	60.0	6.2	57.52
2018-01-22 01:00	4.1	57.88	59.1	3.9	57.90	59.6	4.0	57.87	59.9	6.2	57.49
2018-01-22 01:10	4.1	57.90	59.0	3.9	57.92	59.5	4.0	57.90	60.0	6.2	57.52
2018-01-22 01:20	4.1	57.95	59.0	3.9	57.98	59.6	4.0	57.94	59.9	6.2	57.55
2018-01-22 01:30	4.1	58.00	59.1	3.9	58.00	59.5	4.0	57.94	59.9	6.2	57.55
2018-01-22 01:40	4.1	57.91	59.1	3.9	57.98	59.6	4.0	57.90	59.9	6.2	57.52
2018-01-22 01:50	4.1	57.83	59.1	3.9	57.87	59.6	4.0	57.81	59.9	6.2	57.42
2018-01-22 02:00	4.1	57.66	59.0	3.9	57.69	59.5	4.0	57.65	59.9	6.2	57.23
2018-01-22 02:10	4.1	57.54	58.9	3.9	57.59	59.4	4.0	57.54	59.8	6.2	57.11
2018-01-22 02:20	4.1	57.78	58.8	3.9	57.85	59.3	4.0	57.78	59.7	6.2	57.36
2018-01-22 02:30	4.1	57.77	59.0	3.9	57.80	59.4	4.0	57.73	59.6	6.2	57.33
2018-01-22 02:40	4.1	57.70	58.9	3.9	57.74	59.4	4.0	57.70	59.8	6.2	57.29
2018-01-22 02:50	4.1	57.59	58.8	3.9	57.64	59.3	4.0	57.58	59.7	6.2	57.16
2018-01-22 03:00	4.1	57.46	58.8	3.9	57.49	59.3	4.0	57.44	59.7	6.2	56.98
2018-01-22 03:10	4.1	57.33	58.7	3.9	57.37	59.2	4.0	57.31	59.6	6.2	56.91
2018-01-22 03:20	4.1	57.29	58.5	3.9	57.30	59.1	4.0	57.27	59.5	6.2	56.83
2018-01-22 03:30	4.1	57.20	58.5	3.9	57.29	59.0	4.0	57.19	59.4	6.2	56.80
2018-01-22 03:40	4.1	57.10	58.4	3.9	57.20	59.0	4.0	57.10	59.4	6.2	56.72
2018-01-22 03:50	4.1	57.10	58.3	3.9	57.16	58.9	4.0	57.10	59.4	6.2	56.63
2018-01-22 04:00	4.1	57.06	58.3	3.9	57.09	58.8	4.0	57.04	59.3	6.2	56.62
2018-01-22 04:10	4.1	57.06	58.3	3.9	57.10	58.8	4.0	57.04	59.3	6.2	56.63
2018-01-22 04:20	4.1	56.97	58.2	3.9	57.03	58.8	4.0	56.96	59.2	6.2	56.56
2018-01-22 04:30	4.1	56.90	58.2	3.9	56.94	58.8	4.0	56.88	59.2	6.2	56.48
2018-01-22 04:40	4.1	56.80	58.2	3.9	56.84	58.8	4.0	56.80	59.1	6.2	56.35
2018-01-22 04:50	4.1	56.74	58.1	3.9	56.78	58.7	4.0	56.74	59.1	6.2	56.29
2018-01-22 05:00	4.1	56.66	58.0	3.9	56.68	58.5	4.0	56.63	59.0	6.2	56.21
2018-01-22 05:10	4.1	56.58	57.9	3.9	56.60	58.5	4.0	56.56	58.9	6.2	56.16
2018-01-22 05:20	4.1	56.44	57.8	3.9	56.52	58.5	4.0	56.45	58.9	6.2	56.04
2018-01-22 05:30	4.1	56.40	57.8	3.9	56.48	58.3	4.0	56.40	58.8	6.2	56.00
2018-01-22 05:40	4.1	56.38	57.7	3.9	56.40	58.3	4.0	56.33	58.7	6.2	55.92
2018-01-22 05:50	4.1	56.30	57.6	3.9	56.32	58.3	4.0	56.30	58.7	6.2	55.92
2018-01-22 06:00	4.1	56.22	57.6	3.9	56.27	58.2	4.0	56.21	58.6	6.2	55.84
2018-01-22 06:10	4.1	56.21	57.6	3.9	56.27	58.2	4.0	56.20	58.6	6.2	55.83
2018-01-22 06:20	4.1	56.20	57.6	3.9	56.26	58.1	4.0	56.20	58.5	6.2	55.83
2018-01-22 06:30	4.1	56.23	57.6	3.9	56.29	58.1	4.0	56.20	58.5	6.2	55.83
2018-01-22 06:40	4.1	56.20	57.6	3.9	56.20	58.1	4.0	56.20	58.5	6.2	55.77
2018-01-22 06:50	4.1	56.20	57.6	3.9	56.23	58.0	4.0	56.20	58.5	6.2	55.81
2018-01-22 07:00	4.1	56.20	57.6	3.9	56.24	58.1	4.0	56.20	58.5	6.2	55.81
2018-01-22 07:10	4.1	56.21	57.5	3.9	56.30	58.1	4.0	56.20	58.5	6.2	55.83
2018-01-22 07:20	4.1	56.20	57.5	3.9	56.26	58.1	4.0	56.20	58.5	6.2	55.83
2018-01-22 07:30	4.1	56.18	57.4	3.9	56.20	58.1	4.0	56.18	58.5	6.2	55.74
2018-01-22 07:40	4.1	56.10	57.4	3.9	56.20	58.1	4.0	56.10	58.5	6.2	55.73
2018-01-22 07:50	4.1	56.09	57.4	3.9	56.16	58.0	4.0	56.07	58.4	6.2	55.69
2018-01-22 08:00	4.1	55.95	57.4	3.9	55.98	58.0	4.0	55.92	58.4	6.2	55.53
2018-01-22 08:10	4.1	55.77	57.3	3.9	55.81	57.8	4.0	55.72	58.3	6.2	55.31
2018-01-22 08:20	4.1	55.60	57.1	3.9	55.65	57.8	4.0	55.58	58.2	6.2	55.14
2018-01-22 08:30	4.1	55.62	57.0	3.9	55.67	57.7	4.0	55.56	58.1	6.2	55.17
2018-01-22 08:40	4.1	55.70	57.0	3.9	55.74	57.7	4.0	55.61	58.1	6.2	55.23

Date/Time	HW1i F GPM	HW1i T °F	HW1o °F	HW2i F GPM	HW2i T °F	HW2o °F	HW3i F GPM	HW3i T °F	HW3o °F	HW4i F GPM	HW4i T °F
2018-01-22 08:50	4.1	55.77	57.0	3.9	55.85	57.6	4.0	55.70	58.0	6.2	55.28
2018-01-22 09:00	4.1	55.80	57.1	3.9	55.90	57.6	4.0	55.79	58.1	6.2	55.33
2018-01-22 09:10	4.1	55.89	57.1	3.9	55.98	57.7	4.0	55.85	58.2	6.2	55.42
2018-01-22 09:20	4.1	55.99	57.2	3.9	56.06	57.7	4.0	55.90	58.2	6.1	55.52
2018-01-22 09:30	4.1	55.84	57.2	3.9	55.91	57.8	4.0	55.74	58.2	6.1	55.32
2018-01-22 09:40	4.1	55.67	57.1	3.9	55.75	57.7	4.0	55.55	58.2	6.1	55.18
2018-01-22 09:50	4.1	55.57	57.0	3.9	55.66	57.6	4.0	55.47	58.1	6.1	55.09
2018-01-22 10:00	4.1	55.51	56.9	3.9	55.60	57.7	4.0	55.43	58.0	6.1	55.04
2018-01-22 10:10	4.1	55.37	56.9	3.9	55.46	57.5	4.0	55.25	58.0	6.1	54.88
2018-01-22 10:20	4.1	55.07	56.7	3.9	55.16	57.4	4.0	54.95	57.9	6.1	54.59
2018-01-22 10:30	4.1	55.07	56.6	3.9	55.18	57.2	4.0	54.97	57.8	6.1	54.60
2018-01-22 10:40	4.1	55.16	56.6	3.9	55.28	57.2	3.9	55.07	57.7	6.1	54.71
2018-01-22 10:50	4.1	55.10	56.5	3.9	55.22	57.1	4.0	54.99	57.7	6.1	54.63
2018-01-22 11:00	4.1	55.11	56.5	3.9	55.27	57.2	3.9	55.02	57.7	6.1	54.63
2018-01-22 11:10	4.1	55.15	56.6	3.9	55.27	57.2	3.9	55.07	57.7	6.1	54.72
2018-01-22 11:20	4.1	55.01	56.6	3.9	55.10	57.2	4.0	54.93	57.7	6.1	54.62
2018-01-22 11:30	4.1	55.01	56.5	3.9	55.10	57.1	4.0	54.98	57.6	6.1	54.62
2018-01-22 11:40	4.1	54.97	56.5	3.9	55.06	57.1	4.0	54.90	57.6	6.1	54.53
2018-01-22 11:50	4.1	55.07	56.5	3.9	55.17	57.1	4.0	54.98	57.6	6.1	54.62
2018-01-22 12:00	4.1	55.09	56.5	3.9	55.19	57.2	4.0	55.00	57.6	6.1	54.67
2018-01-22 12:10	4.1	55.20	56.5	3.9	55.31	57.1	4.0	55.08	57.6	6.1	54.77
2018-01-22 12:20	4.1	54.66	56.6	3.9	54.76	57.2	4.0	54.55	57.6	6.1	54.20
2018-01-22 12:30	4.1	54.11	56.2	3.9	54.20	57.0	4.0	54.04	57.4	6.1	53.71
2018-01-22 12:40	4.1	54.14	55.9	3.9	54.22	56.6	4.0	54.06	57.2	6.1	53.72
2018-01-22 12:50	4.1	53.04	55.6	3.9	53.07	56.5	4.0	52.94	56.9	6.1	52.56
2018-01-22 13:00	4.1	52.47	54.9	3.9	52.50	55.7	4.0	52.40	56.6	6.1	52.03
2018-01-22 13:10	4.1	52.17	54.4	3.9	52.22	55.2	4.0	52.14	56.1	6.1	51.74
2018-01-22 13:20	4.1	52.06	54.1	3.9	52.11	55.0	4.0	52.00	55.8	6.1	51.64
2018-01-22 13:30	4.1	52.13	54.1	3.9	52.18	54.8	4.0	52.06	55.6	6.1	51.74
2018-01-22 13:40	4.1	51.83	53.9	3.9	51.87	54.8	4.0	51.76	55.5	6.1	51.44
2018-01-22 13:50	4.1	51.41	53.7	3.9	51.47	54.6	4.0	51.36	55.3	6.1	51.02
2018-01-22 14:00	4.1	51.37	53.4	3.9	51.44	54.3	4.0	51.31	55.1	6.1	51.00
2018-01-22 14:10	4.1	51.28	53.3	3.9	51.36	54.2	4.0	51.23	54.9	6.1	50.88
2018-01-22 14:20	4.1	50.44	53.2	3.9	50.51	54.0	4.0	50.37	54.7	6.1	49.98
2018-01-22 14:30	4.1	49.10	52.5	3.9	49.19	53.5	4.0	49.04	54.4	6.1	48.66
2018-01-22 14:40	4.1	48.72	51.7	3.9	48.81	52.6	4.0	48.69	53.8	6.1	48.33
2018-01-22 14:50	4.1	48.48	51.3	3.9	48.58	52.1	4.0	48.45	53.2	6.1	48.07
2018-01-22 15:00	4.1	48.20	50.9	3.9	48.35	51.8	4.0	48.21	52.9	6.1	47.82
2018-01-22 15:10	4.1	48.02	50.6	3.9	48.09	51.6	4.0	47.99	52.5	6.1	47.58
2018-01-22 15:20	4.1	47.52	50.4	4.0	47.59	51.3	4.0	47.50	52.4	6.1	47.05
2018-01-22 15:30	4.1	47.18	50.0	4.0	47.26	50.9	4.0	47.17	52.0	6.1	46.71
2018-01-22 15:40	4.1	46.93	49.7	4.0	47.01	50.6	4.0	46.93	51.7	6.1	46.44
2018-01-22 15:50	4.1	46.67	49.4	4.0	46.74	50.4	4.0	46.66	51.5	6.1	46.19
2018-01-22 16:00	4.1	46.69	49.2	4.0	46.75	50.1	4.0	46.69	51.3	6.1	46.22
2018-01-22 16:10	4.1	46.76	49.3	4.0	46.81	49.9	4.0	46.76	51.0	6.1	46.27
2018-01-22 16:20	4.1	46.82	49.3	4.0	46.87	49.9	4.0	46.82	51.0	6.1	46.32
2018-01-22 16:30	4.1	46.78	49.4	4.0	46.84	49.9	4.0	46.81	50.9	6.1	46.33
2018-01-22 16:40	4.1	47.09	49.6	4.0	47.15	49.8	4.0	47.11	50.9	6.1	46.62
2018-01-22 16:50	4.1	47.15	49.6	3.9	47.20	49.8	4.0	47.15	50.9	6.1	46.64
2018-01-22 17:00	4.1	46.66	49.5	3.9	46.68	49.8	4.0	46.62	50.9	6.1	46.08

Date/Time	HW1i F GPM	HW1i T °F	HW1o °F	HW2i F GPM	HW2i T °F	HW2o °F	HW3i F GPM	HW3i T °F	HW3o °F	HW4i F GPM	HW4i T °F
2018-01-22 17:10	4.1	46.81	49.3	3.9	46.87	49.7	4.0	46.82	50.8	6.1	46.32
2018-01-22 17:20	4.1	46.72	49.0	3.9	46.81	49.8	4.0	46.80	50.8	6.1	46.33
2018-01-22 17:30	4.1	46.99	48.7	3.9	47.05	49.9	4.0	47.02	50.8	6.1	46.50
2018-01-22 17:40	4.1	46.95	48.6	3.9	47.00	50.0	4.0	46.94	50.9	6.1	46.41
2018-01-22 17:50	4.1	46.80	48.6	4.0	46.85	49.9	4.0	46.79	50.9	6.1	46.27
2018-01-22 18:00	4.1	46.69	48.6	3.9	46.73	49.8	4.0	46.69	50.9	6.1	46.16
2018-01-22 18:10	4.1	46.66	48.6	3.9	46.71	49.7	4.0	46.67	50.8	6.1	46.16
2018-01-22 18:20	4.1	46.70	48.6	3.9	46.77	49.6	4.0	46.74	50.8	6.1	46.25
2018-01-22 18:30	4.1	46.79	48.5	3.9	46.85	49.6	4.0	46.83	50.8	6.1	46.33
2018-01-22 18:40	4.1	46.85	48.5	3.9	46.91	49.5	4.0	46.88	50.8	6.1	46.38
2018-01-22 18:50	4.1	46.85	48.6	3.9	46.91	49.4	4.0	46.87	50.7	6.1	46.35
2018-01-22 19:00	4.1	46.84	48.6	4.0	46.88	49.4	4.0	46.83	50.7	6.1	46.30
2018-01-22 19:10	4.0	46.74	48.7	3.9	46.77	49.3	4.0	46.72	50.7	6.1	46.19
2018-01-22 19:20	3.9	46.63	48.8	3.9	46.67	49.3	4.0	46.63	50.7	6.1	46.09
2018-01-22 19:30	3.9	46.58	48.7	4.0	46.63	49.4	4.0	46.59	50.7	6.1	46.08
2018-01-22 19:40	3.9	46.63	48.8	3.9	46.70	49.4	4.0	46.67	50.6	6.1	46.16
2018-01-22 19:50	3.9	46.72	48.9	3.9	46.80	49.4	4.0	46.77	50.6	6.1	46.26
2018-01-22 20:00	4.0	46.78	48.7	3.9	46.85	49.5	4.0	46.83	50.5	6.1	46.30
2018-01-22 20:10	4.0	46.81	48.7	3.9	46.87	49.5	4.0	46.83	50.5	6.1	46.30
2018-01-22 20:20	4.0	46.66	48.8	3.9	46.70	49.7	4.0	46.66	50.5	6.1	46.11
2018-01-22 20:30	4.0	46.54	48.8	3.9	46.58	49.7	4.0	46.54	50.4	6.1	45.98
2018-01-22 20:40	4.0	46.48	48.8	3.9	46.53	49.6	4.0	46.48	50.4	6.1	45.93
2018-01-22 20:50	4.0	46.34	49.0	3.9	46.39	49.8	4.0	46.37	50.3	6.1	45.81
2018-01-22 21:00	4.0	46.38	49.1	3.9	46.44	49.8	4.0	46.43	50.2	6.1	45.89
2018-01-22 21:10	4.0	46.40	49.2	3.9	46.47	49.6	4.0	46.45	50.2	6.1	45.92
2018-01-22 21:20	4.0	46.44	49.1	3.9	46.50	49.4	4.0	46.49	50.1	6.1	45.96
2018-01-22 21:30	4.0	46.44	49.0	3.9	46.51	49.3	4.0	46.49	50.0	6.1	45.95
2018-01-22 21:40	4.0	46.37	48.9	3.9	46.43	49.0	4.0	46.43	50.0	6.1	45.85
2018-01-22 21:50	4.0	46.36	48.7	3.9	46.43	48.9	4.0	46.43	50.0	6.1	45.84
2018-01-22 22:00	4.0	46.32	48.5	3.9	46.38	48.8	4.0	46.38	50.0	6.1	45.81
2018-01-22 22:10	4.0	46.21	48.2	3.9	46.28	49.0	4.0	46.27	50.1	6.1	45.70
2018-01-22 22:20	4.0	46.19	47.9	3.9	46.25	49.3	4.0	46.24	50.1	6.1	45.66
2018-01-22 22:30	4.0	46.19	47.8	3.9	46.25	49.5	4.0	46.24	50.3	6.1	45.66
2018-01-22 22:40	4.0	46.20	48.3	3.9	46.25	49.3	4.0	46.24	50.1	6.1	45.68
2018-01-22 22:50	4.0	46.15	48.7	3.9	46.21	48.9	4.0	46.19	49.9	6.1	45.62
2018-01-22 23:00	4.0	46.09	48.8	3.9	46.15	48.6	4.0	46.13	49.8	6.1	45.56
2018-01-22 23:10	3.9	46.06	48.5	3.9	46.12	48.6	4.0	46.10	49.6	6.1	45.52
2018-01-22 23:20	4.0	45.93	48.2	3.9	45.99	49.1	4.0	45.99	49.7	6.1	45.39
2018-01-22 23:30	4.0	45.97	47.8	3.9	46.02	49.3	4.0	46.02	49.9	6.1	45.43
2018-01-22 23:40	4.0	46.01	47.9	3.9	46.06	48.9	4.0	46.06	50.1	6.1	45.45
2018-01-22 23:50	4.0	46.04	48.6	4.0	46.09	48.5	4.0	46.09	49.8	6.1	45.45
2018-01-23 00:00	3.9	46.02	48.6	4.0	46.08	48.6	4.0	46.08	49.6	6.1	45.45
2018-01-23 00:10	3.9	46.03	48.1	4.0	46.07	49.2	4.0	46.08	49.6	6.1	45.43
2018-01-23 00:20	4.0	46.08	47.6	4.0	46.12	49.0	4.0	46.12	49.8	6.1	45.47
2018-01-23 00:30	3.9	46.13	47.8	4.0	46.18	48.5	4.0	46.18	49.9	6.1	45.55
2018-01-23 00:40	3.9	46.15	48.6	4.0	46.21	48.6	4.0	46.21	49.8	6.1	45.59
2018-01-23 00:50	3.9	46.10	48.5	4.0	46.17	49.1	4.0	46.20	49.6	6.1	45.60
2018-01-23 01:00	4.0	45.99	48.0	4.0	46.07	49.1	4.0	46.09	49.5	6.1	45.50
2018-01-23 01:10	4.0	45.86	47.7	4.0	45.95	48.6	4.0	45.98	49.8	6.1	45.38
2018-01-23 01:20	4.0	45.91	48.1	4.0	45.96	48.5	4.0	45.96	49.9	6.1	45.34

Date/Time	HW1i F GPM	HW1i T °F	HW1o °F	HW2i F GPM	HW2i T °F	HW2o °F	HW3i F GPM	HW3i T °F	HW3o °F	HW4i F GPM	HW4i T °F
2018-01-23 01:30	4.0	45.92	48.6	4.0	45.97	49.1	4.0	45.97	49.5	6.1	45.35
2018-01-23 01:40	4.0	45.97	48.2	4.0	46.01	49.0	4.0	46.01	49.4	6.1	45.40
2018-01-23 01:50	4.0	45.95	47.8	4.0	46.00	48.6	4.0	46.00	49.7	6.1	45.38
2018-01-23 02:00	4.0	45.99	47.6	4.0	46.03	48.2	4.0	46.03	49.9	6.1	45.43
2018-01-23 02:10	4.0	46.03	48.2	4.0	46.07	48.7	4.0	46.06	49.8	6.1	45.45
2018-01-23 02:20	3.9	46.03	48.6	4.0	46.09	49.1	4.0	46.08	49.6	6.1	45.47
2018-01-23 02:30	3.9	46.09	48.3	4.0	46.14	48.8	4.0	46.13	49.4	6.1	45.52
2018-01-23 02:40	3.9	46.13	47.8	4.0	46.18	48.4	4.0	46.16	49.6	6.1	45.55
2018-01-23 02:50	3.9	46.21	47.6	4.0	46.25	48.7	4.0	46.24	49.9	6.1	45.62
2018-01-23 03:00	4.0	46.21	48.5	4.0	46.26	49.1	4.0	46.26	49.8	6.1	45.65
2018-01-23 03:10	4.0	46.08	48.5	4.0	46.13	48.8	4.0	46.15	49.5	6.1	45.55
2018-01-23 03:20	3.9	46.04	48.0	4.0	46.10	48.3	4.0	46.12	49.4	6.1	45.51
2018-01-23 03:30	3.9	45.99	47.6	4.0	46.07	48.6	4.0	46.07	49.7	6.1	45.47
2018-01-23 03:40	4.0	45.96	47.9	4.0	46.02	49.1	4.0	46.02	49.9	6.1	45.41
2018-01-23 03:50	4.0	45.92	48.5	4.0	45.97	48.9	4.0	45.97	49.8	6.1	45.36
2018-01-23 04:00	3.9	45.95	48.5	4.0	46.00	48.6	4.0	45.99	49.6	6.1	45.38
2018-01-23 04:10	3.9	45.95	48.1	3.9	45.99	48.3	4.0	45.99	49.3	6.1	45.37
2018-01-23 04:20	4.0	45.90	47.7	4.0	45.94	48.8	4.0	45.94	49.5	6.1	45.32
2018-01-23 04:30	3.9	45.93	47.7	4.0	45.97	49.1	4.0	45.97	49.9	6.1	45.34
2018-01-23 04:40	4.0	45.92	48.4	4.0	45.95	48.6	4.0	45.96	49.7	6.1	45.33
2018-01-23 04:50	3.9	45.95	48.5	4.0	45.99	48.2	4.0	45.99	49.5	6.1	45.36
2018-01-23 05:00	4.0	45.97	48.1	4.0	46.00	48.5	4.0	46.00	49.3	6.1	45.37
2018-01-23 05:10	3.9	46.00	47.7	4.0	46.02	49.0	4.0	46.02	49.5	6.1	45.39
2018-01-23 05:20	4.0	46.08	47.6	4.0	46.09	48.7	4.0	46.09	49.9	6.1	45.46
2018-01-23 05:30	4.0	46.12	48.5	4.0	46.16	48.3	4.0	46.16	49.7	6.1	45.52
2018-01-23 05:40	4.0	46.09	48.3	4.0	46.14	48.5	4.0	46.14	49.4	6.1	45.54
2018-01-23 05:50	3.9	46.01	47.8	4.0	46.07	49.0	4.0	46.10	49.3	6.1	45.51
2018-01-23 06:00	4.0	45.90	47.5	4.0	45.97	48.8	4.0	45.99	49.6	6.1	45.42
2018-01-23 06:10	4.0	45.78	47.9	4.0	45.83	48.2	4.0	45.84	49.9	6.1	45.27
2018-01-23 06:20	4.0	45.78	48.4	4.0	45.81	48.5	4.0	45.81	49.6	6.1	45.22
2018-01-23 06:30	4.0	45.80	48.1	4.0	45.83	48.9	4.0	45.83	49.3	6.1	45.23
2018-01-23 06:40	4.0	45.83	47.5	4.0	45.86	48.7	4.0	45.86	49.4	6.1	45.26
2018-01-23 06:50	4.0	45.91	47.7	4.0	45.93	48.3	4.0	45.93	49.7	6.1	45.32
2018-01-23 07:00	4.0	45.96	48.5	4.0	45.98	48.6	4.0	45.98	49.5	6.1	45.37
2018-01-23 07:10	4.0	46.03	48.1	4.0	46.06	48.9	4.0	46.06	49.3	6.1	45.45
2018-01-23 07:20	3.9	46.10	47.6	4.0	46.13	48.5	4.0	46.12	49.4	6.1	45.52
2018-01-23 07:30	4.0	46.12	47.5	4.0	46.18	48.3	4.0	46.19	49.7	6.1	45.59
2018-01-23 07:40	4.0	45.97	48.3	4.0	46.05	48.7	4.0	46.07	49.7	6.1	45.51
2018-01-23 07:50	4.2	45.77	48.3	4.0	45.83	48.9	4.0	45.85	49.4	6.1	45.28
2018-01-23 08:00	4.2	45.78		4.0	45.81		4.0	45.80		6.1	45.20
2018-01-23 08:23			-----			-----			-----		
2018-01-23 08:25											
2018-01-23 08:28	4.1	44.50		4.0	44.60		4.0	44.80		0.0	0.00
2018-01-23 08:30	4.2	45.07	-----	4.0	45.25	-----	4.0	45.38	-----	0.0	0.00
2018-01-23 08:40	4.2	46.01	47.8	4.0	46.04	48.4	4.0	46.03	49.3	0.0	0.00
2018-01-23 08:50	4.2	46.06	47.2	4.0	46.10	48.5	4.0	46.08	49.6	0.0	0.00
2018-01-23 09:00	4.2	46.18	48.1	4.0	46.24	49.0	4.0	46.23	49.7	0.0	0.00
2018-01-23 09:10	4.2	45.95	48.2	4.0	46.03	48.5	4.0	46.05	49.4	0.0	0.00
2018-01-23 09:20	4.2	45.79	47.7	4.0	45.85	48.2	4.0	45.86	49.2	0.0	0.00
2018-01-23 09:30	4.2	45.61	-----	4.0	45.66	-----	4.0	45.65	-----	0.0	0.00

Date/Time	HW1i F GPM	HW1i T °F	HW1o °F	HW2i F GPM	HW2i T °F	HW2o °F	HW3i F GPM	HW3i T °F	HW3o °F	HW4i F GPM	HW4i T °F
2018-01-23 09:32											
2018-01-23 09:44			-----			-----			-----		
2018-01-23 09:46											
2018-01-23 09:49	4.2	45.50		4.0	45.60		4.0	45.80		0.0	0.00
2018-01-23 09:50	4.2	45.74	-----	4.0	45.90	-----	4.0	46.02	-----	0.0	0.00
2018-01-23 10:10			-----			-----			-----		
2018-01-23 10:12											
2018-01-23 10:14	4.1	46.20		3.9	46.30		4.0	46.40		0.0	0.00
2018-01-23 10:21			-----			-----			-----		
2018-01-23 10:23											
2018-01-23 10:25	4.2	45.60		4.0	45.80		4.0	45.90		0.0	0.00
2018-01-23 10:31			-----			-----			-----		
2018-01-23 10:33											
2018-01-23 10:35	4.2	44.10		3.9	44.30		4.0	44.40		0.0	0.00
2018-01-23 10:40	4.2	45.51	-----	4.0	45.66	-----	4.0	45.75	-----	0.0	0.00
2018-01-23 10:50	4.2	45.79	-----	4.0	45.83	-----	4.0	45.80	-----	0.0	0.00
2018-01-23 11:00	4.1	46.06	-----	4.0	46.09	-----	4.0	46.05	-----	0.0	0.00
2018-01-23 11:10	4.1	46.20	-----	4.0	46.26	-----	4.0	46.25	-----	0.0	0.00
2018-01-23 11:25			-----			-----			-----		
2018-01-23 11:27											
2018-01-23 11:30	4.1	47.40	-----	4.0	47.50	48.9	3.9	47.60	-----	0.0	0.00
2018-01-23 11:40	4.1	45.54	47.3	4.0	45.59	48.8	4.0	45.57	-----	1.7	12.76
2018-01-23 11:50	4.1	45.77	47.6	4.0	45.81	48.4	4.0	45.78	49.7	6.1	45.18
2018-01-23 12:00	4.1	46.03	48.2	3.9	46.07	48.4	4.0	46.03	49.3	6.1	45.43
2018-01-23 12:10	4.1	46.03	47.5	4.0	46.07	48.7	4.0	46.05	49.2	6.1	45.45
2018-01-23 12:20	4.1	46.18	47.3	3.9	46.27	48.2	4.0	46.28	49.6	6.1	45.73
2018-01-23 12:30	4.2	45.65	48.2	4.0	45.74	48.3	4.0	45.74	49.5	6.1	45.20
2018-01-23 12:40	4.2	45.69	47.8	4.0	45.74	48.8	4.0	45.72	49.2	6.1	45.13
2018-01-23 12:50	4.2	45.78	47.4	4.0	45.83	48.5	4.0	45.79	49.4	6.1	45.21
2018-01-23 13:00	4.2	45.83	47.8	4.0	45.87	48.1	4.0	45.84	49.8	6.1	45.25
2018-01-23 13:10	4.2	45.99	48.3	3.9	46.03	48.9	4.0	46.00	49.5	6.1	45.41
2018-01-23 13:20	4.2	46.12	47.8	3.9	46.16	48.7	4.0	46.12	49.2	6.1	45.53
2018-01-23 13:30	4.2	46.17	47.3	4.0	46.23	48.2	4.0	46.20	49.5	6.1	45.61
2018-01-23 13:40	4.2	46.11	48.0	3.9	46.18	48.5	4.0	46.19	49.7	6.1	45.62
2018-01-23 13:50	4.2	45.83	48.3	4.0	45.92	48.9	4.0	45.93	49.4	6.1	45.40
2018-01-23 14:00	4.2	45.74	47.8	4.0	45.79	48.5	4.0	45.76	49.2	6.1	45.19
2018-01-23 14:10	4.2	45.88	47.4	3.9	45.92	48.3	4.0	45.89	49.5	6.1	45.31
2018-01-23 14:20	4.2	45.88	48.0	4.0	45.93	48.9	4.0	45.89	49.8	6.1	45.32
2018-01-23 14:30	4.2	45.90	48.4	4.0	45.95	48.9	4.0	45.92	49.5	6.1	45.34
2018-01-23 14:40	4.2	45.95	48.0	4.0	46.00	48.4	4.0	45.96	49.2	6.1	45.38
2018-01-23 14:50	4.2	46.00	47.5	4.0	46.03	48.1	4.0	46.00	49.3	6.1	45.41
2018-01-23 15:00	4.2	46.09	47.4	3.9	46.12	48.8	4.0	46.09	49.7	6.1	45.50
2018-01-23 15:10	4.2	46.17	48.4	3.9	46.21	48.8	4.0	46.19	49.6	6.1	45.60
2018-01-23 15:20	4.2	46.15	48.2	3.9	46.21	48.3	4.0	46.20	49.4	6.1	45.63
2018-01-23 15:30	4.2	46.00	47.6	3.9	46.08	48.3	4.0	46.10	49.2	6.1	45.56
2018-01-23 15:40	4.2	45.84	47.5	3.9	45.91	48.9	4.0	45.90	49.5	6.1	45.35
2018-01-23 15:50	4.2	45.75	48.2	3.9	45.80	48.8	4.0	45.78	49.7	6.1	45.21
2018-01-23 16:00	4.2	45.78	48.2	3.9	45.82	48.3	4.0	45.79	49.5	6.1	45.22
2018-01-23 16:10	4.2	45.85	47.7	3.9	45.89	48.5	4.0	45.87	49.2	6.1	45.29
2018-01-23 16:20	4.2	45.93	47.3	3.9	45.96	49.0	4.0	45.93	49.4	6.1	45.35

Date/Time	HW1i F GPM	HW1i T °F	HW1o °F	HW2i F GPM	HW2i T °F	HW2o °F	HW3i F GPM	HW3i T °F	HW3o °F	HW4i F GPM	HW4i T °F
2018-01-23 16:30	4.2	46.01	48.1	4.0	46.05	48.5	4.0	46.02	49.7	6.1	45.43
2018-01-23 16:40	4.2	46.07	48.2	3.9	46.10	48.2	4.0	46.08	49.6	6.1	45.49
2018-01-23 16:50	4.2	46.22	47.7	3.9	46.27	48.7	4.0	46.26	49.2	6.1	45.67
2018-01-23 17:00	4.2	46.00	47.4	3.9	46.08	48.8	4.0	46.09	49.3	6.1	45.55
2018-01-23 17:10	4.2	45.80	48.2	3.9	45.87	48.2	4.0	45.88	49.7	6.1	45.34
2018-01-23 17:20	4.2	45.70	48.2	3.9	45.74	48.3	4.0	45.73	49.5	6.1	45.15
2018-01-23 17:30	4.2	45.72	47.7	4.0	45.77	48.9	4.0	45.73	49.1	6.1	45.15
2018-01-23 17:40	4.2	45.77	47.3	4.0	45.80	48.6	4.0	45.78	49.3	6.1	45.19
2018-01-23 17:50	4.2	45.84	47.9	4.0	45.87	48.1	4.0	45.85	49.7	6.1	45.26
2018-01-23 18:00	4.2	45.91	48.2	3.9	45.94	48.4	4.0	45.91	49.4	6.1	45.33
2018-01-23 18:10	4.2	45.96	47.7	3.9	45.99	49.0	4.0	45.97	49.1	6.1	45.38
2018-01-23 18:20	4.2	46.09	47.3	3.9	46.12	48.4	4.0	46.10	49.1	6.1	45.51
2018-01-23 18:30	4.2	46.11	47.8	3.9	46.17	48.0	4.0	46.18	49.6	6.1	45.61
2018-01-23 18:40	4.2	45.88	48.3	3.9	45.96	48.6	4.0	45.98	49.5	6.1	45.44
2018-01-23 18:50	4.2	45.59	47.7	3.9	45.64	48.8	4.0	45.65	49.2	6.1	45.09
2018-01-23 19:00	4.2	45.62	47.3	4.0	45.65	48.2	4.0	45.64	49.1	6.1	45.04
2018-01-23 19:10	4.2	45.69	47.8	3.9	45.72	48.2	4.0	45.70	49.6	6.1	45.10
2018-01-23 19:20	4.2	45.81	48.2	4.0	45.84	48.9	4.0	45.82	49.4	6.1	45.22
2018-01-23 19:30	4.2	45.92	47.6	3.9	45.95	48.5	4.0	45.93	49.0	6.1	45.33
2018-01-23 19:40	4.2	46.06	47.0	3.9	46.09	48.0	4.0	46.08	49.2	6.1	45.47
2018-01-23 19:50	4.2	46.14	48.2	3.9	46.20	48.7	4.0	46.20	49.6	6.1	45.63
2018-01-23 20:00	4.2	45.74	48.0	3.9	45.82	48.7	4.0	45.85	49.3	6.1	45.32
2018-01-23 20:10	4.2	45.57	47.5	3.9	45.60	48.1	4.0	45.60	49.0	6.1	45.00
2018-01-23 20:20	4.2	45.63	47.4	3.9	45.66	48.5	4.0	45.64	49.5	6.1	45.04
2018-01-23 20:30	4.2	45.72	48.1	3.9	45.76	48.8	4.0	45.74	49.6	6.1	45.13
2018-01-23 20:40	4.2	45.85	47.8	3.9	45.88	48.3	4.0	45.85	49.2	6.1	45.25
2018-01-23 20:50	4.2	46.10	47.1	3.9	46.13	48.2	4.0	46.09	49.2	6.1	45.48
2018-01-23 21:00	4.2	46.17	48.0	3.9	46.24	48.8	4.0	46.24	49.5	6.1	45.66
2018-01-23 21:10	4.2	45.74	48.0	3.9	45.82	48.3	4.0	45.85	49.4	6.1	45.32
2018-01-23 21:20	4.2	45.51	47.4	3.9	45.56	48.2	4.0	45.55	49.0	6.1	44.97
2018-01-23 21:30	4.2	45.59	47.3	3.9	45.62	48.8	4.0	45.60	49.3	6.1	45.01
2018-01-23 21:40	4.2	45.70	48.1	3.9	45.73	48.5	4.0	45.70	49.6	6.1	45.10
2018-01-23 21:50	4.2	45.90	47.8	3.9	45.92	48.0	4.0	45.90	49.1	6.1	45.28
2018-01-23 22:00	4.2	46.10	47.1	3.9	46.12	48.8	4.0	46.09	49.1	6.1	45.48
2018-01-23 22:10	4.2	46.10	48.1	3.9	46.17	48.5	4.0	46.19	49.5	6.1	45.61
2018-01-23 22:20	4.2	45.58	48.0	3.9	45.66	48.1	4.0	45.69	49.4	6.1	45.15
2018-01-23 22:30	4.2	45.49	47.4	3.9	45.53	48.5	4.0	45.51	49.0	6.1	44.91
2018-01-23 22:40	4.2	45.61	47.4	3.9	45.64	48.6	4.0	45.61	49.3	6.1	45.01
2018-01-23 22:50	4.2	45.77	48.2	4.0	45.79	48.0	4.0	45.77	49.5	6.1	45.16
2018-01-23 23:00	4.2	45.98	47.6	3.9	46.00	48.7	4.0	45.97	49.1	6.1	45.36
2018-01-23 23:10	4.2	46.19	47.1	3.9	46.24	48.6	4.0	46.23	49.1	6.1	45.63
2018-01-23 23:20	4.2	45.67	48.1	3.9	45.77	48.1	4.0	45.82	49.6	6.1	45.29
2018-01-23 23:30	4.2	45.41	47.8	3.9	45.45	48.5	4.0	45.45	49.2	6.1	44.84
2018-01-23 23:40	4.2	45.55	47.2	3.9	45.58	48.6	4.0	45.55	48.9	6.1	44.95
2018-01-23 23:50	4.2	45.77	47.7	3.9	45.79	48.0	4.0	45.75	49.5	6.1	45.13
2018-01-24 00:00	4.2	46.15	47.9	3.9	46.16	48.8	4.0	46.12	49.3	6.1	45.50
2018-01-24 00:10	4.2	46.08	47.1	3.9	46.18	48.5	4.0	46.20	48.9	6.1	45.65
2018-01-24 00:20	4.2	45.38	47.9	4.0	45.45	48.1	4.0	45.46	49.4	6.1	44.90
2018-01-24 00:30	4.2	45.42	47.9	3.9	45.45	48.5	4.0	45.43	49.4	6.1	44.81
2018-01-24 00:40	4.2	45.62	47.1	3.9	45.63	48.3	4.0	45.61	49.0	6.1	44.98

Date/Time	HW1i F GPM	HW1i T °F	HW1o °F	HW2i F GPM	HW2i T °F	HW2o °F	HW3i F GPM	HW3i T °F	HW3o °F	HW4i F GPM	HW4i T °F
2018-01-24 00:50	4.2	45.91	47.6	3.9	45.92	48.0	4.0	45.90	49.4	6.1	45.27
2018-01-24 01:00	4.2	46.01	47.7	3.9	46.09	48.7	4.0	46.12	49.3	6.1	45.53
2018-01-24 01:10	4.2	45.23	47.0	3.9	45.30	48.1	4.0	45.34	48.8	6.1	44.77
2018-01-24 01:20	4.2	45.13	47.5	3.9	45.15	48.0	4.0	45.15	49.2	6.1	44.52
2018-01-24 01:30	4.2	45.35	47.8	4.0	45.38	48.5	4.0	45.37	49.2	6.1	44.73
2018-01-24 01:40	4.2	45.67	46.8	3.9	45.68	47.8	4.0	45.66	48.8	6.1	45.02
2018-01-24 01:50	4.2	45.90	47.9	3.9	45.97	48.4	4.0	45.96	49.1	6.1	45.36
2018-01-24 02:00	4.2	45.16	47.6	3.9	45.26	48.3	4.0	45.29	49.1	6.1	44.75
2018-01-24 02:10	4.2	45.06	47.0	3.9	45.09	47.9	4.0	45.07	48.7	6.1	44.45
2018-01-24 02:20	4.2	45.24	47.2	3.9	45.27	48.3	4.0	45.25	49.2	6.1	44.62
2018-01-24 02:30	4.2	45.49	47.5	3.9	45.52	48.1	4.0	45.49	49.1	6.1	44.86
2018-01-24 02:40	4.2	45.80	46.7	3.9	45.86	47.9	4.0	45.84	48.7	6.1	45.23
2018-01-24 02:50	4.2	45.19	47.7	3.9	45.30	48.3	4.0	45.35	48.9	6.1	44.81
2018-01-24 03:00	4.2	44.93	47.5	3.9	44.98	47.9	4.0	44.96	49.0	6.1	44.34
2018-01-24 03:10	4.2	45.12	46.8	3.9	45.16	47.8	4.0	45.13	48.6	6.1	44.49
2018-01-24 03:20	4.2	45.43	47.5	3.9	45.46	48.3	4.0	45.43	49.0	6.1	44.78
2018-01-24 03:30	4.2	45.95	47.4	3.9	46.03	47.8	4.0	46.03	49.0	6.1	45.41
2018-01-24 03:40	4.2	44.92	46.9	3.9	45.00	48.3	4.0	45.03	48.5	6.1	44.47
2018-01-24 03:50	4.2	44.96	47.5	3.9	45.00	48.1	4.0	44.98	49.2	6.1	44.35
2018-01-24 04:00	4.2	45.32	47.1	3.9	45.34	47.6	4.0	45.31	48.8	6.1	44.68
2018-01-24 04:10	4.2	45.81	46.7	3.9	45.85	48.3	4.0	45.81	48.7	6.1	45.17
2018-01-24 04:20	4.2	45.36	47.6	3.9	45.48	47.8	4.0	45.53	49.0	6.1	45.00
2018-01-24 04:30	4.2	44.89	47.0	3.9	44.93	48.0	4.0	44.91	48.7	6.1	44.30
2018-01-24 04:40	4.2	45.15	47.1	3.9	45.18	47.9	4.0	45.16	48.8	6.1	44.52
2018-01-24 04:50	4.2	45.68	47.6	3.9	45.70	47.6	4.0	45.66	49.0	6.1	45.01
2018-01-24 05:00	4.2	45.69	46.7	3.9	45.80	48.2	4.0	45.83	48.6	6.1	45.28
2018-01-24 05:10	4.2	44.82	47.6	3.9	44.88	47.8	4.0	44.87	48.9	6.1	44.26
2018-01-24 05:20	4.2	45.08	47.4	3.9	45.10	48.1	4.0	45.09	48.9	6.1	44.45
2018-01-24 05:30	4.2	45.65	46.6	3.9	45.66	48.0	4.0	45.63	48.8	6.1	44.97
2018-01-24 05:40	4.2	45.71	47.6	3.9	45.83	48.1	4.0	45.87	49.0	6.1	45.31
2018-01-24 05:50	4.2	44.79	46.9	3.9	44.83	48.2	4.0	44.83	48.6	6.1	44.22
2018-01-24 06:00	4.2	45.08	47.2	3.9	45.11	47.6	4.0	45.09	48.9	6.1	44.44
2018-01-24 06:10	4.2	45.89	47.3	3.9	45.91	48.3	4.0	45.86	49.0	6.1	45.20
2018-01-24 06:20	4.2	45.30	47.3	3.9	45.42	47.9	4.0	45.49	48.7	6.1	44.95
2018-01-24 06:30	4.2	44.82	47.7	3.9	44.85	48.0	4.0	44.84	49.1	6.1	44.20
2018-01-24 06:40	4.2	45.43	46.7	3.9	45.42	47.8	4.0	45.42	48.7	6.1	44.76
2018-01-24 06:50	4.2	45.95	47.7	3.9	46.05	48.3	4.0	46.09	48.9	6.1	45.50
2018-01-24 07:00	4.2	44.68	47.0	3.9	44.72	48.0	4.0	44.74	48.7	6.1	44.11
2018-01-24 07:10	4.2	45.16	47.1	3.9	45.15	47.7	4.0	45.16	48.8	6.1	44.49
2018-01-24 07:20	4.2	46.10	47.1	3.9	46.12	48.1	4.0	46.12	48.8	6.1	45.45
2018-01-24 07:30	4.2	44.83	47.6	3.9	44.91	48.2	4.0	44.99	48.7	6.1	44.41
2018-01-24 07:40	4.2	44.98	47.5	3.9	45.01	48.1	4.0	45.00	49.0	6.1	44.34
2018-01-24 07:50	4.2	45.87	46.6	3.9	45.88	47.6	4.0	45.83	48.7	6.1	45.16
2018-01-24 08:00	4.2	45.37	47.5	4.0	45.51	48.2	4.0	45.53	48.9	6.1	44.98
2018-01-24 08:10	4.1	44.98	47.3	4.1	45.01	47.9	4.0	44.94	48.6	5.9	44.30
2018-01-24 08:20	4.1	45.55	47.6	4.1	45.57	48.3	4.0	45.48	49.2	5.9	44.83
2018-01-24 08:30	4.1	46.06	47.0	4.1	46.12	47.7	4.0	46.07	48.8	5.9	45.42
2018-01-24 08:40	4.1	45.01	47.7	4.1	45.10	48.1	4.0	45.11	48.7	5.9	44.53
2018-01-24 08:50	4.1	45.08	47.5	4.1	45.11	47.9	4.0	45.05	49.1	5.9	44.41
2018-01-24 09:00	4.1	45.43	46.8	4.1	45.47	47.6	4.0	45.38	48.7	5.9	44.75

Date/Time	HW1i F GPM	HW1i T °F	HW1o °F	HW2i F GPM	HW2i T °F	HW2o °F	HW3i F GPM	HW3i T °F	HW3o °F	HW4i F GPM	HW4i T °F
2018-01-24 09:10	4.1	45.83	47.8	4.1	45.86	48.2	4.0	45.79	48.9	5.9	45.13
2018-01-24 09:20	4.1	45.60	47.3	4.1	45.74	47.7	4.0	45.73	49.0	5.9	45.18
2018-01-24 09:30	4.1	45.06	47.1	4.1	45.12	48.0	4.0	45.07	48.6	5.9	44.46
2018-01-24 09:40	4.1	45.17	47.6	4.1	45.22	48.2	4.0	45.16	49.1	5.9	44.53
2018-01-24 09:50	4.1	45.46	47.4	4.1	45.49	47.5	4.0	45.43	49.0	5.9	44.80
2018-01-24 10:00	4.1	45.84	46.7	4.1	45.88	48.5	4.0	45.80	48.6	5.9	45.17
2018-01-24 10:10	4.1	45.72	47.9	4.1	45.85	47.9	4.0	45.83	48.9	5.9	45.27
2018-01-24 10:20	4.1	45.16	47.3	4.1	45.25	47.9	4.0	45.19	49.0	5.9	44.62
2018-01-24 10:30	4.1	45.25	47.1	4.1	45.32	48.4	4.0	45.20	48.7	5.9	44.61
2018-01-24 10:40	4.1	45.56	47.8	4.1	45.64	48.0	4.0	45.49	49.2	5.9	44.89
2018-01-24 10:50	4.1	46.09	47.5	4.1	46.15	48.1	4.0	45.99	49.2	5.9	45.38
2018-01-24 11:00	4.1	46.32	47.0	4.1	46.46	48.6	4.0	46.33	48.8	5.9	45.79
2018-01-24 11:10	4.1	45.70	48.2	4.1	45.82	48.0	4.0	45.69	49.2	5.9	45.16
2018-01-24 11:20	4.1	45.69	47.8	4.1	45.77	48.5	4.0	45.61	49.4	5.9	45.02
2018-01-24 11:30	4.1	46.03	47.4	4.1	46.10	48.8	4.0	45.92	49.0	5.9	45.34
2018-01-24 11:40	4.1	46.19	48.3	4.1	46.27	48.1	4.0	46.09	49.4	5.9	45.52
2018-01-24 11:50	4.1	46.32	48.2	4.1	46.40	48.8	4.0	46.22	49.7	5.9	45.66
2018-01-24 12:00	4.1	46.37	47.7	4.1	46.45	49.1	4.0	46.27	49.4	5.9	45.73
2018-01-24 12:10	4.1	46.43	47.4	4.1	46.53	48.5	4.0	46.37	49.1	5.9	45.85
2018-01-24 12:20	4.1	46.33	48.3	4.1	46.44	48.2	4.0	46.28	49.4	5.9	45.77
2018-01-24 12:30	4.1	46.34	48.6	4.1	46.45	48.7	4.0	46.29	49.8	5.9	45.81
2018-01-24 12:40	4.1	46.35	48.4	4.1	46.45	49.3	4.0	46.28	49.8	5.9	45.80
2018-01-24 12:50	4.1	46.35	48.0	4.1	46.46	49.1	4.0	46.29	49.6	5.9	45.84
2018-01-24 13:00	4.1	46.38	47.6	4.1	46.47	48.6	4.0	46.28	49.4	5.9	45.85
2018-01-24 13:10	4.1	46.45	47.6	4.1	46.55	48.4	4.0	46.35	49.4	5.9	45.94
2018-01-24 13:20	4.1	46.44	48.1	4.1	46.54	48.5	4.0	46.34	49.6	5.9	45.94
2018-01-24 13:30	4.1	46.40	48.7	4.1	46.51	49.0	4.0	46.31	49.8	5.9	45.94
2018-01-24 13:40	4.1	46.39	48.9	4.1	46.52	49.4	4.0	46.33	50.0	5.9	45.97
2018-01-24 13:50	4.1	46.34	49.0	4.1	46.48	49.5	4.0	46.30	50.0	5.9	45.96
2018-01-24 14:00	4.1	46.38	48.9	4.1	46.54	49.3	4.0	46.37	50.0	5.9	46.02
2018-01-24 14:10	4.1	46.46	48.7	4.1	46.60	49.1	4.0	46.43	50.0	5.9	46.12
2018-01-24 14:20	4.1	46.56	48.7	4.1	46.71	49.1	4.0	46.55	50.1	5.9	46.21
2018-01-24 14:30	4.1	46.62	48.6	4.1	46.76	48.9	4.0	46.61	50.0	5.9	46.28
2018-01-24 14:40	4.1	46.75	48.6	4.1	46.90	48.8	4.0	46.75	50.1	5.9	46.39
2018-01-24 14:50	4.1	46.74	48.6	4.1	46.84	48.7	4.0	46.69	50.0	5.9	46.31
2018-01-24 15:00	4.1	46.52	48.4	4.1	46.60	48.6	4.0	46.45	50.0	5.9	46.01
2018-01-24 15:10	4.1	46.35	48.4	4.1	46.45	48.6	4.0	46.32	50.0	5.9	45.86
2018-01-24 15:20	4.1	46.34	48.4	4.1	46.48	48.6	4.0	46.35	49.9	5.9	45.93
2018-01-24 15:30	4.1	46.43	48.5	4.0	46.58	48.6	4.0	46.46	50.0	5.9	46.06
2018-01-24 15:40	4.1	46.51	48.4	4.1	46.66	48.7	4.0	46.54	50.0	5.9	46.16
2018-01-24 15:50	4.1	46.61	48.3	4.1	46.74	48.8	4.0	46.63	50.0	5.9	46.25
2018-01-24 16:00	4.1	46.63	48.4	4.1	46.76	48.9	4.0	46.65	50.0	5.9	46.27
2018-01-24 16:10	4.1	46.59	48.2	4.1	46.71	49.1	4.0	46.58	49.9	5.9	46.18
2018-01-24 16:20	4.1	46.51	48.2	4.1	46.59	49.2	4.0	46.45	49.8	5.9	46.04
2018-01-24 16:30	4.1	46.30	48.2	4.1	46.39	49.2	4.0	46.24	49.8	5.9	45.87
2018-01-24 16:40	4.1	46.19	48.1	4.1	46.29	49.4	4.0	46.16	49.8	5.9	45.81
2018-01-24 16:50	4.1	46.14	47.9	4.1	46.24	49.4	4.0	46.16	49.7	5.9	45.74
2018-01-24 17:00	4.1	46.16	47.8	4.1	46.26	49.3	4.0	46.18	49.6	5.9	45.77
2018-01-24 17:10	4.1	46.18	47.6	4.1	46.26	49.1	4.0	46.20	49.5	5.9	45.77
2018-01-24 17:20	4.1	46.15	47.6	4.1	46.22	48.9	4.0	46.17	49.4	5.9	45.70

Date/Time	HW1i F GPM	HW1i T °F	HW1o °F	HW2i F GPM	HW2i T °F	HW2o °F	HW3i F GPM	HW3i T °F	HW3o °F	HW4i F GPM	HW4i T °F
2018-01-24 17:30	4.1	46.13	47.6	4.1	46.21	48.7	4.0	46.17	49.4	5.9	45.66
2018-01-24 17:40	4.1	46.09	48.0	4.1	46.17	48.3	4.0	46.13	49.4	5.9	45.60
2018-01-24 17:50	4.1	46.06	48.4	4.1	46.13	48.1	4.0	46.09	49.5	5.9	45.56
2018-01-24 18:00	4.1	46.07	48.6	4.1	46.14	48.6	4.0	46.10	49.7	5.9	45.57
2018-01-24 18:10	4.1	46.01	48.5	4.1	46.08	49.0	4.0	46.04	49.8	5.9	45.51
2018-01-24 18:20	4.1	45.95	48.1	4.1	46.02	49.1	4.0	45.98	49.7	5.9	45.44
2018-01-24 18:30	4.1	45.97	47.6	4.1	46.03	48.6	4.0	45.99	49.4	5.9	45.46
2018-01-24 18:40	4.1	45.94	47.4	4.1	46.00	48.2	4.0	45.96	49.2	5.9	45.41
2018-01-24 18:50	4.1	45.95	47.9	4.1	46.01	48.2	4.0	45.98	49.2	5.9	45.43
2018-01-24 19:00	4.1	45.96	48.5	4.1	46.03	48.9	4.0	45.98	49.6	5.9	45.44
2018-01-24 19:10	4.1	46.04	48.1	4.1	46.10	48.9	4.0	46.05	49.7	5.9	45.50
2018-01-24 19:20	4.1	46.11	47.6	4.1	46.17	48.3	4.0	46.13	49.4	5.9	45.59
2018-01-24 19:30	4.1	46.10	47.3	4.0	46.18	48.1	4.0	46.15	49.1	5.9	45.62
2018-01-24 19:40	4.1	45.95	48.2	4.1	46.05	48.7	4.0	46.05	49.2	5.9	45.54
2018-01-24 19:50	4.1	45.69	48.3	4.1	45.77	48.8	4.0	45.77	49.5	5.9	45.25
2018-01-24 20:00	4.1	45.58	47.6	4.1	45.63	48.2	4.0	45.60	49.5	5.9	45.05
2018-01-24 20:10	4.1	45.66	47.3	4.1	45.72	48.3	4.0	45.68	49.1	5.9	45.11
2018-01-24 20:20	4.1	45.79	48.1	4.1	45.84	48.9	4.0	45.80	49.2	5.9	45.21
2018-01-24 20:30	4.1	45.98	48.1	4.1	46.02	48.4	4.0	45.97	49.5	5.9	45.39
2018-01-24 20:40	4.1	46.20	47.4	4.1	46.25	48.2	4.0	46.21	49.2	5.9	45.62
2018-01-24 20:50	4.1	45.90	47.9	4.1	46.02	48.8	4.0	46.05	48.9	5.9	45.54
2018-01-24 21:00	4.1	45.44	48.2	4.1	45.50	48.4	4.0	45.49	49.4	5.9	44.92
2018-01-24 21:10	4.1	45.47	47.5	4.1	45.51	48.2	4.0	45.48	49.4	5.9	44.89
2018-01-24 21:20	4.1	45.72	47.3	4.1	45.75	48.8	4.0	45.71	48.9	5.9	45.12
2018-01-24 21:30	4.1	46.08	48.2	4.1	46.10	48.3	4.0	46.06	49.4	5.9	45.45
2018-01-24 21:40	4.1	46.04	47.3	4.1	46.15	48.4	4.0	46.16	49.3	5.9	45.63
2018-01-24 21:50	4.1	45.26	47.7	4.1	45.34	48.7	4.0	45.34	48.9	5.9	44.79
2018-01-24 22:00	4.1	45.44	48.0	4.1	45.48	48.0	4.0	45.46	49.3	5.9	44.86
2018-01-24 22:10	4.1	45.68	47.4	4.1	45.73	48.3	4.0	45.70	49.2	5.9	45.09
2018-01-24 22:20	4.1	45.95	47.3	4.1	45.99	48.5	4.0	45.95	48.9	5.9	45.34
2018-01-24 22:30	4.1	46.20	48.2	4.1	46.30	48.0	4.0	46.29	49.2	5.9	45.71
2018-01-24 22:40	4.1	45.48	47.4	4.1	45.59	48.5	4.0	45.62	49.3	5.9	45.09
2018-01-24 22:50	4.1	45.41	47.6	4.1	45.47	48.4	4.0	45.45	48.9	5.9	44.84
2018-01-24 23:00	4.1	45.62	48.1	4.1	45.67	48.0	4.0	45.64	49.3	5.9	45.04
2018-01-24 23:10	4.1	45.85	47.5	4.1	45.91	48.8	4.0	45.87	49.4	5.9	45.27
2018-01-24 23:20	4.1	46.18	47.2	4.1	46.24	48.3	4.0	46.20	48.9	5.9	45.60
2018-01-24 23:30	4.1	45.97	48.3	4.1	46.09	48.1	4.0	46.12	49.1	5.9	45.59
2018-01-24 23:40	4.1	45.44	47.6	4.1	45.52	48.6	4.0	45.50	49.4	5.9	44.93
2018-01-24 23:50	4.1	45.53	47.4	4.1	45.58	48.2	4.0	45.55	49.1	5.9	44.96
2018-01-25 00:00	4.1	45.74	48.1	4.1	45.78	48.0	4.0	45.74	49.0	5.9	45.15
2018-01-25 00:10	4.1	46.02	47.8	4.1	46.06	48.9	4.0	46.02	49.5	5.9	45.41
2018-01-25 00:20	4.1	46.24	47.1	4.1	46.30	48.2	4.0	46.28	49.1	5.9	45.70
2018-01-25 00:30	4.1	45.73	48.2	4.1	45.85	48.3	4.0	45.88	49.0	5.9	45.37
2018-01-25 00:40	4.1	45.49	47.9	4.1	45.56	48.7	4.0	45.52	49.4	5.9	44.95
2018-01-25 00:50	4.1	45.60	47.4	4.1	45.66	48.3	4.0	45.61	49.2	5.9	45.02
2018-01-25 01:00	4.1	45.74	47.8	4.1	45.78	48.0	4.0	45.73	49.0	5.9	45.14
2018-01-25 01:10	4.1	46.08	48.1	4.1	46.11	48.7	4.0	46.06	49.4	5.9	45.45
2018-01-25 01:20	4.1	46.08	47.3	4.1	46.20	48.1	4.0	46.20	49.2	5.9	45.67
2018-01-25 01:30	4.1	45.47	47.9	4.1	45.56	48.4	4.0	45.55	48.9	5.9	45.01
2018-01-25 01:40	4.1	45.48	48.0	4.1	45.54	48.6	4.0	45.51	49.4	5.9	44.91

Date/Time	HW1i F GPM	HW1i T °F	HW1o °F	HW2i F GPM	HW2i T °F	HW2o °F	HW3i F GPM	HW3i T °F	HW3o °F	HW4i F GPM	HW4i T °F
2018-01-25 01:50	4.1	45.70	47.3	4.1	45.77	47.9	4.0	45.72	49.2	5.9	45.13
2018-01-25 02:00	4.1	45.98	47.6	4.1	46.03	48.4	4.0	45.98	48.9	5.9	45.38
2018-01-25 02:10	4.1	46.34	48.1	4.1	46.42	48.5	4.0	46.39	49.3	5.9	45.81
2018-01-25 02:20	4.1	45.57	47.3	4.1	45.70	48.2	4.0	45.73	49.3	5.9	45.22
2018-01-25 02:30	4.1	45.35	47.8	4.1	45.41	48.5	4.0	45.38	48.9	5.9	44.80
2018-01-25 02:40	4.1	45.60	48.1	4.1	45.64	48.3	4.0	45.62	49.5	5.9	45.02
2018-01-25 02:50	4.1	45.91	47.3	4.1	45.95	47.8	4.0	45.91	49.3	5.9	45.31
2018-01-25 03:00	4.1	46.27	47.8	4.1	46.35	48.8	4.0	46.33	49.0	5.9	45.75
2018-01-25 03:10	4.1	45.70	48.1	4.1	45.82	48.2	4.0	45.85	49.2	5.9	45.34
2018-01-25 03:20	4.1	45.41	47.4	4.1	45.48	48.3	4.0	45.45	49.3	5.9	44.87
2018-01-25 03:30	4.1	45.65	47.6	4.1	45.70	48.7	4.0	45.67	48.9	5.9	45.09
2018-01-25 03:40	4.1	45.80	48.1	4.1	45.84	48.0	4.0	45.81	49.3	5.9	45.21
2018-01-25 03:50	4.1	46.23	47.4	4.1	46.28	48.5	4.0	46.24	49.4	5.9	45.63
2018-01-25 04:00	4.1	45.98	47.9	4.1	46.12	48.6	4.0	46.15	49.0	5.9	45.64
2018-01-25 04:10	4.1	45.32	48.0	4.1	45.39	48.1	4.0	45.37	49.2	5.9	44.81
2018-01-25 04:20	4.1	45.53	47.3	4.1	45.59	48.5	4.0	45.55	49.4	5.9	44.97
2018-01-25 04:30	4.1	45.74	47.5	4.1	45.78	48.4	4.0	45.75	49.0	5.9	45.14
2018-01-25 04:40	4.1	46.07	48.1	4.1	46.12	48.0	4.0	46.06	49.3	5.9	45.46
2018-01-25 04:50	4.1	46.12	47.3	4.1	46.24	48.7	4.0	46.25	49.4	5.9	45.72
2018-01-25 05:00	4.1	45.30	47.8	4.1	45.38	48.2	4.0	45.38	48.9	5.9	44.84
2018-01-25 05:10	4.1	45.29	48.0	4.1	45.34	48.0	4.0	45.30	49.1	5.9	44.73
2018-01-25 05:20	4.1	45.52	47.3	4.1	45.57	48.6	4.0	45.53	49.3	5.9	44.94
2018-01-25 05:30	4.1	45.88	47.5	4.1	45.92	47.9	4.0	45.87	48.8	5.9	45.28
2018-01-25 05:40	4.1	45.93	47.8	4.1	46.05	48.3	4.0	46.06	49.0	5.9	45.52
2018-01-25 05:50	4.1	45.30	47.2	4.1	45.40	48.5	4.0	45.40	49.2	5.9	44.84
2018-01-25 06:00	4.1	45.45	47.6	4.1	45.49	47.9	4.0	45.46	48.8	5.9	44.87
2018-01-25 06:10	4.1	45.72	47.9	4.1	45.75	48.5	4.0	45.72	49.2	5.9	45.10
2018-01-25 06:20	4.1	46.11	47.2	4.1	46.14	48.3	4.0	46.09	49.2	5.9	45.49
2018-01-25 06:30	4.1	46.13	48.2	4.1	46.25	48.2	4.0	46.27	48.9	5.9	45.74
2018-01-25 06:40	4.1	45.39	47.9	4.1	45.47	48.6	4.0	45.47	49.2	5.9	44.92
2018-01-25 06:50	4.1	45.55	47.4	4.1	45.60	48.2	4.0	45.57	49.3	5.9	44.98
2018-01-25 07:00	4.1	45.77	47.8	4.1	45.81	48.2	4.0	45.77	48.8	5.9	45.16
2018-01-25 07:10	4.1	46.21	47.9	4.1	46.25	48.7	4.0	46.20	49.3	5.9	45.59
2018-01-25 07:20	4.1	46.15	47.2	4.1	46.27	48.0	4.0	46.28	49.3	5.9	45.74
2018-01-25 07:30	4.1	45.46	48.1	4.1	45.55	48.5	4.0	45.54	48.9	5.9	44.99
2018-01-25 07:40	4.1	45.65	48.0	4.1	45.71	48.5	4.0	45.67	49.3	5.9	45.08
2018-01-25 07:50	4.1	45.83	47.4	4.1	45.89	48.0	4.0	45.81	49.4	5.9	45.23
2018-01-25 08:00	4.1	46.14	48.0	4.1	46.20	48.8	4.0	46.10	49.0	5.9	45.52
2018-01-25 08:10	4.1	46.42	48.1	4.1	46.50	48.6	4.0	46.40	49.3	5.9	45.83
2018-01-25 08:20	4.1	46.24	47.5	4.1	46.37	48.3	4.0	46.30	49.5	5.9	45.80
2018-01-25 08:30	4.1	45.97	47.8	4.1	46.06	48.8	4.0	45.98	49.2	5.9	45.45
2018-01-25 08:40	4.1	46.05	48.4	4.1	46.13	48.8	4.0	46.00	49.2	5.9	45.46
2018-01-25 08:50	4.1	46.27	48.2	4.1	46.34	48.3	4.0	46.20	49.7	5.9	45.67
2018-01-25 09:00	4.1	46.45	47.9	4.0	46.53	48.6	4.0	46.38	49.7	5.9	45.86
2018-01-25 09:10	4.1	46.57	48.0	4.0	46.65	49.4	4.0	46.50	49.5	5.9	45.99
2018-01-25 09:20	4.1	46.67	48.6	4.0	46.74	49.2	4.0	46.59	49.5	5.9	46.10
2018-01-25 09:30	4.1	46.73	48.9	4.0	46.83	49.1	4.0	46.66	49.6	5.9	46.17
2018-01-25 09:40	4.1	46.82	48.9	4.1	46.92	48.9	4.0	46.77	49.8	5.9	46.28
2018-01-25 09:50	4.1	46.95	48.8	4.1	47.05	48.9	4.0	46.88	50.0	5.9	46.41
2018-01-25 10:00	4.1	47.05	48.7	4.0	47.14	49.1	4.0	46.97	50.2	5.9	46.49

Date/Time	HW1i F GPM	HW1i T °F	HW1o °F	HW2i F GPM	HW2i T °F	HW2o °F	HW3i F GPM	HW3i T °F	HW3o °F	HW4i F GPM	HW4i T °F
2018-01-25 10:10	4.1	47.08	48.6	4.0	47.17	49.3	4.0	46.98	50.2	5.9	46.51
2018-01-25 10:20	4.1	46.89	48.5	4.0	46.97	49.5	4.0	46.76	50.2	5.9	46.28
2018-01-25 10:30	4.1	47.15	48.6	4.0	47.26	49.5	4.0	47.06	50.3	5.9	46.63
2018-01-25 10:40	4.1	46.88	48.8	4.0	47.00	49.6	4.0	46.81	50.3	5.9	46.37
2018-01-25 10:50	4.1	47.35	48.8	4.0	47.47	49.6	4.0	47.29	50.4	5.9	46.85
2018-01-25 11:00	4.1	47.11	48.8	4.0	47.22	50.0	4.0	47.02	50.5	5.9	46.59
2018-01-25 11:10	4.1	47.16	48.8	4.0	47.27	49.7	4.0	47.09	50.4	5.9	46.67
2018-01-25 11:20	4.1	46.90	48.9	4.0	47.00	49.6	4.0	46.80	50.3	5.9	46.41
2018-01-25 11:30	4.1	47.13	48.9	4.0	47.24	49.5	4.0	47.05	50.3	5.9	46.65
2018-01-25 11:40	4.1	47.38	49.1	4.0	47.49	49.6	4.0	47.30	50.3	5.9	46.92
2018-01-25 11:50	4.1	47.59	49.3	4.0	47.69	49.8	4.0	47.46	50.5	5.9	47.09
2018-01-25 12:00	4.1	47.87	49.5	4.0	47.96	50.0	4.0	47.76	50.6	5.9	47.41
2018-01-25 12:10	4.1	47.90	49.6	4.0	48.03	50.3	4.0	47.77	50.8	5.9	47.45
2018-01-25 12:20	4.1	48.10	49.7	4.0	48.23	50.4	4.0	48.02	50.9	5.9	47.69
2018-01-25 12:30	4.1	48.47	49.9	4.0	48.58	50.6	4.0	48.34	51.0	5.9	48.03
2018-01-25 12:40	4.1	48.50	50.1	4.0	48.61	50.6	4.0	48.40	51.2	5.9	48.10
2018-01-25 12:50	4.1	48.67	50.3	4.0	48.80	50.8	4.0	48.59	51.4	5.9	48.29
2018-01-25 13:00	4.1	48.98	50.4	4.0	49.09	50.9	3.9	48.87	51.5	5.9	48.62
2018-01-25 13:10	4.1	49.11	50.6	4.0	49.22	51.1	3.9	49.00	51.7	5.9	48.73
2018-01-25 13:20	4.1	49.28	50.8	4.0	49.39	51.4	4.0	49.18	51.9	5.9	48.92
2018-01-25 13:30	4.1	49.49	51.0	4.0	49.64	51.4	4.0	49.41	52.0	5.9	49.18
2018-01-25 13:40	4.1	49.63	51.1	4.0	49.73	51.6	3.9	49.53	52.1	5.9	49.29
2018-01-25 13:50	4.1	49.83	51.3	4.0	49.97	51.8	3.9	49.75	52.3	5.9	49.53
2018-01-25 14:00	4.1	49.81	51.4	4.0	49.93	52.0	3.9	49.72	52.4	5.9	49.48
2018-01-25 14:10	4.1	49.91	51.4	4.0	50.03	52.0	3.9	49.83	52.5	5.9	49.63
2018-01-25 14:20	4.1	50.09	51.5	4.0	50.24	52.1	3.9	50.03	52.7	5.9	49.79
2018-01-25 14:30	4.1	50.18	51.8	4.0	50.35	52.2	3.9	50.16	52.8	5.9	49.92
2018-01-25 14:40	4.1	50.35	51.9	4.0	50.46	52.4	3.9	50.30	52.9	5.9	50.07
2018-01-25 14:50	4.1	50.39	51.9	4.0	50.51	52.5	3.9	50.33	53.0	5.9	50.12
2018-01-25 15:00	4.1	50.54	52.0	4.0	50.64	52.5	3.9	50.52	53.1	5.9	50.29
2018-01-25 15:10	4.1	50.50	52.1	4.0	50.60	52.6	3.9	50.49	53.2	5.9	50.22
2018-01-25 15:20	4.1	50.57	52.2	4.0	50.69	52.7	3.9	50.55	53.2	5.9	50.31
2018-01-25 15:30	4.1	50.55	52.2	4.0	50.65	52.7	3.9	50.54	53.3	5.9	50.28
2018-01-25 15:40	4.1	50.60	52.2	4.0	50.73	52.7	3.9	50.58	53.4	5.9	50.33
2018-01-25 15:50	4.1	50.62	52.3	4.0	50.72	52.8	3.9	50.60	53.4	5.9	50.34
2018-01-25 16:00	4.1	50.60	52.3	4.0	50.70	52.8	3.9	50.60	53.4	5.9	50.33
2018-01-25 16:10	4.1	50.60	52.3	4.0	50.69	52.8	3.9	50.57	53.4	5.9	50.32
2018-01-25 16:20	4.1	50.54	52.4	4.0	50.63	52.8	3.9	50.51	53.4	5.9	50.28
2018-01-25 16:30	4.1	50.38	52.3	4.0	50.47	52.7	3.9	50.32	53.4	5.9	50.09
2018-01-25 16:40	4.1	50.27	52.2	4.0	50.35	52.7	3.9	50.23	53.3	5.9	49.96
2018-01-25 16:50	4.1	50.11	52.1	4.0	50.15	52.5	3.9	50.02	53.2	5.9	49.76
2018-01-25 17:00	4.1	49.93	51.9	4.0	50.00	52.4	3.9	49.88	53.1	5.9	49.62
2018-01-25 17:10	4.1	49.71	51.7	4.0	49.73	52.4	3.9	49.64	53.0	5.9	49.37
2018-01-25 17:20	4.1	49.37	51.6	4.0	49.41	52.1	3.9	49.31	52.8	5.9	49.00
2018-01-25 17:30	4.1	49.16	51.3	4.0	49.19	51.8	3.9	49.14	52.6	5.9	48.78
2018-01-25 17:40	4.1	49.02	51.2	4.0	49.02	51.7	3.9	48.96	52.5	5.9	48.63
2018-01-25 17:50	4.1	48.93	51.0	4.0	48.97	51.6	3.9	48.88	52.3	5.9	48.51
2018-01-25 18:00	4.1	48.72	50.9	4.0	48.76	51.4	4.0	48.70	52.3	5.9	48.30
2018-01-25 18:10	4.1	48.34	50.7	4.0	48.40	51.2	3.9	48.31	52.1	5.9	47.93
2018-01-25 18:20	4.1	48.20	50.4	4.0	48.27	51.0	4.0	48.20	51.9	5.9	47.78

Date/Time	HW1i F GPM	HW1i T °F	HW1o °F	HW2i F GPM	HW2i T °F	HW2o °F	HW3i F GPM	HW3i T °F	HW3o °F	HW4i F GPM	HW4i T °F
2018-01-25 18:30	4.1	48.10	50.3	4.0	48.14	50.8	4.0	48.08	51.8	5.9	47.67
2018-01-25 18:40	4.1	47.70	50.1	4.0	47.72	50.7	4.0	47.64	51.6	5.9	47.23
2018-01-25 18:50	4.1	47.33	49.7	4.0	47.37	50.5	4.0	47.32	51.4	5.9	46.87
2018-01-25 19:00	4.1	47.11	49.5	4.0	47.16	50.2	4.0	47.08	51.0	5.9	46.68
2018-01-25 19:10	4.1	47.04	49.3	4.0	47.10	50.0	4.0	47.02	50.9	5.9	46.61
2018-01-25 19:20	4.1	47.19	49.3	4.0	47.22	50.0	4.0	47.18	50.8	5.9	46.73
2018-01-25 19:30	4.1	47.20	49.3	4.0	47.25	49.9	4.0	47.18	50.7	5.9	46.74
2018-01-25 19:40	4.1	46.99	49.3	4.0	47.05	49.9	4.0	46.97	50.7	5.9	46.55
2018-01-25 19:50	4.1	46.90	49.1	4.0	46.91	49.7	4.0	46.87	50.6	5.9	46.42
2018-01-25 20:00	4.1	46.83	49.0	4.0	46.84	49.6	4.0	46.77	50.5	5.9	46.36
2018-01-25 20:10	4.1	46.65	48.9	4.1	46.70	49.5	4.0	46.62	50.5	5.9	46.18
2018-01-25 20:20	4.1	46.50	48.8	4.0	46.52	49.5	4.0	46.45	50.3	5.9	46.04
2018-01-25 20:30	4.1	46.51	48.7	4.1	46.55	49.4	4.0	46.48	50.3	5.9	46.06
2018-01-25 20:40	4.1	46.63	48.7	4.0	46.69	49.3	4.0	46.63	50.2	5.9	46.15
2018-01-25 20:50	4.1	46.72	48.7	4.1	46.78	49.3	4.0	46.70	50.2	5.9	46.25
2018-01-25 21:00	4.1	46.63	48.8	4.1	46.70	49.4	4.0	46.62	50.2	5.9	46.14
2018-01-25 21:10	4.1	46.53	48.7	4.1	46.60	49.3	4.0	46.52	50.2	5.9	46.12
2018-01-25 21:20	4.1	46.52	48.7	4.1	46.60	49.2	4.0	46.53	50.1	5.9	46.11
2018-01-25 21:30	4.1	46.56	48.7	4.0	46.60	49.4	4.0	46.56	50.0	5.9	46.09
2018-01-25 21:40	4.1	46.64	48.6	4.0	46.70	49.3	4.0	46.63	50.1	5.9	46.13
2018-01-25 21:50	4.1	46.60	48.7	4.1	46.67	49.3	4.0	46.60	50.1	5.9	46.13
2018-01-25 22:00	4.1	46.60	48.6	4.0	46.66	49.3	4.0	46.60	50.1	5.9	46.12
2018-01-25 22:10	4.1	46.50	48.7	4.1	46.56	49.2	4.0	46.50	50.1	5.9	46.05
2018-01-25 22:20	4.1	46.49	48.7	4.1	46.54	49.2	4.0	46.48	50.0	5.9	46.02
2018-01-25 22:30	4.1	46.52	48.6	4.1	46.59	49.3	4.0	46.52	50.0	5.9	46.05
2018-01-25 22:40	4.1	46.65	48.6	4.0	46.70	49.1	4.0	46.62	50.0	5.9	46.16
2018-01-25 22:50	4.1	46.63	48.7	4.1	46.68	49.3	4.0	46.61	50.1	5.9	46.14
2018-01-25 23:00	4.1	46.61	48.7	4.1	46.66	49.3	4.0	46.60	50.1	5.9	46.12
2018-01-25 23:10	4.1	46.67	48.7	4.1	46.72	49.3	4.0	46.66	50.2	5.9	46.19
2018-01-25 23:20	4.1	46.68	48.7	4.1	46.73	49.4	4.0	46.68	50.2	5.9	46.21
2018-01-25 23:30	4.1	46.73	48.7	4.1	46.77	49.4	4.0	46.73	50.2	5.9	46.26
2018-01-25 23:40	4.1	46.77	48.7	4.1	46.83	49.5	4.0	46.78	50.2	5.9	46.31
2018-01-25 23:50	4.1	46.79	48.7	4.1	46.84	49.5	4.0	46.79	50.2	5.9	46.33
2018-01-26 00:00	4.1	46.96	48.6	4.1	47.01	49.5	4.0	46.95	50.2	5.9	46.49
2018-01-26 00:10	4.1	46.73	48.7	4.1	46.77	49.6	4.0	46.70	50.2	5.9	46.20
2018-01-26 00:20	4.1	46.85	48.5	4.1	46.91	49.3	4.0	46.84	50.3	5.9	46.36
2018-01-26 00:30	4.1	46.40	48.6	4.1	46.45	49.5	4.0	46.41	50.2	5.9	45.93
2018-01-26 00:40	4.1	46.74	48.6	4.1	46.81	49.3	4.0	46.77	50.2	5.9	46.29
2018-01-26 00:50	4.1	46.78	48.7	4.1	46.85	49.5	4.0	46.80	50.2	5.9	46.31
2018-01-26 01:00	4.1	46.85	48.5	4.1	46.92	49.3	4.0	46.88	50.2	5.9	46.40
2018-01-26 01:10	4.1	46.82	48.8	4.1	46.87	49.4	4.0	46.81	50.2	5.9	46.31
2018-01-26 01:20	4.1	46.50	48.7	4.1	46.54	49.4	4.0	46.46	50.3	5.9	45.95
2018-01-26 01:30	4.1	46.69	48.7	4.1	46.75	49.2	4.0	46.69	50.1	5.9	46.19
2018-01-26 01:40	4.1	46.76	48.9	4.1	46.82	49.5	4.0	46.76	50.1	5.9	46.27
2018-01-26 01:50	4.1	46.51	48.7	4.1	46.59	49.2	4.0	46.56	50.2	5.9	46.10
2018-01-26 02:00	4.1	46.80	48.7	4.1	46.86	49.1	4.0	46.81	50.2	5.9	46.33
2018-01-26 02:10	4.1	46.80	48.8	4.1	46.87	49.1	4.0	46.83	50.2	5.9	46.34
2018-01-26 02:20	4.1	46.80	48.7	4.1	46.87	49.0	4.0	46.82	50.2	5.9	46.33
2018-01-26 02:30	4.1	46.79	48.5	4.1	46.85	48.9	3.9	46.80	50.2	5.9	46.29
2018-01-26 02:40	4.1	46.76	48.4	4.1	46.80	49.0	4.0	46.75	50.2	5.9	46.23

Date/Time	HW1i F GPM	HW1i T °F	HW1o °F	HW2i F GPM	HW2i T °F	HW2o °F	HW3i F GPM	HW3i T °F	HW3o °F	HW4i F GPM	HW4i T °F
2018-01-26 02:50	4.1	46.73	48.3	4.1	46.78	49.1	4.0	46.72	50.2	5.9	46.22
2018-01-26 03:00	4.1	46.67	48.3	4.1	46.72	49.3	4.0	46.66	50.2	5.9	46.15
2018-01-26 03:10	4.1	46.62	48.4	4.1	46.67	49.6	4.0	46.62	50.1	5.9	46.11
2018-01-26 03:20	4.1	46.59	48.5	4.1	46.64	49.5	4.0	46.59	50.0	5.9	46.08
2018-01-26 03:30	4.1	46.55	48.6	4.1	46.60	49.6	4.0	46.56	49.9	5.9	46.05
2018-01-26 03:40	4.1	46.55	48.8	4.1	46.62	49.3	4.0	46.57	49.9	5.9	46.08
2018-01-26 03:50	4.1	46.56	49.0	4.1	46.63	49.2	4.0	46.59	49.9	5.9	46.09
2018-01-26 04:00	4.1	46.55	49.1	4.1	46.61	49.0	4.0	46.58	49.8	5.9	46.08
2018-01-26 04:10	4.1	46.55	49.0	4.1	46.62	48.8	4.0	46.58	49.8	5.9	46.08
2018-01-26 04:20	4.1	46.55	48.9	4.1	46.62	48.7	4.0	46.59	49.9	5.9	46.08
2018-01-26 04:30	4.1	46.51	48.8	4.1	46.57	48.9	4.0	46.54	50.0	5.9	46.03
2018-01-26 04:40	4.1	46.50	48.5	4.1	46.57	48.9	4.0	46.52	49.9	5.9	46.02
2018-01-26 04:50	4.1	46.48	48.4	4.1	46.54	49.2	4.0	46.50	50.0	5.9	45.98
2018-01-26 05:00	4.1	46.45	48.2	4.1	46.49	49.5	4.0	46.45	49.9	5.9	45.92
2018-01-26 05:10	4.1	46.42	48.1	4.1	46.47	49.4	4.0	46.42	50.0	5.9	45.89
2018-01-26 05:20	4.1	46.41	47.9	4.1	46.45	49.2	4.0	46.41	50.0	5.9	45.87
2018-01-26 05:30	4.1	46.37	47.9	4.1	46.42	48.9	4.0	46.37	49.9	5.9	45.84
2018-01-26 05:40	4.1	46.34	48.2	4.1	46.40	48.7	4.0	46.35	49.8	5.9	45.83
2018-01-26 05:50	4.1	46.32	48.6	4.1	46.39	48.5	4.0	46.34	49.6	5.9	45.80
2018-01-26 06:00	4.1	46.35	48.9	4.1	46.42	48.6	4.0	46.38	49.6	5.9	45.85
2018-01-26 06:10	4.1	46.36	48.9	4.1	46.43	49.0	4.0	46.39	49.5	5.9	45.87
2018-01-26 06:20	4.1	46.37	48.7	4.1	46.44	49.2	4.0	46.39	49.7	5.9	45.87
2018-01-26 06:30	4.1	46.34	48.5	4.1	46.41	49.3	4.0	46.37	49.9	5.9	45.84
2018-01-26 06:40	4.1	46.36	48.2	4.1	46.43	49.1	4.0	46.39	49.9	5.9	45.86
2018-01-26 06:50	4.1	46.34	48.0	4.1	46.42	48.8	4.0	46.38	50.0	5.9	45.84
2018-01-26 07:00	4.1	46.35	47.8	4.1	46.42	48.6	4.0	46.37	49.9	5.9	45.85
2018-01-26 07:10	4.1	46.34	48.1	4.1	46.41	48.6	4.0	46.37	49.9	5.9	45.85
2018-01-26 07:20	4.1	46.34	48.5	4.1	46.41	48.9	4.0	46.36	49.7	5.9	45.84
2018-01-26 07:30	4.1	46.37	48.9	4.0	46.43	49.3	4.0	46.39	49.5	5.9	45.86
2018-01-26 07:40	4.1	46.39	48.9	4.1	46.46	49.4	4.0	46.39	49.5	5.9	45.88
2018-01-26 07:50	4.1	46.45	48.6	4.1	46.54	49.1	4.0	46.45	49.7	5.9	45.95
2018-01-26 08:00	4.1	46.56	48.5	4.1	46.65	48.9	4.0	46.55	49.9	5.9	46.04
2018-01-26 08:10	4.1	46.62	48.3	4.1	46.70	48.7	4.0	46.59	50.0	5.9	46.08
2018-01-26 08:20	4.1	46.67	48.1	4.1	46.76	48.8	4.0	46.63	50.1	5.9	46.13
2018-01-26 08:30	4.1	46.77	48.2	4.1	46.86	49.1	4.0	46.73	50.1	5.9	46.23
2018-01-26 08:40	4.1	46.82	48.4	4.1	46.90	49.5	4.0	46.77	50.0	5.9	46.28
2018-01-26 08:50	4.1	46.78	48.6	4.1	46.86	49.7	4.0	46.75	49.9	5.9	46.25
2018-01-26 09:00	4.1	46.84	48.9	4.1	46.92	49.6	4.0	46.80	49.9	5.9	46.32
2018-01-26 09:10	4.1	46.87	49.1	4.1	46.95	49.4	4.0	46.84	49.9	5.9	46.35
2018-01-26 09:20	4.1	46.99	49.2	4.1	47.07	49.2	4.0	46.94	49.9	5.9	46.46
2018-01-26 09:30	4.1	46.97	49.2	4.1	47.04	49.2	4.0	46.89	50.0	5.9	46.41
2018-01-26 09:40	4.1	47.02	49.2	4.1	47.11	49.1	4.0	46.93	50.1	5.9	46.48
2018-01-26 09:50	4.1	46.76	49.1	4.1	46.83	49.2	4.0	46.64	50.2	5.9	46.19
2018-01-26 10:00	4.1	47.08	49.1	4.1	47.17	49.2	4.0	47.01	50.3	5.9	46.55
2018-01-26 10:10	4.1	46.94	49.3	4.1	47.05	49.2	4.0	46.88	50.1	5.9	46.45
2018-01-26 10:20	4.1	47.32	49.3	4.1	47.41	49.4	4.0	47.20	50.2	5.9	46.76
2018-01-26 10:30	4.1	47.16	49.2	4.1	47.25	49.6	4.0	47.05	50.4	5.9	46.61
2018-01-26 10:40	4.1	46.84	48.9	4.1	46.93	49.7	4.0	46.73	50.4	5.9	46.31
2018-01-26 10:50	4.1	46.75	48.8	4.1	46.83	49.4	4.0	46.68	50.4	5.9	46.22
2018-01-26 11:00	4.1	46.84	48.8	4.1	46.95	49.5	4.0	46.77	50.2	5.9	46.35

Date/Time	HW1i F GPM	HW1i T °F	HW1o °F	HW2i F GPM	HW2i T °F	HW2o °F	HW3i F GPM	HW3i T °F	HW3o °F	HW4i F GPM	HW4i T °F
2018-01-26 11:10	4.1	47.02	48.9	4.1	47.11	49.5	4.0	46.93	50.2	5.9	46.53
2018-01-26 11:20	4.1	47.34	49.0	4.1	47.42	49.6	4.0	47.25	50.3	5.9	46.85
2018-01-26 11:30	4.1	47.18	49.2	4.1	47.24	49.8	4.0	47.09	50.5	5.9	46.69
2018-01-26 11:40	4.1	47.19	49.2	4.1	47.20	49.7	4.0	47.10	50.5	5.9	46.70
2018-01-26 11:50	4.1	46.98	49.1	4.1	47.03	49.7	4.0	46.93	50.5	5.9	46.48
2018-01-26 12:00	4.1	46.93	49.0	4.1	46.97	49.6	4.0	46.92	50.5	5.9	46.41
2018-01-26 12:10	4.1	46.86	49.0	4.1	46.91	49.7	4.0	46.84	50.4	5.9	46.38
2018-01-26 12:20	4.1	46.86	48.9	4.1	46.92	49.6	4.0	46.83	50.3	5.9	46.36
2018-01-26 12:30	4.1	46.65	48.9	4.1	46.73	49.5	4.0	46.63	50.3	5.9	46.15
2018-01-26 12:40	4.1	46.69	48.8	4.1	46.76	49.4	4.0	46.66	50.2	5.9	46.21
2018-01-26 12:50	4.1	46.85	48.8	4.1	46.88	49.4	4.0	46.77	50.1	5.9	46.38
2018-01-26 13:00	4.1	46.92	48.8	4.1	47.00	49.3	4.0	46.90	50.3	5.9	46.44
2018-01-26 13:10	4.1	46.90	48.9	4.1	46.94	49.5	4.0	46.85	50.3	5.9	46.41
2018-01-26 13:20	4.1	46.92	48.9	4.0	46.96	49.6	4.0	46.84	50.3	5.9	46.43
2018-01-26 13:30	4.1	47.12	49.0	4.0	47.19	49.6	4.0	47.07	50.4	5.9	46.65
2018-01-26 13:40	4.1	47.27	49.1	4.1	47.35	49.6	4.0	47.23	50.4	5.9	46.81
2018-01-26 13:50	4.1	47.12	49.2	4.0	47.18	49.8	4.0	47.04	50.5	5.9	46.65
2018-01-26 14:00	4.1	47.10	49.1	4.0	47.13	49.7	4.0	47.00	50.5	5.9	46.63
2018-01-26 14:10	4.1	47.17	49.1	4.0	47.24	49.7	4.0	47.12	50.4	5.9	46.70
2018-01-26 14:20	4.1	47.35	49.1	4.0	47.44	49.7	4.0	47.32	50.5	5.9	46.89
2018-01-26 14:30	4.1	47.56	49.3	4.0	47.62	49.8	3.9	47.50	50.6	5.9	47.10
2018-01-26 14:40	4.1	47.78	49.4	4.0	47.84	49.9	3.9	47.72	50.7	5.9	47.36
2018-01-26 14:50	4.1	47.89	49.6	4.0	47.90	50.1	3.9	47.80	50.9	5.9	47.42
2018-01-26 15:00	4.1	47.87	49.8	4.0	47.90	50.2	4.0	47.80	51.0	5.9	47.42
2018-01-26 15:10	4.1	47.89	49.7	4.0	47.91	50.4	4.0	47.81	51.0	5.9	47.42
2018-01-26 15:20	4.1	47.88	49.8	4.0	47.91	50.4	4.0	47.81	51.1	5.9	47.42
2018-01-26 15:30	4.1	47.90	49.8	4.0	48.00	50.4	4.0	47.90	51.1	5.9	47.44
2018-01-26 15:40	4.1	47.90	49.9	4.0	47.95	50.4	4.0	47.85	51.1	5.9	47.42
2018-01-26 15:50	4.1	47.76	49.8	4.0	47.81	50.2	4.0	47.70	51.1	5.9	47.29
2018-01-26 16:00	4.1	47.80	49.7	4.0	47.80	50.2	4.0	47.71	51.0	5.9	47.33
2018-01-26 16:10	4.1	47.82	49.8	4.0	47.85	50.3	4.0	47.75	51.0	5.9	47.36
2018-01-26 16:20	4.1	47.88	49.7	4.0	47.90	50.3	4.1	47.80	51.0	6.0	47.42
2018-01-26 16:30	4.1	47.90	49.7	4.0	47.91	50.3	4.1	47.83	51.0	6.0	47.42
2018-01-26 16:40	4.1	47.89	49.8	4.0	47.90	50.3	4.1	47.80	51.0	6.0	47.42
2018-01-26 16:50	4.1	47.93	49.8	4.0	47.98	50.3	4.1	47.88	50.9	6.0	47.47
2018-01-26 17:00	4.1	48.00	49.8	4.0	48.07	50.4	4.1	47.90	50.9	6.0	47.52
2018-01-26 17:10	4.1	47.97	49.8	4.0	48.04	50.5	4.1	47.90	51.0	6.0	47.50
2018-01-26 17:20	4.1	47.88	49.9	4.0	47.95	50.6	4.1	47.86	51.0	6.0	47.41
2018-01-26 17:30	4.1	47.76	49.8	4.0	47.81	50.4	4.1	47.71	51.1	6.0	47.28
2018-01-26 17:40	4.1	47.65	49.7	4.0	47.70	50.4	4.1	47.60	50.9	6.0	47.20
2018-01-26 17:50	4.1	47.52	49.7	4.0	47.54	50.2	4.1	47.45	50.9	6.0	47.02
2018-01-26 18:00	4.1	47.46	49.6	4.0	47.50	50.1	4.1	47.43	50.7	6.0	46.99
2018-01-26 18:10	4.1	47.39	49.4	4.0	47.44	50.2	4.1	47.36	50.7	6.0	46.92
2018-01-26 18:20	4.0	47.30	49.4	4.0	47.39	50.0	4.1	47.30	50.6	6.0	46.83
2018-01-26 18:30	4.0	47.22	49.4	4.0	47.28	49.9	4.1	47.20	50.5	6.0	46.74
2018-01-26 18:40	4.0	47.20	49.3	4.0	47.25	49.9	4.1	47.18	50.5	6.0	46.73
2018-01-26 18:50	4.0	47.19	49.3	4.0	47.20	49.8	4.1	47.12	50.5	6.0	46.70
2018-01-26 19:00	4.0	47.09	49.2	4.0	47.10	49.8	4.1	47.00	50.4	6.0	46.62
2018-01-26 19:10	4.0	46.97	49.2	4.0	47.02	49.7	4.1	46.93	50.4	6.0	46.48
2018-01-26 19:20	4.0	46.89	49.1	4.0	46.91	49.6	4.1	46.83	50.3	6.0	46.41

Date/Time	HW1i F GPM	HW1i T °F	HW1o °F	HW2i F GPM	HW2i T °F	HW2o °F	HW3i F GPM	HW3i T °F	HW3o °F	HW4i F GPM	HW4i T °F
2018-01-26 19:30	4.0	46.74	48.9	4.0	46.78	49.5	4.1	46.70	50.2	6.0	46.26
2018-01-26 19:40	4.0	46.69	48.9	4.0	46.71	49.4	4.1	46.65	50.2	6.0	46.17
2018-01-26 19:50	4.0	46.81	48.8	4.0	46.84	49.3	4.1	46.77	50.1	6.0	46.34
2018-01-26 20:00	4.0	46.90	48.9	4.0	46.95	49.4	4.1	46.89	50.1	6.0	46.42
2018-01-26 20:10	4.0	46.82	48.9	4.0	46.87	49.5	4.1	46.79	50.1	6.0	46.33
2018-01-26 20:20	4.0	46.86	48.9	4.0	46.89	49.5	4.1	46.82	50.2	6.0	46.37
2018-01-26 20:30	4.0	46.92	48.9	4.0	46.95	49.5	4.1	46.89	50.1	6.0	46.44
2018-01-26 20:40	4.0	47.03	49.0	4.0	47.09	49.6	4.1	47.01	50.1	6.0	46.56
2018-01-26 20:50	4.0	47.20	49.1	4.0	47.23	49.6	4.1	47.18	50.2	6.0	46.73
2018-01-26 21:00	4.0	47.34	49.2	4.0	47.39	49.7	4.1	47.30	50.3	6.0	46.87
2018-01-26 21:10	4.0	47.56	49.2	4.0	47.59	49.8	4.1	47.51	50.4	6.0	47.06
2018-01-26 21:20	4.0	47.78	49.5	4.0	47.81	50.0	4.1	47.76	50.5	6.0	47.30
2018-01-26 21:30	4.0	47.87	49.7	4.0	47.92	50.1	4.1	47.85	50.7	6.0	47.41
2018-01-26 21:40	4.0	48.05	49.8	4.0	48.12	50.2	4.1	48.02	50.8	6.0	47.60
2018-01-26 21:50	4.0	48.27	50.0	4.0	48.35	50.4	4.1	48.26	50.9	6.0	47.80
2018-01-26 22:00	4.0	48.43	50.1	4.0	48.45	50.6	4.1	48.38	51.1	6.0	47.97
2018-01-26 22:10	4.0	48.61	50.2	4.0	48.69	50.6	4.1	48.60	51.2	6.0	48.16
2018-01-26 22:20	4.0	48.84	50.4	4.0	48.90	50.9	4.1	48.83	51.3	6.0	48.38
2018-01-26 22:30	4.0	49.04	50.6	4.0	49.07	51.1	4.1	49.01	51.5	6.0	48.59
2018-01-26 22:40	4.0	49.25	50.8	4.0	49.29	51.2	4.1	49.19	51.7	6.0	48.79
2018-01-26 22:50	4.0	49.35	51.0	4.0	49.39	51.3	4.1	49.31	51.8	6.0	48.88
2018-01-26 23:00	4.0	49.47	51.1	4.0	49.50	51.4	4.1	49.43	52.0	6.0	49.01
2018-01-26 23:10	4.0	49.56	51.2	4.0	49.65	51.5	4.1	49.56	52.1	6.0	49.09
2018-01-26 23:20	4.0	49.70	51.2	4.0	49.73	51.6	4.1	49.68	52.1	6.0	49.24
2018-01-26 23:30	4.0	49.80	51.4	4.0	49.87	51.8	4.1	49.78	52.2	6.0	49.33
2018-01-26 23:40	4.0	49.92	51.5	4.0	49.98	51.9	4.1	49.89	52.4	6.0	49.47
2018-01-26 23:50	4.0	50.07	51.6	4.0	50.11	52.0	4.1	50.04	52.5	6.0	49.60
2018-01-27 00:00	4.0	50.22	51.7	4.0	50.28	52.1	4.1	50.24	52.6	6.0	49.76
2018-01-27 00:10	4.0	50.30	51.8	4.0	50.32	52.3	4.1	50.30	52.7	6.0	49.84
2018-01-27 00:20	4.0	50.39	51.9	4.0	50.44	52.3	4.1	50.38	52.8	6.0	49.92
2018-01-27 00:30	4.0	50.49	52.0	4.0	50.50	52.4	4.1	50.49	52.9	6.0	49.99
2018-01-27 00:40	4.0	50.55	52.1	4.0	50.59	52.5	4.1	50.56	53.0	6.0	50.09
2018-01-27 00:50	4.0	50.69	52.2	4.0	50.72	52.6	4.1	50.67	53.0	6.0	50.23
2018-01-27 01:00	4.0	50.74	52.3	4.0	50.80	52.8	4.1	50.73	53.1	6.0	50.30
2018-01-27 01:10	4.0	50.74	52.3	4.0	50.81	52.9	4.1	50.75	53.2	6.0	50.30
2018-01-27 01:20	4.0	50.80	52.4	4.0	50.89	52.8	4.1	50.83	53.3	6.0	50.36
2018-01-27 01:30	4.0	50.90	52.5	4.0	50.99	52.9	4.1	50.91	53.3	6.0	50.47
2018-01-27 01:40	4.0	51.01	52.5	4.0	51.07	52.9	4.1	51.01	53.4	6.0	50.56
2018-01-27 01:50	4.0	51.16	52.6	4.0	51.17	53.0	4.1	51.15	53.5	6.0	50.67
2018-01-27 02:00	4.0	51.24	52.6	4.0	51.27	53.2	4.1	51.24	53.5	6.0	50.78
2018-01-27 02:10	4.0	51.31	52.8	4.0	51.36	53.2	4.1	51.30	53.5	6.0	50.86
2018-01-27 02:20	4.0	51.30	52.9	4.0	51.34	53.3	4.1	51.30	53.7	6.0	50.86
2018-01-27 02:30	4.0	51.41	52.9	4.0	51.46	53.3	4.1	51.41	53.7	6.0	50.98
2018-01-27 02:40	4.0	51.52	53.0	4.0	51.55	53.4	4.1	51.53	53.8	6.0	51.09
2018-01-27 02:50	4.0	51.60	53.1	4.0	51.63	53.5	4.1	51.60	53.9	6.0	51.19
2018-01-27 03:00	4.0	51.64	53.2	4.0	51.66	53.5	4.1	51.65	54.0	6.0	51.21
2018-01-27 03:10	4.0	51.67	53.2	4.0	51.69	53.6	4.1	51.67	54.0	6.0	51.23
2018-01-27 03:20	4.0	51.70	53.2	4.0	51.75	53.7	4.1	51.70	54.0	6.0	51.29
2018-01-27 03:30	4.0	51.76	53.3	4.0	51.83	53.7	4.1	51.79	54.1	6.0	51.36
2018-01-27 03:40	4.0	51.89	53.3	4.0	51.94	53.7	4.1	51.90	54.2	6.0	51.47

Date/Time	HW1i F GPM	HW1i T °F	HW1o °F	HW2i F GPM	HW2i T °F	HW2o °F	HW3i F GPM	HW3i T °F	HW3o °F	HW4i F GPM	HW4i T °F
2018-01-27 03:50	4.0	51.97	53.4	4.0	52.01	53.8	4.1	51.96	54.2	6.0	51.53
2018-01-27 04:00	4.0	52.00	53.5	4.0	52.07	53.9	4.1	52.00	54.3	6.0	51.60
2018-01-27 04:10	4.0	52.00	53.5	4.0	52.03	53.9	4.1	52.00	54.3	6.0	51.57
2018-01-27 04:20	4.0	52.09	53.6	4.0	52.12	54.0	4.1	52.09	54.3	6.0	51.63
2018-01-27 04:30	4.0	52.10	53.6	4.0	52.10	54.0	4.1	52.09	54.4	6.0	51.63
2018-01-27 04:40	4.0	52.19	53.6	4.0	52.22	54.1	4.1	52.19	54.4	6.0	51.73
2018-01-27 04:50	4.0	52.23	53.7	4.0	52.30	54.1	4.1	52.20	54.5	6.0	51.78
2018-01-27 05:00	4.0	52.21	53.7	4.0	52.30	54.1	4.1	52.20	54.6	6.0	51.80
2018-01-27 05:10	4.0	52.23	53.7	4.0	52.30	54.2	4.1	52.20	54.5	6.0	51.82
2018-01-27 05:20	4.0	52.28	53.7	4.0	52.30	54.2	4.1	52.22	54.6	6.0	51.83
2018-01-27 05:30	4.0	52.30	53.7	4.0	52.30	54.1	4.1	52.23	54.6	6.0	51.83
2018-01-27 05:40	4.0	52.21	53.9	4.0	52.30	54.3	4.1	52.20	54.6	6.0	51.77
2018-01-27 05:50	4.0	52.14	53.9	4.0	52.19	54.2	4.1	52.16	54.6	6.0	51.70
2018-01-27 06:00	4.0	52.08	53.7	4.0	52.09	54.1	4.1	52.07	54.6	6.0	51.60
2018-01-27 06:10	4.0	51.95	53.6	4.0	51.96	54.0	4.1	51.95	54.5	6.0	51.50
2018-01-27 06:20	4.0	51.85	53.6	4.0	51.88	54.0	4.1	51.87	54.4	6.0	51.44
2018-01-27 06:30	4.0	51.80	53.5	4.0	51.80	54.0	4.1	51.80	54.4	6.0	51.33
2018-01-27 06:40	4.0	51.71	53.4	4.0	51.74	53.9	4.1	51.71	54.3	6.0	51.28
2018-01-27 06:50	4.0	51.69	53.3	4.0	51.70	53.9	4.1	51.70	54.3	6.0	51.26
2018-01-27 07:00	4.0	51.70	53.3	4.0	51.73	53.8	4.1	51.70	54.2	6.0	51.31
2018-01-27 07:10	4.0	51.70	53.3	4.0	51.71	53.8	4.1	51.70	54.2	6.0	51.31
2018-01-27 07:20	4.0	51.70	53.3	4.0	51.74	53.8	4.1	51.70	54.3	6.0	51.32
2018-01-27 07:30	4.0	51.68	53.4	4.0	51.71	53.8	4.1	51.70	54.2	6.0	51.25
2018-01-27 07:40	4.0	51.55	53.3	4.0	51.60	53.8	4.1	51.55	54.3	6.0	51.10
2018-01-27 07:50	4.0	51.44	53.3	4.0	51.45	53.7	4.1	51.43	54.2	6.0	50.96
2018-01-27 08:00	4.0	51.34	53.2	4.0	51.36	53.6	4.1	51.33	54.1	6.0	50.82
2018-01-27 08:10	4.0	51.20	53.1	4.0	51.21	53.5	4.1	51.20	54.0	6.0	50.70
2018-01-27 08:20	4.0	51.19	52.9	4.0	51.20	53.4	4.1	51.19	53.9	6.0	50.66
2018-01-27 08:30	4.0	51.09	52.9	4.0	51.13	53.4	4.1	51.07	54.0	6.0	50.58
2018-01-27 08:40	4.0	50.17	52.6	4.0	50.20	53.2	4.1	50.14	53.8	6.0	49.65
2018-01-27 08:50	4.0	49.46	52.1	4.0	49.49	52.8	4.1	49.41	53.5	6.0	48.93
2018-01-27 09:00	4.0	48.87	51.6	4.0	48.91	52.2	4.1	48.79	53.0	6.0	48.33
2018-01-27 09:10	4.0	48.13	51.1	4.0	48.19	51.7	4.1	48.07	52.5	6.0	47.57
2018-01-27 09:20	4.0	47.70	50.5	4.0	47.78	51.1	4.1	47.65	52.0	6.0	47.15
2018-01-27 09:30	4.0	47.59	50.0	4.0	47.65	50.8	4.1	47.51	51.6	6.0	47.01
2018-01-27 09:40	4.0	47.29	49.8	4.0	47.35	50.4	4.1	47.22	51.3	6.0	46.72
2018-01-27 09:50	4.0	46.90	49.7	4.0	46.97	50.3	4.1	46.84	51.0	6.0	46.32
2018-01-27 10:00	4.0	46.72	49.3	4.0	46.80	50.0	4.1	46.64	50.8	6.0	46.13
2018-01-27 10:10	4.0	46.73	49.2	4.0	46.83	49.9	4.1	46.65	50.5	6.0	46.17
2018-01-27 10:20	4.0	46.75	49.1	4.0	46.84	49.9	4.1	46.64	50.4	6.0	46.16
2018-01-27 10:30	4.0	46.75	49.1	4.0	46.84	49.7	4.1	46.63	50.4	6.0	46.17
2018-01-27 10:40	4.0	46.88	49.0	4.0	46.96	49.6	4.1	46.70	50.3	6.0	46.29
2018-01-27 10:50	4.0	47.01	49.1	4.0	47.11	49.7	4.1	46.87	50.3	6.0	46.44
2018-01-27 11:00	4.0	47.08	49.1	4.0	47.16	49.9	4.1	46.92	50.4	6.0	46.49
2018-01-27 11:10	4.0	47.24	49.2	4.0	47.36	50.0	4.1	47.13	50.5	6.0	46.69
2018-01-27 11:20	4.0	47.30	49.3	4.0	47.41	49.9	4.1	47.18	50.6	6.0	46.74
2018-01-27 11:30	4.0	47.34	49.4	4.0	47.45	50.0	4.1	47.20	50.6	6.0	46.78
2018-01-27 11:40	4.0	47.35	49.5	4.0	47.44	50.0	4.1	47.22	50.6	6.0	46.78
2018-01-27 11:50	4.0	47.35	49.4	4.0	47.44	50.1	4.1	47.21	50.7	6.0	46.80
2018-01-27 12:00	4.0	47.27	49.4	4.0	47.37	50.1	4.1	47.12	50.7	6.0	46.73

Date/Time	HW1i F GPM	HW1i T °F	HW1o °F	HW2i F GPM	HW2i T °F	HW2o °F	HW3i F GPM	HW3i T °F	HW3o °F	HW4i F GPM	HW4i T °F
2018-01-27 12:10	4.0	47.18	49.4	4.0	47.27	50.0	4.1	47.02	50.7	6.0	46.64
2018-01-27 12:20	4.0	47.02	49.3	4.0	47.12	50.0	4.1	46.92	50.6	6.0	46.52
2018-01-27 12:30	4.0	47.16	49.3	4.0	47.24	49.9	4.1	47.00	50.5	6.0	46.66
2018-01-27 12:40	4.0	47.09	49.3	4.0	47.18	49.9	4.1	46.98	50.5	6.0	46.60
2018-01-27 12:50	4.0	47.26	49.3	4.0	47.38	49.9	4.1	47.14	50.5	6.0	46.80
2018-01-27 13:00	4.0	47.38	49.3	4.0	47.48	50.0	4.1	47.26	50.6	6.0	46.92
2018-01-27 13:10	4.0	47.34	49.5	4.0	47.46	50.0	4.1	47.24	50.6	6.0	46.89
2018-01-27 13:20	4.0	47.55	49.5	4.0	47.65	50.0	4.1	47.42	50.6	6.0	47.09
2018-01-27 13:30	4.0	47.59	49.6	4.0	47.70	50.2	4.1	47.49	50.8	6.0	47.13
2018-01-27 13:40	4.0	47.55	49.7	4.0	47.65	50.2	4.1	47.43	50.8	6.0	47.11
2018-01-27 13:50	4.0	47.59	49.6	4.0	47.69	50.3	4.1	47.49	50.8	6.0	47.19
2018-01-27 14:00	4.0	47.71	49.7	4.0	47.83	50.3	4.1	47.58	50.9	6.0	47.34
2018-01-27 14:10	4.0	47.62	49.8	4.0	47.76	50.3	4.1	47.52	50.9	6.0	47.26
2018-01-27 14:20	4.0	47.59	49.7	4.0	47.73	50.3	4.1	47.51	50.9	6.0	47.25
2018-01-27 14:30	4.0	47.38	49.6	4.0	47.50	50.3	4.1	47.29	50.9	6.0	47.02
2018-01-27 14:40	4.0	47.35	49.6	4.0	47.46	50.1	4.1	47.27	50.8	6.0	47.00
2018-01-27 14:50	4.0	47.29	49.5	4.0	47.42	50.1	4.1	47.24	50.7	6.0	46.97
2018-01-27 15:00	4.0	47.32	49.5	4.0	47.45	50.1	4.1	47.27	50.7	6.0	46.99
2018-01-27 15:10	4.0	47.22	49.4	4.0	47.39	50.1	4.1	47.20	50.7	6.0	46.91
2018-01-27 15:20	4.0	47.28	49.4	4.0	47.42	50.0	4.1	47.23	50.7	6.0	46.96
2018-01-27 15:30	4.0	47.44	49.5	4.0	47.56	50.0	4.1	47.38	50.7	6.0	47.09
2018-01-27 15:40	4.0	47.32	49.5	4.0	47.42	50.1	4.1	47.24	50.8	6.0	46.99
2018-01-27 15:50	4.0	47.19	49.5	4.0	47.30	50.1	4.1	47.10	50.7	6.0	46.83
2018-01-27 16:00	4.0	47.02	49.4	4.0	47.12	50.0	4.1	46.96	50.6	6.0	46.72
2018-01-27 16:10	4.0	46.90	49.2	4.0	47.01	49.9	4.1	46.85	50.5	6.0	46.62
2018-01-27 16:20	4.0	46.72	49.2	4.0	46.81	49.8	4.1	46.63	50.4	6.0	46.38
2018-01-27 16:30	4.0	46.72	49.0	4.0	46.82	49.6	4.1	46.65	50.3	6.0	46.41
2018-01-27 16:40	4.0	46.79	48.9	4.0	46.89	49.7	4.1	46.71	50.2	6.0	46.46
2018-01-27 16:50	4.0	46.81	49.0	4.0	46.91	49.7	4.1	46.76	50.2	6.0	46.53
2018-01-27 17:00	4.0	46.91	48.9	4.0	46.97	49.7	4.1	46.85	50.2	6.0	46.60
2018-01-27 17:10	4.0	46.88	48.9	4.0	46.92	49.8	4.1	46.81	50.2	6.0	46.54
2018-01-27 17:20	4.0	47.06	48.9	4.0	47.11	49.8	4.1	47.03	50.2	6.0	46.69
2018-01-27 17:30	4.0	46.56	48.8	4.0	46.60	49.8	4.1	46.53	50.3	6.0	46.10
2018-01-27 17:40	4.0	46.83	48.7	4.0	46.88	49.7	4.1	46.84	50.3	6.0	46.40
2018-01-27 17:50	4.0	46.76	48.6	4.0	46.85	49.8	4.1	46.83	50.3	6.0	46.41
2018-01-27 18:00	4.0	46.92	48.9	4.0	46.96	49.7	4.1	46.90	50.1	6.0	46.43
2018-01-27 18:10	4.0	46.81	48.8	4.0	46.83	49.8	4.1	46.77	50.0	6.0	46.29
2018-01-27 18:20	4.0	46.63	48.8	4.0	46.67	49.9	4.1	46.60	50.0	6.0	46.12
2018-01-27 18:30	4.0	46.47	48.8	4.0	46.52	49.9	4.1	46.48	49.9	6.0	46.02
2018-01-27 18:40	4.0	46.48	48.7	4.0	46.54	49.8	4.1	46.50	49.9	6.0	46.05
2018-01-27 18:50	4.0	46.50	48.7	4.0	46.57	49.7	4.1	46.53	49.8	6.0	46.08
2018-01-27 19:00	4.0	46.58	48.7	4.0	46.65	49.7	4.1	46.62	49.8	6.0	46.16
2018-01-27 19:10	4.0	46.63	48.6	4.0	46.69	49.5	4.1	46.65	49.7	6.0	46.17
2018-01-27 19:20	4.0	46.54	48.5	4.0	46.58	49.4	4.1	46.52	49.7	6.0	46.01
2018-01-27 19:30	4.0	46.35	48.5	4.0	46.39	49.3	4.1	46.31	49.7	6.0	45.81
2018-01-27 19:40	4.0	46.23	48.3	4.0	46.27	49.1	4.1	46.22	49.6	6.0	45.73
2018-01-27 19:50	4.0	46.17	48.2	4.0	46.22	49.1	4.1	46.18	49.6	6.0	45.71
2018-01-27 20:00	4.0	46.20	48.1	4.0	46.26	48.8	4.1	46.23	49.7	6.0	45.74
2018-01-27 20:10	4.0	46.21	48.0	4.0	46.27	48.6	4.1	46.23	49.6	6.0	45.75
2018-01-27 20:20	4.0	46.21	47.9	4.0	46.27	48.5	4.1	46.23	49.7	6.0	45.74

Date/Time	HW1i F GPM	HW1i T °F	HW1o °F	HW2i F GPM	HW2i T °F	HW2o °F	HW3i F GPM	HW3i T °F	HW3o °F	HW4i F GPM	HW4i T °F
2018-01-27 20:30	4.0	46.24	47.9	4.0	46.30	48.7	4.1	46.27	49.8	6.0	45.77
2018-01-27 20:40	4.0	46.23	48.2	4.0	46.28	49.2	4.1	46.25	49.9	6.0	45.74
2018-01-27 20:50	4.0	46.21	48.6	4.0	46.27	49.3	4.1	46.24	49.9	6.0	45.74
2018-01-27 21:00	4.0	46.17	48.9	4.0	46.23	49.4	4.1	46.20	49.9	6.0	45.69
2018-01-27 21:10	4.0	46.16	48.9	4.0	46.21	49.2	4.1	46.18	49.6	6.0	45.66
2018-01-27 21:20	4.0	46.05	48.6	4.0	46.11	48.9	4.1	46.08	49.4	6.0	45.55
2018-01-27 21:30	4.0	46.02	48.3	4.0	46.08	48.5	4.1	46.05	49.3	6.0	45.53
2018-01-27 21:40	4.0	45.97	48.0	4.0	46.03	48.3	4.1	45.99	49.2	6.0	45.47
2018-01-27 21:50	4.0	46.01	47.5	4.0	46.09	49.0	4.1	46.05	49.5	6.0	45.52
2018-01-27 22:00	4.0	45.97	48.0	4.0	46.03	49.2	4.1	45.99	49.8	6.0	45.46
2018-01-27 22:10	4.0	45.92	48.6	4.0	45.98	48.9	4.1	45.94	49.7	6.0	45.40
2018-01-27 22:20	4.0	45.95	48.5	4.0	46.01	48.5	4.1	45.97	49.4	6.0	45.42
2018-01-27 22:30	4.0	45.94	48.0	4.0	46.00	48.4	4.1	45.96	49.1	6.0	45.41
2018-01-27 22:40	4.0	46.00	47.4	4.0	46.05	49.1	4.1	46.01	49.2	6.0	45.45
2018-01-27 22:50	4.0	46.11	47.9	4.0	46.17	48.9	4.1	46.13	49.6	6.0	45.57
2018-01-27 23:00	4.0	46.02	48.6	4.0	46.10	48.4	4.1	46.08	49.5	6.0	45.54
2018-01-27 23:10	4.0	45.88	48.2	4.0	45.99	48.4	4.1	45.99	49.2	6.0	45.48
2018-01-27 23:20	4.0	45.67	47.7	4.0	45.75	49.0	4.1	45.74	49.0	6.0	45.21
2018-01-27 23:30	4.0	45.61	47.7	4.0	45.67	48.8	4.1	45.65	49.4	6.0	45.08
2018-01-27 23:40	4.0	45.67	48.3	4.0	45.73	48.4	4.1	45.69	49.6	6.0	45.11
2018-01-27 23:50	4.0	45.73	48.2	4.0	45.78	48.5	4.1	45.75	49.2	6.0	45.17
2018-01-28 00:00	4.0	45.79	47.6	4.0	45.84	49.0	4.1	45.81	49.0	6.0	45.22
2018-01-28 00:10	4.0	45.89	47.4	4.0	45.94	48.6	4.1	45.90	49.3	6.0	45.32
2018-01-28 00:20	4.0	46.04	48.5	4.0	46.09	48.1	4.1	46.05	49.4	6.0	45.47
2018-01-28 00:30	4.0	46.07	48.2	4.0	46.16	48.8	4.1	46.14	49.2	6.0	45.58
2018-01-28 00:40	4.0	45.73	47.6	4.0	45.86	48.8	4.1	45.88	48.8	6.0	45.37
2018-01-28 00:50	4.0	45.50	47.8	4.0	45.58	48.1	4.1	45.55	49.3	6.0	45.00
2018-01-28 01:00	4.0	45.48	48.3	4.0	45.53	48.4	4.1	45.48	49.4	6.0	44.91
2018-01-28 01:10	4.0	45.69	47.8	4.0	45.73	48.9	4.1	45.69	48.9	6.1	45.10
2018-01-28 01:20	4.0	46.03	47.2	4.0	46.06	48.3	4.1	46.00	49.1	6.0	45.41
2018-01-28 01:30	4.0	46.22	48.4	4.0	46.31	48.7	4.1	46.31	49.4	6.0	45.76
2018-01-28 01:40	4.0	45.32	47.7	4.0	45.41	48.7	4.1	45.45	48.8	6.1	44.91
2018-01-28 01:50	4.0	45.30	47.5	4.0	45.34	48.2	4.1	45.33	49.0	6.0	44.73
2018-01-28 02:00	4.0	45.59	48.2	4.0	45.63	48.6	4.1	45.60	49.3	6.1	44.99
2018-01-28 02:10	4.0	45.98	47.8	4.0	46.01	48.4	4.1	45.96	48.9	6.0	45.34
2018-01-28 02:20	4.0	46.14	47.4	4.0	46.23	48.2	4.1	46.24	49.1	6.0	45.66
2018-01-28 02:30	4.0	45.24	48.3	4.0	45.33	48.6	4.1	45.36	49.3	6.1	44.83
2018-01-28 02:40	4.0	45.21	47.5	4.0	45.24	48.1	4.1	45.23	48.8	6.1	44.63
2018-01-28 02:50	4.0	45.49	47.3	4.0	45.55	47.9	4.1	45.51	49.0	6.0	44.90
2018-01-28 03:00	4.0	45.94	48.3	4.0	45.97	48.6	4.1	45.92	49.3	6.0	45.30
2018-01-28 03:10	4.0	46.15	47.6	4.0	46.24	48.0	4.1	46.22	48.8	6.1	45.66
2018-01-28 03:20	4.0	45.35	47.7	4.0	45.45	48.5	4.1	45.47	48.9	6.0	44.97
2018-01-28 03:30	4.0	45.20	48.1	4.0	45.25	48.6	4.1	45.22	49.2	6.1	44.63
2018-01-28 03:40	4.0	45.37	47.5	4.0	45.39	47.9	4.1	45.37	48.8	6.1	44.75
2018-01-28 03:50	4.0	45.76	47.1	4.0	45.78	48.6	4.1	45.75	49.0	6.0	45.11
2018-01-28 04:00	4.0	46.08	48.2	4.0	46.16	48.2	4.1	46.14	49.1	6.0	45.52
2018-01-28 04:10	4.0	45.29	47.5	4.0	45.40	48.1	4.1	45.44	48.7	6.1	44.90
2018-01-28 04:20	4.0	45.12	47.6	4.0	45.17	48.6	4.1	45.14	48.9	6.0	44.54
2018-01-28 04:30	4.0	45.34	48.0	4.0	45.38	48.1	4.1	45.34	49.1	6.0	44.73
2018-01-28 04:40	4.0	45.66	47.4	4.0	45.68	48.1	4.1	45.64	48.7	6.1	45.02

Date/Time	HW1i F GPM	HW1i T °F	HW1o °F	HW2i F GPM	HW2i T °F	HW2o °F	HW3i F GPM	HW3i T °F	HW3o °F	HW4i F GPM	HW4i T °F
2018-01-28 04:50	4.0	45.98	47.4	4.0	46.04	48.5	4.1	46.01	49.0	6.1	45.39
2018-01-28 05:00	4.0	45.34	48.0	4.0	45.46	47.9	4.1	45.50	49.2	6.0	44.97
2018-01-28 05:10	4.0	45.08	47.4	4.0	45.14	48.2	4.1	45.10	48.7	6.0	44.50
2018-01-28 05:20	4.0	45.26	47.3	4.0	45.30	48.3	4.1	45.27	48.7	6.1	44.67
2018-01-28 05:30	4.0	45.54	48.0	4.0	45.56	47.7	4.1	45.53	49.1	6.0	44.91
2018-01-28 05:40	4.0	45.88	47.2	4.0	45.91	48.6	4.1	45.88	48.6	6.0	45.26
2018-01-28 05:50	4.0	45.30	47.6	4.0	45.42	48.1	4.1	45.47	48.8	6.1	44.95
2018-01-28 06:00	4.0	44.95	47.9	4.0	44.99	48.1	4.1	44.97	49.0	6.0	44.36
2018-01-28 06:10	4.0	45.25	47.2	4.0	45.29	48.4	4.1	45.26	48.5	6.0	44.62
2018-01-28 06:20	4.0	45.66	47.7	4.0	45.68	47.7	4.1	45.65	49.1	6.0	44.99
2018-01-28 06:30	4.0	45.71	47.6	4.0	45.83	48.5	4.1	45.88	48.8	6.0	45.32
2018-01-28 06:40	4.0	44.85	47.2	4.0	44.91	48.0	4.1	44.92	48.5	6.0	44.33
2018-01-28 06:50	4.0	45.09	47.6	4.0	45.12	47.8	4.1	45.12	49.0	6.0	44.48
2018-01-28 07:00	4.0	45.61	47.4	4.0	45.63	48.4	4.1	45.59	48.7	6.1	44.96
2018-01-28 07:10	4.0	45.85	47.3	4.0	45.97	47.8	4.1	46.01	48.7	6.0	45.48
2018-01-28 07:20	4.0	44.88	47.7	4.0	44.91	48.1	4.1	44.91	48.9	6.0	44.30
2018-01-28 07:30	4.0	45.19	47.2	4.0	45.21	47.9	4.1	45.18	48.6	6.0	44.54
2018-01-28 07:40	4.0	45.98	47.9	4.0	46.00	48.3	4.1	45.92	49.1	6.0	45.29
2018-01-28 07:50	4.0	45.50	47.3	4.0	45.63	48.3	4.1	45.64	48.7	6.1	45.13
2018-01-28 08:00	4.0	45.09	47.6	4.0	45.13	48.1	4.1	45.04	48.6	6.1	44.44
2018-01-28 08:10	4.0	45.51	47.8	4.0	45.56	48.5	4.1	45.42	49.1	6.0	44.82
2018-01-28 08:20	4.0	45.89	47.0	4.0	45.95	47.8	4.1	45.78	48.6	6.0	45.20
2018-01-28 08:30	4.0	46.18	48.2	4.0	46.30	48.5	4.1	46.16	49.0	6.0	45.62
2018-01-28 08:40	4.0	45.53	47.9	4.0	45.63	48.3	4.1	45.51	49.1	6.1	44.98
2018-01-28 08:50	4.0	45.64	47.6	4.0	45.71	48.1	4.1	45.53	48.7	6.0	44.95
2018-01-28 09:00	4.0	46.00	48.1	4.0	46.06	48.8	4.1	45.86	49.3	6.0	45.31
2018-01-28 09:10	4.0	46.30	48.2	4.0	46.38	48.5	4.1	46.17	49.3	6.0	45.62
2018-01-28 09:20	4.0	46.42	47.5	4.0	46.50	48.4	4.1	46.26	49.0	6.0	45.77
2018-01-28 09:30	4.0	46.40	48.0	4.0	46.48	49.2	4.1	46.24	49.2	6.0	45.76
2018-01-28 09:40	4.0	46.39	48.8	4.0	46.47	49.1	4.1	46.22	49.7	6.0	45.77
2018-01-28 09:50	4.0	46.45	48.7	4.0	46.54	48.7	4.1	46.27	49.8	6.0	45.84
2018-01-28 10:00	4.0	46.46	48.5	4.0	46.54	48.5	4.1	46.28	49.6	6.0	45.83
2018-01-28 10:10	4.0	46.49	48.3	4.0	46.59	48.6	4.1	46.32	49.5	6.0	45.88
2018-01-28 10:20	4.0	46.60	48.2	4.0	46.69	48.7	4.1	46.42	49.4	6.0	46.01
2018-01-28 10:30	4.0	46.71	48.2	4.0	46.80	49.1	4.1	46.53	49.5	6.0	46.16
2018-01-28 10:40	4.0	46.94	48.3	4.0	47.03	49.3	4.1	46.76	49.6	6.0	46.41
2018-01-28 10:50	4.0	47.13	48.4	4.0	47.21	49.5	4.1	46.91	49.6	6.0	46.56
2018-01-28 11:00	4.0	47.15	48.5	4.0	47.20	49.5	4.1	46.89	49.7	6.0	46.47
2018-01-28 11:10	4.0	47.06	48.6	4.0	47.13	49.7	4.1	46.84	49.8	6.0	46.40
2018-01-28 11:20	4.0	47.06	48.8	4.0	47.14	49.7	4.1	46.87	49.9	6.0	46.47
2018-01-28 11:30	4.0	47.16	49.0	4.0	47.26	49.9	4.1	47.01	50.1	6.0	46.66
2018-01-28 11:40	4.0	47.34	49.1	4.0	47.43	49.9	4.1	47.17	50.2	6.0	46.83
2018-01-28 11:50	4.0	47.47	49.2	4.0	47.56	49.9	4.1	47.30	50.2	6.0	47.00
2018-01-28 12:00	4.0	47.46	49.3	4.0	47.53	50.1	4.1	47.22	50.3	6.0	46.94
2018-01-28 12:10	4.0	47.48	49.3	4.0	47.56	50.0	4.1	47.27	50.3	6.0	47.02
2018-01-28 12:20	4.0	47.04	49.8	4.0	47.13	49.9	4.1	46.87	50.4	6.0	46.64
2018-01-28 12:30	4.0	47.52	49.7	4.0	47.62	49.8	4.1	47.34	50.5	6.0	47.11
2018-01-28 12:40	4.0	47.66	49.7	4.0	47.76	49.8	4.1	47.49	50.6	6.0	47.25
2018-01-28 12:50	4.0	47.20	49.3	4.0	47.28	49.6	4.1	46.98	50.5	6.0	46.70
2018-01-28 13:00	4.0	47.43	49.2	4.0	47.52	49.7	4.1	47.25	50.5	6.0	47.04

Date/Time	HW1i F GPM	HW1i T °F	HW1o °F	HW2i F GPM	HW2i T °F	HW2o °F	HW3i F GPM	HW3i T °F	HW3o °F	HW4i F GPM	HW4i T °F
2018-01-28 13:10	4.0	47.25	49.0	4.0	47.39	49.8	4.1	47.16	50.4	6.0	46.99
2018-01-28 13:20	4.0	47.58	49.1	4.0	47.68	49.8	4.1	47.41	50.4	6.0	47.19
2018-01-28 13:30	4.0	47.56	49.2	4.0	47.67	50.0	4.1	47.41	50.5	6.0	47.20
2018-01-28 13:40	4.0	47.08	49.4	4.0	47.18	50.1	4.1	46.91	50.5	6.0	46.66
2018-01-28 13:50	4.0	47.47	49.5	4.0	47.59	50.0	4.1	47.35	50.5	6.0	47.12
2018-01-28 14:00	4.0	47.23	49.8	4.0	47.37	50.4	4.1	47.16	50.6	6.0	46.97
2018-01-28 14:10	4.0	47.49	49.7	4.0	47.60	50.2	4.1	47.36	50.6	6.0	47.16
2018-01-28 14:20	4.0	47.47	49.7	4.0	47.58	50.2	4.1	47.33	50.7	6.0	47.13
2018-01-28 14:30	4.0	47.02	49.6	4.0	47.15	50.1	4.1	46.91	50.6	6.0	46.71
2018-01-28 14:40	4.0	47.37	49.4	4.0	47.49	50.0	4.1	47.27	50.6	6.0	47.13
2018-01-28 14:50	4.0	47.16	49.4	4.0	47.29	50.1	4.1	47.08	50.6	6.0	46.92
2018-01-28 15:00	4.0	47.29	49.2	4.0	47.41	50.0	4.1	47.24	50.5	6.0	47.01
2018-01-28 15:10	4.0	47.09	49.0	4.0	47.14	49.9	4.1	46.96	50.4	6.0	46.64
2018-01-28 15:20	4.0	47.20	49.0	4.0	47.27	49.8	4.1	47.12	50.4	6.0	46.78
2018-01-28 15:30	4.0	46.80	49.0	4.0	46.87	49.9	4.1	46.72	50.2	6.0	46.36
2018-01-28 15:40	4.0	47.03	48.9	4.0	47.11	49.9	4.1	46.99	50.3	6.0	46.63
2018-01-28 15:50	4.0	47.07	48.9	4.0	47.15	49.7	4.1	47.06	50.2	6.0	46.67
2018-01-28 16:00	4.0	46.99	49.0	4.0	47.03	49.4	4.1	46.91	50.2	6.0	46.47
2018-01-28 16:10	4.0	46.85	49.1	4.0	46.89	49.3	4.1	46.78	50.2	6.0	46.34
2018-01-28 16:20	4.0	46.76	49.2	4.0	46.81	49.3	4.1	46.71	50.3	6.0	46.29
2018-01-28 16:30	4.0	46.81	49.2	4.0	46.88	49.3	4.1	46.80	50.2	6.0	46.39
2018-01-28 16:40	4.0	46.94	49.2	4.0	47.00	49.3	4.1	46.94	50.2	6.0	46.51
2018-01-28 16:50	4.0	47.03	49.2	4.0	47.09	49.3	4.1	47.02	50.2	6.0	46.57
2018-01-28 17:00	4.0	46.98	49.2	4.0	47.01	49.3	4.1	46.92	50.2	6.0	46.45
2018-01-28 17:10	4.0	46.80	49.2	4.0	46.83	49.1	4.1	46.73	50.2	6.0	46.27
2018-01-28 17:20	4.0	46.69	49.2	4.0	46.72	49.3	4.1	46.64	50.2	6.0	46.18
2018-01-28 17:30	4.0	46.72	49.2	4.0	46.77	49.3	4.1	46.70	50.2	6.0	46.25
2018-01-28 17:40	4.0	46.81	49.3	4.0	46.87	49.4	4.1	46.81	50.2	6.0	46.36
2018-01-28 17:50	4.0	46.87	49.2	4.0	46.93	49.5	4.1	46.87	50.2	6.0	46.42
2018-01-28 18:00	4.0	46.92	49.2	4.0	46.98	49.6	4.1	46.93	50.2	6.0	46.48
2018-01-28 18:10	4.0	46.97	49.1	4.0	47.02	49.6	4.1	46.95	50.2	6.0	46.48
2018-01-28 18:20	4.0	46.91	49.1	4.0	46.95	49.6	4.1	46.87	50.2	6.0	46.39
2018-01-28 18:30	4.0	46.76	49.0	4.0	46.78	49.7	4.1	46.70	50.2	6.0	46.22
2018-01-28 18:40	4.0	46.62	48.9	4.0	46.66	49.7	4.1	46.58	50.1	6.0	46.10
2018-01-28 18:50	4.0	46.55	48.9	4.0	46.61	49.8	4.1	46.54	50.1	6.0	46.08
2018-01-28 19:00	4.0	46.59	48.8	4.0	46.66	49.7	4.1	46.61	50.0	6.0	46.15
2018-01-28 19:10	4.0	46.66	48.8	4.0	46.73	49.6	4.1	46.67	50.0	6.1	46.21
2018-01-28 19:20	4.0	46.71	48.7	4.0	46.77	49.6	4.1	46.71	49.9	6.0	46.25
2018-01-28 19:30	4.0	46.75	48.7	4.0	46.80	49.5	4.1	46.74	49.9	6.0	46.26
2018-01-28 19:40	4.0	46.73	48.6	4.0	46.76	49.5	4.1	46.68	49.9	6.0	46.18
2018-01-28 19:50	4.0	46.61	48.6	4.0	46.66	49.3	4.1	46.56	49.8	6.0	46.06
2018-01-28 20:00	4.0	46.55	48.5	4.0	46.59	49.3	4.1	46.51	49.8	6.0	46.02
2018-01-28 20:10	4.0	46.52	48.5	4.0	46.58	49.1	4.1	46.50	49.7	6.0	46.01
2018-01-28 20:20	4.0	46.53	48.4	4.0	46.59	49.0	4.1	46.53	49.8	6.0	46.04
2018-01-28 20:30	4.0	46.56	48.3	4.0	46.63	49.0	4.1	46.58	49.7	6.0	46.10
2018-01-28 20:40	4.0	46.65	48.3	4.0	46.71	48.9	4.1	46.66	49.7	6.0	46.16
2018-01-28 20:50	4.0	46.60	48.2	4.0	46.67	48.8	4.1	46.61	49.7	6.0	46.10
2018-01-28 21:00	4.0	46.50	48.1	4.0	46.58	48.9	4.1	46.52	49.6	6.0	45.98
2018-01-28 21:10	4.0	46.38	48.1	4.0	46.47	49.1	4.1	46.42	49.5	6.0	45.86
2018-01-28 21:20	4.0	46.33	48.1	4.0	46.40	49.2	4.1	46.35	49.4	6.0	45.80

Date/Time	HW1i F GPM	HW1i T °F	HW1o °F	HW2i F GPM	HW2i T °F	HW2o °F	HW3i F GPM	HW3i T °F	HW3o °F	HW4i F GPM	HW4i T °F
2018-01-28 21:30	4.0	46.23	48.4	4.0	46.30	49.4	4.1	46.25	49.6	6.0	45.68
2018-01-28 21:40	4.0	46.23	48.7	4.0	46.29	49.3	4.1	46.25	49.7	6.0	45.67
2018-01-28 21:50	4.0	46.09	48.8	4.0	46.16	49.0	4.1	46.12	49.9	6.0	45.54
2018-01-28 22:00	4.0	46.03	48.5	4.0	46.10	48.5	4.1	46.06	49.8	6.0	45.49
2018-01-28 22:10	4.0	46.04	48.0	4.0	46.10	48.4	4.1	46.05	49.5	6.0	45.48
2018-01-28 22:20	4.0	46.01	47.7	4.0	46.08	49.0	4.1	46.03	49.2	6.0	45.45
2018-01-28 22:30	4.0	46.04	48.1	4.0	46.10	49.2	4.1	46.05	49.2	6.0	45.45
2018-01-28 22:40	4.0	46.03	48.6	4.0	46.10	48.7	4.1	46.03	49.6	6.0	45.45
2018-01-28 22:50	4.0	46.07	48.4	4.0	46.13	48.3	4.1	46.07	49.7	6.0	45.47
2018-01-28 23:00	4.0	46.53	47.7	4.0	46.60	49.0	4.1	46.55	49.3	6.0	45.94
2018-01-28 23:10	4.0	45.83	48.4	4.0	45.97	48.7	4.1	45.98	49.2	6.0	45.45
2018-01-28 23:20	4.0	45.57	48.3	4.0	45.64	48.5	4.1	45.59	49.5	6.0	44.99
2018-01-28 23:30	4.0	45.62	47.6	4.0	45.68	48.9	4.1	45.62	49.1	6.0	45.02
2018-01-28 23:40	4.0	45.75	47.6	4.0	45.80	48.5	4.1	45.74	49.0	6.0	45.12
2018-01-28 23:50	4.0	46.14	48.2	4.0	46.19	48.3	4.1	46.14	49.4	6.0	45.51
2018-01-29 00:00	4.0	45.93	47.5	4.0	46.07	48.8	4.1	46.09	49.0	6.0	45.55
2018-01-29 00:10	4.0	45.20	48.0	4.0	45.27	48.4	4.1	45.25	48.8	6.0	44.67
2018-01-29 00:20	4.0	45.28	48.0	4.0	45.34	48.2	4.1	45.28	49.3	6.0	44.68
2018-01-29 00:30	4.0	45.52	47.3	4.0	45.57	48.5	4.1	45.52	48.9	6.0	44.90
2018-01-29 00:40	4.0	45.89	47.8	4.0	45.94	47.9	4.1	45.89	48.8	6.0	45.27
2018-01-29 00:50	4.0	45.61	47.8	4.0	45.76	48.5	4.1	45.77	49.1	6.0	45.24
2018-01-29 01:00	4.0	45.05	47.3	4.0	45.12	48.2	4.1	45.08	48.8	6.0	44.47
2018-01-29 01:10	4.0	45.23	47.6	4.0	45.30	47.9	4.1	45.24	48.7	6.0	44.62
2018-01-29 01:20	4.0	45.55	47.7	4.0	45.59	48.5	4.1	45.55	49.1	6.0	44.91
2018-01-29 01:30	4.0	46.05	47.0	4.0	46.15	48.0	4.1	46.13	48.6	6.0	45.54
2018-01-29 01:40	4.0	44.96	47.9	4.0	45.05	48.3	4.1	45.04	48.7	6.0	44.47
2018-01-29 01:50	4.0	45.21	47.5	4.0	45.27	48.3	4.1	45.22	48.9	6.0	44.58
2018-01-29 02:00	4.0	46.22	47.6	4.0	46.26	48.1	4.1	46.20	48.8	6.0	45.57
2018-01-29 02:10	4.0	44.99	47.5	4.0	45.12	48.3	4.1	45.16	48.9	6.0	44.61
2018-01-29 02:20	4.0	45.06	47.5	4.0	45.10	48.0	4.1	45.07	48.6	6.0	44.43
2018-01-29 02:30	4.0	46.22	47.6	4.0	46.27	48.3	4.1	46.22	49.0	6.0	45.58
2018-01-29 02:40	4.0	44.85	47.8	4.0	44.96	48.3	4.1	44.99	48.6	6.0	44.44
2018-01-29 02:50	4.0	45.35	47.8	4.0	45.38	48.1	4.1	45.34	48.9	6.0	44.68
2018-01-29 03:00	4.0	46.06	47.3	4.0	46.16	48.4	4.1	46.15	48.7	6.0	45.54
2018-01-29 03:10	4.0	44.77	47.5	4.0	44.85	47.9	4.1	44.84	48.8	6.0	44.25
2018-01-29 03:20	4.0	45.14	47.3	4.0	45.17	47.8	4.1	45.13	48.6	6.0	44.48
2018-01-29 03:30	4.0	46.20	47.8	4.0	46.26	48.0	4.1	46.22	49.0	6.0	45.57
2018-01-29 03:40	4.0	44.80	47.4	4.0	44.92	48.3	4.1	44.95	48.7	6.0	44.39
2018-01-29 03:50	4.0	45.33	47.7	4.0	45.36	48.1	4.1	45.30	48.7	6.0	44.65
2018-01-29 04:00	4.0	45.96	46.8	4.0	46.09	48.4	4.1	46.10	48.7	6.0	45.53
2018-01-29 04:10	4.0	44.86	47.7	4.0	44.90	48.2	4.1	44.86	48.7	6.0	44.22
2018-01-29 04:20	4.0	46.39	46.9	4.0	46.48	48.4	4.1	46.44	48.7	6.0	45.80
2018-01-29 04:30	4.0	44.67	47.4	3.8	44.75	48.3	4.1	44.75	48.8	6.0	44.17
2018-01-29 04:40	4.0	46.63	47.3	3.8	46.71	48.3	4.1	46.70	48.6	6.0	46.09
2018-01-29 04:50	4.0	44.68	48.0	3.8	44.73	48.6	4.1	44.72	48.9	6.0	44.09
2018-01-29 05:00	4.0	45.62	47.7	3.8	45.63	47.9	4.1	45.59	49.0	6.0	44.91
2018-01-29 05:10	4.0	45.63	47.2	3.8	45.75	48.4	4.1	45.80	48.6	6.0	45.22
2018-01-29 05:20	4.0	45.05	47.7	3.8	45.06	48.1	4.1	45.03	48.7	6.0	44.35
2018-01-29 05:30	4.0	46.19	47.3	3.8	46.28	48.1	4.1	46.30	48.7	6.0	45.71
2018-01-29 05:40	4.0	44.59	47.4	3.8	44.63	48.3	4.1	44.62	48.7	6.0	43.96

Date/Time	HW1i F GPM	HW1i T °F	HW1o °F	HW2i F GPM	HW2i T °F	HW2o °F	HW3i F GPM	HW3i T °F	HW3o °F	HW4i F GPM	HW4i T °F
2018-01-29 05:50	4.0	46.59	47.3	3.8	46.68	47.8	4.1	46.69	48.6	6.0	46.06
2018-01-29 06:00	4.0	44.87	48.0	3.8	44.88	48.6	4.1	44.86	48.8	6.0	44.19
2018-01-29 06:10	4.0	46.16	47.3	3.8	46.26	48.6	4.1	46.29	49.1	6.0	45.67
2018-01-29 06:20	4.0	45.03	47.9	3.8	45.04	48.4	4.1	45.02	48.9	6.0	44.34
2018-01-29 06:30	4.0	46.08	46.7	3.8	46.18	48.2	4.1	46.22	48.8	6.0	45.60
2018-01-29 06:40	4.0	45.41	47.9	3.8	45.38	48.3	4.1	45.36	48.7	6.0	44.65
2018-01-29 06:50	4.0	45.57	47.8	3.8	45.67	48.7	4.1	45.72	49.1	6.0	45.11
2018-01-29 07:00	4.0	46.28	47.6	3.8	46.26	48.2	4.1	46.21	48.9	6.0	45.47
2018-01-29 07:10	4.0	44.76	47.3	3.8	44.87	48.3	4.1	44.95	48.9	6.0	44.35
2018-01-29 07:20	4.0	46.05	47.5	3.8	46.04	47.9	4.1	45.98	48.5	6.0	45.26
2018-01-29 07:30	4.0	44.92	47.8	3.8	45.05	48.4	4.1	45.10	48.7	6.0	44.52
2018-01-29 07:45			-----			-----			-----		
2018-01-29 07:47											
2018-01-29 07:49	4.0	46.50		3.8	46.50		4.1	46.60		0.0	0.00
2018-01-29 07:50	4.0	46.50	-----	3.8	46.55	-----	4.1	46.63	-----	0.0	0.00
2018-01-29 08:00	>>>>>>>	>>>>>>>	47.6	>>>>>>>	>>>>>>>	-----	>>>>>>>	>>>>>>>	48.8	>>>>>>>	>>>>>>>
2018-01-29 08:10	4.0	45.52	47.5	3.8	45.64	48.4	4.1	45.71	49.0	0.0	0.00
2018-01-29 08:20	4.0	45.35	47.5	3.8	45.36	48.0	4.1	45.34	48.7	0.0	0.00
2018-01-29 08:30	4.0	45.68	47.1	3.8	45.80	48.0	4.1	45.86	48.8	0.0	0.00
2018-01-29 08:40	4.0	46.31	47.6	3.8	46.30	48.3	4.1	46.26	48.6	0.0	0.00
2018-01-29 08:50	4.0	44.78	48.1	3.8	44.89	48.7	4.1	44.97	48.9	0.0	0.00
2018-01-29 09:00	4.0	46.66		3.8	46.74		4.1	46.74		0.0	0.00
2018-01-29 09:08			-----			-----			-----		
2018-01-29 09:09											
2018-01-29 09:10			-----			-----			-----		
2018-01-29 09:12	4.1	46.50		3.8	46.60		4.1	46.70		0.0	0.00
2018-01-29 09:20	4.0	45.77	-----	3.8	45.75	-----	4.1	45.70	-----	0.0	0.00
2018-01-29 09:30	4.0	45.01		3.8	45.14		4.1	45.21		0.0	0.00
2018-01-29 09:36			-----			-----			-----		
2018-01-29 09:37											
2018-01-29 09:40	4.0	46.70		3.8	46.80		4.1	46.90		0.0	0.00
2018-01-29 09:46			-----			-----			-----		
2018-01-29 09:48											
2018-01-29 09:50	4.0	46.90	-----	3.9	46.90	-----	4.1	47.00	-----	0.0	0.00
2018-01-29 10:00	4.0	44.92	-----	3.8	44.92	49.1	4.1	44.91	49.4	0.0	0.00
2018-01-29 10:10	4.0	45.98	47.4	3.8	46.10	48.7	4.1	46.12	49.0	0.0	0.00
2018-01-29 10:20	4.0	44.89	47.9	3.8	44.92	48.3	4.1	44.90	48.7	0.0	0.00
2018-01-29 10:30	4.0	46.17	47.9	3.8	46.28	48.0	4.1	46.30	48.8	0.0	0.00
2018-01-29 10:40	4.0	44.55	47.8	3.8	44.60	48.2	4.1	44.57	48.7	0.0	0.00
2018-01-29 10:50	4.0	46.45	47.5	3.8	46.54	47.7	4.1	46.54	48.8	0.0	0.00
2018-01-29 11:00	4.0	44.44	47.9	3.8	44.50	48.4	4.1	44.48	48.6	0.0	0.00
2018-01-29 11:10	4.0	46.56	47.2	3.8	46.65	48.0	4.1	46.65	49.1	0.0	0.00
2018-01-29 11:20	4.0	45.08	48.1	3.8	45.12	48.5	4.1	45.08	48.9	0.0	0.00
2018-01-29 11:30	4.0	46.25	47.6	3.8	46.38	48.2	4.1	46.38	48.9	0.0	0.00
2018-01-29 11:40	4.0	45.09	47.9	3.8	45.13	48.5	4.1	45.06	48.8	0.0	0.00
2018-01-29 11:50	4.0	46.42	47.8	3.8	46.50	48.4	4.1	46.47	49.1	0.0	0.00
2018-01-29 12:00	4.0	44.80	47.7	3.8	44.90	48.3	4.1	44.87	48.8	0.0	0.00
2018-01-29 12:10	4.0	45.92	47.9	3.8	45.95	48.0	4.1	45.84	48.8	0.0	0.00
2018-01-29 12:20	4.0	45.82	47.8	3.8	45.97	48.3	4.1	45.96	48.8	0.0	0.00
2018-01-29 12:30	4.0	45.20	47.7	3.8	45.28	48.4	4.1	45.17	48.8	0.0	0.00

Date/Time	HW1i F GPM	HW1i T °F	HW1o °F	HW2i F GPM	HW2i T °F	HW2o °F	HW3i F GPM	HW3i T °F	HW3o °F	HW4i F GPM	HW4i T °F
2018-01-29 12:40	4.0	45.98	47.2	3.8	46.03	48.2	4.1	45.94	48.9	0.0	0.00
2018-01-29 12:50	4.0	45.67	47.8	3.8	45.83	48.8	4.1	45.83	49.0	0.0	0.00
2018-01-29 13:00	4.0	45.13	47.6	3.8	45.22	48.2	4.1	45.11	48.8	0.0	0.00
2018-01-29 13:10	4.0	45.41	47.9	3.8	45.49	48.7	4.1	45.38	48.8	0.0	0.00
2018-01-29 13:20	4.0	46.29	47.1	3.8	46.40	48.2	4.1	46.29	49.0	0.0	0.00
2018-01-29 13:30	4.0	44.98	48.0	3.8	45.12	48.5	4.1	45.08	48.7	0.0	0.00
2018-01-29 13:40	4.0	45.26	47.4	3.8	45.35	48.3	4.1	45.23	49.0	0.0	0.00
2018-01-29 13:50	4.0	45.58	47.2	3.8	45.65	48.1	4.1	45.55	48.6	0.0	0.00
2018-01-29 14:00	4.0	45.97	47.9	3.8	46.06	48.7	4.1	45.96	48.7	0.0	0.00
2018-01-29 14:10	4.0	45.48	47.2	3.8	45.63	48.0	4.1	45.63	49.0	0.0	0.00
2018-01-29 14:20	4.0	44.98	47.6	3.8	45.05	48.3	4.1	45.00	48.6	0.0	0.00
2018-01-29 14:30	4.0	45.26	47.8	3.8	45.34	48.3	4.1	45.25	48.7	0.0	0.00
2018-01-29 14:40	4.0	45.92	47.0	3.8	45.98	47.9	4.1	45.87	48.9	0.0	0.00
2018-01-29 14:50	4.0	45.76	48.0	3.8	45.87	48.6	4.1	45.88	48.6	0.0	0.00
2018-01-29 15:00	4.0	44.92	47.5	3.8	44.99	47.9	4.1	44.99	48.8	0.0	0.00
2018-01-29 15:10	4.0	44.93	47.1	3.8	44.99	48.0	4.1	44.94	48.8	0.0	0.00
2018-01-29 15:20	4.0	45.93	47.6	3.8	45.96	48.4	4.1	45.87	48.5	0.0	0.00
2018-01-29 15:30	4.0	45.56	47.1	3.8	45.70	48.4	4.1	45.74	48.8	0.0	0.00
2018-01-29 15:40	4.0	44.98	47.7	3.8	45.03	48.4	4.1	44.99	48.5	0.0	0.00
2018-01-29 15:50	4.0	45.11	47.6	3.8	45.15	47.8	4.1	45.10	49.0	0.0	0.00
2018-01-29 16:00	4.0	45.46	46.7	3.8	45.49	48.5	4.1	45.45	48.8	0.0	0.00
2018-01-29 16:10	4.0	45.90	48.0	3.8	45.99	48.0	4.1	46.00	48.5	0.0	0.00
2018-01-29 16:20	4.0	44.85	47.3	3.8	44.94	48.1	4.1	44.95	48.7	0.0	0.00
2018-01-29 16:30	4.0	45.07	47.2	3.8	45.11	48.4	4.1	45.08	48.6	0.0	0.00
2018-01-29 16:40	4.0	45.86	47.6	4.0	45.91	47.8	4.1	45.84	48.8	0.0	0.00
2018-01-29 16:50	4.0	45.33		4.0	45.47		4.1	45.53		0.0	0.00
2018-01-29 17:13			-----			-----			-----		
2018-01-29 17:15											
2018-01-29 17:18	4.0	46.70		4.0	46.80		4.2	46.90		0.0	0.00
2018-01-29 17:20	4.0	46.82	-----	4.0	46.86	-----	4.1	46.91	-----	0.0	0.00
2018-01-29 17:30	4.0	44.58	47.3	4.0	44.62	48.0	4.1	44.63	48.6	0.0	0.00
2018-01-29 17:40	4.0	45.40	47.0	4.0	45.41	47.9	4.1	45.39	48.6	0.0	0.00
2018-01-29 17:50	4.0	45.67	47.2	4.0	45.80	48.4	4.1	45.85	48.8	0.0	0.00
2018-01-29 18:00	4.0	44.69	47.5	4.0	44.72	48.1	4.1	44.71	48.6	1.7	12.02
2018-01-29 18:10	4.0	46.37	47.1	4.0	46.48	48.4	4.1	46.50	49.0	6.1	45.89
2018-01-29 18:20	4.0	44.37	47.8	4.0	44.41	48.3	4.1	44.41	48.6	6.1	43.77
2018-01-29 18:30	4.0	46.45	46.9	4.0	46.51	48.1	4.1	46.48	48.9	6.1	45.81
2018-01-29 18:40	4.0	44.41	47.5	4.0	44.50	48.4	4.1	44.55	48.7	6.1	43.95
2018-01-29 18:50	4.0	46.07	47.1	4.0	46.07	47.8	4.1	46.03	48.7	6.1	45.31
2018-01-29 19:00	4.0	44.88	47.1	4.0	45.01	48.2	4.1	45.08	48.8	6.1	44.51
2018-01-29 19:10	4.0	45.66	47.3	4.0	45.65	47.7	4.1	45.61	48.5	6.1	44.90
2018-01-29 19:20	4.0	45.37	47.0	4.0	45.49	47.8	4.1	45.56	48.8	6.1	44.98
2018-01-29 19:30	4.0	45.04	47.6	4.0	45.03	48.0	4.1	45.03	48.4	6.1	44.33
2018-01-29 19:40	4.0	45.99	47.0	4.0	46.10	47.6	4.1	46.15	48.7	6.1	45.54
2018-01-29 19:50	4.0	45.05	47.8	4.0	45.06	48.3	4.1	45.04	48.6	6.1	44.33
2018-01-29 20:00	4.0	45.95	47.8	4.0	46.06	48.4	4.1	46.11	48.7	6.1	45.50
2018-01-29 20:10	4.0	44.68	47.7	4.0	44.70	48.1	4.1	44.69	48.7	6.1	44.00
2018-01-29 20:20	4.0	46.29	47.5	4.0	46.39	48.1	4.1	46.43	48.8	6.1	45.79
2018-01-29 20:30	4.0	44.45	47.8	4.0	44.47	48.2	4.1	44.47	48.6	6.1	43.78
2018-01-29 20:40	4.0	46.43	47.0	4.0	46.51	47.5	4.1	46.54	49.0	6.1	45.91

Date/Time	HW1i F GPM	HW1i T °F	HW1o °F	HW2i F GPM	HW2i T °F	HW2o °F	HW3i F GPM	HW3i T °F	HW3o °F	HW4i F GPM	HW4i T °F
2018-01-29 20:50	4.0	44.54	47.8	4.0	44.55	48.3	4.1	44.56	48.7	6.1	43.87
2018-01-29 21:00	4.0	46.40	46.8	4.0	46.45	47.9	4.1	46.47	48.8	6.1	45.79
2018-01-29 21:10	4.0	44.36	47.2	4.0	44.41	48.0	4.1	44.46	48.6	6.1	43.82
2018-01-29 21:20	4.0	46.50	47.1	4.0	46.51	48.1	4.1	46.49	48.6	6.1	45.78
2018-01-29 21:30	4.0	44.42	47.6	4.0	44.51	48.4	4.1	44.58	48.8	6.1	43.96
2018-01-29 21:40	4.0	46.36	47.6	4.0	46.36	47.9	4.1	46.31	48.5	6.1	45.57
2018-01-29 21:50	4.0	44.51	48.1	4.0	44.62	48.4	4.1	44.69	48.7	6.1	44.08
2018-01-29 22:00	4.0	46.63	47.3	4.0	46.71	47.7	4.1	46.73	48.6	6.1	46.07
2018-01-29 22:10	4.0	46.89	48.2	4.0	46.91	48.7	4.1	46.95	49.1	6.1	46.26
2018-01-29 22:20	4.0	44.30	47.8	4.0	44.34	48.9	4.1	44.35	49.3	6.1	43.67
2018-01-29 22:30	4.0	46.53	47.2	4.0	46.61	48.2	4.1	46.63	48.8	6.1	45.98
2018-01-29 22:40	4.0	44.91	48.0	4.0	44.90	48.5	4.1	44.89	48.8	6.1	44.17
2018-01-29 22:50	4.0	45.89	47.0	4.0	46.01	48.3	4.1	46.05	49.1	6.1	45.43
2018-01-29 23:00	4.0	46.83	47.7	4.0	46.90	48.2	4.1	46.92	48.7	6.1	46.25
2018-01-29 23:10	4.0	44.46	48.2	4.0	44.49	48.8	4.1	44.49	49.2	6.1	43.80
2018-01-29 23:20	4.0	46.20	46.7	4.0	46.30	48.2	4.1	46.33	49.0	6.1	45.72
2018-01-29 23:30	4.0	46.75	47.9	4.0	46.81	48.4	4.1	46.85	48.9	6.1	46.17
2018-01-29 23:40	4.0	46.85	48.4	4.0	46.92	48.9	4.1	46.95	49.3	6.1	46.28
2018-01-29 23:50	4.0	44.22	48.4	4.0	44.27	48.6	4.1	44.26	49.3	6.1	43.59
2018-01-30 00:00	4.0	46.35	48.3	4.0	46.45	47.8	4.1	46.47	48.9	6.1	45.83
2018-01-30 00:10	4.0	46.78	48.2	4.0	46.85	48.5	4.1	46.87	49.0	6.1	46.18
2018-01-30 00:20	4.0	46.80	48.4	4.0	46.90	49.0	4.1	46.90	49.5	6.1	46.23
2018-01-30 00:30	4.0	46.87	48.6	4.0	46.90	49.1	4.1	46.95	49.7	6.1	46.28
2018-01-30 00:40	4.0	46.90	48.7	4.0	46.98	49.1	4.1	47.00	49.7	6.1	46.33
2018-01-30 00:50	4.0	45.01	48.6	4.0	45.02	49.2	4.1	44.99	49.6	6.1	44.29
2018-01-30 01:00	4.0	45.86	47.4	4.0	45.99	48.6	4.1	46.03	49.4	6.1	45.43
2018-01-30 01:10	4.0	44.93	47.8	4.0	44.95	48.1	4.1	44.93	49.0	6.1	44.21
2018-01-30 01:20	4.0	45.69	46.6	4.0	45.82	47.7	4.1	45.86	49.1	6.1	45.26
2018-01-30 01:30	4.0	46.65	47.7	4.0	46.75	48.1	4.1	46.74	48.6	6.1	46.10
2018-01-30 01:40	4.0	46.70	48.4	4.0	46.80	48.7	4.1	46.80	49.3	6.1	46.13
2018-01-30 01:50	4.0	46.75	48.5	4.0	46.80	49.0	4.1	46.80	49.6	6.1	46.13
2018-01-30 02:00	4.0	46.86	48.5	4.0	46.91	49.2	4.1	46.95	49.7	6.1	46.27
2018-01-30 02:10	4.0	46.53	48.6	4.0	46.50	49.2	4.1	46.47	49.7	6.1	45.72
2018-01-30 02:20	4.0	44.47	48.1	4.0	44.58	49.0	4.1	44.67	49.5	6.1	44.06
2018-01-30 02:30	4.0	46.60	47.4	4.0	46.68	48.2	4.1	46.71	48.7	6.1	46.05
2018-01-30 02:40	4.0	46.86	48.3	4.0	46.92	48.8	4.1	46.95	49.3	6.1	46.28
2018-01-30 02:50	4.0	46.90	48.6	4.0	46.91	49.0	4.1	46.95	49.6	6.1	46.33
2018-01-30 03:00	4.0	46.85	48.6	4.0	46.90	49.1	4.1	46.91	49.7	6.1	46.25
2018-01-30 03:10	4.0	46.90	48.6	4.0	46.90	49.2	4.1	46.96	49.8	6.1	46.30
2018-01-30 03:20	4.0	46.92	48.7	4.0	47.00	49.2	4.1	47.00	49.9	6.1	46.34
2018-01-30 03:30	4.0	44.22	48.5	4.0	44.26	49.1	4.1	44.26	49.6	6.1	43.61
2018-01-30 03:40	4.0	46.52	47.3	4.0	46.60	47.8	4.1	46.63	49.0	6.1	46.00
2018-01-30 03:50	4.0	46.80	48.2	4.0	46.90	48.7	4.1	46.90	49.1	6.1	46.23
2018-01-30 04:00	4.0	46.88	48.5	4.0	46.90	49.1	4.1	46.97	49.5	6.1	46.29
2018-01-30 04:10	4.0	46.90	48.6	4.0	46.91	49.1	4.1	46.97	49.7	6.1	46.31
2018-01-30 04:20	4.0	46.90	48.6	4.0	46.97	49.2	4.1	46.99	49.8	6.1	46.33
2018-01-30 04:30	4.0	46.91	48.7	4.0	47.00	49.3	4.1	47.00	49.9	6.1	46.38
2018-01-30 04:40	4.0	46.95	48.7	4.0	47.00	49.3	4.1	47.00	49.9	6.1	46.40
2018-01-30 04:50	4.0	46.99	48.8	4.0	47.00	49.3	4.1	47.00	49.8	6.1	46.41
2018-01-30 05:00	4.0	46.78	48.8	4.0	46.74	49.4	4.1	46.69	49.9	6.1	46.01

Date/Time	HW1i F GPM	HW1i T °F	HW1o °F	HW2i F GPM	HW2i T °F	HW2o °F	HW3i F GPM	HW3i T °F	HW3o °F	HW4i F GPM	HW4i T °F
2018-01-30 05:10	4.0	44.20	48.1	4.0	44.28	49.1	4.1	44.37	49.6	6.1	43.75
2018-01-30 05:20	4.0	44.32	47.2	4.0	44.35	48.2	4.1	44.37	49.2	6.1	43.67
2018-01-30 05:30	4.0	44.88	47.5	4.0	44.91	47.2	4.1	44.90	48.3	6.1	44.17
2018-01-30 05:40	4.0	45.09	46.4	4.0	45.21	48.0	4.1	45.29	48.5	6.1	44.66
2018-01-30 05:50	4.0	43.65	47.2	4.0	43.67	47.2	4.1	43.73	48.2	6.1	43.04
2018-01-30 06:00	4.0	44.23	46.7	4.0	44.25	47.3	4.1	44.31	47.8	6.1	43.58
2018-01-30 06:10	4.0	44.93	45.9	4.0	44.95	47.0	4.1	44.99	48.3	6.1	44.24
2018-01-30 06:20	4.0	44.08	46.7	4.0	44.22	47.6	4.1	44.38	47.8	6.1	43.76
2018-01-30 06:30	4.0	44.14	46.4	4.0	44.15	47.1	4.1	44.18	48.1	6.1	43.43
2018-01-30 06:40	4.0	45.66	46.8	4.0	45.76	46.9	4.1	45.80	48.0	6.1	45.09
2018-01-30 06:50	4.0	45.94	47.1	4.0	46.01	47.7	4.1	46.03	48.4	6.1	45.32
2018-01-30 07:00	4.0	45.91	47.6	4.0	45.97	48.1	4.1	45.99	48.8	6.1	45.30
2018-01-30 07:10	4.0	44.13	47.6	4.0	44.16	48.2	4.1	44.19	48.7	6.1	43.48
2018-01-30 07:20	4.0	44.56	46.7	4.0	44.58	47.6	4.1	44.60	48.4	6.1	43.89
2018-01-30 07:30	4.0	45.13	47.0	4.0	45.18	47.5	4.1	45.16	48.2	6.1	44.45
2018-01-30 07:40	4.0	44.23	46.5	4.0	44.36	47.4	4.1	44.38	48.1	6.1	43.79
2018-01-30 07:50	4.0	44.70	46.9	4.0	44.74	47.4	4.1	44.68	48.3	6.1	44.01
2018-01-30 08:00	4.0	45.02	47.1	4.0	45.04	47.7	4.1	45.02	48.0	6.1	44.31
2018-01-30 08:10	4.0	45.01	46.3	4.0	45.16	47.1	4.1	45.21	48.3	6.1	44.59
2018-01-30 08:20	4.0	45.89	47.0	4.0	45.95	47.5	4.1	45.94	48.2	6.1	45.27
2018-01-30 08:30	4.0	46.19	47.7	4.0	46.27	48.2	4.1	46.28	48.7	6.1	45.63
2018-01-30 08:40	4.0	46.41	47.9	4.0	46.50	48.4	4.1	46.47	48.9	6.1	45.85
2018-01-30 08:50	4.0	46.66	48.2	4.0	46.75	48.7	4.1	46.72	49.3	6.1	46.08
2018-01-30 09:00	4.0	46.87	48.4	4.0	46.94	48.9	4.1	46.92	49.5	6.1	46.27
2018-01-30 09:10	4.0	46.29	48.6	4.0	46.29	49.1	4.1	46.16	49.6	6.0	45.47
2018-01-30 09:20	4.0	45.00	47.8	4.0	45.15	49.0	4.1	45.15	49.5	6.0	44.65
2018-01-30 09:30	4.0	45.60	47.7	4.0	45.60	48.3	4.1	45.51	49.0	6.0	44.87
2018-01-30 09:40	4.0	45.71	47.8	4.0	45.84	48.5	4.1	45.86	49.1	6.0	45.31
2018-01-30 09:50	4.0	44.98	47.6	4.0	45.02	48.1	4.1	44.94	48.6	6.0	44.31
2018-01-30 10:00	4.0	46.02	47.6	4.0	46.05	48.2	4.1	45.94	48.8	6.0	45.30
2018-01-30 10:10	4.0	45.31	47.0	4.0	45.49	48.2	4.1	45.45	48.6	6.0	44.97
2018-01-30 10:20	4.0	44.94	47.5	4.0	45.03	48.1	4.1	44.91	48.9	6.0	44.31
2018-01-30 10:29			-----			-----			-----		
2018-01-30 10:30	4.0	45.21	-----	4.0	45.30	-----	4.1	45.16	-----	6.0	44.56
2018-01-30 10:31											
2018-01-30 10:33	4.0	46.70		4.0	46.90		4.0	46.80		0.0	0.00
2018-01-30 10:40	4.0	45.42	-----	4.0	45.45	48.5	4.1	45.25	-----	0.0	0.00
2018-01-30 10:50	4.0	45.97	47.9	4.0	46.10	48.0	4.1	45.97	48.9	0.0	0.00
2018-01-30 11:00	4.0	45.34	47.7	4.0	45.52	48.0	4.1	45.44	48.4	0.0	0.00
2018-01-30 11:10	4.0	45.25	47.1	4.0	45.36	48.4	4.1	45.20	48.7	0.0	0.00
2018-01-30 11:20	4.0	45.58	47.6	4.0	45.69	48.0	4.1	45.50	49.0	0.0	0.00
2018-01-30 11:30	4.1	46.05	47.9	4.1	46.13	47.8	4.1	45.95	48.6	0.0	0.00
2018-01-30 11:40	4.0	46.47	47.3	4.0	46.58	48.8	4.1	46.41	49.0	2.9	37.38
2018-01-30 11:50	4.0	45.97	48.2	4.0	46.16	48.2	4.1	46.07	49.3	4.3	46.09
2018-01-30 12:00	4.0	45.57	48.1	4.0	45.67	48.5	4.1	45.52	48.9	4.3	45.46
2018-01-30 12:10	4.0	45.78	47.5	4.0	45.88	48.7	4.1	45.70	49.1	4.3	45.64
2018-01-30 12:20	4.0	46.04	47.9	4.0	46.15	48.1	4.1	45.95	49.4	4.3	45.91
2018-01-30 12:30	4.0	46.18	48.3	4.0	46.29	49.0	4.1	46.10	49.0	4.3	46.08
2018-01-30 12:40	4.0	46.33	47.6	4.0	46.47	48.8	4.1	46.31	49.0	4.3	46.29
2018-01-30 12:50	4.0	46.17	47.6	4.0	46.35	48.1	4.1	46.24	49.5	4.3	46.26

Date/Time	HW1i F GPM	HW1i T °F	HW1o °F	HW2i F GPM	HW2i T °F	HW2o °F	HW3i F GPM	HW3i T °F	HW3o °F	HW4i F GPM	HW4i T °F
2018-01-30 13:00	4.0	45.81	48.4	4.0	45.97	48.6	4.1	45.84	49.3	4.2	45.86
2018-01-30 13:10	4.0	45.85	48.2	4.0	45.98	49.0	4.1	45.83	48.8	4.2	45.83
2018-01-30 13:20	4.0	46.03	47.7	4.0	46.16	48.6	4.1	46.01	49.1	4.2	46.03
2018-01-30 13:30	4.0	46.02	47.5	4.0	46.15	48.1	4.1	46.00	49.7	4.2	46.03
2018-01-30 13:40	4.0	46.02	48.4	4.0	46.15	48.7	4.1	45.99	49.4	4.2	46.06
2018-01-30 13:50	4.0	46.11	48.6	4.0	46.23	49.2	4.1	46.08	49.2	4.2	46.14
2018-01-30 14:00	4.0	46.13	48.2	4.0	46.27	48.7	4.1	46.11	49.0	4.2	46.19
2018-01-30 14:10	4.0	46.20	47.7	4.0	46.34	48.4	4.1	46.19	49.2	4.2	46.27
2018-01-30 14:20	4.0	46.16	47.5	4.0	46.31	48.4	4.1	46.15	49.6	4.1	46.24
2018-01-30 14:30	4.0	46.13	48.2	4.0	46.27	49.0	4.1	46.14	49.6	4.1	46.21
2018-01-30 14:40	4.0	46.04	48.7	4.0	46.15	49.2	4.1	46.05	49.4	4.1	46.05
2018-01-30 14:50	4.0	46.03	48.5	4.0	46.14	48.7	4.1	46.03	49.1	4.1	46.00
2018-01-30 15:00	4.0	46.05	48.0	4.0	46.15	48.2	4.1	46.06	49.0	4.1	45.98
2018-01-30 15:10	4.0	46.17	47.5	4.0	46.30	48.2	4.1	46.21	49.2	4.1	46.14
2018-01-30 15:20	4.0	46.22	47.6	4.0	46.37	48.9	4.1	46.29	49.6	4.1	46.24
2018-01-30 15:30	4.0	46.11	48.5	4.0	46.26	48.9	4.1	46.19	49.4	4.1	46.16
2018-01-30 15:40	4.0	46.01	48.5	4.0	46.16	48.4	4.1	46.08	49.1	4.1	46.08
2018-01-30 15:50	4.0	45.85	48.0	4.0	45.99	48.2	4.1	45.92	49.0	4.1	45.90
2018-01-30 16:00	4.0	45.84	47.6	4.0	45.95	48.8	4.1	45.85	49.4	4.1	45.85
2018-01-30 16:10	4.0	45.84	47.8	4.0	45.95	49.0	4.1	45.86	49.7	4.1	45.82
2018-01-30 16:20	4.0	45.86	48.5	4.0	45.96	48.5	4.1	45.87	49.3	4.1	45.85
2018-01-30 16:30	4.0	45.85	48.4	4.0	45.95	48.2	4.1	45.85	49.0	4.1	45.83
2018-01-30 16:40	4.0	45.91	47.8	4.0	46.01	48.6	4.1	45.91	49.0	4.1	45.86
2018-01-30 16:50	4.0	45.97	47.4	4.0	46.05	49.0	4.1	45.95	49.5	4.1	45.90
2018-01-30 17:00	4.0	46.01	48.2	4.0	46.07	48.4	4.1	46.01	49.4	4.1	45.94
2018-01-30 17:10	4.0	46.13	48.3	4.0	46.20	48.1	4.1	46.17	49.0	4.1	46.07
2018-01-30 17:20	4.0	45.83	47.7	4.0	45.96	48.7	4.1	45.99	48.8	4.1	45.86
2018-01-30 17:30	4.0	45.38		4.0	45.45		4.1	45.43		4.1	45.24
2018-01-30 17:31			-----			-----			-----		
2018-01-30 17:33											
2018-01-30 17:35	4.1	43.60		4.0	43.80		4.1	44.00		4.1	43.70
2018-01-30 17:40	4.0	45.17	-----	4.0	45.34	-----	4.1	45.44	-----	4.1	45.25
2018-01-30 17:50	4.0	45.65	47.8	4.0	45.68	48.6	4.1	45.66	48.8	4.1	45.43
2018-01-30 18:00	4.0	45.94	47.0	4.0	45.98	48.4	4.1	45.95	49.2	4.1	45.72
2018-01-30 18:10	4.0	46.13	48.3	4.0	46.24	47.9	4.1	46.25	49.1	4.1	46.05
2018-01-30 18:20	4.0	45.34	47.7	4.0	45.45	48.5	4.1	45.47	48.7	4.1	45.28
2018-01-30 18:30	4.0	45.27	47.4	4.0	45.33	48.2	4.1	45.30	49.1	4.1	45.08
2018-01-30 18:40	4.0	45.44	47.9	4.0	45.48	47.9	4.1	45.47	49.2	4.1	45.23
2018-01-30 18:50	4.0	45.77	47.7	4.0	45.80	48.5	4.1	45.78	48.7	4.1	45.54
2018-01-30 19:00	4.0	45.85	47.0	4.0	45.95	47.9	4.1	45.97	48.9	4.1	45.77
2018-01-30 19:10	4.0	45.07	47.9	4.0	45.17	48.2	4.1	45.20	48.9	4.1	44.99
2018-01-30 19:20	4.0	45.11	47.5	4.0	45.17	48.3	4.1	45.15	48.5	4.1	44.92
2018-01-30 19:30	4.0	45.33	47.0	4.1	45.38	47.7	4.1	45.35	48.9	4.1	45.12
2018-01-30 19:40	4.0	45.68	47.9	4.0	45.72	48.4	4.1	45.69	48.8	4.1	45.45
2018-01-30 19:50	4.0	45.78	47.4	4.0	45.90	48.1	4.1	45.95	48.5	4.1	45.76
2018-01-30 20:00	4.0	44.95	47.6	4.1	45.00	48.0	4.1	44.99	48.8	4.1	44.76
2018-01-30 20:10	4.0	45.28	47.8	4.1	45.31	48.2	4.1	45.29	48.8	4.1	45.05
2018-01-30 20:20	4.0	45.88	46.9	4.1	45.91	47.6	4.1	45.88	48.8	4.1	45.63
2018-01-30 20:30	4.0	45.48	48.0	4.1	45.62	48.3	4.1	45.67	48.8	4.1	45.48
2018-01-30 20:40	4.0	44.98	47.3	4.1	45.03	48.0	4.1	45.02	48.4	4.0	44.77

Date/Time	HW1i F GPM	HW1i T °F	HW1o °F	HW2i F GPM	HW2i T °F	HW2o °F	HW3i F GPM	HW3i T °F	HW3o °F	HW4i F GPM	HW4i T °F
2018-01-30 20:50	4.0	45.60	47.1	4.1	45.61	47.8	4.1	45.59	49.0	4.1	45.33
2018-01-30 21:00	4.0	45.94	47.6	4.1	46.07	48.0	4.1	46.11	48.7	4.0	45.90
2018-01-30 21:10	4.0	44.85	47.6	4.1	44.90	48.1	4.1	44.90	48.8	4.1	44.64
2018-01-30 21:20	4.0	45.70	47.7	4.1	45.71	48.0	4.1	45.68	48.8	4.0	45.42
2018-01-30 21:30	4.0	45.68	47.0	4.1	45.80	48.3	4.1	45.84	48.8	4.0	45.63
2018-01-30 21:40	4.0	45.13	47.6	4.1	45.16	48.2	4.1	45.15	48.8	4.0	44.89
2018-01-30 21:50	4.0	46.18	46.8	4.0	46.22	48.4	4.1	46.19	49.1	4.0	45.92
2018-01-30 22:00	4.0	45.10	47.6	4.1	45.22	47.9	4.1	45.27	48.7	4.0	45.05
2018-01-30 22:10	4.0	45.28	47.4	4.0	45.31	48.0	4.1	45.28	48.7	4.0	45.02
2018-01-30 22:20	4.0	46.25	47.6	4.0	46.33	47.7	4.1	46.34	48.8	4.1	46.10
2018-01-30 22:30	4.0	44.85	47.8	4.1	44.93	48.2	4.1	44.95	48.7	4.1	44.71
2018-01-30 22:40	4.0	45.25	47.7	4.1	45.29	47.8	4.1	45.27	48.7	4.1	45.01
2018-01-30 22:50	4.0	46.17	46.8	4.1	46.22	48.4	4.1	46.20	48.8	4.1	45.95
2018-01-30 23:00	4.0	45.00	47.8	4.1	45.11	47.9	4.1	45.14	48.8	4.1	44.92
2018-01-30 23:10	4.0	45.17	47.4	4.1	45.21	48.1	4.1	45.20	48.5	4.1	44.94
2018-01-30 23:20	4.0	45.99	47.7	4.1	46.03	47.7	4.1	45.98	48.9	4.1	45.73
2018-01-30 23:30	4.0	45.50	47.1	4.0	45.63	48.4	4.1	45.68	48.7	4.1	45.48
2018-01-30 23:40	4.0	45.01	47.6	4.1	45.05	47.9	4.1	45.03	49.0	4.1	44.80
2018-01-30 23:50	4.0	45.51	47.6	4.1	45.55	47.9	4.1	45.50	48.7	4.1	45.27
2018-01-31 00:00	4.0	45.98	47.0	4.0	46.05	48.0	4.1	46.01	48.9	4.1	45.78
2018-01-31 00:10	4.0	45.16	47.7	4.1	45.28	48.0	4.1	45.32	48.9	4.1	45.12
2018-01-31 00:20	4.0	45.15	47.3	4.1	45.19	48.2	4.1	45.16	48.5	4.1	44.93
2018-01-31 00:30	4.0	45.61	47.5	4.0	45.65	47.6	4.1	45.60	49.0	4.1	45.37
2018-01-31 00:40	4.0	46.06	47.4	4.0	46.16	48.4	4.1	46.15	48.6	4.1	45.95
2018-01-31 00:50	4.0	45.09	47.5	4.0	45.18	47.8	4.1	45.19	48.7	4.1	44.99
2018-01-31 01:00	4.0	45.15	47.7	4.0	45.21	48.0	4.1	45.17	48.8	4.1	44.95
2018-01-31 01:10	4.0	45.52	47.2	4.0	45.56	48.1	4.1	45.52	48.5	4.1	45.30
2018-01-31 01:20	4.0	46.07	47.5	4.0	46.13	47.9	4.1	46.10	48.9	4.1	45.88
2018-01-31 01:30	4.0	45.30	47.7	4.0	45.41	48.4	4.1	45.44	48.7	4.2	45.26
2018-01-31 01:40	4.0	45.20	47.4	4.0	45.26	47.9	4.1	45.22	48.6	4.2	45.01
2018-01-31 01:50	4.0	45.61	47.8	4.0	45.66	48.3	4.1	45.62	49.0	4.2	45.40
2018-01-31 02:00	4.0	45.96	47.4	4.0	46.01	48.1	4.1	45.97	48.6	4.2	45.77
2018-01-31 02:10	4.0	45.52	47.5	4.0	45.65	48.2	4.1	45.68	48.8	4.2	45.52
2018-01-31 02:20	4.0	45.24	47.8	4.0	45.30	48.3	4.1	45.27	48.9	4.2	45.07
2018-01-31 02:30	4.0	45.48	47.4	4.0	45.53	47.9	4.1	45.48	48.6	4.2	45.29
2018-01-31 02:40	4.0	45.80	47.3	4.0	45.84	48.3	4.1	45.79	49.1	4.2	45.59
2018-01-31 02:50	4.0	46.20	47.9	4.0	46.27	48.3	4.1	46.24	48.9	4.2	46.07
2018-01-31 03:00	4.0	45.59	47.3	4.0	45.71	48.1	4.1	45.72	48.7	4.2	45.57
2018-01-31 03:10	4.0	45.51	47.7	4.0	45.56	48.5	4.1	45.52	49.2	4.2	45.34
2018-01-31 03:20	4.0	45.77	48.0	4.0	45.81	48.2	4.1	45.76	49.0	4.2	45.58
2018-01-31 03:30	4.0	46.22	47.3	4.0	46.26	48.3	4.1	46.20	48.9	4.2	46.02
2018-01-31 03:40	4.0	46.35	48.3	4.0	46.45	48.7	4.1	46.45	49.3	4.2	46.30
2018-01-31 03:50	4.0	45.57	48.0	4.0	45.66	48.2	4.1	45.64	49.1	4.2	45.50
2018-01-31 04:00	4.0	45.69	47.6	4.0	45.74	48.5	4.1	45.69	48.9	4.1	45.53
2018-01-31 04:10	4.0	46.02	48.1	4.0	46.06	48.5	4.1	46.00	49.4	4.2	45.84
2018-01-31 04:20	4.0	46.37	47.9	4.0	46.40	48.3	4.1	46.34	49.0	4.2	46.17
2018-01-31 04:30	4.0	46.22	47.5	4.0	46.33	48.9	4.1	46.33	49.1	4.2	46.20
2018-01-31 04:40	4.0	45.66	48.2	4.0	45.74	48.2	4.1	45.71	49.4	4.2	45.57
2018-01-31 04:50	4.0	45.78	47.9	4.0	45.84	48.2	4.1	45.78	49.1	4.2	45.63
2018-01-31 05:00	4.0	45.96	47.5	4.0	46.01	48.8	4.1	45.95	49.1	4.2	45.79

Date/Time	HW1i F GPM	HW1i T °F	HW1o °F	HW2i F GPM	HW2i T °F	HW2o °F	HW3i F GPM	HW3i T °F	HW3o °F	HW4i F GPM	HW4i T °F
2018-01-31 05:10	4.0	46.16	48.3	4.0	46.21	48.2	4.1	46.16	49.4	4.2	46.00
2018-01-31 05:20	4.0	46.41	48.0	4.0	46.48	48.4	4.1	46.44	49.1	4.1	46.29
2018-01-31 05:30	4.0	46.02	47.5	4.0	46.13	48.8	4.1	46.15	49.0	4.2	46.03
2018-01-31 05:40	4.0	45.76	48.1	4.0	45.82	48.4	4.1	45.78	49.4	4.2	45.63
2018-01-31 05:50	4.0	45.82	48.2	4.0	45.88	48.4	4.1	45.83	49.3	4.2	45.67
2018-01-31 06:00	4.0	45.99	47.6	4.0	46.03	48.8	4.1	45.98	48.9	4.2	45.82
2018-01-31 06:10	4.0	46.26	47.8	4.0	46.30	48.3	4.1	46.25	49.4	4.2	46.08
2018-01-31 06:20	4.0	46.42	48.3	4.0	46.51	48.6	4.1	46.47	49.4	4.1	46.33
2018-01-31 06:30	4.0	45.94	47.7	4.0	46.05	48.8	4.1	46.05	49.0	4.2	45.92
2018-01-31 06:40	4.0	45.81	47.7	4.0	45.88	48.4	4.1	45.84	49.2	4.2	45.69
2018-01-31 06:50	4.0	45.85	48.3	4.0	45.91	48.6	4.1	45.87	49.5	4.2	45.72
2018-01-31 07:00	4.0	45.96	48.1	4.0	46.02	49.0	4.1	45.96	49.2	4.2	45.82
2018-01-31 07:10	4.0	46.04	47.5	4.0	46.10	48.5	4.1	46.05	49.0	4.2	45.91
2018-01-31 07:20	4.0	46.14	47.9	4.0	46.20	48.2	4.1	46.15	49.4	4.2	46.00
2018-01-31 07:30	4.0	46.20	48.5	4.0	46.25	48.8	4.1	46.21	49.5	4.2	46.05
2018-01-31 07:40	4.0	46.31	48.0	4.0	46.39	48.8	4.1	46.35	49.2	4.2	46.21
2018-01-31 07:50	4.0	46.10	47.5	4.0	46.19	48.3	4.1	46.18	48.9	4.2	46.05
2018-01-31 08:00	4.0	45.94	47.8	4.0	46.03	48.4	4.1	46.01	49.3	4.2	45.88
2018-01-31 08:10	4.0	45.92	48.5	4.0	45.99	48.9	4.1	45.94	49.5	4.2	45.82
2018-01-31 08:20	4.0	45.97	48.2	4.0	46.04	48.7	4.1	45.98	49.3	4.2	45.85
2018-01-31 08:30	4.0	46.03	47.7	4.0	46.09	48.3	4.1	46.04	49.0	4.2	45.91
2018-01-31 08:40	4.0	46.13	47.5	4.0	46.19	48.5	4.1	46.13	49.2	4.2	46.02
2018-01-31 08:50	4.0	46.18	48.3	4.0	46.25	49.1	4.1	46.19	49.6	4.2	46.07
2018-01-31 09:00	4.0	46.21	48.5	4.0	46.27	48.8	4.1	46.21	49.5	4.2	46.10
2018-01-31 09:10	4.0	46.24	48.1	4.0	46.31	48.5	4.1	46.24	49.3	4.1	46.14
2018-01-31 09:17			-----			-----			-----		
2018-01-31 09:19											
2018-01-31 09:20	4.0	46.27	-----	4.0	46.35	-----	4.1	46.28	-----	4.2	46.18
2018-01-31 09:21	4.0	46.70		4.0	46.90		4.0	46.90		4.1	46.90
2018-01-31 09:30	4.0	46.35	-----	4.0	46.40	-----	4.1	46.31	-----	4.1	46.21
2018-01-31 09:40	4.0	46.40	48.1	4.0	46.48	49.3	4.1	46.41	49.5	4.2	46.33
2018-01-31 09:50	4.0	46.40	48.7	4.0	46.48	49.0	4.1	46.40	49.8	4.1	46.35
2018-01-31 10:00	4.0	46.45	48.8	4.0	46.53	48.6	4.1	46.45	49.7	4.1	46.39
2018-01-31 10:10	4.0	46.51	48.5	4.0	46.60	48.4	4.1	46.50	49.6	4.1	46.47
2018-01-31 10:20	4.0	46.65	48.4	4.0	46.75	48.6	4.1	46.63	49.5	4.1	46.62
2018-01-31 10:30	4.0	46.86	48.4	4.0	46.98	48.9	4.1	46.81	49.5	4.1	46.85
2018-01-31 10:40	4.0	47.01	48.4	4.0	47.13	49.2	4.1	46.95	49.5	4.1	47.01
2018-01-31 10:50	4.0	47.10	48.4	4.0	47.20	49.4	4.1	47.04	49.6	4.1	47.09
2018-01-31 11:00	4.0	47.13	48.4	4.0	47.22	49.7	4.1	47.03	49.7	4.1	47.10
2018-01-31 11:10	4.0	47.20	48.4	4.0	47.30	49.8	4.1	47.09	49.8	4.1	47.21
2018-01-31 11:20	4.0	46.97	48.6	4.0	47.06	49.8	4.1	46.85	50.0	4.1	46.99
2018-01-31 11:30	4.0	47.45	48.7	4.0	47.56	49.8	4.1	47.37	50.1	4.1	47.51
2018-01-31 11:40	4.0	47.05	48.8	4.0	47.15	50.0	4.1	46.97	50.1	4.1	47.09
2018-01-31 11:50	4.0	47.05	48.8	4.0	47.15	49.7	4.1	46.98	50.2	4.1	47.10
2018-01-31 12:00	4.0	46.98	48.9	4.0	47.09	49.5	4.1	46.92	50.1	4.1	47.05
2018-01-31 12:10	4.0	47.08	48.8	4.0	47.18	49.4	4.1	47.00	50.2	4.1	47.14
2018-01-31 12:20	4.0	47.02	48.9	4.0	47.12	49.5	4.1	46.93	50.2	4.1	47.11
2018-01-31 12:30	4.0	46.91	48.9	4.0	47.02	49.4	4.1	46.84	50.2	4.1	47.02
2018-01-31 12:40	4.0	47.02	48.8	4.0	47.16	49.4	4.1	46.97	50.1	4.1	47.15
2018-01-31 12:50	4.0	47.04	48.9	4.0	47.16	49.5	4.1	46.98	50.2	4.1	47.18

Date/Time	HW1i F GPM	HW1i T °F	HW1o °F	HW2i F GPM	HW2i T °F	HW2o °F	HW3i F GPM	HW3i T °F	HW3o °F	HW4i F GPM	HW4i T °F
2018-01-31 13:00	4.0	47.20	48.9	4.0	47.35	49.7	4.1	47.13	50.2	4.1	47.35
2018-01-31 13:10	4.0	47.23	49.1	4.0	47.38	49.7	4.1	47.17	50.2	4.1	47.38
2018-01-31 13:20	4.0	47.26	49.0	4.0	47.40	49.7	4.1	47.22	50.3	4.1	47.41
2018-01-31 13:30	4.0	47.41	49.1	4.0	47.51	49.8	4.1	47.33	50.4	4.1	47.55
2018-01-31 13:40	4.0	47.35	49.2	4.0	47.46	49.8	4.1	47.29	50.4	4.1	47.48
2018-01-31 13:50	4.0	47.70	49.3	4.0	47.81	49.8	4.1	47.62	50.4	4.1	47.85
2018-01-31 14:00	4.0	47.87	49.5	4.0	47.97	50.0	4.1	47.80	50.6	4.1	48.01
2018-01-31 14:10	4.0	47.97	49.7	4.0	48.06	50.2	4.1	47.88	50.7	4.1	48.10
2018-01-31 14:20	4.0	47.75	49.6	4.0	47.86	50.3	4.1	47.70	50.8	4.1	47.91
2018-01-31 14:30	4.0	47.88	49.6	4.0	47.99	50.2	4.1	47.83	50.8	4.1	48.03
2018-01-31 14:40	4.0	47.78	49.7	4.0	47.88	50.2	4.1	47.75	50.8	4.1	47.94
2018-01-31 14:50	4.0	48.05	49.7	4.0	48.18	50.2	4.0	47.99	50.9	4.1	48.27
2018-01-31 15:00	4.0	48.27	49.9	4.0	48.40	50.3	4.0	48.24	51.0	4.1	48.51
2018-01-31 15:10	4.0	48.15	50.0	4.0	48.30	50.5	4.1	48.12	51.1	4.1	48.34
2018-01-31 15:20	4.0	48.18	49.9	4.0	48.30	50.6	4.1	48.15	51.2	4.1	48.37
2018-01-31 15:30	4.0	48.32	50.0	4.0	48.44	50.7	4.1	48.29	51.2	4.1	48.53
2018-01-31 15:40	4.0	48.33	50.1	4.0	48.45	50.8	4.0	48.29	51.2	4.1	48.58
2018-01-31 15:50	4.0	48.31	50.1	4.0	48.44	50.8	4.0	48.26	51.3	4.1	48.55
2018-01-31 16:00	4.0	48.34	50.1	4.0	48.43	50.8	4.0	48.28	51.3	4.1	48.48
2018-01-31 16:10	4.0	48.06	50.1	4.0	48.16	50.7	4.0	48.01	51.3	4.1	48.16
2018-01-31 16:20	4.0	47.90	50.0	4.0	48.02	50.6	4.0	47.90	51.2	4.1	48.01
2018-01-31 16:30	4.0	47.87	49.9	4.0	47.93	50.4	4.1	47.85	51.1	4.1	47.93
2018-01-31 16:40	4.0	47.80	49.7	4.0	47.90	50.3	4.1	47.77	51.0	4.1	47.90
2018-01-31 16:50	4.0	47.71	49.7	4.0	47.78	50.3	4.1	47.68	50.9	4.1	47.79
2018-01-31 17:00	4.0	47.40	49.6	4.0	47.45	50.2	4.1	47.38	50.9	4.1	47.48
2018-01-31 17:10	4.0	47.26	49.4	4.0	47.33	49.9	4.1	47.25	50.8	4.1	47.32
2018-01-31 17:20	4.0	46.95	49.2	4.0	47.00	49.9	4.1	46.94	50.6	4.1	47.00
2018-01-31 17:30	4.0	46.58	49.0	4.0	46.64	49.7	4.1	46.56	50.4	4.1	46.61
2018-01-31 17:40	4.0	46.60	48.7	4.0	46.67	49.4	4.1	46.60	50.2	4.1	46.63
2018-01-31 17:50	4.0	46.60	48.5	4.0	46.66	49.4	4.1	46.61	50.0	4.1	46.63
2018-01-31 18:00	4.0	46.70	48.5	4.0	46.77	49.4	4.1	46.74	50.0	4.1	46.77
2018-01-31 18:10	4.0	46.94	48.4	4.0	47.01	49.6	4.1	46.96	50.0	4.1	46.95
2018-01-31 18:20	4.0	46.99	48.4	4.0	47.05	49.7	4.1	46.98	50.0	4.1	46.97
2018-01-31 18:30	4.0	46.51	48.8	4.0	46.55	49.6	4.1	46.48	50.0	4.1	46.45
2018-01-31 18:40	4.0	46.73	48.7	4.0	46.78	49.6	4.1	46.73	50.0	4.1	46.73
2018-01-31 18:50	4.0	46.68	49.0	4.0	46.75	49.7	4.1	46.70	50.1	4.1	46.71
2018-01-31 19:00	4.0	46.68	48.9	4.0	46.74	49.7	4.1	46.70	50.1	4.1	46.69
2018-01-31 19:10	4.0	46.73	48.8	4.0	46.80	49.6	4.1	46.75	50.0	4.1	46.74
2018-01-31 19:20	4.0	46.79	48.7	4.0	46.85	49.6	4.1	46.80	49.9	4.1	46.77
2018-01-31 19:30	4.0	46.76	48.6	4.0	46.82	49.5	4.1	46.75	49.9	4.1	46.70
2018-01-31 19:40	4.0	46.75	48.6	4.0	46.81	49.4	4.1	46.73	49.9	4.1	46.67
2018-01-31 19:50	4.0	46.58	48.5	4.0	46.64	49.2	4.1	46.58	49.9	4.1	46.50
2018-01-31 20:00	4.0	46.48	48.4	4.0	46.55	49.1	4.1	46.48	49.8	4.1	46.41
2018-01-31 20:10	4.0	46.45	48.3	4.0	46.53	49.0	4.1	46.48	49.7	4.1	46.41
2018-01-31 20:20	4.0	46.47	48.2	4.0	46.56	48.8	4.1	46.51	49.7	4.1	46.45
2018-01-31 20:30	4.0	46.46	48.1	4.0	46.55	48.7	4.1	46.51	49.7	4.1	46.45
2018-01-31 20:40	4.0	46.50	48.0	4.0	46.59	48.6	4.1	46.54	49.6	4.1	46.49
2018-01-31 20:50	4.0	46.48	47.9	4.0	46.56	48.7	4.1	46.51	49.5	4.1	46.46
2018-01-31 21:00	4.0	46.49	47.9	4.0	46.58	49.0	4.1	46.52	49.6	4.1	46.48
2018-01-31 21:10	4.0	46.50	47.9	4.0	46.58	49.2	4.1	46.52	49.6	4.1	46.47

Date/Time	HW1i F GPM	HW1i T °F	HW1o °F	HW2i F GPM	HW2i T °F	HW2o °F	HW3i F GPM	HW3i T °F	HW3o °F	HW4i F GPM	HW4i T °F
2018-01-31 21:20	4.0	46.49	48.1	4.0	46.56	49.3	4.1	46.49	49.6	4.1	46.44
2018-01-31 21:30	4.0	46.51	48.4	4.0	46.57	49.4	4.1	46.50	49.7	4.1	46.44
2018-01-31 21:40	4.0	46.44	48.6	4.0	46.50	49.3	4.1	46.44	49.8	4.1	46.36
2018-01-31 21:50	4.0	46.38	48.8	4.0	46.45	49.1	4.1	46.38	49.9	4.1	46.31
2018-01-31 22:00	4.0	46.35	48.9	4.0	46.41	48.9	4.1	46.35	49.9	4.1	46.26
2018-01-31 22:10	4.0	46.32	48.8	4.0	46.38	48.7	4.1	46.34	49.9	4.1	46.24
2018-01-31 22:20	4.0	46.33	48.7	4.0	46.40	48.5	4.1	46.36	49.9	4.1	46.27
2018-01-31 22:30	4.0	46.37	48.5	4.0	46.44	48.6	4.1	46.40	49.8	4.1	46.32
2018-01-31 22:40	4.0	46.41	48.4	4.0	46.48	48.8	4.1	46.45	49.7	4.1	46.37
2018-01-31 22:50	4.0	46.43	48.2	4.0	46.51	49.1	4.1	46.47	49.7	4.1	46.40
2018-01-31 23:00	4.0	46.44	47.9	4.0	46.51	49.3	4.1	46.47	49.6	4.1	46.40
2018-01-31 23:10	4.0	46.45	47.9	4.0	46.52	49.4	4.1	46.48	49.5	4.1	46.41
2018-01-31 23:20	4.0	46.39	47.8	4.0	46.46	49.2	4.1	46.42	49.4	4.1	46.36
2018-01-31 23:30	4.0	46.37	48.1	4.0	46.44	49.0	4.1	46.40	49.5	4.1	46.34
2018-01-31 23:40	4.0	46.39	48.3	4.0	46.46	48.6	4.1	46.42	49.7	4.1	46.36
2018-01-31 23:50	4.0	46.38	48.6	4.0	46.44	48.6	4.1	46.40	49.7	4.1	46.33
2018-02-01 00:00	4.0	46.30	48.7	4.0	46.37	48.5	4.1	46.33	49.8	4.1	46.24

Date/Time	HW4o °F	HW5i F GPM	HW5i T °F	HW5i °F	HW5o °F	HW6i F GPM	HW6i T °F	HW6o °F	HW7i F GPM	HW7i T °F	HW7o °F
2017-12-31 23:50	56.4	5.9	49.34	49.6	53.8	5.8	49.04	54.9	5.7	49.17	54.5
2018-01-01 00:00	56.5	5.9	49.33	49.6	53.7	5.8	49.02	54.8	5.7	49.13	54.4
2018-01-01 00:10	56.5	5.9	49.26	49.5	53.7	5.9	48.94	54.8	5.7	49.08	54.4
2018-01-01 00:20	56.4	5.9	49.12	49.4	53.6	5.9	48.83	54.8	5.7	49.00	54.3
2018-01-01 00:30	56.4	5.9	49.05	49.3	53.6	5.9	48.75	54.7	5.7	48.90	54.3
2018-01-01 00:40	56.3	5.9	48.91	49.1	53.5	5.9	48.60	54.6	5.7	48.74	54.2
2018-01-01 00:50	56.2	5.9	48.76	49.0	53.4	5.9	48.48	54.5	5.7	48.62	54.1
2018-01-01 01:00	56.2	5.9	48.73	49.0	53.3	5.9	48.41	54.4	5.7	48.55	54.1
2018-01-01 01:10	56.2	5.9	48.73	49.0	53.2	5.9	48.43	54.4	5.7	48.55	54.0
2018-01-01 01:20	56.2	5.9	48.66	48.9	53.2	5.9	48.34	54.3	5.7	48.50	53.9
2018-01-01 01:30	56.0	5.9	48.52	48.8	53.2	5.8	48.22	54.3	5.7	48.34	53.9
2018-01-01 01:40	56.0	5.9	48.51	48.8	53.1	5.9	48.20	54.2	5.7	48.33	53.9
2018-01-01 01:50	55.9	5.9	48.37	48.7	53.0	5.9	48.06	54.2	5.7	48.23	53.8
2018-01-01 02:00	55.8	5.9	48.31	48.6	53.0	5.9	47.94	54.0	5.7	48.09	53.7
2018-01-01 02:10	55.8	5.9	48.17	48.5	52.9	5.9	47.87	54.0	5.7	48.00	53.6
2018-01-01 02:20	55.6	5.9	48.06	48.3	52.8	5.9	47.76	53.9	5.7	47.91	53.6
2018-01-01 02:30	55.6	5.9	48.02	48.3	52.8	5.9	47.73	53.9	5.7	47.85	53.5
2018-01-01 02:40	55.6	5.9	47.96	48.2	52.7	5.9	47.63	53.8	5.7	47.79	53.4
2018-01-01 02:50	55.5	5.9	47.84	48.2	52.6	5.9	47.55	53.7	5.7	47.70	53.4
2018-01-01 03:00	55.6	5.9	47.80	48.0	52.6	5.9	47.49	53.7	5.7	47.63	53.3
2018-01-01 03:10	55.5	5.9	47.79	48.0	52.5	5.9	47.49	53.6	5.7	47.63	53.3
2018-01-01 03:20	55.3	5.9	47.67	47.9	52.4	5.9	47.36	53.6	5.7	47.56	53.2
2018-01-01 03:30	55.4	5.9	47.54	47.9	52.4	5.9	47.23	53.5	5.7	47.42	53.1
2018-01-01 03:40	55.3	5.9	47.56	47.8	52.3	5.9	47.24	53.5	5.7	47.42	53.1
2018-01-01 03:50	55.3	5.9	47.50	47.8	52.3	5.9	47.22	53.4	5.7	47.37	53.0
2018-01-01 04:00	55.3	5.9	47.51	47.7	52.2	5.9	47.22	53.3	5.7	47.33	53.0
2018-01-01 04:10	55.2	5.9	47.42	47.8	52.2	5.9	47.13	53.3	5.7	47.33	53.0
2018-01-01 04:20	55.1	5.9	47.45	47.8	52.2	5.9	47.15	53.3	5.7	47.31	52.9
2018-01-01 04:30	55.1	5.9	47.43	47.7	52.2	5.9	47.10	53.2	5.7	47.27	52.9
2018-01-01 04:40	55.1	5.9	47.41	47.7	52.1	5.9	47.08	53.2	5.7	47.25	52.9
2018-01-01 04:50	55.1	5.9	47.38	47.7	52.1	5.9	47.03	53.2	5.7	47.19	52.9
2018-01-01 05:00	55.1	5.9	47.34	47.6	52.1	5.9	47.02	53.1	5.7	47.18	52.9
2018-01-01 05:10	55.1	5.9	47.30	47.6	52.0	5.9	46.97	53.1	5.7	47.13	52.8
2018-01-01 05:20	55.1	5.9	47.22	47.5	52.0	5.9	46.91	53.1	5.7	47.03	52.8
2018-01-01 05:30	55.0	5.9	47.13	47.4	52.0	5.9	46.83	53.0	5.7	47.02	52.7
2018-01-01 05:40	54.9	5.9	47.14	47.4	51.9	5.9	46.84	53.0	5.7	47.02	52.7
2018-01-01 05:50	55.0	5.9	47.16	47.5	51.9	5.9	46.86	53.0	5.7	47.02	52.7
2018-01-01 06:00	55.0	5.9	47.13	47.4	51.9	5.9	46.85	53.0	5.7	47.02	52.7
2018-01-01 06:10	54.9	5.9	47.12	47.4	51.9	5.9	46.82	53.0	5.7	47.02	52.6
2018-01-01 06:20	54.9	5.9	47.02	47.3	51.8	5.9	46.72	52.9	5.7	46.92	52.6
2018-01-01 06:30	55.0	5.9	47.02	47.3	51.8	5.9	46.72	52.9	5.7	46.91	52.6
2018-01-01 06:40	55.0	5.9	47.02	47.3	51.8	5.9	46.72	52.9	5.7	46.86	52.5
2018-01-01 06:50	54.8	5.9	46.94	47.2	51.8	5.9	46.58	52.8	5.7	46.76	52.5
2018-01-01 07:00	54.8	5.9	46.90	47.2	51.7	5.9	46.54	52.9	5.7	46.73	52.5
2018-01-01 07:10	54.8	5.9	46.83	47.1	51.7	5.9	46.52	52.8	5.7	46.73	52.4
2018-01-01 07:20	54.7	5.9	46.82	47.1	51.6	5.9	46.52	52.7	5.7	46.70	52.4
2018-01-01 07:30	54.6	5.9	46.80	47.1	51.6	5.9	46.51	52.7	5.7	46.65	52.4
2018-01-01 07:40	54.6	5.9	46.80	47.1	51.6	5.9	46.49	52.7	5.7	46.65	52.4
2018-01-01 07:50	54.7	5.9	46.88	47.1	51.6	5.9	46.50	52.7	5.7	46.66	52.3
2018-01-01 08:00	54.7	5.9	47.00	47.1	51.6	5.9	46.53	52.6	5.7	46.73	52.3

Date/Time	HW4o °F	HW5i F GPM	HW5i T °F	HW5i °F	HW5o °F	HW6i F GPM	HW6i T °F	HW6o °F	HW7i F GPM	HW7i T °F	HW7o °F
2018-01-01 08:10	54.6	5.9	47.06	47.2	51.5	5.9	46.59	52.6	5.7	46.75	52.3
2018-01-01 08:20	54.7	5.9	47.19	47.2	51.6	5.9	46.70	52.7	5.7	46.88	52.4
2018-01-01 08:30	54.9	5.9	47.33	47.3	51.6	5.9	46.77	52.7	5.7	46.98	52.4
2018-01-01 08:40	54.8	5.9	47.41	47.4	51.6	5.9	46.83	52.7	5.7	47.01	52.4
2018-01-01 08:50	54.8	5.9	47.59	47.5	51.7	5.8	47.02	52.8	5.7	47.20	52.4
2018-01-01 09:00	54.8	5.9	47.73	47.6	51.8	5.8	47.08	52.8	5.7	47.32	52.4
2018-01-01 09:10	54.8	5.9	47.81	47.6	51.8	5.8	47.22	52.9	5.7	47.39	52.5
2018-01-01 09:20	54.8	5.9	47.96	47.7	51.9	5.8	47.37	53.0	5.7	47.58	52.5
2018-01-01 09:30	55.0	5.9	48.08	47.9	51.9	5.8	47.49	53.0	5.7	47.66	52.6
2018-01-01 09:40	55.1	5.9	48.23	48.0	52.0	5.8	47.64	53.2	5.7	47.80	52.7
2018-01-01 09:50	55.1	5.9	48.33	48.1	52.1	5.8	47.67	53.2	5.7	47.92	52.8
2018-01-01 10:00	55.2	5.9	48.42	48.3	52.2	5.8	47.80	53.2	5.7	47.95	52.9
2018-01-01 10:10	55.3	5.9	48.61	48.4	52.2	5.8	47.97	53.3	5.7	48.15	52.9
2018-01-01 10:20	55.4	5.9	48.73	48.5	52.3	5.8	48.09	53.4	5.7	48.28	53.0
2018-01-01 10:30	55.4	5.9	48.87	48.7	52.5	5.8	48.30	53.5	5.7	48.44	53.1
2018-01-01 10:40	55.5	5.9	48.99	48.8	52.5	5.8	48.46	53.6	5.7	48.58	53.2
2018-01-01 10:50	55.7	5.9	49.15	48.9	52.6	5.8	48.55	53.7	5.7	48.68	53.3
2018-01-01 11:00	55.7	5.9	49.28	49.1	52.7	5.8	48.73	53.7	5.7	48.85	53.4
2018-01-01 11:10	55.7	5.9	49.43	49.2	52.8	5.8	48.84	53.9	5.7	49.02	53.4
2018-01-01 11:20	55.8	5.9	49.53	49.3	52.9	5.8	49.00	54.0	5.7	49.12	53.6
2018-01-01 11:30	55.9	5.9	49.68	49.4	53.0	5.8	49.18	54.1	5.7	49.27	53.6
2018-01-01 11:40	55.9	5.9	49.93	49.6	53.1	5.8	49.47	54.2	5.7	49.51	53.8
2018-01-01 11:50	56.0	5.9	50.09	49.8	53.3	5.8	49.65	54.3	5.7	49.68	53.9
2018-01-01 12:00	56.2	5.9	50.25	50.0	53.3	5.8	49.76	54.5	5.7	49.80	54.0
2018-01-01 12:10	56.3	5.9	50.33	50.1	53.5	5.8	49.84	54.5	5.7	49.91	54.1
2018-01-01 12:20	56.4	5.9	50.47	50.2	53.6	5.8	50.06	54.7	5.7	50.09	54.2
2018-01-01 12:30	56.4	5.9	50.61	50.3	53.7	5.8	50.16	54.8	5.7	50.22	54.3
2018-01-01 12:40	56.5	5.9	50.80	50.5	53.8	5.8	50.30	54.9	5.7	50.34	54.5
2018-01-01 12:50	56.7	5.9	50.97	50.6	53.9	5.8	50.52	55.0	5.7	50.54	54.5
2018-01-01 13:00	56.8	5.9	51.15	50.8	54.1	5.8	50.70	55.1	5.7	50.70	54.7
2018-01-01 13:10	56.9	5.9	51.27	50.9	54.2	5.8	50.82	55.2	5.7	50.83	54.7
2018-01-01 13:20	57.0	5.9	51.35	51.0	54.3	5.8	50.89	55.4	5.7	50.89	54.9
2018-01-01 13:30	57.1	5.9	51.50	51.2	54.4	5.8	51.11	55.5	5.7	51.08	55.0
2018-01-01 13:40	57.2	5.9	51.63	51.3	54.5	5.8	51.23	55.6	5.7	51.23	55.1
2018-01-01 13:50	57.3	5.9	51.69	51.4	54.6	5.8	51.36	55.7	5.7	51.34	55.2
2018-01-01 14:00	57.3	5.9	51.89	51.6	54.7	5.8	51.53	55.8	5.7	51.52	55.3
2018-01-01 14:10	57.5	5.9	51.97	51.8	54.8	5.8	51.65	55.9	5.7	51.62	55.5
2018-01-01 14:20	57.6	5.9	52.04	51.8	54.9	5.8	51.72	56.1	5.7	51.72	55.5
2018-01-01 14:30	57.7	5.9	52.14	51.9	55.0	5.8	51.81	56.1	5.7	51.81	55.6
2018-01-01 14:40	57.8	5.9	52.25	52.0	55.1	5.8	51.95	56.2	5.7	51.92	55.7
2018-01-01 14:50	57.9	5.9	52.33	52.2	55.2	5.8	52.08	56.3	5.7	52.04	55.8
2018-01-01 15:00	58.0	5.9	52.40	52.2	55.3	5.8	52.12	56.4	5.7	52.12	55.9
2018-01-01 15:10	58.0	5.9	52.50	52.3	55.4	5.8	52.19	56.5	5.7	52.20	56.0
2018-01-01 15:20	58.1	5.9	52.55	52.4	55.4	5.8	52.30	56.6	5.7	52.32	56.1
2018-01-01 15:30	58.2	5.9	52.62	52.5	55.5	5.8	52.33	56.7	5.7	52.34	56.1
2018-01-01 15:40	58.3	5.9	52.63	52.5	55.6	5.8	52.35	56.7	5.7	52.35	56.2
2018-01-01 15:50	58.2	5.9	52.63	52.6	55.6	5.8	52.40	56.7	5.7	52.40	56.2
2018-01-01 16:00	58.3	5.9	52.63	52.6	55.7	5.8	52.42	56.8	5.7	52.43	56.3
2018-01-01 16:10	58.3	5.9	52.65	52.6	55.8	5.8	52.39	56.8	5.7	52.45	56.4
2018-01-01 16:20	58.5	5.9	52.63	52.6	55.8	5.8	52.38	56.8	5.7	52.41	56.4

Date/Time	HW4o °F	HW5i F GPM	HW5i T °F	HW5i °F	HW5o °F	HW6i F GPM	HW6i T °F	HW6o °F	HW7i F GPM	HW7i T °F	HW7o °F
2018-01-01 16:30	58.5	5.9	52.63	52.6	55.8	5.8	52.38	56.9	5.7	52.41	56.5
2018-01-01 16:40	58.5	5.9	52.62	52.6	55.9	5.8	52.31	56.9	5.7	52.38	56.5
2018-01-01 16:50	58.5	5.9	52.54	52.6	55.9	5.8	52.24	56.9	5.7	52.32	56.5
2018-01-01 17:00	58.6	5.9	52.40	52.5	55.9	5.8	52.05	56.9	5.7	52.15	56.5
2018-01-01 17:10	58.6	5.9	52.33	52.4	55.8	5.8	51.98	56.9	5.7	52.05	56.5
2018-01-01 17:20	58.5	5.9	52.27	52.4	55.8	5.8	51.89	56.9	5.7	51.97	56.5
2018-01-01 17:30	58.5	5.9	52.17	52.3	55.8	5.8	51.80	56.8	5.7	51.91	56.4
2018-01-01 17:40	58.5	5.9	52.13	52.2	55.8	5.8	51.74	56.8	5.7	51.84	56.4
2018-01-01 17:50	58.5	5.9	52.09	52.2	55.7	5.8	51.73	56.8	5.7	51.80	56.4
2018-01-01 18:00	58.5	5.9	52.02	52.1	55.7	5.8	51.71	56.8	5.7	51.73	56.3
2018-01-01 18:10	58.4	5.9	52.00	52.1	55.6	5.8	51.63	56.8	5.7	51.73	56.4
2018-01-01 18:20	58.4	5.9	51.95	52.1	55.6	5.8	51.62	56.7	5.7	51.71	56.3
2018-01-01 18:30	58.4	5.9	51.92	52.1	55.6	5.8	51.63	56.8	5.7	51.68	56.3
2018-01-01 18:40	58.4	5.9	51.92	52.1	55.6	5.8	51.61	56.7	5.7	51.66	56.3
2018-01-01 18:50	58.4	5.9	51.92	52.0	55.6	5.8	51.54	56.7	5.7	51.63	56.2
2018-01-01 19:00	58.4	5.9	51.92	52.0	55.6	5.8	51.55	56.7	5.7	51.63	56.2
2018-01-01 19:10	58.3	5.9	51.92	52.0	55.6	5.8	51.52	56.7	5.7	51.63	56.2
2018-01-01 19:20	58.4	5.9	51.92	52.0	55.6	5.8	51.53	56.7	5.7	51.64	56.2
2018-01-01 19:30	58.4	5.9	51.87	52.0	55.6	5.8	51.52	56.7	5.7	51.55	56.3
2018-01-01 19:40	58.4	5.9	51.82	52.0	55.6	5.8	51.47	56.7	5.7	51.52	56.3
2018-01-01 19:50	58.3	5.9	51.79	51.9	55.5	5.8	51.44	56.7	5.7	51.52	56.2
2018-01-01 20:00	58.3	5.9	51.77	51.9	55.5	5.8	51.43	56.7	5.7	51.52	56.2
2018-01-01 20:10	58.3	5.9	51.81	52.0	55.5	5.8	51.42	56.7	5.7	51.52	56.2
2018-01-01 20:20	58.2	5.9	51.78	51.9	55.5	5.8	51.43	56.6	5.7	51.52	56.2
2018-01-01 20:30	58.4	5.9	51.79	51.9	55.5	5.8	51.43	56.6	5.7	51.52	56.2
2018-01-01 20:40	58.3	5.9	51.83	52.0	55.5	5.8	51.51	56.6	5.7	51.57	56.2
2018-01-01 20:50	58.4	5.9	51.88	52.0	55.5	5.8	51.52	56.7	5.7	51.62	56.2
2018-01-01 21:00	58.4	5.9	51.92	52.0	55.6	5.8	51.52	56.7	5.7	51.63	56.2
2018-01-01 21:10	58.4	5.9	51.91	52.0	55.5	5.8	51.52	56.7	5.7	51.63	56.2
2018-01-01 21:20	58.4	5.9	51.92	52.0	55.6	5.8	51.52	56.7	5.7	51.62	56.3
2018-01-01 21:30	58.4	5.9	51.92	52.0	55.5	5.8	51.52	56.7	5.7	51.62	56.2
2018-01-01 21:40	58.4	5.9	51.90	52.0	55.5	5.8	51.52	56.7	5.7	51.60	56.2
2018-01-01 21:50	58.5	5.9	51.92	52.0	55.5	5.8	51.52	56.7	5.7	51.63	56.3
2018-01-01 22:00	58.5	5.9	51.92	52.0	55.6	5.8	51.52	56.7	5.7	51.63	56.3
2018-01-01 22:10	58.4	5.9	51.92	52.0	55.6	5.8	51.52	56.7	5.7	51.63	56.3
2018-01-01 22:20	58.4	5.9	51.92	52.0	55.6	5.8	51.52	56.8	5.7	51.62	56.3
2018-01-01 22:30	58.4	5.9	51.91	52.0	55.6	5.8	51.52	56.8	5.7	51.65	56.3
2018-01-01 22:40	58.4	5.9	51.92	52.0	55.6	5.8	51.53	56.7	5.7	51.67	56.3
2018-01-01 22:50	58.5	5.9	51.92	52.1	55.6	5.8	51.62	56.7	5.7	51.72	56.3
2018-01-01 23:00	58.4	5.9	51.90	52.0	55.6	5.8	51.54	56.7	5.7	51.70	56.3
2018-01-01 23:10	58.5	5.9	51.92	52.0	55.6	5.8	51.58	56.7	5.7	51.70	56.3
2018-01-01 23:20	58.5	5.9	51.92	52.0	55.6	5.8	51.63	56.8	5.7	51.73	56.4
2018-01-01 23:30	58.5	5.9	51.92	52.0	55.7	5.8	51.60	56.8	5.7	51.73	56.4
2018-01-01 23:40	58.5	5.9	51.92	52.0	55.6	5.8	51.62	56.8	5.7	51.73	56.4
2018-01-01 23:50	58.5	5.9	51.93	52.1	55.7	5.8	51.70	56.8	5.7	51.74	56.4
2018-01-02 00:00	58.6	5.9	51.93	52.1	55.7	5.8	51.71	56.8	5.7	51.73	56.4
2018-01-02 00:10	58.6	5.9	51.99	52.1	55.7	5.8	51.72	56.8	5.7	51.82	56.5
2018-01-02 00:20	58.6	5.9	52.02	52.1	55.7	5.8	51.73	56.8	5.7	51.83	56.5
2018-01-02 00:30	58.7	5.9	52.06	52.1	55.7	5.8	51.76	56.8	5.7	51.86	56.4
2018-01-02 00:40	58.7	5.9	52.13	52.2	55.7	5.8	51.83	56.8	5.7	51.92	56.5

Date/Time	HW4o °F	HW5i F GPM	HW5i T °F	HW5i °F	HW5o °F	HW6i F GPM	HW6i T °F	HW6o °F	HW7i F GPM	HW7i T °F	HW7o °F
2018-01-02 00:50	58.7	5.9	52.13	52.2	55.8	5.8	51.83	56.9	5.7	51.92	56.4
2018-01-02 01:00	58.7	5.9	52.13	52.2	55.8	5.8	51.82	56.9	5.7	51.92	56.5
2018-01-02 01:10	58.6	5.9	52.13	52.2	55.8	5.8	51.83	56.9	5.7	51.92	56.5
2018-01-02 01:20	58.7	5.9	52.18	52.3	55.8	5.8	51.83	56.9	5.7	51.92	56.5
2018-01-02 01:30	58.7	6.0	52.22	52.3	55.8	5.8	51.85	56.9	5.7	51.93	56.5
2018-01-02 01:40	58.8	6.0	52.22	52.3	55.8	5.8	51.87	56.9	5.7	51.93	56.6
2018-01-02 01:50	58.7	6.0	52.23	52.3	55.8	5.8	51.91	57.0	5.7	51.98	56.6
2018-01-02 02:00	58.6	6.0	52.19	52.3	55.8	5.8	51.90	57.0	5.7	52.01	56.6
2018-01-02 02:10	58.6	6.0	52.13	52.3	55.9	5.8	51.83	57.0	5.7	51.92	56.6
2018-01-02 02:20	58.7	6.0	52.13	52.3	55.8	5.8	51.83	57.0	5.7	51.92	56.6
2018-01-02 02:30	58.7	6.0	52.16	52.3	55.8	5.8	51.87	57.0	5.7	51.95	56.6
2018-01-02 02:40	58.8	6.0	52.23	52.4	55.8	5.8	51.92	57.0	5.7	52.02	56.6
2018-01-02 02:50	58.8	6.0	52.32	52.4	55.9	5.8	51.99	57.0	5.7	52.08	56.7
2018-01-02 03:00	58.8	6.0	52.36	52.5	55.9	5.8	52.10	57.0	5.7	52.19	56.7
2018-01-02 03:10	58.9	6.0	52.37	52.5	55.9	5.8	52.08	57.1	5.7	52.18	56.7
2018-01-02 03:20	58.9	6.0	52.36	52.5	55.9	5.8	52.09	57.1	5.7	52.20	56.7
2018-01-02 03:30	58.9	6.0	52.42	52.5	55.9	5.8	52.12	57.2	5.7	52.23	56.7
2018-01-02 03:40	58.9	6.0	52.42	52.5	56.0	5.8	52.13	57.1	5.7	52.23	56.7
2018-01-02 03:50	58.9	6.0	52.42	52.6	56.0	5.8	52.12	57.1	5.7	52.23	56.8
2018-01-02 04:00	58.9	6.0	52.42	52.6	56.1	5.8	52.12	57.2	5.7	52.23	56.7
2018-01-02 04:10	59.0	6.1	52.45	52.6	56.0	5.8	52.14	57.2	5.7	52.27	56.8
2018-01-02 04:20	58.9	6.0	52.47	52.6	56.1	5.8	52.15	57.2	5.7	52.29	56.8
2018-01-02 04:30	59.0	6.0	52.42	52.6	56.1	5.8	52.13	57.2	5.7	52.28	56.8
2018-01-02 04:40	59.0	6.0	52.45	52.6	56.1	5.8	52.13	57.3	5.7	52.33	56.8
2018-01-02 04:50	59.0	6.0	52.50	52.6	56.1	5.8	52.16	57.2	5.7	52.33	56.8
2018-01-02 05:00	59.1	6.0	52.52	52.7	56.1	5.8	52.18	57.3	5.7	52.33	56.9
2018-01-02 05:10	59.0	6.0	52.52	52.6	56.1	5.8	52.17	57.2	5.7	52.33	56.9
2018-01-02 05:20	59.0	6.0	52.56	52.7	56.1	5.8	52.23	57.3	5.7	52.33	56.9
2018-01-02 05:30	59.0	6.0	52.62	52.7	56.1	5.8	52.23	57.3	5.7	52.34	56.9
2018-01-02 05:40	59.1	6.0	52.62	52.7	56.2	5.8	52.23	57.3	5.7	52.36	56.9
2018-01-02 05:50	59.1	6.0	52.63	52.7	56.2	5.8	52.32	57.3	5.7	52.42	57.0
2018-01-02 06:00	59.1	6.0	52.63	52.8	56.2	5.8	52.32	57.3	5.7	52.42	56.9
2018-01-02 06:10	59.2	6.0	52.63	52.8	56.2	5.8	52.32	57.3	5.7	52.42	57.0
2018-01-02 06:20	59.1	6.0	52.63	52.8	56.2	5.8	52.33	57.3	5.7	52.45	57.0
2018-01-02 06:30	59.1	6.0	52.63	52.8	56.2	5.8	52.38	57.3	5.7	52.52	57.0
2018-01-02 06:40	59.1	6.0	52.73	52.9	56.2	5.8	52.42	57.4	5.7	52.53	57.0
2018-01-02 06:50	59.1	6.0	52.64	52.8	56.2	5.8	52.31	57.4	5.7	52.40	57.0
2018-01-02 07:00	59.2	6.0	52.63	52.8	56.2	5.8	52.23	57.4	5.7	52.34	57.0
2018-01-02 07:10	59.2	6.0	52.59	52.8	56.2	5.8	52.20	57.3	5.7	52.33	57.0
2018-01-02 07:20	59.2	6.0	52.52	52.7	56.2	5.8	52.13	57.3	5.7	52.26	56.9
2018-01-02 07:30	59.2	6.0	52.43	52.6	56.2	5.8	52.06	57.3	5.7	52.19	56.9
2018-01-02 07:40	59.2	6.0	52.41	52.6	56.2	5.8	52.02	57.3	5.7	52.13	57.0
2018-01-02 07:50	59.1	6.0	52.43	52.6	56.1	5.8	52.01	57.3	5.7	52.16	56.9
2018-01-02 08:00	59.2	6.0	52.64	52.6	56.2	5.8	52.13	57.3	5.7	52.30	56.9
2018-01-02 08:10	59.2	6.0	52.98	52.7	56.1	5.8	52.40	57.3	5.7	52.58	56.9
2018-01-02 08:20	59.2	6.0	53.52	53.4	56.3	5.8	52.91	57.4	5.7	53.06	57.0
2018-01-02 08:30	59.3	6.0	53.40	53.1	56.4	5.8	52.77	57.6	5.7	52.91	57.1
2018-01-02 08:40	59.3	6.0	53.53	53.3	56.5	5.8	52.88	57.6	5.7	53.02	57.2
2018-01-02 08:50	59.4	6.0	53.63	53.3	56.6	5.8	52.90	57.6	5.7	53.08	57.3
2018-01-02 09:00	59.5	6.0	53.62	53.3	56.6	5.8	52.87	57.7	5.7	53.08	57.2

Date/Time	HW4o °F	HW5i F GPM	HW5i T °F	HW5i °F	HW5o °F	HW6i F GPM	HW6i T °F	HW6o °F	HW7i F GPM	HW7i T °F	HW7o °F
2018-01-02 09:10	59.5	6.0	53.66	53.3	56.6	5.8	52.95	57.7	5.7	53.14	57.3
2018-01-02 09:20	59.5	6.0	53.76	53.4	56.6	5.8	53.02	57.7	5.7	53.22	57.3
2018-01-02 09:30	59.5	6.0	53.83	53.4	56.6	5.8	53.11	57.8	5.7	53.29	57.4
2018-01-02 09:40	59.6	6.0	53.90	53.5	56.7	5.8	53.20	57.8	5.7	53.39	57.4
2018-01-02 09:50	59.6	6.0	53.99	53.7	56.8	5.8	53.30	58.0	5.7	53.49	57.5
2018-01-02 10:00	59.7	6.0	54.13	53.8	56.9	5.8	53.49	58.0	5.7	53.64	57.6
2018-01-02 10:10	59.7	6.0	54.27	54.0	57.0	5.8	53.63	58.0	5.7	53.80	57.6
2018-01-02 10:20	59.8	6.0	54.38	54.1	57.0	5.8	53.75	58.1	5.7	53.91	57.7
2018-01-02 10:30	59.9	6.0	54.54	54.2	57.1	5.8	53.92	58.2	5.7	54.07	57.8
2018-01-02 10:40	60.0	6.0	54.55	54.2	57.2	5.8	53.96	58.3	5.7	54.13	57.9
2018-01-02 10:50	60.0	6.0	54.13	54.4	57.3	5.8	53.55	58.4	5.7	53.65	57.9
2018-01-02 11:00	59.6	6.0	46.06	47.3	56.5	5.8	45.47	57.6	5.7	45.60	57.2
2018-01-02 11:10	58.5	6.0	45.58	44.8	55.2	5.8	45.03	56.4	5.7	45.16	56.0
2018-01-02 11:20	58.0	6.0	45.09	45.5	53.6	5.8	44.54	54.9	5.7	44.66	54.6
2018-01-02 11:30	57.2	6.0	45.62	46.5	52.5	5.8	45.09	53.7	5.7	45.17	53.6
2018-01-02 11:40	56.6	6.0	45.53	45.6	52.0	5.8	45.01	53.1	5.7	45.09	52.9
2018-01-02 11:50	56.2	6.0	44.96	44.6	51.6	5.8	44.46	52.7	5.7	44.53	52.5
2018-01-02 12:00	55.9	6.0	45.58	43.8	51.4	5.8	45.09	52.6	5.7	45.16	52.2
2018-01-02 12:10	55.6	6.0	45.59	43.8	51.1	5.8	45.12	52.4	5.7	45.15	52.1
2018-01-02 12:20	55.3	6.0	45.35	44.0	50.9	5.8	44.94	52.3	5.7	44.91	52.0
2018-01-02 12:30	55.2	6.0	45.13	44.4	50.8	5.8	44.76	52.1	5.7	44.72	51.8
2018-01-02 12:40	55.1	6.0	45.33	44.9	50.7	5.8	44.95	51.9	5.7	44.96	51.7
2018-01-02 12:50	54.9	6.0	45.50	45.2	50.7	5.8	45.15	51.8	5.7	45.13	51.6
2018-01-02 13:00	54.8	6.0	45.49	45.2	50.7	5.8	45.17	51.8	5.7	45.12	51.6
2018-01-02 13:10	54.8	6.0	45.31	45.4	50.7	5.8	44.97	51.7	5.7	44.90	51.5
2018-01-02 13:20	54.6	6.0	45.18	45.4	50.7	5.8	44.82	51.6	5.7	44.79	51.4
2018-01-02 13:30	54.6	6.0	45.27	45.5	50.6	5.8	44.91	51.6	5.7	44.88	51.4
2018-01-02 13:40	54.6	6.0	45.30	45.5	50.5	5.8	45.03	51.6	5.7	44.98	51.3
2018-01-02 13:50	54.5	6.0	45.30	45.4	50.5	5.8	45.05	51.5	5.7	44.96	51.3
2018-01-02 14:00	54.4	6.0	45.33	45.7	50.3	5.8	44.99	51.5	5.7	44.94	51.2
2018-01-02 14:10	54.4	6.0	45.15	46.2	50.3	5.8	44.78	51.4	5.7	44.77	51.1
2018-01-02 14:20	54.3	6.0	45.12	46.1	50.2	5.8	44.78	51.5	5.7	44.77	51.1
2018-01-02 14:30	54.2	6.0	45.17	46.0	50.1	5.8	44.83	51.4	5.7	44.83	51.0
2018-01-02 14:40	54.2	6.0	45.12	45.8	50.1	5.8	44.78	51.4	5.7	44.80	51.0
2018-01-02 14:50	54.2	6.0	45.20	45.7	50.0	5.8	44.90	51.3	5.7	44.91	51.0
2018-01-02 15:00	54.2	6.0	45.10	45.6	50.0	5.8	44.80	51.3	5.7	44.79	50.9
2018-01-02 15:10	54.1	6.0	44.93	45.3	50.0	5.8	44.64	51.3	5.7	44.65	50.9
2018-01-02 15:20	53.9	6.0	44.89	45.0	50.0	5.8	44.61	51.1	5.7	44.63	50.8
2018-01-02 15:30	53.9	6.0	44.91	44.7	49.9	5.8	44.64	51.1	5.7	44.65	50.9
2018-01-02 15:40	54.0	6.0	44.88	44.2	49.9	5.8	44.61	51.1	5.7	44.62	50.9
2018-01-02 15:50	53.9	6.0	44.91	43.9	49.9	5.9	44.65	51.1	5.9	44.66	50.9
2018-01-02 16:00	53.4	5.9	44.95	43.6	49.9	6.0	44.71	51.0	6.1	44.72	50.9
2018-01-02 16:10	52.5	5.9	44.96	43.6	49.9	6.0	44.74	51.0	6.1	44.75	50.8
2018-01-02 16:20	51.8	5.9	44.96	44.0	49.9	6.0	44.72	51.0	6.1	44.73	50.7
2018-01-02 16:30	51.4	5.9	44.91	44.5	49.9	6.0	44.65	50.9	6.1	44.69	50.6
2018-01-02 16:40	51.2	5.9	44.90	45.1	49.9	6.0	44.62	50.9	6.1	44.67	50.5
2018-01-02 16:50	51.1	5.9	44.81	45.6	49.9	6.0	44.53	51.0	6.1	44.59	50.5
2018-01-02 17:00	50.9	5.9	44.75	45.7	49.9	6.0	44.44	51.0	6.1	44.52	50.4
2018-01-02 17:10	50.9	5.9	44.73	45.2	49.9	6.0	44.38	50.9	6.1	44.48	50.3
2018-01-02 17:20	50.9	5.9	44.69	44.6	49.9	6.0	44.35	50.9	6.1	44.44	50.3

Date/Time	HW4o °F	HW5i F GPM	HW5i T °F	HW5i °F	HW5o °F	HW6i F GPM	HW6i T °F	HW6o °F	HW7i F GPM	HW7i T °F	HW7o °F
2018-01-02 17:30	50.9	5.9	44.64	43.9	49.9	6.0	44.30	50.8	6.1	44.40	50.3
2018-01-02 17:40	50.9	5.9	44.65	43.5	49.9	6.0	44.33	50.7	6.1	44.43	50.4
2018-01-02 17:50	50.8	5.9	44.60	43.9	49.8	6.0	44.32	50.7	6.1	44.42	50.4
2018-01-02 18:00	50.8	5.9	44.58	44.8	49.7	6.0	44.30	50.7	6.1	44.38	50.4
2018-01-02 18:10	50.6	5.9	44.55	45.6	49.7	6.0	44.25	50.8	6.1	44.37	50.3
2018-01-02 18:20	50.6	5.9	44.51	45.6	49.7	6.0	44.22	50.8	6.1	44.35	50.3
2018-01-02 18:30	50.5	5.9	44.48	45.2	49.6	6.0	44.22	50.8	6.1	44.33	50.3
2018-01-02 18:40	50.5	5.9	44.48	44.6	49.6	6.0	44.22	50.8	6.1	44.34	50.2
2018-01-02 18:50	50.5	5.9	44.52	44.0	49.7	6.0	44.23	50.7	6.1	44.35	50.2
2018-01-02 19:00	50.6	5.9	44.47	43.4	49.7	6.0	44.18	50.7	6.1	44.32	50.3
2018-01-02 19:10	50.6	5.9	44.50	43.8	49.7	6.0	44.20	50.6	6.1	44.33	50.3
2018-01-02 19:20	50.6	5.9	44.50	44.9	49.7	6.0	44.19	50.6	6.1	44.31	50.3
2018-01-02 19:30	50.6	5.9	44.51	45.6	49.7	6.0	44.20	50.6	6.1	44.34	50.2
2018-01-02 19:40	50.5	5.9	44.51	45.2	49.7	6.0	44.19	50.6	6.1	44.34	50.2
2018-01-02 19:50	50.4	5.9	44.50	44.4	49.6	6.0	44.21	50.7	6.1	44.34	50.2
2018-01-02 20:00	50.4	5.9	44.49	43.7	49.6	6.0	44.21	50.7	6.1	44.33	50.1
2018-01-02 20:10	50.4	5.9	44.52	43.6	49.6	6.0	44.25	50.7	6.1	44.36	50.1
2018-01-02 20:20	50.4	5.9	44.48	44.7	49.5	6.0	44.19	50.6	6.1	44.34	50.2
2018-01-02 20:30	50.5	5.9	44.45	45.4	49.5	6.0	44.15	50.5	6.1	44.32	50.2
2018-01-02 20:40	50.4	5.9	44.49	44.8	49.5	6.0	44.19	50.5	6.1	44.36	50.1
2018-01-02 20:50	50.3	5.9	44.48	43.8	49.5	6.0	44.18	50.5	6.1	44.35	50.0
2018-01-02 21:00	50.1	5.9	44.23	44.2	49.5	6.0	43.94	50.5	6.1	44.11	50.0
2018-01-02 21:10	50.2	5.9	44.21	45.1	49.4	6.0	43.91	50.5	6.1	44.07	50.0
2018-01-02 21:20	50.3	5.9	44.28	44.0	49.5	6.0	43.98	50.4	6.1	44.15	50.0
2018-01-02 21:30	50.2	5.9	44.40	44.1	49.5	6.0	44.12	50.5	6.1	44.25	50.0
2018-01-02 21:40	50.1	5.9	44.54	45.3	49.5	6.0	44.27	50.5	6.1	44.38	50.0
2018-01-02 21:50	50.3	5.9	44.56	44.4	49.4	6.0	44.30	50.5	6.1	44.42	50.0
2018-01-02 22:00	50.3	5.9	44.54	43.7	49.5	6.0	44.29	50.5	6.1	44.43	50.1
2018-01-02 22:10	50.1	5.9	44.40	44.8	49.5	6.0	44.16	50.5	6.1	44.29	50.0
2018-01-02 22:20	50.1	5.9	44.31	45.1	49.5	6.0	44.07	50.5	6.1	44.19	50.0
2018-01-02 22:30	50.3	5.9	44.31	44.1	49.4	6.0	44.06	50.5	6.1	44.17	50.1
2018-01-02 22:40	50.2	5.9	44.33	43.6	49.4	6.0	44.10	50.5	6.1	44.17	50.0
2018-01-02 22:50	50.2	5.9	44.38	45.5	49.5	6.0	44.09	50.5	6.1	44.18	50.0
2018-01-02 23:00	50.1	5.9	44.52	44.7	49.5	6.0	44.20	50.5	6.1	44.30	50.0
2018-01-02 23:10	50.3	5.9	44.63	43.8	49.4	6.0	44.30	50.4	6.1	44.40	50.0
2018-01-02 23:20	50.3	5.9	44.74	44.8	49.4	6.0	44.42	50.5	6.1	44.53	50.0
2018-01-02 23:30	50.1	5.9	44.52	45.1	49.5	6.0	44.18	50.5	6.1	44.30	50.0
2018-01-02 23:40	50.2	5.9	44.43	44.1	49.5	6.0	44.08	50.5	6.1	44.20	50.1
2018-01-02 23:50	50.3	5.9	44.36	43.6	49.5	6.0	44.05	50.5	6.1	44.14	50.0
2018-01-03 00:00	50.2	5.9	44.38	45.4	49.5	6.0	44.08	50.5	6.1	44.16	49.9
2018-01-03 00:10	50.0	5.9	44.42	44.9	49.5	6.0	44.12	50.5	6.1	44.20	49.9
2018-01-03 00:20	50.1	5.9	44.44	43.9	49.5	6.0	44.12	50.4	6.1	44.22	49.9
2018-01-03 00:30	50.2	6.0	44.53	44.2	49.5	6.0	44.19	50.4	6.1	44.30	49.9
2018-01-03 00:40	50.2	5.9	44.63	45.3	49.4	6.0	44.29	50.4	6.1	44.41	49.9
2018-01-03 00:50	50.0	5.9	44.69	44.4	49.4	6.0	44.36	50.5	6.1	44.49	49.9
2018-01-03 01:00	50.1	5.9	44.54	43.6	49.5	6.0	44.19	50.4	6.1	44.32	50.0
2018-01-03 01:10	50.3	5.9	44.42	45.0	49.4	6.0	44.07	50.4	6.1	44.19	49.9
2018-01-03 01:20	50.1	5.9	44.33	45.1	49.4	6.0	43.98	50.5	6.1	44.10	49.9
2018-01-03 01:30	50.0	5.9	44.37	43.9	49.4	6.0	44.01	50.4	6.1	44.13	49.9
2018-01-03 01:40	50.1	5.9	44.48	44.4	49.5	6.0	44.13	50.3	6.1	44.24	49.9

Date/Time	HW4o °F	HW5i F GPM	HW5i T °F	HW5i °F	HW5o °F	HW6i F GPM	HW6i T °F	HW6o °F	HW7i F GPM	HW7i T °F	HW7o °F
2018-01-03 01:50	50.1	5.9	44.50	45.3	49.4	6.0	44.15	50.3	6.1	44.25	49.9
2018-01-03 02:00	50.0	5.9	44.56	44.2	49.4	6.0	44.21	50.3	6.1	44.33	49.9
2018-01-03 02:10	50.0	5.9	44.50	44.0	49.3	6.0	44.18	50.2	6.1	44.32	49.9
2018-01-03 02:20	50.1	5.9	44.11	45.2	49.4	6.0	43.77	50.2	6.1	43.90	49.8
2018-01-03 02:30	50.0	5.9	44.22	44.1	49.3	6.0	43.88	50.3	6.1	44.01	49.8
2018-01-03 02:40	49.9	5.9	44.33	43.8	49.3	6.0	43.99	50.2	6.1	44.11	49.8
2018-01-03 02:50	50.0	5.9	44.56	45.1	49.3	6.0	44.22	50.3	6.1	44.33	49.8
2018-01-03 03:00	50.1	5.9	44.67	44.1	49.3	6.0	44.33	50.3	6.1	44.45	49.7
2018-01-03 03:10	49.9	5.9	44.37	43.9	49.3	6.0	44.05	50.2	6.1	44.17	49.8
2018-01-03 03:20	50.0	6.0	44.22	45.2	49.3	6.0	43.88	50.3	6.1	43.99	49.8
2018-01-03 03:30	50.1	5.9	44.30	44.0	49.4	6.0	43.96	50.3	6.1	44.08	49.8
2018-01-03 03:40	49.9	5.9	44.41	44.0	49.3	6.0	44.07	50.2	6.1	44.19	49.8
2018-01-03 03:50	50.0	5.9	44.55	45.3	49.3	6.0	44.21	50.2	6.1	44.31	49.8
2018-01-03 04:00	50.1	5.9	44.59	44.4	49.4	6.0	44.24	50.3	6.1	44.35	49.7
2018-01-03 04:10	49.9	6.0	44.50	43.7	49.3	6.0	44.17	50.2	6.1	44.30	49.8
2018-01-03 04:20	49.8	6.0	44.35	45.0	49.3	6.0	44.00	50.2	6.1	44.13	49.8
2018-01-03 04:30	50.1	6.0	44.33	44.9	49.3	6.0	43.99	50.3	6.1	44.10	49.7
2018-01-03 04:40	50.1	6.0	44.39	43.6	49.3	6.0	44.05	50.3	6.1	44.16	49.7
2018-01-03 04:50	50.0	5.9	44.47	44.9	49.4	6.0	44.12	50.2	6.1	44.24	49.8
2018-01-03 05:00	50.0	5.9	44.56	45.0	49.3	6.0	44.21	50.3	6.1	44.33	49.8
2018-01-03 05:10	50.1	5.9	44.69	44.0	49.4	6.0	44.35	50.3	6.1	44.47	49.7
2018-01-03 05:20	50.1	5.9	44.58	44.0	49.4	6.0	44.25	50.3	6.1	44.37	49.8
2018-01-03 05:30	50.0	6.0	44.45	45.2	49.3	6.0	44.12	50.3	6.1	44.24	49.8
2018-01-03 05:40	50.1	5.9	44.32	44.7	49.3	6.0	43.98	50.3	6.1	44.10	49.8
2018-01-03 05:50	50.1	6.0	44.38	43.6	49.3	6.0	44.04	50.3	6.1	44.17	49.8
2018-01-03 06:00	50.0	6.0	44.40	44.3	49.4	6.0	44.06	50.3	6.1	44.17	49.9
2018-01-03 06:10	49.9	5.9	44.45	45.4	49.4	6.0	44.10	50.2	6.1	44.22	49.9
2018-01-03 06:20	50.0	5.9	44.55	44.5	49.3	6.0	44.20	50.3	6.1	44.32	49.8
2018-01-03 06:30	50.1	5.9	44.58	43.6	49.3	6.0	44.23	50.3	6.1	44.34	49.7
2018-01-03 06:40	50.1	6.0	44.52	44.4	49.4	6.0	44.16	50.2	6.1	44.28	49.8
2018-01-03 06:50	49.9	6.0	44.64	45.4	49.3	6.0	44.29	50.3	6.1	44.41	49.8
2018-01-03 07:00	49.9	6.0	44.56	44.7	49.3	6.0	44.21	50.3	6.1	44.33	49.8
2018-01-03 07:10	50.0	5.9	44.55	43.8	49.3	6.0	44.18	50.3	6.1	44.30	49.8
2018-01-03 07:20	50.1	5.9	44.56	43.6	49.3	6.0	44.19	50.3	6.1	44.31	49.8
2018-01-03 07:30	50.0	6.0	44.44	44.9	49.4	6.0	44.08	50.2	6.1	44.20	49.8
2018-01-03 07:40	49.9	6.0	44.44	45.2	49.4	6.0	44.07	50.3	6.1	44.20	49.7
2018-01-03 07:50	49.9	6.0	44.49	44.5	49.2	6.0	44.13	50.3	6.1	44.24	49.8
2018-01-03 08:00	50.0	5.9	44.49	43.5	49.2	6.0	44.12	50.3	6.1	44.24	49.8
2018-01-03 08:10	50.0	6.0	44.49	44.0	49.3	6.0	44.11	50.3	6.1	44.23	49.8
2018-01-03 08:20	50.0	6.0	44.53	45.4	49.3	6.0	44.15	50.3	6.1	44.27	49.8
2018-01-03 08:30	49.9	6.0	44.56	45.0	49.4	6.0	44.18	50.3	6.1	44.28	49.8
2018-01-03 08:40	49.9	5.9	44.54	44.1	49.4	6.0	44.16	50.3	6.1	44.28	49.8
2018-01-03 08:50	50.0	6.0	44.54	43.5	49.3	6.0	44.17	50.3	6.1	44.28	49.9
2018-01-03 09:00	50.1	6.0	44.58	44.6	49.3	6.0	44.21	50.3	6.1	44.31	49.8
2018-01-03 09:10	49.9	6.0	44.47	45.6	49.2	6.0	44.12	50.3	6.1	44.22	49.8
2018-01-03 09:20	49.8	6.0	44.51	45.2	49.3	6.0	44.14	50.3	6.1	44.25	49.7
2018-01-03 09:30	49.8	6.0	44.49	44.5	49.3	6.0	44.12	50.3	6.1	44.23	49.7
2018-01-03 09:40	49.8	6.0	44.50	43.7	49.4	6.0	44.13	50.2	6.1	44.24	49.7
2018-01-03 09:50	49.9	6.0	44.55	43.4	49.3	6.0	44.19	50.2	6.1	44.30	49.7
2018-01-03 10:00	50.0	6.0	44.59	44.3	49.2	6.0	44.24	50.2	6.1	44.33	49.8

Date/Time	HW4o °F	HW5i F GPM	HW5i T °F	HW5i °F	HW5o °F	HW6i F GPM	HW6i T °F	HW6o °F	HW7i F GPM	HW7i T °F	HW7o °F
2018-01-03 10:10	50.0	6.0	44.58	45.5	49.2	6.0	44.22	50.3	6.1	44.31	49.8
2018-01-03 10:20	49.9	6.0	44.67	45.4	49.2	6.0	44.30	50.3	6.1	44.39	49.7
2018-01-03 10:30	49.8	6.0	44.69	44.9	49.2	6.0	44.32	50.3	6.1	44.41	49.7
2018-01-03 10:40	49.8	6.0	44.72	44.4	49.3	6.0	44.34	50.4	6.1	44.43	49.7
2018-01-03 10:50	49.8	6.0	44.67	43.8	49.4	6.0	44.30	50.3	6.1	44.38	49.8
2018-01-03 11:00	49.8	6.0	44.68	43.3	49.4	6.0	44.32	50.3	6.1	44.41	49.8
2018-01-03 11:10	49.9	6.0	44.69	43.3	49.4	6.0	44.33	50.3	6.1	44.42	49.8
2018-01-03 11:20	49.9	6.0	44.74	44.0	49.4	6.0	44.38	50.3	6.1	44.45	49.8
2018-01-03 11:30	50.0	6.0	44.61	44.6	49.4	6.0	44.25	50.2	6.1	44.33	49.8
2018-01-03 11:40	50.0	6.0	44.60	45.4	49.4	6.0	44.24	50.2	6.1	44.32	49.8
2018-01-03 11:50	50.0	6.0	44.56	45.6	49.3	6.0	44.21	50.2	6.1	44.29	49.7
2018-01-03 12:00	49.9	6.0	44.49	45.3	49.3	6.0	44.13	50.2	6.1	44.23	49.7
2018-01-03 12:10	49.9	6.0	44.53	45.0	49.3	6.0	44.17	50.3	6.1	44.27	49.6
2018-01-03 12:20	49.8	6.0	44.52	44.6	49.2	6.0	44.16	50.4	6.1	44.26	49.6
2018-01-03 12:30	49.8	6.0	44.53	44.2	49.2	6.0	44.18	50.4	6.1	44.27	49.6
2018-01-03 12:40	49.7	6.0	44.60	43.8	49.2	6.0	44.24	50.3	6.1	44.33	49.6
2018-01-03 12:50	49.8	6.0	44.61	43.4	49.2	6.0	44.24	50.3	6.1	44.34	49.7
2018-01-03 13:00	49.8	6.0	44.77	43.7	49.2	6.0	44.40	50.2	6.1	44.49	49.8
2018-01-03 13:10	49.8	6.0	44.76	44.3	49.2	6.0	44.39	50.2	6.1	44.46	49.8
2018-01-03 13:20	49.9	6.0	44.76	45.0	49.2	6.0	44.39	50.2	6.1	44.48	49.9
2018-01-03 13:30	49.9	6.0	44.92	45.7	49.3	6.0	44.56	50.2	6.1	44.62	49.9
2018-01-03 13:40	50.0	6.0	45.03	45.8	49.4	6.0	44.65	50.2	6.1	44.70	49.9
2018-01-03 13:50	50.1	6.0	44.78	45.4	49.3	6.0	44.39	50.3	6.1	44.42	49.8
2018-01-03 14:00	50.1	6.0	44.88	45.5	49.3	6.0	44.52	50.3	6.1	44.53	49.8
2018-01-03 14:10	50.0	6.0	44.92	45.8	49.4	6.0	44.59	50.3	6.1	44.61	49.9
2018-01-03 14:20	50.0	6.0	45.01	45.9	49.3	6.0	44.69	50.3	6.1	44.71	49.9
2018-01-03 14:30	50.0	6.0	45.03	45.9	49.3	6.0	44.71	50.3	6.1	44.74	49.9
2018-01-03 14:40	50.0	6.0	45.05	45.9	49.3	6.0	44.76	50.3	6.1	44.80	49.9
2018-01-03 14:50	50.0	6.0	44.98	45.8	49.3	6.0	44.70	50.3	6.1	44.72	49.9
2018-01-03 15:00	49.9	6.0	44.73	45.8	49.4	6.0	44.45	50.3	6.1	44.47	49.9
2018-01-03 15:10	49.9	6.0	44.62	45.7	49.3	6.0	44.35	50.3	6.1	44.40	49.9
2018-01-03 15:20	49.9	6.0	44.64	45.5	49.3	6.0	44.38	50.2	6.1	44.42	49.8
2018-01-03 15:30	49.9	6.0	44.71	45.4	49.3	6.0	44.47	50.2	6.1	44.52	49.8
2018-01-03 15:40	49.9	6.0	44.74	45.2	49.3	6.0	44.51	50.3	6.1	44.55	49.8
2018-01-03 15:50	49.9	6.0	44.72	45.0	49.2	6.0	44.49	50.2	6.1	44.55	49.8
2018-01-03 16:00	49.9	6.0	44.70	44.7	49.2	6.0	44.45	50.3	6.1	44.52	49.7
2018-01-03 16:10	49.9	6.0	44.66	44.3	49.2	6.0	44.40	50.3	6.1	44.46	49.7
2018-01-03 16:20	49.9	6.0	44.59	44.0	49.2	6.0	44.34	50.3	6.1	44.40	49.7
2018-01-03 16:30	49.9	6.0	44.54	43.4	49.2	6.0	44.28	50.3	6.1	44.36	49.7
2018-01-03 16:40	49.8	6.0	44.48	43.1	49.2	6.0	44.22	50.3	6.1	44.28	49.6
2018-01-03 16:50	49.9	6.0	44.41	43.9	49.2	6.0	44.13	50.3	6.1	44.20	49.6
2018-01-03 17:00	49.8	6.0	44.36	45.1	49.1	6.0	44.04	50.2	6.1	44.13	49.7
2018-01-03 17:10	49.7	6.0	44.36	45.4	49.2	6.0	44.03	50.1	6.1	44.13	49.7
2018-01-03 17:20	49.6	6.0	44.38	44.9	49.2	6.0	44.04	50.1	6.1	44.14	49.7
2018-01-03 17:30	49.6	6.0	44.36	44.3	49.2	6.0	44.02	50.1	6.1	44.12	49.7
2018-01-03 17:40	49.6	6.0	44.40	43.4	49.2	6.0	44.06	50.1	6.1	44.18	49.6
2018-01-03 17:50	49.7	6.0	44.39	43.6	49.2	6.0	44.07	50.1	6.1	44.19	49.6
2018-01-03 18:00	49.8	6.0	44.37	45.1	49.1	6.0	44.05	50.2	6.1	44.18	49.6
2018-01-03 18:10	49.8	6.0	44.23	44.9	49.1	6.0	43.92	50.1	6.1	44.05	49.6
2018-01-03 18:20	49.7	6.0	44.18	43.7	49.1	6.0	43.85	50.1	6.1	43.98	49.6

Date/Time	HW4o °F	HW5i F GPM	HW5i T °F	HW5i °F	HW5o °F	HW6i F GPM	HW6i T °F	HW6o °F	HW7i F GPM	HW7i T °F	HW7o °F
2018-01-03 18:30	49.6	6.0	44.15	43.0	49.1	6.0	43.82	50.0	6.1	43.95	49.6
2018-01-03 18:40	49.7	6.0	44.19	45.4	49.1	6.0	43.86	50.1	6.1	43.98	49.6
2018-01-03 18:50	49.7	6.0	44.27	44.4	49.1	6.0	43.93	50.1	6.1	44.05	49.5
2018-01-03 19:00	49.6	6.0	44.49	43.8	49.0	6.0	44.16	50.1	6.1	44.28	49.6
2018-01-03 19:10	49.4	6.0	44.53	44.7	49.1	6.0	44.22	50.0	6.1	44.37	49.6
2018-01-03 19:20	49.7	6.0	43.99	44.3	49.1	6.0	43.68	50.1	6.1	43.83	49.5
2018-01-03 19:30	49.6	6.0	44.09	43.1	49.1	6.0	43.75	50.1	6.1	43.88	49.6
2018-01-03 19:40	49.5	6.0	44.18	45.3	49.0	6.0	43.85	50.0	6.1	43.96	49.6
2018-01-03 19:50	49.7	6.0	44.47	44.0	49.1	6.0	44.13	50.2	6.1	44.23	49.5
2018-01-03 20:00	49.6	6.0	44.56	44.0	49.0	6.0	44.23	50.0	6.1	44.38	49.6
2018-01-03 20:10	49.5	6.0	44.01	45.0	49.0	6.0	43.68	50.0	6.1	43.81	49.5
2018-01-03 20:20	49.7	6.0	44.03	43.4	49.1	6.0	43.70	50.1	6.1	43.82	49.5
2018-01-03 20:30	49.8	6.0	44.24	45.2	49.1	6.0	43.91	50.0	6.1	44.03	49.6
2018-01-03 20:40	49.5	6.0	44.49	44.5	49.0	6.0	44.17	50.0	6.1	44.30	49.5
2018-01-03 20:50	49.7	6.0	44.34	43.8	49.1	6.0	44.04	50.1	6.1	44.19	49.5
2018-01-03 21:00	49.6	6.0	43.88	45.0	49.0	6.0	43.56	50.0	6.1	43.70	49.6
2018-01-03 21:10	49.5	6.0	43.98	44.1	49.0	6.0	43.66	50.0	6.1	43.79	49.5
2018-01-03 21:20	49.6	6.0	44.19	44.1	49.1	6.0	43.86	50.0	6.1	43.98	49.5
2018-01-03 21:30	49.5	6.0	44.45	44.9	49.0	6.0	44.13	49.9	6.1	44.26	49.5
2018-01-03 21:40	49.5	6.0	44.14	43.7	48.9	6.0	43.84	50.1	6.1	44.01	49.4
2018-01-03 21:50	49.7	6.0	43.80	43.9	49.0	6.0	43.48	50.0	6.1	43.63	49.5
2018-01-03 22:00	49.5	6.0	43.90	44.5	49.0	6.0	43.58	49.9	6.1	43.73	49.5
2018-01-03 22:10	49.4	6.0	44.02	43.2	48.8	6.0	43.71	50.0	6.1	43.85	49.4
2018-01-03 22:20	49.5	6.0	44.21	44.2	48.9	6.0	43.89	49.8	6.1	44.05	49.4
2018-01-03 22:30	49.4	6.0	43.93	44.2	48.9	6.0	43.64	49.8	6.1	43.81	49.4
2018-01-03 22:40	49.4	6.0	43.69	42.9	48.8	6.0	43.37	49.9	6.1	43.52	49.3
2018-01-03 22:50	49.6	6.0	43.81	44.8	48.9	6.0	43.48	49.7	6.1	43.62	49.4
2018-01-03 23:00	49.2	6.0	43.94	43.7	48.8	6.0	43.60	49.8	6.1	43.73	49.3
2018-01-03 23:10	49.3	6.0	44.15	44.0	48.7	6.0	43.82	49.9	6.1	43.96	49.3
2018-01-03 23:20	49.4	6.0	43.80	44.6	48.8	6.0	43.49	49.7	6.1	43.65	49.3
2018-01-03 23:30	49.2	6.0	43.59	43.2	48.8	6.0	43.28	49.8	6.1	43.44	49.2
2018-01-03 23:40	49.4	6.0	44.10	44.5	48.7	6.0	43.78	49.8	6.1	43.93	49.3
2018-01-03 23:50	49.3	6.0	44.20	43.8	48.8	6.0	43.90	49.7	6.1	44.06	49.3
2018-01-04 00:00	49.4	6.0	43.62	44.2	48.7	6.0	43.30	49.8	6.1	43.48	49.3
2018-01-04 00:10	49.4	6.0	44.07	43.7	48.8	6.0	43.76	49.8	6.1	43.92	49.3
2018-01-04 00:20	49.3	6.0	44.22	44.0	48.8	6.0	43.92	49.9	6.1	44.11	49.3
2018-01-04 00:30	49.6	6.0	45.00	45.1	48.9	6.0	44.69	49.9	6.1	44.87	49.5
2018-01-04 00:40	49.7	6.0	45.13	45.3	49.1	6.0	44.83	50.1	6.1	45.02	49.7
2018-01-04 00:50	49.9	6.0	45.14	45.3	49.3	6.0	44.86	50.3	6.1	45.05	49.8
2018-01-04 01:00	50.0	6.0	45.21	45.3	49.5	6.0	44.92	50.5	6.1	45.11	50.0
2018-01-04 01:10	50.1	6.0	45.26	45.4	49.6	6.0	44.96	50.6	6.1	45.15	50.1
2018-01-04 01:20	50.2	6.0	45.41	45.5	49.6	6.0	45.11	50.7	6.1	45.23	50.2
2018-01-04 01:30	50.3	6.0	45.45	45.6	49.7	6.0	45.17	50.7	6.1	45.34	50.2
2018-01-04 01:40	50.4	6.0	45.55	45.7	49.8	6.0	45.23	50.8	6.1	45.42	50.3
2018-01-04 01:50	50.5	6.0	45.65	45.8	49.9	6.0	45.32	50.8	6.1	45.50	50.4
2018-01-04 02:00	50.6	6.0	45.78	45.9	49.9	6.0	45.46	51.0	6.1	45.63	50.5
2018-01-04 02:10	50.6	6.0	45.95	46.1	50.0	6.0	45.62	51.1	6.1	45.77	50.5
2018-01-04 02:20	50.7	6.0	46.03	46.2	50.1	6.0	45.73	51.2	6.1	45.92	50.7
2018-01-04 02:30	50.9	6.0	46.14	46.3	50.2	6.0	45.84	51.2	6.1	46.00	50.7
2018-01-04 02:40	51.0	6.0	46.29	46.4	50.3	6.0	45.98	51.3	6.1	46.11	50.8

Date/Time	HW4o °F	HW5i F GPM	HW5i T °F	HW5i °F	HW5o °F	HW6i F GPM	HW6i T °F	HW6o °F	HW7i F GPM	HW7i T °F	HW7o °F
2018-01-04 02:50	51.0	6.0	46.39	46.6	50.4	6.0	46.05	51.4	6.1	46.20	50.9
2018-01-04 03:00	51.0	6.0	46.45	46.6	50.5	6.0	46.13	51.6	6.1	46.28	51.0
2018-01-04 03:10	51.2	6.0	46.52	46.7	50.5	6.0	46.22	51.6	6.1	46.35	51.1
2018-01-04 03:20	51.3	6.0	46.60	46.7	50.6	6.0	46.27	51.7	6.1	46.44	51.1
2018-01-04 03:30	51.4	6.0	46.71	46.8	50.7	6.0	46.37	51.7	6.1	46.52	51.2
2018-01-04 03:40	51.3	6.0	46.73	46.9	50.8	6.0	46.41	51.8	6.1	46.57	51.2
2018-01-04 03:50	51.4	6.0	46.80	46.9	50.8	6.0	46.49	51.9	6.1	46.66	51.3
2018-01-04 04:00	51.5	6.0	46.92	47.0	50.9	6.0	46.58	51.9	6.1	46.73	51.4
2018-01-04 04:10	51.6	6.0	46.99	47.1	51.0	6.0	46.66	52.0	6.1	46.78	51.5
2018-01-04 04:20	51.6	6.0	47.03	47.2	51.0	6.0	46.73	52.1	6.1	46.89	51.6
2018-01-04 04:30	51.6	6.0	47.06	47.2	51.1	6.0	46.76	52.1	6.1	46.92	51.6
2018-01-04 04:40	51.7	6.0	47.13	47.3	51.1	6.0	46.83	52.2	6.1	46.98	51.7
2018-01-04 04:50	51.8	6.0	47.20	47.4	51.2	6.0	46.88	52.2	6.1	47.02	51.7
2018-01-04 05:00	51.8	6.0	47.32	47.4	51.2	6.0	46.95	52.3	6.1	47.07	51.7
2018-01-04 05:10	51.9	6.0	47.34	47.5	51.3	6.0	47.02	52.4	6.1	47.13	51.8
2018-01-04 05:20	51.9	6.0	47.42	47.6	51.4	6.0	47.03	52.4	6.1	47.20	51.8
2018-01-04 05:30	52.0	6.0	47.42	47.6	51.4	6.0	47.10	52.4	6.1	47.23	51.9
2018-01-04 05:40	52.0	6.0	47.42	47.5	51.4	6.0	47.05	52.5	6.1	47.23	51.9
2018-01-04 05:50	52.0	6.0	47.42	47.7	51.4	6.0	47.13	52.5	6.1	47.29	52.0
2018-01-04 06:00	52.0	6.0	47.50	47.7	51.5	6.0	47.18	52.5	6.1	47.32	52.0
2018-01-04 06:10	52.1	6.0	47.52	47.7	51.6	6.0	47.22	52.5	6.1	47.33	52.0
2018-01-04 06:20	52.2	6.0	47.58	47.8	51.6	6.0	47.23	52.6	6.1	47.37	52.1
2018-01-04 06:30	52.2	6.0	47.62	47.7	51.6	6.0	47.25	52.6	6.1	47.42	52.1
2018-01-04 06:40	52.2	6.0	47.63	47.8	51.7	6.0	47.30	52.7	6.1	47.42	52.1
2018-01-04 06:50	52.2	6.0	47.65	47.8	51.7	6.0	47.34	52.7	6.1	47.45	52.2
2018-01-04 07:00	52.3	6.0	47.73	47.9	51.7	6.0	47.39	52.7	6.1	47.52	52.2
2018-01-04 07:10	52.4	6.0	47.74	47.9	51.7	6.0	47.42	52.8	6.1	47.56	52.2
2018-01-04 07:20	52.4	6.0	47.74	47.9	51.8	6.0	47.42	52.8	6.1	47.57	52.2
2018-01-04 07:30	52.4	6.0	47.77	47.9	51.8	6.0	47.44	52.8	6.1	47.59	52.3
2018-01-04 07:40	52.5	6.0	47.81	48.0	51.8	6.0	47.45	52.9	6.1	47.62	52.3
2018-01-04 07:50	52.5	6.0	47.90	48.0	51.9	6.0	47.55	52.9	6.1	47.64	52.3
2018-01-04 08:00	52.5	6.0	48.02	48.1	51.9	6.0	47.62	52.9	6.1	47.73	52.4
2018-01-04 08:10	52.5	6.0	48.12	48.1	51.9	6.0	47.70	53.0	6.1	47.85	52.4
2018-01-04 08:20	52.6	6.0	48.27	48.2	52.0	6.0	47.81	53.0	6.1	47.96	52.5
2018-01-04 08:30	52.7	6.0	48.40	48.3	52.0	6.0	47.92	53.1	6.1	48.04	52.5
2018-01-04 08:40	52.7	6.0	48.54	48.4	52.1	6.0	48.01	53.1	6.1	48.18	52.5
2018-01-04 08:50	52.8	6.0	48.70	48.5	52.2	6.0	48.16	53.2	6.1	48.32	52.7
2018-01-04 09:00	52.9	6.0	48.78	48.6	52.3	6.0	48.27	53.2	6.1	48.46	52.8
2018-01-04 09:10	53.0	6.0	48.91	48.7	52.3	6.0	48.39	53.3	6.1	48.59	52.8
2018-01-04 09:20	53.0	6.0	49.06	48.8	52.4	6.0	48.55	53.4	6.1	48.72	52.9
2018-01-04 09:30	53.1	6.0	49.29	49.0	52.5	6.0	48.77	53.5	6.1	48.95	53.0
2018-01-04 09:40	53.2	6.0	49.43	49.2	52.6	6.0	48.91	53.6	6.1	49.08	53.1
2018-01-04 09:50	53.3	6.0	49.69	49.3	52.7	6.0	49.15	53.7	6.1	49.30	53.2
2018-01-04 10:00	53.4	6.0	49.88	49.5	52.8	6.0	49.36	53.9	6.1	49.48	53.3
2018-01-04 10:10	53.5	6.0	50.11	49.8	53.0	6.0	49.61	54.0	6.1	49.70	53.5
2018-01-04 10:20	53.7	6.0	50.30	50.0	53.1	6.0	49.81	54.1	6.1	49.92	53.6
2018-01-04 10:30	53.9	6.0	50.53	50.2	53.3	6.0	50.02	54.3	6.1	50.11	53.7
2018-01-04 10:40	54.0	6.0	50.77	50.3	53.4	6.0	50.21	54.5	6.1	50.31	53.9
2018-01-04 10:50	54.2	6.0	50.96	50.5	53.6	6.0	50.39	54.6	6.1	50.48	54.0
2018-01-04 11:00	54.4	6.0	51.27	50.8	53.7	6.0	50.68	54.7	6.1	50.72	54.2

Date/Time	HW4o °F	HW5i F GPM	HW5i T °F	HW5i °F	HW5o °F	HW6i F GPM	HW6i T °F	HW6o °F	HW7i F GPM	HW7i T °F	HW7o °F
2018-01-04 11:10	54.5	6.0	51.44	50.9	53.9	6.0	50.91	54.9	6.1	50.96	54.3
2018-01-04 11:20	54.7	6.0	51.71	51.2	54.1	6.0	51.22	55.0	6.1	51.24	54.5
2018-01-04 11:30	54.9	6.0	52.00	51.4	54.2	6.0	51.50	55.2	6.1	51.51	54.7
2018-01-04 11:40	55.0	6.0	52.22	51.7	54.4	6.0	51.76	55.4	6.1	51.76	54.8
2018-01-04 11:50	55.3	6.0	52.44	51.9	54.6	6.0	51.97	55.6	6.1	51.98	55.0
2018-01-04 12:00	55.4	6.0	52.65	52.1	54.7	6.0	52.22	55.8	6.1	52.23	55.2
2018-01-04 12:10	55.5	6.0	51.90	51.1	54.8	6.0	51.46	55.9	6.1	51.45	55.3
2018-01-04 12:20	55.1	6.0	46.06	46.8	54.4	6.0	45.62	55.4	6.1	45.65	54.7
2018-01-04 12:30	54.1	6.0	45.67	45.5	53.4	6.0	45.26	54.5	6.1	45.30	53.7
2018-01-04 12:40	52.7	6.0	45.62	45.0	52.2	6.0	45.25	53.1	6.1	45.26	52.7
2018-01-04 12:50	51.9	6.0	45.48	44.9	51.4	6.0	45.09	52.3	6.1	45.11	51.9
2018-01-04 13:00	51.4	6.0	45.32	45.1	51.0	6.0	44.90	51.9	6.1	44.93	51.5
2018-01-04 13:10	51.2	6.0	45.25	45.7	50.8	6.0	44.88	51.6	6.1	44.91	51.3
2018-01-04 13:20	51.1	6.0	45.39	45.7	50.6	6.0	45.02	51.4	6.1	45.04	51.0
2018-01-04 13:30	50.9	6.0	45.31	45.2	50.4	6.0	44.90	51.3	6.1	44.92	50.9
2018-01-04 13:40	50.6	6.0	45.05	44.7	50.3	6.0	44.66	51.3	6.1	44.70	50.7
2018-01-04 13:50	50.5	6.0	45.24	44.3	50.1	6.0	44.87	51.2	6.1	44.92	50.6
2018-01-04 14:00	50.5	6.0	45.34	44.3	50.1	6.0	44.95	51.1	6.1	44.97	50.5
2018-01-04 14:10	50.6	6.0	45.41	44.1	50.1	6.0	45.07	51.0	6.1	45.08	50.5
2018-01-04 14:20	50.6	6.0	45.01	44.1	50.1	6.0	44.72	51.0	6.1	44.72	50.5
2018-01-04 14:30	50.7	6.0	45.38	44.2	50.1	6.0	45.11	50.9	6.1	45.09	50.5
2018-01-04 14:40	50.5	6.0	45.37	44.5	50.1	6.0	45.11	50.9	6.1	45.10	50.4
2018-01-04 14:50	50.6	6.0	45.28	44.6	50.1	6.0	44.97	50.9	6.1	44.98	50.5
2018-01-04 15:00	50.5	6.0	45.31	45.2	49.9	6.0	45.04	50.9	6.1	45.05	50.5
2018-01-04 15:10	50.4	6.0	44.88	44.9	49.9	6.0	44.61	50.8	6.1	44.63	50.4
2018-01-04 15:20	50.3	6.0	45.18	45.5	49.9	6.0	44.92	50.9	6.1	44.97	50.4
2018-01-04 15:30	50.2	6.0	45.06	45.4	49.8	6.0	44.79	50.8	6.1	44.87	50.3
2018-01-04 15:40	50.2	6.0	44.94	45.5	49.7	6.0	44.62	50.8	6.1	44.69	50.4
2018-01-04 15:50	50.2	6.0	44.97	45.7	49.7	6.0	44.65	50.8	6.1	44.72	50.3
2018-01-04 16:00	50.1	6.0	44.57	45.4	49.7	6.0	44.22	50.8	6.1	44.33	50.2
2018-01-04 16:10	50.1	6.0	44.91	45.8	49.7	6.0	44.54	50.8	6.1	44.64	50.2
2018-01-04 16:20	50.1	6.0	44.78	45.3	49.7	6.0	44.44	50.7	6.1	44.54	50.1
2018-01-04 16:30	50.0	6.0	44.78	45.5	49.7	6.0	44.44	50.7	6.1	44.54	50.1
2018-01-04 16:40	50.2	6.0	44.87	45.4	49.7	6.0	44.51	50.7	6.1	44.61	50.0
2018-01-04 16:50	50.1	6.0	44.44	45.3	49.7	6.0	44.09	50.6	6.1	44.18	50.1
2018-01-04 17:00	50.2	6.0	44.77	45.4	49.7	6.0	44.42	50.7	6.1	44.54	50.0
2018-01-04 17:10	50.1	6.0	44.56	45.1	49.6	6.0	44.24	50.5	6.1	44.37	50.0
2018-01-04 17:20	50.1	6.0	44.81	45.5	49.6	6.0	44.48	50.6	6.1	44.59	50.0
2018-01-04 17:30	50.2	6.0	44.84	45.3	49.5	6.0	44.52	50.5	6.1	44.63	49.9
2018-01-04 17:40	50.1	6.0	44.63	45.5	49.5	6.0	44.31	50.6	6.1	44.41	50.0
2018-01-04 17:50	50.1	6.0	44.82	45.5	49.5	6.0	44.50	50.5	6.1	44.62	50.0
2018-01-04 18:00	50.0	6.0	44.42	45.3	49.5	6.0	44.11	50.5	6.1	44.21	50.0
2018-01-04 18:10	50.1	6.0	44.80	45.5	49.5	6.0	44.48	50.6	6.1	44.59	49.9
2018-01-04 18:20	50.1	6.0	44.48	45.0	49.4	6.0	44.17	50.5	6.1	44.29	49.9
2018-01-04 18:30	50.1	6.0	44.76	45.2	49.5	6.0	44.44	50.6	6.1	44.56	50.0
2018-01-04 18:40	50.1	6.0	44.65	44.8	49.4	6.0	44.35	50.4	6.1	44.48	49.9
2018-01-04 18:50	50.0	6.0	44.74	44.6	49.5	6.0	44.42	50.5	6.1	44.54	50.0
2018-01-04 19:00	50.0	6.0	44.81	44.5	49.4	6.0	44.49	50.5	6.1	44.61	50.0
2018-01-04 19:10	50.0	6.0	44.62	44.0	49.5	6.0	44.30	50.5	6.1	44.40	50.1
2018-01-04 19:20	50.0	6.0	44.86	44.1	49.5	6.0	44.54	50.5	6.1	44.65	50.1

Date/Time	HW4o °F	HW5i F GPM	HW5i T °F	HW5i °F	HW5o °F	HW6i F GPM	HW6i T °F	HW6o °F	HW7i F GPM	HW7i T °F	HW7o °F
2018-01-04 19:30	49.9	6.0	44.48	43.9	49.5	6.0	44.17	50.4	6.1	44.28	50.0
2018-01-04 19:40	49.9	6.0	44.85	44.1	49.5	6.0	44.55	50.4	6.1	44.66	50.0
2018-01-04 19:50	50.0	6.0	44.45	44.4	49.5	6.0	44.15	50.4	6.1	44.26	50.0
2018-01-04 20:00	50.0	6.0	44.88	44.9	49.6	6.0	44.57	50.4	6.1	44.67	50.0
2018-01-04 20:10	49.9	6.0	44.54	44.9	49.5	6.0	44.24	50.4	6.1	44.36	50.0
2018-01-04 20:20	50.0	6.0	44.81	45.7	49.5	6.0	44.51	50.4	6.1	44.60	49.9
2018-01-04 20:30	49.9	6.0	44.63	45.3	49.5	6.0	44.34	50.4	6.1	44.45	49.9
2018-01-04 20:40	50.1	6.0	44.77	45.3	49.5	6.0	44.46	50.4	6.1	44.56	50.0
2018-01-04 20:50	50.0	6.0	44.77	45.1	49.5	6.0	44.46	50.4	6.1	44.58	49.9
2018-01-04 21:00	50.0	6.0	44.68	44.6	49.5	6.0	44.37	50.4	6.1	44.47	50.0
2018-01-04 21:10	50.1	6.0	44.80	44.6	49.5	6.0	44.50	50.5	6.1	44.62	49.9
2018-01-04 21:20	50.0	6.0	44.52	44.0	49.4	6.0	44.21	50.5	6.1	44.33	49.9
2018-01-04 21:30	50.1	6.0	44.82	44.1	49.4	6.0	44.52	50.5	6.1	44.64	49.9
2018-01-04 21:40	50.0	6.0	44.42	44.1	49.4	6.0	44.12	50.4	6.1	44.23	50.0
2018-01-04 21:50	50.0	6.0	44.84	44.5	49.4	6.0	44.54	50.4	6.1	44.64	50.0
2018-01-04 22:00	50.0	6.0	44.38	44.8	49.4	6.0	44.10	50.4	6.1	44.20	49.9
2018-01-04 22:10	49.9	6.0	44.80	45.5	49.4	6.0	44.51	50.4	6.1	44.62	49.9
2018-01-04 22:20	49.9	6.0	44.39	45.1	49.3	6.0	44.09	50.3	6.1	44.21	49.9
2018-01-04 22:30	50.0	6.0	44.81	45.0	49.4	6.0	44.52	50.4	6.1	44.62	49.9
2018-01-04 22:40	49.9	6.0	44.43	44.3	49.4	6.0	44.14	50.4	6.1	44.27	49.9
2018-01-04 22:50	50.0	6.0	44.76	44.2	49.4	6.0	44.47	50.4	6.1	44.59	49.9
2018-01-04 23:00	50.0	6.0	44.51	43.9	49.4	6.0	44.23	50.4	6.1	44.35	49.9
2018-01-04 23:10	50.1	6.0	44.85	44.7	49.5	6.0	44.55	50.5	6.1	44.66	50.0
2018-01-04 23:20	50.0	6.0	44.59	44.9	49.4	6.0	44.29	50.4	6.1	44.41	49.9
2018-01-04 23:30	50.0	6.0	44.83	45.6	49.4	6.0	44.52	50.3	6.1	44.65	49.9
2018-01-04 23:40	50.0	6.0	44.59	45.0	49.4	6.0	44.29	50.3	6.1	44.41	49.9
2018-01-04 23:50	49.9	6.0	44.65	44.9	49.4	6.0	44.35	50.4	6.1	44.46	49.9
2018-01-05 00:00	49.9	6.0	44.68	44.9	49.4	6.0	44.37	50.4	6.1	44.48	49.9
2018-01-05 00:10	49.9	6.0	44.63	44.8	49.4	6.0	44.32	50.3	6.1	44.44	49.8
2018-01-05 00:20	49.9	6.0	44.59	44.7	49.4	6.0	44.28	50.3	6.1	44.40	49.9
2018-01-05 00:30	49.9	6.0	44.57	44.6	49.3	6.0	44.26	50.4	6.1	44.38	49.8
2018-01-05 00:40	49.9	6.0	44.61	44.6	49.4	6.0	44.30	50.4	6.1	44.42	49.8
2018-01-05 00:50	49.9	6.0	44.65	44.5	49.4	6.0	44.34	50.3	6.1	44.46	49.8
2018-01-05 01:00	49.8	6.0	44.66	44.3	49.3	6.0	44.36	50.3	6.1	44.49	49.9
2018-01-05 01:10	49.9	6.0	44.63	44.2	49.3	6.0	44.33	50.4	6.1	44.44	49.9
2018-01-05 01:20	49.8	6.0	44.63	44.2	49.3	6.0	44.34	50.3	6.1	44.45	49.8
2018-01-05 01:30	49.9	6.0	44.60	44.1	49.3	6.0	44.29	50.3	6.1	44.40	49.8
2018-01-05 01:40	49.9	6.0	44.56	44.2	49.4	6.0	44.26	50.3	6.1	44.37	49.9
2018-01-05 01:50	49.8	6.0	44.55	44.3	49.3	6.0	44.25	50.3	6.1	44.35	49.9
2018-01-05 02:00	49.9	6.0	44.54	44.4	49.3	6.0	44.24	50.3	6.1	44.33	49.9
2018-01-05 02:10	50.0	6.0	44.53	44.5	49.3	6.0	44.26	50.4	6.1	44.33	49.9
2018-01-05 02:20	49.9	6.0	44.58	44.7	49.3	6.0	44.28	50.4	6.1	44.38	49.9
2018-01-05 02:30	50.0	6.0	44.61	44.9	49.3	6.0	44.31	50.4	6.1	44.42	49.9
2018-01-05 02:40	50.0	6.0	44.65	45.1	49.3	6.0	44.36	50.4	6.1	44.46	49.9
2018-01-05 02:50	50.0	6.0	44.70	45.2	49.3	6.0	44.41	50.3	6.1	44.50	49.9
2018-01-05 03:00	50.0	6.0	44.67	45.2	49.3	6.0	44.37	50.3	6.1	44.46	49.9
2018-01-05 03:10	50.0	6.0	44.65	45.1	49.4	6.0	44.34	50.3	6.1	44.43	49.9
2018-01-05 03:20	50.0	6.0	44.61	45.0	49.3	6.0	44.31	50.3	6.1	44.40	49.9
2018-01-05 03:30	50.0	6.0	44.63	44.8	49.3	6.0	44.33	50.3	6.1	44.42	49.9
2018-01-05 03:40	50.1	6.0	44.66	44.5	49.3	6.0	44.37	50.3	6.1	44.45	49.9

Date/Time	HW4o °F	HW5i F GPM	HW5i T °F	HW5i °F	HW5o °F	HW6i F GPM	HW6i T °F	HW6o °F	HW7i F GPM	HW7i T °F	HW7o °F
2018-01-05 03:50	50.1	6.0	44.69	44.4	49.3	6.0	44.39	50.3	6.1	44.48	49.9
2018-01-05 04:00	50.1	6.0	44.67	44.3	49.3	6.0	44.38	50.4	6.1	44.47	49.9
2018-01-05 04:10	50.0	6.0	44.71	44.3	49.3	6.0	44.42	50.3	6.1	44.50	49.9
2018-01-05 04:20	50.0	6.0	44.72	44.4	49.4	6.0	44.43	50.3	6.1	44.52	49.9
2018-01-05 04:30	49.9	6.0	44.73	44.6	49.4	6.0	44.45	50.4	6.1	44.53	49.9
2018-01-05 04:40	49.9	6.0	44.72	44.8	49.4	6.0	44.42	50.4	6.1	44.51	49.9
2018-01-05 04:50	49.9	6.0	44.72	45.0	49.4	6.0	44.41	50.5	6.1	44.51	49.9
2018-01-05 05:00	50.0	6.0	44.71	45.2	49.4	6.0	44.40	50.4	6.1	44.50	49.9
2018-01-05 05:10	49.9	6.0	44.70	45.2	49.4	6.0	44.38	50.3	6.1	44.49	49.9
2018-01-05 05:20	50.0	6.0	44.70	45.0	49.4	6.0	44.39	50.4	6.1	44.50	50.0
2018-01-05 05:30	50.0	6.0	44.70	44.7	49.4	6.0	44.38	50.3	6.1	44.49	49.9
2018-01-05 05:40	50.0	6.0	44.71	44.5	49.4	6.0	44.40	50.3	6.1	44.50	49.9
2018-01-05 05:50	50.0	6.0	44.73	44.3	49.4	6.0	44.41	50.4	6.1	44.52	49.9
2018-01-05 06:00	50.0	6.0	44.72	44.3	49.4	6.0	44.41	50.3	6.1	44.52	49.9
2018-01-05 06:10	50.0	6.0	44.69	44.5	49.4	6.0	44.39	50.3	6.1	44.51	49.9
2018-01-05 06:20	50.0	6.0	44.68	44.7	49.4	6.0	44.39	50.3	6.1	44.51	49.9
2018-01-05 06:30	50.0	6.0	44.69	45.0	49.3	6.0	44.38	50.3	6.1	44.49	49.9
2018-01-05 06:40	50.0	6.0	44.70	45.1	49.3	6.0	44.39	50.3	6.1	44.51	49.9
2018-01-05 06:50	49.9	6.0	44.69	44.6	49.3	6.0	44.38	50.3	6.1	44.49	49.9
2018-01-05 07:00	49.9	6.0	44.70	44.3	49.3	6.0	44.39	50.3	6.1	44.50	49.9
2018-01-05 07:10	49.9	6.0	44.70	44.4	49.4	6.0	44.39	50.3	6.1	44.50	49.9
2018-01-05 07:20	50.0	6.0	44.70	44.7	49.4	6.0	44.39	50.3	6.1	44.50	49.9
2018-01-05 07:30	49.9	6.0	44.68	45.0	49.4	6.0	44.37	50.3	6.1	44.48	49.9
2018-01-05 07:40	50.0	6.0	44.68	45.0	49.3	6.0	44.37	50.3	6.1	44.49	49.9
2018-01-05 07:50	49.9	6.0	44.69	44.5	49.3	6.0	44.39	50.3	6.1	44.49	49.9
2018-01-05 08:00	49.9	6.0	44.70	44.4	49.3	6.0	44.40	50.4	6.1	44.51	49.9
2018-01-05 08:10	49.9	6.0	44.69	44.5	49.3	6.0	44.38	50.3	6.1	44.50	49.9
2018-01-05 08:20	50.0	6.0	44.69	44.8	49.3	6.0	44.38	50.3	6.1	44.51	49.9
2018-01-05 08:30	49.9	6.0	44.64	45.0	49.4	6.0	44.34	50.3	6.1	44.46	49.9
2018-01-05 08:40	49.9	6.0	44.64	44.6	49.4	6.0	44.35	50.3	6.1	44.48	49.9
2018-01-05 08:50	49.9	6.0	44.67	44.3	49.3	6.0	44.38	50.3	6.1	44.50	49.9
2018-01-05 09:00	49.8	6.0	44.66	44.4	49.3	6.0	44.36	50.3	6.1	44.48	49.8
2018-01-05 09:10	49.8	6.0	44.66	44.7	49.3	6.0	44.36	50.2	6.1	44.47	49.8
2018-01-05 09:20	49.9	6.0	44.67	45.0	49.3	6.0	44.37	50.3	6.1	44.48	49.9
2018-01-05 09:30	50.0	6.0	44.69	44.9	49.3	6.0	44.38	50.3	6.1	44.49	49.9
2018-01-05 09:40	50.0	6.0	44.70	44.4	49.3	6.0	44.40	50.3	6.1	44.51	49.9
2018-01-05 09:50	49.9	6.0	44.69	44.4	49.4	6.0	44.40	50.3	6.1	44.51	49.9
2018-01-05 10:00	49.9	6.0	44.70	44.7	49.3	6.0	44.39	50.3	6.1	44.50	49.9
2018-01-05 10:10	49.9	6.0	44.72	44.9	49.4	6.0	44.42	50.3	6.1	44.52	49.9
2018-01-05 10:20	49.9	6.0	44.73	44.7	49.3	6.0	44.43	50.3	6.1	44.53	49.9
2018-01-05 10:30	50.0	6.0	44.74	44.5	49.3	6.0	44.44	50.3	6.1	44.54	49.9
2018-01-05 10:40	49.9	6.0	44.74	44.6	49.4	6.0	44.44	50.3	6.1	44.52	49.9
2018-01-05 10:50	49.9	6.0	44.78	44.8	49.4	6.0	44.48	50.3	6.1	44.58	49.9
2018-01-05 11:00	49.9	6.0	44.73	44.6	49.3	6.0	44.45	50.3	6.1	44.52	49.9
2018-01-05 11:10	49.9	6.0	44.64	44.6	49.3	6.0	44.34	50.3	6.1	44.43	49.8
2018-01-05 11:20	49.9	6.0	44.73	44.6	49.3	6.0	44.41	50.3	6.1	44.50	49.8
2018-01-05 11:30	49.9	6.0	44.75	44.6	49.3	6.0	44.44	50.3	6.1	44.51	49.9
2018-01-05 11:40	49.9	6.0	44.70	44.5	49.3	6.0	44.40	50.3	6.1	44.47	49.8
2018-01-05 11:50	49.9	6.0	44.70	44.6	49.3	6.0	44.38	50.3	6.1	44.45	49.8
2018-01-05 12:00	49.9	6.0	44.72	44.5	49.3	6.0	44.38	50.3	6.1	44.43	49.8

Date/Time	HW4o °F	HW5i F GPM	HW5i T °F	HW5i °F	HW5o °F	HW6i F GPM	HW6i T °F	HW6o °F	HW7i F GPM	HW7i T °F	HW7o °F
2018-01-05 12:10	49.9	6.0	44.73	44.5	49.3	6.0	44.43	50.3	6.1	44.51	49.8
2018-01-05 12:20	49.9	6.0	44.77	44.6	49.3	6.0	44.48	50.3	6.1	44.51	49.8
2018-01-05 12:30	49.9	6.0	44.76	44.6	49.3	6.0	44.47	50.2	6.1	44.52	49.8
2018-01-05 12:40	49.9	6.0	44.73	44.5	49.3	6.0	44.43	50.3	6.1	44.47	49.8
2018-01-05 12:50	49.9	6.0	44.76	44.6	49.3	6.0	44.46	50.3	6.1	44.52	49.8
2018-01-05 13:00	49.8	6.0	44.73	44.6	49.2	6.0	44.43	50.3	6.1	44.47	49.8
2018-01-05 13:10	49.8	6.0	44.72	44.5	49.2	6.0	44.38	50.3	6.1	44.44	49.8
2018-01-05 13:20	49.9	6.0	44.71	44.5	49.2	6.0	44.37	50.3	6.1	44.44	49.8
2018-01-05 13:30	49.9	6.0	44.73	44.6	49.2	6.0	44.43	50.2	6.1	44.51	49.8
2018-01-05 13:40	49.8	6.0	44.72	44.5	49.2	6.0	44.40	50.2	6.1	44.44	49.7
2018-01-05 13:50	49.9	6.0	44.72	44.5	49.2	6.0	44.43	50.2	6.1	44.46	49.8
2018-01-05 14:00	49.8	6.0	44.74	44.6	49.2	6.0	44.51	50.2	6.1	44.52	49.8
2018-01-05 14:10	49.8	6.0	44.74	44.6	49.2	6.0	44.51	50.2	6.1	44.52	49.8
2018-01-05 14:20	49.8	6.0	44.72	44.6	49.2	6.0	44.43	50.2	6.1	44.46	49.8
2018-01-05 14:30	49.9	6.0	44.67	44.5	49.2	6.0	44.37	50.2	6.1	44.43	49.7
2018-01-05 14:40	49.8	6.0	44.72	44.5	49.2	6.0	44.45	50.2	6.1	44.51	49.8
2018-01-05 14:50	49.8	6.0	44.79	44.6	49.2	6.0	44.57	50.2	6.1	44.57	49.8
2018-01-05 15:00	49.8	6.0	44.84	44.6	49.2	6.0	44.65	50.2	6.1	44.66	49.8
2018-01-05 15:10	49.9	6.0	44.83	44.6	49.3	6.0	44.66	50.3	6.1	44.68	49.8
2018-01-05 15:20	49.9	6.0	44.83	44.6	49.3	6.0	44.69	50.3	6.1	44.71	49.8
2018-01-05 15:30	49.8	6.0	44.72	44.5	49.3	6.0	44.56	50.2	6.1	44.55	49.8
2018-01-05 15:40	49.8	6.0	44.63	44.5	49.3	6.0	44.44	50.2	6.1	44.44	49.7
2018-01-05 15:50	49.9	6.0	44.75	44.6	49.2	6.0	44.59	50.2	6.1	44.58	49.7
2018-01-05 16:00	49.9	6.0	44.74	44.6	49.2	6.0	44.60	50.2	6.1	44.59	49.7
2018-01-05 16:10	49.8	6.0	44.65	44.5	49.2	6.0	44.51	50.2	6.1	44.50	49.7
2018-01-05 16:20	49.8	6.0	44.59	44.5	49.2	6.0	44.48	50.2	6.1	44.48	49.7
2018-01-05 16:30	49.7	6.0	44.66	44.5	49.2	6.0	44.51	50.2	6.1	44.52	49.7
2018-01-05 16:40	49.8	6.0	44.54	44.5	49.2	6.0	44.35	50.1	6.1	44.40	49.7
2018-01-05 16:50	49.7	6.0	44.49	44.5	49.2	6.0	44.27	50.1	6.1	44.36	49.7
2018-01-05 17:00	49.8	6.0	44.42	44.6	49.1	6.0	44.15	50.1	6.1	44.26	49.7
2018-01-05 17:10	49.7	6.0	44.72	44.7	49.2	6.0	44.43	50.2	6.1	44.55	49.7
2018-01-05 17:20	49.7	6.0	44.37	44.2	49.2	6.0	44.09	50.1	6.1	44.23	49.6
2018-01-05 17:30	49.7	6.0	44.71	44.1	49.2	6.0	44.41	50.2	6.1	44.54	49.7
2018-01-05 17:40	49.7	6.0	44.52	43.9	49.2	6.0	44.24	50.2	6.1	44.35	49.7
2018-01-05 17:50	49.7	6.0	44.73	44.1	49.2	6.0	44.42	50.3	6.1	44.54	49.8
2018-01-05 18:00	49.8	6.0	44.70	44.1	49.3	6.0	44.39	50.3	6.1	44.52	49.8
2018-01-05 18:10	49.8	6.0	44.74	44.9	49.3	6.0	44.43	50.3	6.1	44.54	49.8
2018-01-05 18:20	49.8	6.0	44.77	45.0	49.2	6.0	44.47	50.3	6.1	44.58	49.8
2018-01-05 18:30	49.9	6.0	44.66	45.4	49.3	6.0	44.35	50.3	6.1	44.45	49.9
2018-01-05 18:40	49.9	6.0	44.58	45.1	49.2	6.0	44.29	50.3	6.1	44.39	49.9
2018-01-05 18:50	50.0	6.0	44.53	45.1	49.2	6.0	44.23	50.3	6.1	44.33	49.8
2018-01-05 19:00	49.9	6.0	44.56	45.2	49.2	6.0	44.25	50.2	6.1	44.37	49.8
2018-01-05 19:10	49.8	6.0	44.63	45.1	49.2	6.0	44.32	50.2	6.1	44.44	49.8
2018-01-05 19:20	49.9	6.0	44.66	45.1	49.2	6.0	44.36	50.2	6.1	44.47	49.8
2018-01-05 19:30	49.9	6.0	44.66	45.1	49.2	6.0	44.35	50.3	6.1	44.47	49.8
2018-01-05 19:40	49.8	6.0	44.59	45.1	49.2	6.0	44.28	50.2	6.1	44.40	49.8
2018-01-05 19:50	49.8	6.0	44.52	45.1	49.2	6.0	44.22	50.2	6.1	44.34	49.7
2018-01-05 20:00	49.8	6.0	44.51	45.1	49.2	6.0	44.21	50.2	6.1	44.32	49.8
2018-01-05 20:10	49.8	6.0	44.53	45.1	49.2	6.0	44.23	50.2	6.1	44.35	49.8
2018-01-05 20:20	49.8	6.0	44.57	45.1	49.2	6.0	44.27	50.2	6.1	44.41	49.8

Date/Time	HW4o °F	HW5i F GPM	HW5i T °F	HW5i °F	HW5o °F	HW6i F GPM	HW6i T °F	HW6o °F	HW7i F GPM	HW7i T °F	HW7o °F
2018-01-05 20:30	49.8	6.0	44.61	45.1	49.2	6.0	44.31	50.2	6.1	44.44	49.8
2018-01-05 20:40	49.8	6.0	44.55	45.0	49.2	6.0	44.24	50.2	6.1	44.37	49.8
2018-01-05 20:50	49.7	6.0	44.48	44.9	49.2	6.0	44.17	50.2	6.1	44.30	49.7
2018-01-05 21:00	49.8	6.0	44.40	44.9	49.2	6.0	44.09	50.1	6.1	44.23	49.7
2018-01-05 21:10	49.7	6.0	44.38	44.8	49.2	6.0	44.08	50.1	6.1	44.21	49.7
2018-01-05 21:20	49.7	6.0	44.44	44.8	49.2	6.0	44.14	50.1	6.1	44.28	49.7
2018-01-05 21:30	49.8	6.0	44.52	44.5	49.2	6.0	44.21	50.2	6.1	44.34	49.7
2018-01-05 21:40	49.7	6.0	44.53	43.6	49.2	6.0	44.22	50.2	6.1	44.35	49.7
2018-01-05 21:50	49.8	6.0	44.56	44.5	49.2	6.0	44.25	50.1	6.1	44.39	49.7
2018-01-05 22:00	49.9	6.0	44.57	45.4	49.2	6.0	44.26	50.2	6.1	44.39	49.7
2018-01-05 22:10	49.8	6.0	44.55	44.8	49.2	6.0	44.24	50.3	6.1	44.37	49.7
2018-01-05 22:20	49.7	6.0	44.58	43.8	49.2	6.0	44.28	50.2	6.1	44.43	49.7
2018-01-05 22:30	49.7	6.0	44.50	44.0	49.2	6.0	44.21	50.1	6.1	44.37	49.7
2018-01-05 22:40	49.9	6.0	44.40	45.3	49.2	6.0	44.10	50.1	6.1	44.26	49.7
2018-01-05 22:50	49.8	6.0	44.33	44.8	49.2	6.0	44.04	50.2	6.1	44.19	49.7
2018-01-05 23:00	49.7	6.0	44.35	43.7	49.1	6.0	44.05	50.2	6.1	44.19	49.7
2018-01-05 23:10	49.6	6.0	44.36	44.5	49.1	6.0	44.06	50.2	6.1	44.20	49.7
2018-01-05 23:20	49.8	6.0	44.41	45.3	49.2	6.0	44.11	50.1	6.1	44.23	49.7
2018-01-05 23:30	49.8	6.0	44.47	44.5	49.2	6.0	44.18	50.1	6.1	44.29	49.7
2018-01-05 23:40	49.7	6.0	44.57	43.9	49.1	6.0	44.28	50.2	6.1	44.39	49.7
2018-01-05 23:50	49.6	6.0	44.63	45.0	49.1	6.0	44.35	50.2	6.1	44.46	49.7
2018-01-06 00:00	49.8	6.0	44.52	45.1	49.2	6.0	44.23	50.1	6.1	44.37	49.6
2018-01-06 00:10	49.9	6.0	44.27	43.9	49.2	6.0	43.99	50.3	6.1	44.10	49.7
2018-01-06 00:20	49.8	6.0	44.29	44.6	49.2	6.0	44.00	50.2	6.1	44.11	49.7
2018-01-06 00:30	49.7	6.0	44.36	45.1	49.1	6.0	44.06	50.1	6.1	44.18	49.7
2018-01-06 00:40	49.9	6.0	44.45	44.0	49.2	6.0	44.15	50.1	6.1	44.27	49.6
2018-01-06 00:50	49.8	6.0	44.62	44.6	49.2	6.0	44.32	50.2	6.1	44.45	49.7
2018-01-06 01:00	49.7	6.0	44.54	45.2	49.1	6.0	44.26	50.1	6.1	44.41	49.7
2018-01-06 01:10	49.8	6.0	44.28	44.2	49.2	6.0	43.99	50.1	6.1	44.15	49.7
2018-01-06 01:20	49.8	6.0	44.24	44.1	49.2	6.0	43.94	50.2	6.1	44.09	49.7
2018-01-06 01:30	49.7	6.0	44.31	45.3	49.2	6.0	44.01	50.1	6.1	44.15	49.7
2018-01-06 01:40	49.7	6.0	44.48	44.1	49.1	6.0	44.18	50.1	6.1	44.32	49.7
2018-01-06 01:50	49.8	6.0	44.65	44.6	49.2	6.0	44.35	50.2	6.1	44.49	49.7
2018-01-06 02:00	49.7	6.0	44.64	45.3	49.2	6.0	44.35	50.2	6.1	44.50	49.8
2018-01-06 02:10	49.7	6.0	44.33	44.4	49.1	6.0	44.04	50.2	6.1	44.19	49.6
2018-01-06 02:20	49.9	6.0	44.31	43.7	49.2	6.0	43.98	50.2	6.1	44.15	49.7
2018-01-06 02:30	49.8	6.0	44.42	45.4	49.3	6.0	44.09	50.2	6.1	44.24	49.8
2018-01-06 02:40	49.8	6.0	44.51	44.4	49.2	6.0	44.18	50.2	6.1	44.33	49.7
2018-01-06 02:50	49.8	6.0	44.62	43.9	49.1	6.0	44.29	50.2	6.1	44.43	49.7
2018-01-06 03:00	49.8	6.0	44.72	45.0	49.2	6.0	44.39	50.2	6.1	44.54	49.8
2018-01-06 03:10	49.7	6.0	44.58	44.8	49.2	6.0	44.27	50.1	6.1	44.43	49.7
2018-01-06 03:20	49.8	6.0	44.38	43.7	49.1	6.0	44.06	50.3	6.1	44.21	49.7
2018-01-06 03:30	49.8	6.0	44.38	45.2	49.2	6.0	44.07	50.3	6.1	44.21	49.8
2018-01-06 03:40	49.8	6.0	44.40	44.8	49.2	6.0	44.11	50.2	6.1	44.25	49.8
2018-01-06 03:50	49.6	6.0	44.51	43.8	49.2	6.0	44.20	50.1	6.1	44.35	49.7
2018-01-06 04:00	49.9	6.0	45.11	44.9	49.1	6.0	44.82	50.2	6.1	44.98	49.8
2018-01-06 04:10	49.9	6.0	46.04	46.1	49.4	6.0	45.73	50.3	6.1	45.89	50.0
2018-01-06 04:20	50.3	6.0	46.23	46.3	49.7	6.0	45.94	50.7	6.1	46.08	50.2
2018-01-06 04:30	50.6	6.0	46.40	46.5	50.0	6.0	46.09	51.0	6.1	46.25	50.5
2018-01-06 04:40	50.8	6.0	46.47	46.6	50.2	6.0	46.19	51.2	6.1	46.34	50.7

Date/Time	HW4o °F	HW5i F GPM	HW5i T °F	HW5i °F	HW5o °F	HW6i F GPM	HW6i T °F	HW6o °F	HW7i F GPM	HW7i T °F	HW7o °F
2018-01-06 04:50	51.0	6.0	46.65	46.8	50.3	6.0	46.35	51.4	6.1	46.49	50.9
2018-01-06 05:00	51.1	6.0	46.76	46.9	50.5	6.0	46.47	51.6	6.1	46.62	51.0
2018-01-06 05:10	51.3	6.0	46.84	47.0	50.6	6.0	46.54	51.7	6.1	46.73	51.2
2018-01-06 05:20	51.4	6.0	46.97	47.1	50.7	6.0	46.69	51.8	6.1	46.79	51.3
2018-01-06 05:30	51.4	6.0	47.08	47.3	50.8	6.0	46.81	51.9	6.1	46.92	51.4
2018-01-06 05:40	51.6	6.0	47.24	47.4	51.0	6.0	46.96	52.0	6.1	47.07	51.5
2018-01-06 05:50	51.7	6.0	47.42	47.6	51.1	6.0	47.15	52.1	6.1	47.29	51.6
2018-01-06 06:00	51.8	6.0	47.57	47.7	51.2	6.0	47.27	52.2	6.1	47.39	51.8
2018-01-06 06:10	51.9	6.0	47.69	47.8	51.3	6.0	47.39	52.4	6.1	47.52	51.9
2018-01-06 06:20	52.0	6.0	47.80	47.9	51.4	6.0	47.53	52.5	6.1	47.65	52.0
2018-01-06 06:30	52.1	6.0	47.92	48.0	51.5	6.0	47.63	52.6	6.1	47.74	52.1
2018-01-06 06:40	52.2	6.0	48.00	48.1	51.6	6.0	47.71	52.7	6.1	47.87	52.2
2018-01-06 06:50	52.3	6.0	48.11	48.3	51.8	6.0	47.85	52.7	6.1	47.95	52.2
2018-01-06 07:00	52.5	6.0	48.31	48.5	51.9	6.0	48.02	52.9	6.1	48.14	52.3
2018-01-06 07:10	52.6	6.0	48.47	48.6	51.9	6.0	48.19	53.0	6.1	48.30	52.5
2018-01-06 07:20	52.7	6.0	48.55	48.6	52.1	6.0	48.24	53.1	6.1	48.34	52.6
2018-01-06 07:30	52.8	6.0	48.70	48.7	52.2	6.0	48.39	53.2	6.1	48.51	52.7
2018-01-06 07:40	52.9	6.0	48.83	48.9	52.3	6.0	48.54	53.2	6.1	48.65	52.8
2018-01-06 07:50	53.0	6.0	49.01	49.0	52.4	6.0	48.68	53.3	6.0	48.80	52.9
2018-01-06 08:00	53.1	6.0	49.22	49.1	52.5	6.0	48.84	53.5	6.1	48.98	53.0
2018-01-06 08:10	53.2	6.0	49.50	49.3	52.6	6.0	49.05	53.6	6.1	49.17	53.1
2018-01-06 08:20	53.3	6.0	49.64	49.4	52.6	6.0	49.20	53.7	6.1	49.31	53.2
2018-01-06 08:30	53.4	6.0	49.76	49.6	52.8	6.0	49.34	53.8	6.0	49.44	53.3
2018-01-06 08:40	53.6	6.0	49.94	49.7	52.9	6.0	49.52	53.9	6.1	49.61	53.4
2018-01-06 08:50	53.7	6.0	50.08	49.9	53.0	6.0	49.64	54.1	6.1	49.74	53.5
2018-01-06 09:00	53.8	6.0	50.13	49.9	53.1	6.0	49.73	54.2	6.1	49.83	53.6
2018-01-06 09:10	53.9	6.0	50.25	50.0	53.2	6.0	49.79	54.2	6.0	49.92	53.7
2018-01-06 09:20	54.0	6.0	50.38	50.2	53.3	6.0	49.96	54.4	6.1	50.06	53.8
2018-01-06 09:30	54.1	6.0	50.56	50.4	53.4	6.0	50.12	54.5	6.1	50.22	54.0
2018-01-06 09:40	54.2	6.0	50.78	50.5	53.6	6.0	50.34	54.6	6.1	50.42	54.0
2018-01-06 09:50	54.4	6.0	51.01	50.7	53.7	6.0	50.56	54.7	6.0	50.62	54.1
2018-01-06 10:00	54.5	6.0	51.20	50.9	53.8	6.0	50.77	54.9	6.1	50.82	54.3
2018-01-06 10:10	54.6	6.0	51.40	51.1	53.9	6.0	50.97	55.0	6.0	51.01	54.5
2018-01-06 10:20	54.8	6.0	51.60	51.3	54.1	6.0	51.19	55.1	6.0	51.23	54.6
2018-01-06 10:30	55.0	6.0	51.79	51.5	54.2	6.0	51.40	55.2	6.0	51.44	54.7
2018-01-06 10:40	55.1	6.0	51.99	51.7	54.4	6.0	51.60	55.4	6.0	51.66	54.9
2018-01-06 10:50	55.3	6.0	52.16	51.9	54.5	6.0	51.77	55.5	6.0	51.79	55.0
2018-01-06 11:00	55.4	6.0	52.34	52.0	54.7	6.0	51.97	55.7	6.0	51.97	55.2
2018-01-06 11:10	55.5	6.0	52.46	52.1	54.9	6.0	52.09	55.8	6.1	52.11	55.3
2018-01-06 11:20	55.6	6.0	52.59	52.2	55.0	6.0	52.27	56.0	6.0	52.28	55.4
2018-01-06 11:30	55.7	6.0	52.73	52.5	55.1	6.0	52.40	56.1	6.0	52.42	55.6
2018-01-06 11:40	55.8	6.0	52.88	52.6	55.2	6.0	52.56	56.2	6.0	52.59	55.7
2018-01-06 11:50	56.0	6.0	53.03	52.7	55.4	6.0	52.72	56.3	6.0	52.70	55.8
2018-01-06 12:00	56.1	6.0	53.22	52.9	55.5	6.0	52.90	56.5	6.0	52.91	55.9
2018-01-06 12:10	56.3	6.0	53.26	53.0	55.6	6.0	52.98	56.6	6.0	52.97	56.0
2018-01-06 12:20	56.4	5.9	53.42	53.2	55.7	6.0	53.17	56.8	6.0	53.13	56.2
2018-01-06 12:30	56.5	6.0	53.65	53.4	55.8	6.0	53.38	56.8	6.0	53.33	56.3
2018-01-06 12:40	56.7	6.0	53.85	53.6	56.0	6.0	53.60	57.0	6.0	53.55	56.4
2018-01-06 12:50	56.7	6.0	54.07	53.7	56.2	6.0	53.83	57.2	6.0	53.77	56.6
2018-01-06 13:00	57.0	5.9	54.27	53.9	56.3	6.0	54.07	57.3	6.0	53.97	56.7

Date/Time	HW4o °F	HW5i F GPM	HW5i T °F	HW5i °F	HW5o °F	HW6i F GPM	HW6i T °F	HW6o °F	HW7i F GPM	HW7i T °F	HW7o °F
2018-01-06 13:10	57.1	5.9	54.38	54.1	56.4	6.0	54.17	57.4	6.0	54.08	56.9
2018-01-06 13:20	57.2	5.9	54.43	54.1	56.5	6.0	54.23	57.5	6.0	54.18	57.0
2018-01-06 13:30	57.3	5.9	54.27	53.9	56.6	6.0	54.09	57.6	6.0	54.01	57.1
2018-01-06 13:40	57.4	5.9	54.41	54.1	56.7	6.0	54.23	57.7	6.0	54.16	57.2
2018-01-06 13:50	57.4	5.9	54.67	54.3	56.8	6.0	54.48	57.8	6.0	54.38	57.2
2018-01-06 14:00	57.5	5.9	54.67	54.4	56.9	6.0	54.51	57.9	6.0	54.42	57.3
2018-01-06 14:10	57.6	5.9	54.73	54.5	57.0	6.0	54.52	57.9	6.0	54.42	57.4
2018-01-06 14:20	57.7	5.9	54.80	54.6	57.1	6.0	54.64	58.0	6.0	54.57	57.5
2018-01-06 14:30	57.8	5.9	54.89	54.8	57.1	6.0	54.77	58.1	6.0	54.68	57.6
2018-01-06 14:40	57.9	5.9	54.90	54.7	57.2	6.0	54.73	58.1	6.0	54.63	57.7
2018-01-06 14:50	58.0	5.9	55.00	54.8	57.3	6.0	54.88	58.2	6.0	54.79	57.7
2018-01-06 15:00	58.0	5.9	55.02	54.8	57.3	6.0	54.88	58.3	6.0	54.79	57.8
2018-01-06 15:10	58.1	5.9	55.01	54.8	57.4	6.0	54.88	58.4	6.0	54.80	57.8
2018-01-06 15:20	58.1	5.9	54.94	54.8	57.5	6.0	54.83	58.4	6.0	54.74	57.9
2018-01-06 15:30	58.1	5.9	54.93	54.8	57.5	6.0	54.83	58.4	6.0	54.75	57.9
2018-01-06 15:40	58.1	5.9	54.92	54.9	57.5	6.0	54.83	58.4	6.0	54.73	58.0
2018-01-06 15:50	58.2	5.9	55.00	54.9	57.6	6.0	54.90	58.5	6.0	54.81	58.0
2018-01-06 16:00	58.2	5.9	55.02	55.0	57.6	6.0	54.91	58.6	6.0	54.83	58.0
2018-01-06 16:10	58.2	5.9	54.92	54.9	57.6	6.0	54.83	58.6	6.0	54.73	58.0
2018-01-06 16:20	58.2	5.9	54.90	54.8	57.7	6.0	54.77	58.6	6.0	54.69	58.1
2018-01-06 16:30	58.3	5.9	54.83	54.8	57.7	6.0	54.70	58.5	6.0	54.63	58.0
2018-01-06 16:40	58.3	5.9	54.83	54.8	57.7	6.0	54.68	58.6	6.0	54.63	58.1
2018-01-06 16:50	58.3	5.9	54.78	54.8	57.6	6.0	54.56	58.6	6.0	54.59	58.1
2018-01-06 17:00	58.3	5.9	54.60	54.6	57.6	6.0	54.33	58.6	6.0	54.36	58.0
2018-01-06 17:10	58.2	5.9	54.57	54.6	57.6	6.0	54.26	58.5	6.0	54.33	58.0
2018-01-06 17:20	58.1	5.9	54.48	54.5	57.6	6.0	54.16	58.5	6.0	54.23	58.0
2018-01-06 17:30	58.1	5.9	54.43	54.4	57.5	6.0	54.13	58.5	6.0	54.22	57.9
2018-01-06 17:40	58.1	5.9	54.40	54.4	57.5	6.0	54.12	58.4	6.0	54.13	57.9
2018-01-06 17:50	58.0	5.9	54.33	54.4	57.5	6.0	54.05	58.4	6.0	54.13	57.9
2018-01-06 18:00	58.1	5.9	54.33	54.3	57.5	6.0	54.02	58.3	6.0	54.12	57.9
2018-01-06 18:10	58.0	5.9	54.31	54.3	57.5	6.0	54.03	58.3	6.0	54.10	57.8
2018-01-06 18:20	58.0	5.9	54.23	54.3	57.4	6.0	53.92	58.3	6.0	54.00	57.8
2018-01-06 18:30	58.0	5.9	54.21	54.2	57.4	6.0	53.89	58.4	6.0	53.92	57.8
2018-01-06 18:40	58.0	5.9	54.18	54.2	57.3	6.0	53.84	58.3	6.0	53.92	57.8
2018-01-06 18:50	57.9	5.9	54.15	54.2	57.3	6.0	53.84	58.3	6.0	53.92	57.8
2018-01-06 19:00	57.9	5.9	54.18	54.2	57.4	6.0	53.86	58.2	6.0	53.92	57.8
2018-01-06 19:10	57.9	5.9	54.12	54.1	57.3	6.0	53.82	58.2	6.0	53.89	57.7
2018-01-06 19:20	57.9	6.0	54.04	54.1	57.3	6.0	53.73	58.2	6.0	53.82	57.8
2018-01-06 19:30	57.9	5.9	53.94	54.0	57.3	6.0	53.63	58.2	6.0	53.73	57.7
2018-01-06 19:40	57.8	5.9	53.92	53.9	57.2	6.0	53.60	58.2	6.0	53.67	57.7
2018-01-06 19:50	57.8	5.9	53.92	54.0	57.2	6.0	53.60	58.1	6.0	53.68	57.7
2018-01-06 20:00	57.8	5.9	53.82	53.9	57.1	6.0	53.49	58.1	6.0	53.56	57.6
2018-01-06 20:10	57.8	6.0	53.73	53.8	57.1	6.0	53.42	58.1	6.0	53.52	57.5
2018-01-06 20:20	57.7	5.9	53.70	53.7	57.1	6.0	53.38	58.0	6.0	53.48	57.5
2018-01-06 20:30	57.6	6.0	53.61	53.6	57.0	6.0	53.29	58.0	6.0	53.35	57.5
2018-01-06 20:40	57.5	6.0	53.41	53.5	57.0	6.0	53.11	57.9	6.0	53.18	57.4
2018-01-06 20:50	57.5	5.9	53.26	53.3	56.9	6.0	52.95	57.9	6.0	53.02	57.4
2018-01-06 21:00	57.3	5.9	53.22	53.2	56.8	6.0	52.90	57.8	6.0	52.98	57.3
2018-01-06 21:10	57.3	5.9	53.23	53.3	56.7	6.0	52.91	57.7	6.0	52.99	57.2
2018-01-06 21:20	57.2	5.9	53.13	53.2	56.7	6.0	52.82	57.6	6.0	52.92	57.2

Date/Time	HW4o °F	HW5i F GPM	HW5i T °F	HW5i °F	HW5o °F	HW6i F GPM	HW6i T °F	HW6o °F	HW7i F GPM	HW7i T °F	HW7o °F
2018-01-06 21:30	57.2	5.8	53.11	53.1	56.6	6.0	52.78	57.6	6.0	52.88	57.1
2018-01-06 21:40	57.2	5.8	53.03	53.1	56.6	6.0	52.73	57.6	6.0	52.83	57.1
2018-01-06 21:50	57.1	5.7	53.02	53.0	56.6	6.0	52.72	57.6	6.0	52.83	57.1
2018-01-06 22:00	57.1	5.8	53.01	53.1	56.6	6.0	52.70	57.5	6.0	52.80	57.0
2018-01-06 22:10	57.1	5.8	53.03	53.1	56.6	6.0	52.73	57.5	6.0	52.83	57.0
2018-01-06 22:20	57.1	5.8	53.01	53.1	56.6	6.0	52.71	57.5	6.0	52.82	57.0
2018-01-06 22:30	57.1	5.8	52.98	53.0	56.6	6.0	52.66	57.5	6.0	52.78	57.0
2018-01-06 22:40	57.1	5.8	52.91	53.0	56.6	6.0	52.58	57.4	6.0	52.68	57.0
2018-01-06 22:50	57.0	5.8	52.91	52.9	56.5	6.0	52.57	57.4	6.0	52.68	57.0
2018-01-06 23:00	57.0	5.8	52.87	52.9	56.5	6.0	52.54	57.4	6.0	52.64	57.0
2018-01-06 23:10	57.0	5.8	52.84	52.9	56.5	6.0	52.52	57.4	6.0	52.63	56.9
2018-01-06 23:20	57.0	5.8	52.84	52.9	56.5	6.0	52.52	57.4	6.0	52.63	56.9
2018-01-06 23:30	57.0	5.8	52.87	52.9	56.4	6.0	52.56	57.3	6.0	52.66	56.9
2018-01-06 23:40	56.9	5.9	52.89	52.9	56.5	6.0	52.56	57.3	6.0	52.67	56.9
2018-01-06 23:50	57.0	6.0	52.84	52.9	56.4	6.0	52.50	57.3	6.0	52.62	56.9
2018-01-07 00:00	57.0	6.0	52.81	52.8	56.4	6.0	52.43	57.3	6.0	52.58	56.9
2018-01-07 00:10	57.0	6.0	52.77	52.8	56.4	6.0	52.42	57.3	6.0	52.55	56.9
2018-01-07 00:20	56.9	6.0	52.73	52.8	56.3	6.0	52.42	57.3	6.0	52.52	56.8
2018-01-07 00:30	56.8	6.0	52.73	52.7	56.3	6.0	52.39	57.3	6.0	52.52	56.8
2018-01-07 00:40	56.9	6.0	52.64	52.7	56.3	6.0	52.33	57.3	6.0	52.45	56.8
2018-01-07 00:50	56.8	6.0	52.58	52.6	56.2	6.0	52.27	57.2	6.0	52.37	56.8
2018-01-07 01:00	56.8	6.0	52.60	52.6	56.2	6.0	52.25	57.2	6.0	52.34	56.7
2018-01-07 01:10	56.7	6.0	52.63	52.6	56.2	6.0	52.33	57.2	6.0	52.42	56.7
2018-01-07 01:20	56.7	6.0	52.66	52.7	56.2	6.0	52.36	57.2	6.0	52.45	56.7
2018-01-07 01:30	56.7	6.0	52.72	52.8	56.2	6.0	52.42	57.2	6.0	52.48	56.7
2018-01-07 01:40	56.8	6.0	52.74	52.7	56.2	6.0	52.41	57.2	6.0	52.52	56.7
2018-01-07 01:50	56.8	6.0	52.70	52.7	56.2	6.0	52.39	57.2	6.0	52.50	56.7
2018-01-07 02:00	56.8	6.0	52.65	52.6	56.2	6.0	52.33	57.2	6.0	52.41	56.7
2018-01-07 02:10	56.8	6.0	52.63	52.6	56.2	6.0	52.30	57.2	6.0	52.43	56.7
2018-01-07 02:20	56.8	6.0	52.74	52.7	56.2	6.0	52.42	57.2	6.0	52.56	56.7
2018-01-07 02:30	56.9	6.0	52.84	52.8	56.2	6.0	52.52	57.2	6.0	52.63	56.7
2018-01-07 02:40	56.9	6.0	52.92	52.9	56.3	6.0	52.60	57.2	6.0	52.70	56.8
2018-01-07 02:50	56.9	6.0	52.93	53.0	56.3	6.0	52.63	57.3	6.0	52.73	56.8
2018-01-07 03:00	56.9	6.0	52.92	53.0	56.3	6.0	52.61	57.3	6.1	52.69	56.9
2018-01-07 03:10	57.0	6.0	52.91	52.9	56.3	6.0	52.55	57.3	6.0	52.65	56.8
2018-01-07 03:20	57.0	6.0	52.99	53.0	56.4	6.0	52.67	57.3	6.0	52.78	56.8
2018-01-07 03:30	57.0	6.0	53.06	53.0	56.4	6.0	52.73	57.3	6.0	52.83	56.9
2018-01-07 03:40	57.1	6.0	53.13	53.0	56.4	6.0	52.79	57.4	6.0	52.90	56.9
2018-01-07 03:50	57.0	6.0	53.23	53.2	56.5	6.0	52.90	57.4	6.0	52.99	57.0
2018-01-07 04:00	57.1	6.0	53.31	53.3	56.6	6.0	53.02	57.5	6.0	53.09	57.0
2018-01-07 04:10	57.2	6.0	53.33	53.4	56.6	6.0	53.02	57.5	6.0	53.10	57.1
2018-01-07 04:20	57.2	6.0	53.37	53.3	56.6	6.0	53.06	57.6	6.0	53.16	57.1
2018-01-07 04:30	57.2	6.0	53.47	53.4	56.6	6.0	53.17	57.6	6.0	53.24	57.1
2018-01-07 04:40	57.3	6.0	53.51	53.5	56.7	6.0	53.20	57.6	6.0	53.24	57.2
2018-01-07 04:50	57.3	6.0	53.51	53.4	56.7	6.0	53.20	57.7	6.0	53.27	57.3
2018-01-07 05:00	57.4	6.0	53.60	53.6	56.8	6.0	53.29	57.8	6.0	53.37	57.3
2018-01-07 05:10	57.4	6.0	53.63	53.6	56.8	6.0	53.33	57.8	6.1	53.42	57.3
2018-01-07 05:20	57.4	6.0	53.71	53.7	56.9	6.0	53.41	57.8	6.0	53.51	57.4
2018-01-07 05:30	57.5	6.0	53.71	53.7	56.9	6.0	53.38	57.9	6.0	53.52	57.4
2018-01-07 05:40	57.5	6.0	53.74	53.7	56.9	6.0	53.42	57.9	6.0	53.53	57.4

Date/Time	HW4o °F	HW5i F GPM	HW5i T °F	HW5i °F	HW5o °F	HW6i F GPM	HW6i T °F	HW6o °F	HW7i F GPM	HW7i T °F	HW7o °F
2018-01-07 05:50	57.6	6.0	53.85	53.8	56.9	6.0	53.52	57.9	6.0	53.60	57.5
2018-01-07 06:00	57.6	6.0	53.89	53.9	57.0	6.0	53.52	57.9	6.0	53.63	57.5
2018-01-07 06:10	57.7	6.0	53.85	53.9	57.0	6.0	53.53	58.0	6.0	53.63	57.5
2018-01-07 06:20	57.6	6.0	53.92	53.9	57.1	6.0	53.56	58.1	6.0	53.66	57.5
2018-01-07 06:30	57.6	6.0	53.92	53.9	57.1	6.0	53.59	58.1	6.0	53.70	57.6
2018-01-07 06:40	57.7	6.0	53.94	53.9	57.1	6.0	53.65	58.1	6.0	53.76	57.6
2018-01-07 06:50	57.7	6.0	53.99	54.0	57.1	6.0	53.69	58.1	6.0	53.80	57.6
2018-01-07 07:00	57.7	6.0	54.05	54.0	57.2	6.0	53.74	58.1	6.0	53.85	57.7
2018-01-07 07:10	57.8	6.0	54.06	54.0	57.2	6.0	53.76	58.2	6.0	53.89	57.7
2018-01-07 07:20	57.8	6.0	54.15	54.2	57.2	6.0	53.83	58.2	6.0	53.92	57.8
2018-01-07 07:30	57.9	6.0	54.19	54.1	57.3	6.0	53.83	58.2	6.0	53.92	57.8
2018-01-07 07:40	57.9	6.0	54.23	54.2	57.3	6.0	53.89	58.3	6.0	53.96	57.8
2018-01-07 07:50	57.9	6.0	54.27	54.2	57.3	6.0	53.97	58.3	6.0	54.06	57.8
2018-01-07 08:00	58.0	6.0	54.33	54.3	57.4	6.0	54.04	58.4	6.0	54.13	57.9
2018-01-07 08:10	58.0	6.0	54.34	54.3	57.4	6.0	54.04	58.4	6.0	54.13	58.0
2018-01-07 08:20	58.1	6.0	54.46	54.4	57.5	6.0	54.13	58.4	6.0	54.22	58.0
2018-01-07 08:30	58.1	6.0	54.55	54.5	57.5	6.0	54.23	58.4	6.0	54.33	58.0
2018-01-07 08:40	58.2	6.0	54.63	54.6	57.6	6.0	54.34	58.5	6.0	54.43	58.0
2018-01-07 08:50	58.2	6.0	54.71	54.6	57.6	6.0	54.42	58.6	6.0	54.52	58.1
2018-01-07 09:00	58.3	6.0	54.82	54.7	57.6	6.0	54.48	58.6	6.0	54.63	58.1
2018-01-07 09:10	58.4	6.0	54.91	54.8	57.7	6.0	54.61	58.7	6.0	54.67	58.2
2018-01-07 09:20	58.2	6.0	51.36	52.0	57.6	6.0	51.01	58.5	6.0	51.03	58.1
2018-01-07 09:30	57.5	6.0	47.39	47.3	56.7	6.0	47.08	57.5	6.0	47.15	57.0
2018-01-07 09:40	55.9	6.0	46.80	46.7	55.4	6.0	46.49	56.3	6.0	46.58	55.8
2018-01-07 09:50	54.5	6.0	46.47	46.3	54.0	6.0	46.16	55.0	6.0	46.23	54.6
2018-01-07 10:00	53.6	6.0	46.15	46.0	53.2	6.0	45.84	54.2	6.1	45.91	53.8
2018-01-07 10:10	53.0	6.0	45.84	45.7	52.6	6.0	45.52	53.6	6.1	45.59	53.2
2018-01-07 10:20	52.6	6.0	45.47	45.3	52.2	6.0	45.16	53.1	6.0	45.23	52.8
2018-01-07 10:30	52.2	6.0	45.18	45.0	51.8	6.0	44.86	52.8	6.1	44.95	52.4
2018-01-07 10:40	51.8	6.0	44.93	44.8	51.5	6.0	44.63	52.4	6.1	44.70	52.0
2018-01-07 10:50	51.5	6.0	44.73	44.5	51.1	6.1	44.41	52.1	6.1	44.47	51.7
2018-01-07 11:00	51.3	6.0	44.77	44.6	50.8	6.0	44.48	51.9	6.1	44.54	51.5
2018-01-07 11:10	51.1	6.0	44.86	44.8	50.7	6.1	44.55	51.7	6.1	44.63	51.3
2018-01-07 11:20	51.0	6.0	44.93	44.5	50.6	6.0	44.63	51.5	6.1	44.68	51.2
2018-01-07 11:30	50.9	6.0	44.95	44.4	50.5	6.1	44.66	51.5	6.1	44.71	51.1
2018-01-07 11:40	50.9	6.0	45.00	44.8	50.5	6.1	44.69	51.5	6.1	44.74	51.1
2018-01-07 11:50	50.9	6.0	44.95	45.1	50.4	6.0	44.63	51.5	6.1	44.70	51.0
2018-01-07 12:00	50.8	6.0	44.95	44.7	50.4	6.0	44.64	51.3	6.1	44.69	50.9
2018-01-07 12:10	50.8	6.0	44.91	44.4	50.4	6.0	44.58	51.3	6.1	44.64	50.9
2018-01-07 12:20	50.8	6.0	44.94	44.5	50.2	6.1	44.63	51.3	6.1	44.68	50.8
2018-01-07 12:30	50.7	6.0	44.97	44.9	50.3	6.0	44.66	51.2	6.1	44.72	50.8
2018-01-07 12:40	50.7	6.0	44.97	45.2	50.2	6.1	44.66	51.1	6.1	44.72	50.8
2018-01-07 12:50	50.7	6.0	44.98	44.7	50.2	6.1	44.66	51.2	6.1	44.72	50.7
2018-01-07 13:00	50.6	6.0	44.98	44.3	50.1	6.0	44.66	51.1	6.1	44.72	50.6
2018-01-07 13:10	50.6	6.0	44.95	44.4	50.1	6.1	44.63	51.1	6.1	44.69	50.6
2018-01-07 13:20	50.6	6.0	44.98	44.8	50.1	6.1	44.66	51.0	6.1	44.72	50.6
2018-01-07 13:30	50.5	6.0	44.92	45.2	50.0	6.1	44.60	51.0	6.1	44.66	50.6
2018-01-07 13:40	50.6	6.0	44.95	45.1	50.0	6.1	44.62	51.0	6.1	44.69	50.6
2018-01-07 13:50	50.5	6.0	44.99	44.5	50.0	6.1	44.66	51.0	6.1	44.73	50.6
2018-01-07 14:00	50.5	6.0	44.99	44.2	50.0	6.0	44.65	51.0	6.0	44.71	50.6

Date/Time	HW4o °F	HW5i F GPM	HW5i T °F	HW5i °F	HW5o °F	HW6i F GPM	HW6i T °F	HW6o °F	HW7i F GPM	HW7i T °F	HW7o °F
2018-01-07 14:10	50.5	6.0	44.98	44.4	50.0	6.1	44.65	51.0	6.1	44.71	50.6
2018-01-07 14:20	50.5	6.0	45.03	44.9	50.0	6.1	44.70	51.0	6.1	44.75	50.5
2018-01-07 14:30	50.5	6.0	45.05	45.4	49.9	6.1	44.71	50.9	6.1	44.77	50.5
2018-01-07 14:40	50.5	6.0	44.98	45.1	49.9	6.1	44.63	50.9	6.1	44.70	50.5
2018-01-07 14:50	50.5	6.0	45.00	44.5	49.9	6.1	44.66	50.9	6.1	44.72	50.5
2018-01-07 15:00	50.4	6.0	44.96	44.1	50.0	6.1	44.62	50.9	6.1	44.69	50.5
2018-01-07 15:10	50.4	6.0	44.93	44.3	50.0	6.1	44.59	50.9	6.1	44.66	50.4
2018-01-07 15:20	50.3	6.0	44.87	44.4	49.9	6.1	44.54	50.9	6.1	44.62	50.4
2018-01-07 15:30	50.3	6.0	44.84	44.7	49.9	6.1	44.53	50.9	6.1	44.61	50.4
2018-01-07 15:40	50.3	6.0	44.85	45.0	49.9	6.0	44.52	50.8	6.1	44.61	50.4
2018-01-07 15:50	50.3	6.0	44.89	45.2	49.9	6.1	44.56	50.8	6.1	44.66	50.3
2018-01-07 16:00	50.3	6.0	44.87	45.4	49.8	6.1	44.54	50.7	6.1	44.62	50.3
2018-01-07 16:10	50.3	6.0	44.83	45.4	49.7	6.0	44.50	50.6	6.1	44.58	50.3
2018-01-07 16:20	50.3	6.0	44.80	45.3	49.7	6.1	44.47	50.7	6.1	44.55	50.3
2018-01-07 16:30	50.3	6.0	44.73	45.2	49.7	6.0	44.41	50.7	6.1	44.48	50.3
2018-01-07 16:40	50.3	6.0	44.66	45.0	49.7	6.1	44.33	50.6	6.1	44.41	50.2
2018-01-07 16:50	50.3	6.0	45.01	44.9	49.6	6.1	44.69	50.6	6.1	44.77	50.3
2018-01-07 17:00	50.3	6.0	44.58	44.1	49.7	6.1	44.27	50.6	6.1	44.36	50.2
2018-01-07 17:10	50.4	6.0	44.95	44.0	49.6	6.0	44.62	50.7	6.1	44.70	50.3
2018-01-07 17:20	50.3	6.0	44.65	43.7	49.6	6.1	44.33	50.6	6.1	44.43	50.3
2018-01-07 17:30	50.3	6.0	44.87	43.9	49.6	6.0	44.55	50.7	6.1	44.64	50.3
2018-01-07 17:40	50.2	6.0	44.77	43.9	49.6	6.0	44.45	50.7	6.1	44.56	50.3
2018-01-07 17:50	50.1	6.0	44.84	44.4	49.6	6.0	44.52	50.7	6.1	44.61	50.2
2018-01-07 18:00	50.1	6.0	44.91	44.5	49.5	6.1	44.59	50.7	6.1	44.68	50.2
2018-01-07 18:10	50.1	6.0	44.64	44.9	49.5	6.1	44.32	50.7	6.1	44.38	50.2
2018-01-07 18:20	50.1	6.0	44.89	45.0	49.6	6.0	44.56	50.7	6.1	44.63	50.1
2018-01-07 18:30	50.0	6.0	44.47	45.2	49.6	6.1	44.15	50.6	6.1	44.20	50.1
2018-01-07 18:40	50.0	6.0	44.82	45.7	49.5	6.0	44.52	50.7	6.1	44.57	50.0
2018-01-07 18:50	50.0	6.0	44.51	45.3	49.5	6.1	44.20	50.6	6.1	44.27	50.0
2018-01-07 19:00	50.0	6.0	44.85	45.8	49.5	6.1	44.54	50.6	6.1	44.59	50.0
2018-01-07 19:10	50.0	6.0	44.77	45.4	49.4	6.1	44.49	50.5	6.1	44.56	50.0
2018-01-07 19:20	50.0	6.0	44.76	45.5	49.5	6.1	44.45	50.5	6.1	44.52	50.0
2018-01-07 19:30	50.0	6.0	44.86	45.4	49.5	6.1	44.56	50.5	6.1	44.63	50.0
2018-01-07 19:40	50.0	6.0	44.52	45.0	49.4	6.1	44.20	50.5	6.1	44.28	50.0
2018-01-07 19:50	49.9	6.0	44.83	45.2	49.4	6.1	44.51	50.5	6.1	44.59	50.0
2018-01-07 20:00	49.9	6.0	44.45	44.6	49.5	6.1	44.13	50.5	6.1	44.22	50.0
2018-01-07 20:10	49.9	6.0	44.82	44.7	49.4	6.1	44.52	50.4	6.1	44.60	50.0
2018-01-07 20:20	49.9	6.0	44.66	44.4	49.4	6.1	44.36	50.4	6.1	44.44	50.0
2018-01-07 20:30	49.9	6.0	44.86	44.1	49.4	6.1	44.54	50.4	6.1	44.63	50.1
2018-01-07 20:40	49.9	6.0	44.87	44.0	49.4	6.1	44.55	50.4	6.1	44.64	50.0
2018-01-07 20:50	49.9	6.0	44.72	43.6	49.5	6.1	44.40	50.4	6.1	44.47	50.1
2018-01-07 21:00	49.9	6.0	44.87	43.6	49.4	6.1	44.56	50.4	6.1	44.63	50.0
2018-01-07 21:10	49.9	6.0	44.50	43.5	49.4	6.1	44.19	50.4	6.1	44.24	50.1
2018-01-07 21:20	50.0	6.0	44.82	43.6	49.4	6.1	44.52	50.4	6.1	44.56	50.1
2018-01-07 21:30	49.9	6.0	44.44	43.7	49.4	6.1	44.16	50.4	6.1	44.21	50.0
2018-01-07 21:40	50.0	6.0	44.80	43.9	49.4	6.1	44.51	50.5	6.1	44.55	50.1
2018-01-07 21:50	49.9	6.0	44.67	43.9	49.4	6.1	44.38	50.4	6.1	44.44	50.0
2018-01-07 22:00	50.1	6.0	44.81	44.5	49.4	6.0	44.50	50.5	6.1	44.57	50.1
2018-01-07 22:10	50.0	6.0	44.84	44.5	49.4	6.1	44.55	50.5	6.1	44.60	50.1
2018-01-07 22:20	50.0	6.0	44.67	45.0	49.4	6.1	44.36	50.5	6.1	44.41	50.0

Date/Time	HW4o °F	HW5i F GPM	HW5i T °F	HW5i °F	HW5o °F	HW6i F GPM	HW6i T °F	HW6o °F	HW7i F GPM	HW7i T °F	HW7o °F
2018-01-07 22:30	50.0	6.0	44.85	45.2	49.4	6.1	44.55	50.5	6.1	44.60	50.1
2018-01-07 22:40	50.0	6.0	44.81	45.8	49.4	6.1	44.52	50.5	6.1	44.55	50.0
2018-01-07 22:50	50.0	6.0	44.81	45.6	49.4	6.1	44.53	50.5	6.1	44.55	50.0
2018-01-07 23:00	50.1	6.0	44.42	44.8	49.4	6.1	44.13	50.5	6.1	44.17	50.0
2018-01-07 23:10	50.1	6.0	44.84	45.0	49.5	6.1	44.55	50.5	6.1	44.59	49.9
2018-01-07 23:20	50.1	6.0	44.54	44.5	49.4	6.1	44.25	50.4	6.1	44.30	49.9
2018-01-07 23:30	50.1	6.0	44.86	44.4	49.5	6.1	44.56	50.5	6.1	44.62	49.9
2018-01-07 23:40	50.0	6.0	44.79	44.2	49.4	6.1	44.51	50.4	6.1	44.56	49.9
2018-01-07 23:50	50.0	6.0	44.83	43.9	49.5	6.1	44.53	50.4	6.1	44.58	50.0
2018-01-08 00:00	50.0	6.0	44.94	44.1	49.4	6.1	44.63	50.4	6.1	44.68	49.9
2018-01-08 00:10	49.9	6.0	44.86	43.5	49.5	6.1	44.55	50.4	6.1	44.61	49.9
2018-01-08 00:20	50.0	6.0	44.49	43.4	49.4	6.1	44.18	50.4	6.1	44.23	49.9
2018-01-08 00:30	50.0	6.0	44.80	43.4	49.5	6.1	44.51	50.3	6.1	44.55	49.9
2018-01-08 00:40	49.9	6.0	44.81	43.5	49.4	6.1	44.49	50.4	6.1	44.53	50.0
2018-01-08 00:50	49.9	6.0	44.83	44.1	49.5	6.1	44.49	50.4	6.1	44.54	50.0
2018-01-08 01:00	49.9	6.0	44.87	44.9	49.5	6.1	44.52	50.4	6.1	44.58	50.0
2018-01-08 01:10	49.9	6.0	44.90	45.8	49.5	6.1	44.55	50.4	6.1	44.60	50.1
2018-01-08 01:20	49.9	6.0	44.91	46.0	49.5	6.1	44.58	50.4	6.1	44.62	50.0
2018-01-08 01:30	49.9	6.0	44.95	45.7	49.5	6.1	44.65	50.5	6.1	44.68	50.0
2018-01-08 01:40	49.9	6.0	44.97	45.3	49.5	6.1	44.67	50.5	6.1	44.71	50.0
2018-01-08 01:50	50.0	6.0	45.00	44.8	49.5	6.0	44.69	50.6	6.1	44.71	50.0
2018-01-08 02:00	50.0	6.0	44.98	44.2	49.5	6.1	44.67	50.6	6.1	44.69	49.9
2018-01-08 02:10	50.1	6.0	44.95	43.7	49.5	6.0	44.63	50.6	6.1	44.66	49.9
2018-01-08 02:20	50.1	6.0	44.91	43.3	49.5	6.0	44.56	50.5	6.1	44.60	49.9
2018-01-08 02:30	50.2	6.0	44.85	43.5	49.4	6.1	44.50	50.4	6.1	44.54	49.9
2018-01-08 02:40	50.2	6.0	44.84	44.0	49.4	6.1	44.49	50.4	6.1	44.53	50.0
2018-01-08 02:50	50.1	6.0	44.81	44.7	49.4	6.1	44.46	50.4	6.1	44.51	50.0
2018-01-08 03:00	50.0	6.0	44.79	45.4	49.4	6.1	44.44	50.4	6.1	44.48	50.0
2018-01-08 03:10	49.9	6.0	44.82	45.9	49.4	6.0	44.47	50.3	6.1	44.52	50.1
2018-01-08 03:20	49.9	6.0	44.85	45.9	49.4	6.1	44.50	50.4	6.1	44.55	50.1
2018-01-08 03:30	49.9	6.0	44.87	45.6	49.4	6.1	44.52	50.4	6.1	44.56	50.0
2018-01-08 03:40	49.9	6.0	44.92	45.1	49.4	6.1	44.59	50.5	6.1	44.63	50.0
2018-01-08 03:50	49.9	6.0	44.95	44.6	49.4	6.1	44.61	50.5	6.1	44.66	49.9
2018-01-08 04:00	49.8	6.0	44.96	44.1	49.4	6.1	44.63	50.5	6.1	44.67	49.9
2018-01-08 04:10	49.9	6.0	44.96	43.5	49.4	6.1	44.63	50.5	6.1	44.66	49.9
2018-01-08 04:20	49.9	6.0	44.93	43.4	49.4	6.1	44.60	50.5	6.0	44.64	49.9
2018-01-08 04:30	49.9	6.0	44.90	43.6	49.5	6.1	44.55	50.5	6.1	44.59	49.9
2018-01-08 04:40	50.0	6.0	44.87	44.2	49.5	6.1	44.51	50.4	6.1	44.55	49.8
2018-01-08 04:50	50.1	6.0	44.84	44.8	49.5	6.1	44.48	50.3	6.1	44.52	49.8
2018-01-08 05:00	50.1	6.0	44.80	45.6	49.5	6.1	44.44	50.3	6.1	44.48	50.0
2018-01-08 05:10	50.1	6.0	44.75	46.0	49.5	6.1	44.39	50.3	6.1	44.44	50.0
2018-01-08 05:20	50.1	6.0	44.79	45.8	49.5	6.1	44.42	50.3	6.1	44.48	50.0
2018-01-08 05:30	50.0	6.0	44.79	45.3	49.5	6.1	44.43	50.3	6.1	44.49	50.0
2018-01-08 05:40	50.0	6.0	44.83	44.8	49.4	6.1	44.47	50.3	6.1	44.53	50.0
2018-01-08 05:50	49.9	6.0	44.87	44.2	49.4	6.1	44.51	50.4	6.1	44.56	50.0
2018-01-08 06:00	49.8	6.0	44.89	43.6	49.4	6.1	44.53	50.4	6.1	44.59	49.9
2018-01-08 06:10	49.8	6.0	44.90	43.3	49.4	6.0	44.55	50.5	6.1	44.60	49.9
2018-01-08 06:20	49.8	6.0	44.92	43.4	49.3	6.0	44.57	50.5	6.1	44.62	49.8
2018-01-08 06:30	49.8	6.0	44.93	44.0	49.3	6.0	44.58	50.5	6.1	44.63	49.8
2018-01-08 06:40	49.8	6.0	44.93	44.8	49.3	6.0	44.58	50.4	6.1	44.63	49.8

Date/Time	HW4o °F	HW5i F GPM	HW5i T °F	HW5i °F	HW5o °F	HW6i F GPM	HW6i T °F	HW6o °F	HW7i F GPM	HW7i T °F	HW7o °F
2018-01-08 06:50	49.9	6.0	44.90	45.6	49.3	6.1	44.55	50.3	6.1	44.60	49.9
2018-01-08 07:00	49.9	6.0	44.85	45.9	49.3	6.1	44.50	50.3	6.1	44.54	49.9
2018-01-08 07:10	49.9	6.0	44.82	45.7	49.3	6.1	44.46	50.3	6.1	44.51	49.9
2018-01-08 07:20	50.0	6.0	44.77	45.3	49.3	6.0	44.41	50.3	6.1	44.47	50.0
2018-01-08 07:30	50.1	6.0	44.76	44.8	49.3	6.1	44.39	50.3	6.1	44.45	50.0
2018-01-08 07:40	50.0	6.0	44.78	44.1	49.4	6.1	44.42	50.3	6.1	44.48	50.0
2018-01-08 07:50	50.0	6.0	44.80	43.5	49.4	6.0	44.44	50.3	6.1	44.50	49.9
2018-01-08 08:00	50.0	6.0	44.83	43.4	49.4	6.1	44.47	50.4	6.1	44.53	49.9
2018-01-08 08:10	49.9	6.0	44.84	43.6	49.5	6.1	44.51	50.5	6.1	44.56	49.9
2018-01-08 08:20	49.9	6.0	44.86	44.2	49.5	6.1	44.52	50.5	6.1	44.57	49.8
2018-01-08 08:30	49.8	6.0	44.86	44.9	49.5	6.1	44.51	50.5	6.1	44.58	49.8
2018-01-08 08:40	49.8	6.0	44.87	45.8	49.4	6.1	44.52	50.4	6.1	44.59	49.8
2018-01-08 08:50	49.8	6.0	44.90	46.0	49.4	6.1	44.55	50.4	6.1	44.61	49.8
2018-01-08 09:00	49.7	6.0	44.89	45.7	49.4	6.1	44.54	50.3	6.1	44.60	49.9
2018-01-08 09:10	49.9	6.0	44.91	45.3	49.4	6.1	44.56	50.3	6.1	44.62	49.9
2018-01-08 09:20	50.0	6.0	44.90	44.8	49.3	6.1	44.55	50.2	6.1	44.60	49.9
2018-01-08 09:30	50.0	6.0	44.87	44.2	49.3	6.1	44.49	50.3	6.1	44.55	50.0
2018-01-08 09:40	50.1	6.0	44.85	43.6	49.3	6.1	44.47	50.3	6.1	44.53	50.0
2018-01-08 09:50	50.1	6.0	44.81	43.2	49.2	6.1	44.42	50.3	6.1	44.50	49.9
2018-01-08 10:00	50.1	6.0	44.81	43.3	49.2	6.1	44.42	50.3	6.1	44.48	49.9
2018-01-08 10:10	50.0	6.0	44.77	43.9	49.2	6.1	44.41	50.4	6.1	44.47	49.8
2018-01-08 10:20	50.0	6.0	44.78	44.5	49.2	6.1	44.42	50.4	6.1	44.48	49.8
2018-01-08 10:30	50.0	6.0	44.80	45.2	49.2	6.1	44.44	50.4	6.1	44.51	49.8
2018-01-08 10:40	49.9	6.0	44.82	46.0	49.2	6.1	44.45	50.4	6.1	44.52	49.8
2018-01-08 10:50	49.8	6.0	44.82	46.0	49.3	6.1	44.46	50.3	6.1	44.53	49.7
2018-01-08 11:00	49.8	6.0	44.84	45.7	49.3	6.1	44.48	50.3	6.1	44.55	49.7
2018-01-08 11:10	49.8	6.0	44.84	45.3	49.3	6.1	44.47	50.2	6.1	44.54	49.8
2018-01-08 11:20	49.7	6.0	44.85	44.8	49.3	6.1	44.49	50.2	6.1	44.55	49.8
2018-01-08 11:30	49.7	6.0	44.79	44.3	49.3	6.1	44.43	50.2	6.1	44.49	49.8
2018-01-08 11:40	49.7	6.0	44.75	43.7	49.3	6.1	44.40	50.1	6.1	44.45	49.9
2018-01-08 11:50	49.8	6.0	44.68	43.0	49.4	6.1	44.32	50.1	6.1	44.38	49.9
2018-01-08 12:00	49.8	6.0	44.65	42.9	49.3	6.1	44.28	50.1	6.1	44.34	49.9
2018-01-08 12:10	49.9	6.0	44.59	43.4	49.3	6.1	44.23	50.1	6.1	44.29	49.9
2018-01-08 12:20	49.9	6.0	44.58	44.4	49.3	6.1	44.22	50.2	6.1	44.27	49.7
2018-01-08 12:30	50.0	6.0	44.56	45.4	49.2	6.1	44.20	50.2	6.1	44.25	49.6
2018-01-08 12:40	49.9	6.0	44.59	45.9	49.2	6.1	44.22	50.3	6.1	44.29	49.6
2018-01-08 12:50	49.9	6.0	44.61	45.6	49.2	6.1	44.25	50.3	6.1	44.30	49.6
2018-01-08 13:00	49.9	6.0	44.61	45.1	49.2	6.1	44.26	50.2	6.1	44.32	49.6
2018-01-08 13:10	49.8	6.0	44.60	44.5	49.1	6.1	44.25	50.1	6.1	44.31	49.6
2018-01-08 13:20	49.7	6.0	44.65	43.7	49.1	6.1	44.29	50.1	6.1	44.34	49.7
2018-01-08 13:30	49.6	6.0	44.65	43.1	49.1	6.1	44.28	50.1	6.1	44.34	49.8
2018-01-08 13:40	49.5	6.0	44.67	42.7	49.1	6.1	44.30	50.0	6.1	44.36	49.8
2018-01-08 13:50	49.7	6.0	44.71	43.3	49.1	6.1	44.35	50.0	6.1	44.40	49.8
2018-01-08 14:00	49.6	6.0	44.73	44.5	49.1	6.1	44.37	50.1	6.1	44.42	49.8
2018-01-08 14:10	49.8	6.0	44.71	45.6	49.1	6.1	44.34	50.1	6.1	44.41	49.6
2018-01-08 14:20	49.8	6.0	44.71	45.9	49.1	6.1	44.33	50.1	6.1	44.39	49.6
2018-01-08 14:30	49.9	6.0	44.69	45.5	49.2	6.1	44.32	50.2	6.1	44.37	49.5
2018-01-08 14:40	49.9	6.0	44.68	45.0	49.2	6.1	44.30	50.3	6.1	44.35	49.6
2018-01-08 14:50	49.9	6.0	44.64	44.5	49.2	6.1	44.26	50.2	6.1	44.31	49.6
2018-01-08 15:00	49.9	6.0	44.63	43.8	49.2	6.1	44.26	50.1	6.1	44.31	49.6

Date/Time	HW4o °F	HW5i F GPM	HW5i T °F	HW5i °F	HW5o °F	HW6i F GPM	HW6i T °F	HW6o °F	HW7i F GPM	HW7i T °F	HW7o °F
2018-01-08 15:10	49.8	6.0	44.55	43.2	49.2	6.1	44.19	50.1	6.1	44.24	49.6
2018-01-08 15:20	49.7	6.0	44.59	42.8	49.2	6.1	44.23	50.1	6.1	44.29	49.8
2018-01-08 15:30	49.7	6.0	44.63	42.9	49.2	6.1	44.27	50.0	6.1	44.33	49.8
2018-01-08 15:40	49.7	6.0	44.63	43.5	49.2	6.1	44.26	50.0	6.1	44.32	49.8
2018-01-08 15:50	49.7	6.0	44.62	44.4	49.2	6.1	44.26	50.0	6.1	44.31	49.8
2018-01-08 16:00	49.6	6.0	44.70	45.6	49.1	6.1	44.33	50.1	6.1	44.39	49.7
2018-01-08 16:10	49.5	6.0	44.72	46.0	49.1	6.1	44.35	50.1	6.1	44.41	49.7
2018-01-08 16:20	49.7	6.0	44.68	45.7	49.1	6.1	44.32	50.2	6.1	44.38	49.6
2018-01-08 16:30	49.7	6.0	44.71	45.3	49.1	6.1	44.35	50.2	6.1	44.41	49.6
2018-01-08 16:40	49.8	6.0	44.70	44.7	49.0	6.1	44.35	50.2	6.1	44.41	49.5
2018-01-08 16:50	49.9	6.0	44.69	44.1	49.0	6.1	44.34	50.2	6.1	44.38	49.5
2018-01-08 17:00	49.9	6.0	44.62	43.4	49.0	6.1	44.26	50.1	6.1	44.30	49.6
2018-01-08 17:10	49.8	6.0	44.55	42.7	49.0	6.1	44.18	50.1	6.1	44.23	49.6
2018-01-08 17:20	49.9	6.0	44.49	42.7	49.0	6.1	44.13	50.0	6.1	44.18	49.6
2018-01-08 17:30	49.8	6.0	44.48	43.5	49.1	6.1	44.13	50.0	6.1	44.17	49.7
2018-01-08 17:40	49.7	6.0	44.49	44.9	49.1	6.1	44.12	50.0	6.1	44.17	49.7
2018-01-08 17:50	49.7	6.0	44.47	45.7	49.1	6.1	44.10	50.0	6.1	44.16	49.7
2018-01-08 18:00	49.6	6.0	44.46	45.7	49.2	6.1	44.09	50.0	6.1	44.16	49.6
2018-01-08 18:10	49.5	6.0	44.45	45.1	49.2	6.1	44.09	50.0	6.1	44.16	49.6
2018-01-08 18:20	49.5	6.0	44.48	44.5	49.2	6.1	44.11	50.1	6.1	44.18	49.5
2018-01-08 18:30	49.5	6.0	44.45	43.8	49.1	6.1	44.09	50.1	6.1	44.16	49.4
2018-01-08 18:40	49.6	6.0	44.46	42.9	49.1	6.1	44.10	50.1	6.1	44.16	49.4
2018-01-08 18:50	49.8	6.0	44.47	42.5	49.0	6.1	44.11	50.1	6.1	44.17	49.5
2018-01-08 19:00	49.8	6.0	44.49	43.4	48.9	6.1	44.13	50.0	6.1	44.19	49.5
2018-01-08 19:10	49.8	6.0	44.52	45.2	48.9	6.1	44.15	50.0	6.1	44.21	49.6
2018-01-08 19:20	49.7	6.0	44.47	45.8	48.9	6.1	44.11	49.9	6.1	44.17	49.6
2018-01-08 19:30	49.6	6.0	44.47	45.3	48.9	6.1	44.10	49.9	6.1	44.16	49.6
2018-01-08 19:40	49.5	6.0	44.46	44.6	48.9	6.1	44.10	49.9	6.1	44.15	49.5
2018-01-08 19:50	49.5	6.0	44.45	43.8	48.9	6.1	44.09	50.0	6.1	44.14	49.4
2018-01-08 20:00	49.5	6.0	44.46	42.7	49.0	6.1	44.11	50.0	6.1	44.16	49.4
2018-01-08 20:10	49.5	6.0	44.45	42.6	49.0	6.1	44.12	50.1	6.1	44.16	49.4
2018-01-08 20:20	49.7	6.0	44.46	44.3	49.1	6.1	44.12	50.0	6.1	44.17	49.5
2018-01-08 20:30	49.7	6.0	44.48	45.7	49.0	6.1	44.13	49.9	6.1	44.18	49.6
2018-01-08 20:40	49.8	6.0	44.48	45.5	49.0	6.1	44.17	49.8	6.1	44.21	49.6
2018-01-08 20:50	49.7	6.0	44.50	44.8	48.9	6.1	44.17	49.8	6.1	44.23	49.5
2018-01-08 21:00	49.6	6.0	44.45	44.1	48.9	6.1	44.12	49.9	6.1	44.18	49.5
2018-01-08 21:10	49.5	6.0	44.41	43.1	48.8	6.1	44.07	49.9	6.1	44.12	49.4
2018-01-08 21:20	49.4	6.0	44.41	42.3	48.9	6.1	44.08	50.0	6.1	44.13	49.3
2018-01-08 21:30	49.4	6.0	44.33	43.4	48.9	6.1	43.99	50.0	6.1	44.04	49.3
2018-01-08 21:40	49.5	6.0	44.36	45.3	48.9	6.1	44.03	49.9	6.1	44.09	49.4
2018-01-08 21:50	49.6	6.0	44.31	45.5	49.0	6.1	43.97	49.9	6.1	44.02	49.5
2018-01-08 22:00	49.8	6.0	44.34	44.8	49.0	6.1	43.99	49.9	6.1	44.04	49.5
2018-01-08 22:10	49.6	6.0	44.31	43.7	48.9	6.1	43.98	49.8	6.1	44.03	49.4
2018-01-08 22:20	49.6	6.0	44.33	42.5	48.9	6.1	44.00	49.9	6.1	44.05	49.3
2018-01-08 22:30	49.5	6.0	44.30	42.9	48.8	6.1	43.95	49.9	6.1	44.00	49.3
2018-01-08 22:40	49.5	6.0	44.27	45.0	48.8	6.1	43.92	49.9	6.1	43.97	49.4
2018-01-08 22:50	49.5	6.0	44.26	45.5	48.8	6.1	43.90	49.8	6.1	43.96	49.4
2018-01-08 23:00	49.6	6.0	44.22	44.6	48.8	6.1	43.85	49.8	6.1	43.91	49.4
2018-01-08 23:10	49.7	6.0	44.23	43.3	48.9	6.1	43.88	49.8	6.1	43.92	49.4
2018-01-08 23:20	49.6	6.0	44.27	42.2	48.9	6.1	43.95	49.8	6.1	43.99	49.3

Date/Time	HW4o °F	HW5i F GPM	HW5i T °F	HW5i °F	HW5o °F	HW6i F GPM	HW6i T °F	HW6o °F	HW7i F GPM	HW7i T °F	HW7o °F
2018-01-08 23:30	49.5	6.0	44.21	44.2	48.9	6.1	43.86	49.9	6.1	43.91	49.3
2018-01-08 23:40	49.4	6.0	44.20	45.6	48.8	6.1	43.84	49.9	6.1	43.90	49.4
2018-01-08 23:50	49.3	6.0	44.22	44.8	48.7	6.1	43.87	49.8	6.1	43.92	49.4
2018-01-09 00:00	49.6	6.0	44.23	43.4	48.7	6.1	43.88	49.8	6.1	43.92	49.4
2018-01-09 00:10	49.7	6.0	44.23	42.2	48.8	6.1	43.89	49.7	6.1	43.93	49.3
2018-01-09 00:20	49.6	6.0	44.20	44.2	48.9	6.1	43.86	49.8	6.1	43.91	49.2
2018-01-09 00:30	49.4	6.0	44.25	45.5	48.9	6.1	43.93	49.8	6.1	43.98	49.3
2018-01-09 00:40	49.3	6.0	44.26	44.7	48.8	6.1	43.94	49.8	6.1	44.00	49.4
2018-01-09 00:50	49.4	6.0	44.21	43.3	48.7	6.1	43.89	49.7	6.1	43.95	49.4
2018-01-09 01:00	49.7	6.0	44.22	42.3	48.7	6.1	43.91	49.7	6.1	43.95	49.3
2018-01-09 01:10	49.6	6.0	44.22	44.0	48.7	6.1	43.91	49.7	6.1	43.96	49.3
2018-01-09 01:20	49.5	6.0	44.26	45.5	48.8	6.1	43.95	49.8	6.1	43.99	49.3
2018-01-09 01:30	49.4	6.0	44.32	44.8	48.9	6.1	43.98	49.8	6.1	44.02	49.3
2018-01-09 01:40	49.3	6.0	44.32	43.3	48.8	6.1	43.97	49.7	6.1	44.02	49.4
2018-01-09 01:50	49.5	6.1	44.33	42.6	48.7	6.1	43.98	49.7	6.1	44.05	49.3
2018-01-09 02:00	49.6	6.0	44.23	44.6	48.7	6.1	43.90	49.7	6.1	43.96	49.3
2018-01-09 02:10	49.5	6.0	44.13	45.2	48.7	6.1	43.83	49.8	6.1	43.88	49.3
2018-01-09 02:20	49.3	6.0	44.03	44.0	48.8	6.1	43.72	49.7	6.1	43.77	49.3
2018-01-09 02:30	49.3	6.1	43.98	42.2	48.8	6.1	43.63	49.7	6.1	43.69	49.3
2018-01-09 02:40	49.5	6.0	44.02	44.6	48.7	6.1	43.71	49.7	6.1	43.76	49.2
2018-01-09 02:50	49.6	6.0	44.04	45.2	48.7	6.1	43.74	49.8	6.1	43.77	49.3
2018-01-09 03:00	49.5	6.1	44.09	43.9	48.6	6.1	43.78	49.8	6.1	43.83	49.2
2018-01-09 03:10	49.4	6.0	44.14	42.3	48.7	6.1	43.83	49.7	6.1	43.88	49.3
2018-01-09 03:20	49.3	6.1	44.22	44.4	48.8	6.1	43.89	49.7	6.1	43.92	49.2
2018-01-09 03:30	49.5	6.0	44.29	45.3	48.7	6.1	43.96	49.7	6.1	44.00	49.2
2018-01-09 03:40	49.5	6.1	44.35	43.9	48.7	6.1	44.03	49.8	6.1	44.07	49.3
2018-01-09 03:50	49.4	6.1	44.32	42.6	48.6	6.1	43.99	49.7	6.1	44.05	49.2
2018-01-09 04:00	49.3	6.0	44.08	44.3	48.7	6.1	43.74	49.7	6.1	43.80	49.2
2018-01-09 04:10	49.5	6.0	44.01	45.1	48.8	6.1	43.69	49.7	6.1	43.72	49.2
2018-01-09 04:20	49.5	6.0	43.99	43.7	48.7	6.1	43.70	49.8	6.1	43.72	49.2
2018-01-09 04:30	49.3	6.0	44.02	41.9	48.6	6.1	43.72	49.7	6.1	43.76	49.2
2018-01-09 04:40	49.3	6.0	44.03	44.8	48.7	6.1	43.72	49.6	6.1	43.78	49.3
2018-01-09 04:50	49.4	6.0	44.10	45.2	48.8	6.1	43.78	49.6	6.1	43.84	49.2
2018-01-09 05:00	49.5	6.0	44.13	43.9	48.7	6.1	43.80	49.7	6.1	43.85	49.2
2018-01-09 05:10	49.4	6.0	44.21	42.5	48.7	6.1	43.89	49.7	6.1	43.92	49.2
2018-01-09 05:20	49.3	6.0	44.39	44.5	48.6	6.1	44.04	49.7	6.1	44.08	49.2
2018-01-09 05:30	49.2	6.0	44.38	45.1	48.7	6.1	44.06	49.6	6.1	44.11	49.2
2018-01-09 05:40	49.6	6.0	44.18	43.5	48.7	6.1	43.86	49.8	6.1	43.93	49.2
2018-01-09 05:50	49.4	6.0	44.02	42.3	48.7	6.1	43.70	49.8	6.1	43.77	49.2
2018-01-09 06:00	49.3	6.0	43.96	44.5	48.6	6.1	43.64	49.7	6.1	43.71	49.2
2018-01-09 06:10	49.3	6.0	43.94	45.2	48.7	6.1	43.65	49.6	6.1	43.69	49.2
2018-01-09 06:20	49.5	6.1	43.99	43.7	48.8	6.1	43.69	49.7	6.1	43.72	49.2
2018-01-09 06:30	49.5	6.0	44.01	42.1	48.7	6.1	43.72	49.8	6.1	43.74	49.2
2018-01-09 06:40	49.4	6.0	44.10	45.1	48.7	6.1	43.78	49.7	6.1	43.82	49.2
2018-01-09 06:50	49.2	6.0	44.18	45.0	48.6	6.1	43.85	49.6	6.1	43.90	49.2
2018-01-09 07:00	49.4	6.0	44.25	43.6	48.7	6.1	43.92	49.7	6.1	43.97	49.2
2018-01-09 07:10	49.5	6.0	44.32	42.7	48.7	6.1	43.99	49.7	6.1	44.04	49.2
2018-01-09 07:20	49.4	6.0	44.34	44.6	48.7	6.1	44.02	49.7	6.1	44.09	49.3
2018-01-09 07:30	49.3	6.0	44.22	45.1	48.7	6.1	43.91	49.6	6.1	43.99	49.2
2018-01-09 07:40	49.3	6.0	44.09	43.7	48.6	6.1	43.78	49.7	6.1	43.85	49.2

Date/Time	HW4o °F	HW5i F GPM	HW5i T °F	HW5i °F	HW5o °F	HW6i F GPM	HW6i T °F	HW6o °F	HW7i F GPM	HW7i T °F	HW7o °F
2018-01-09 07:50	49.6	6.0	44.05	42.2	48.7	6.1	43.73	49.7	6.1	43.80	49.3
2018-01-09 08:00	49.4	6.0	44.09	44.3	48.7	6.1	43.76	49.7	6.1	43.82	49.3
2018-01-09 08:10	49.3	6.1	44.11	45.4	48.7	6.1	43.78	49.7	6.1	43.83	49.3
2018-01-09 08:20	49.3	6.0	44.17	44.3	48.7	6.1	43.84	49.7	6.1	43.89	49.2
2018-01-09 08:30	49.4	6.0	44.19	42.8	48.7	6.1	43.85	49.8	6.1	43.91	49.2
2018-01-09 08:40	49.5	6.0	44.23	42.8	48.7	6.1	43.91	49.8	6.1	43.97	49.3
2018-01-09 08:50	49.5	6.0	44.24	45.5	48.8	6.1	43.91	49.7	6.1	43.95	49.4
2018-01-09 09:00	49.4	6.0	44.30	45.2	48.8	6.1	43.97	49.7	6.1	44.01	49.3
2018-01-09 09:10	49.4	6.0	44.33	44.0	48.7	6.1	43.99	49.7	6.1	44.04	49.3
2018-01-09 09:20	49.5	6.0	44.32	42.6	48.7	6.1	43.98	49.8	6.1	44.03	49.3
2018-01-09 09:30	49.6	6.0	44.31	43.2	48.7	6.1	43.98	49.8	6.1	44.02	49.3
2018-01-09 09:40	49.6	6.0	44.42	45.3	48.7	6.1	44.09	49.8	6.1	44.13	49.3
2018-01-09 09:50	49.4	6.0	44.39	45.1	48.8	6.1	44.05	49.7	6.1	44.09	49.3
2018-01-09 10:00	49.3	6.0	44.43	43.9	48.9	6.1	44.10	49.7	6.1	44.14	49.3
2018-01-09 10:10	49.4	6.0	44.43	42.7	48.8	6.1	44.10	49.9	6.1	44.14	49.3
2018-01-09 10:20	49.6	6.0	44.46	43.1	48.7	6.1	44.13	49.9	6.1	44.17	49.4
2018-01-09 10:30	49.7	6.0	44.46	45.1	48.8	6.1	44.13	49.8	6.1	44.17	49.4
2018-01-09 10:40	49.6	6.0	44.46	45.6	48.8	6.1	44.13	49.8	6.1	44.16	49.4
2018-01-09 10:50	49.6	6.0	44.47	44.9	48.9	6.1	44.14	49.8	6.1	44.17	49.3
2018-01-09 11:00	49.5	6.0	44.52	43.9	48.9	6.1	44.18	49.9	6.1	44.22	49.3
2018-01-09 11:10	49.5	6.0	44.48	42.8	49.0	6.1	44.14	50.0	6.1	44.18	49.4
2018-01-09 11:20	49.6	6.0	44.53	42.8	48.9	6.1	44.19	49.9	6.1	44.24	49.5
2018-01-09 11:30	49.7	6.0	44.51	44.4	48.9	6.1	44.18	49.8	6.1	44.22	49.5
2018-01-09 11:40	49.8	6.0	44.53	45.7	48.8	6.1	44.20	49.8	6.1	44.24	49.5
2018-01-09 11:50	49.8	6.0	44.51	45.7	48.8	6.1	44.16	49.9	6.1	44.22	49.5
2018-01-09 12:00	49.7	6.0	44.48	45.0	48.9	6.1	44.13	49.9	6.1	44.20	49.4
2018-01-09 12:10	49.6	6.0	44.46	44.2	48.9	6.1	44.12	49.9	6.1	44.17	49.4
2018-01-09 12:20	49.5	6.0	44.49	43.3	48.9	6.1	44.16	50.0	6.1	44.20	49.4
2018-01-09 12:30	49.5	6.0	44.50	42.7	49.0	6.1	44.16	50.0	6.1	44.21	49.4
2018-01-09 12:40	49.6	6.1	44.55	43.6	49.1	6.1	44.21	50.0	6.1	44.25	49.5
2018-01-09 12:50	49.7	6.0	44.57	45.3	49.0	6.1	44.24	49.9	6.1	44.28	49.5
2018-01-09 13:00	49.8	6.1	44.63	45.8	49.0	6.1	44.29	49.9	6.1	44.34	49.5
2018-01-09 13:10	49.8	6.1	44.63	45.5	49.0	6.1	44.30	49.9	6.1	44.35	49.5
2018-01-09 13:20	49.8	6.0	44.65	44.9	48.9	6.1	44.32	50.0	6.1	44.38	49.5
2018-01-09 13:30	49.9	6.0	44.67	44.3	48.9	6.1	44.34	50.0	6.1	44.40	49.5
2018-01-09 13:40	49.8	6.1	44.73	43.6	48.9	6.1	44.39	50.0	6.1	44.44	49.4
2018-01-09 13:50	49.6	6.1	44.76	43.0	48.9	6.1	44.43	50.0	6.1	44.48	49.5
2018-01-09 14:00	49.7	6.0	44.77	42.9	49.0	6.1	44.42	50.1	6.1	44.48	49.5
2018-01-09 14:10	49.7	6.1	44.80	43.6	49.0	6.1	44.46	50.1	6.1	44.52	49.6
2018-01-09 14:20	49.6	6.1	44.81	44.5	49.0	6.1	44.48	50.1	6.1	44.54	49.6
2018-01-09 14:30	49.7	6.1	44.80	45.6	49.1	6.1	44.45	50.0	6.1	44.51	49.7
2018-01-09 14:40	49.8	6.0	44.77	45.9	49.1	6.1	44.44	50.0	6.1	44.48	49.7
2018-01-09 14:50	49.9	6.1	44.74	45.8	49.2	6.1	44.41	50.0	6.1	44.45	49.7
2018-01-09 15:00	50.0	6.0	44.71	45.4	49.2	6.1	44.37	50.0	6.1	44.41	49.7
2018-01-09 15:10	50.0	6.1	44.69	44.9	49.2	6.1	44.35	50.1	6.1	44.40	49.7
2018-01-09 15:20	50.0	6.1	44.69	44.4	49.2	6.1	44.35	50.1	6.1	44.41	49.6
2018-01-09 15:30	50.0	6.1	44.73	43.8	49.2	6.1	44.38	50.1	6.1	44.44	49.6
2018-01-09 15:40	50.0	6.0	44.75	43.3	49.2	6.1	44.41	50.1	6.1	44.46	49.5
2018-01-09 15:50	49.9	6.0	44.80	43.2	49.2	6.1	44.45	50.2	6.1	44.50	49.6
2018-01-09 16:00	49.9	6.1	44.81	43.5	49.2	6.1	44.48	50.3	6.1	44.52	49.6

Date/Time	HW4o °F	HW5i F GPM	HW5i T °F	HW5i °F	HW5o °F	HW6i F GPM	HW6i T °F	HW6o °F	HW7i F GPM	HW7i T °F	HW7o °F
2018-01-09 16:10	49.8	6.1	44.85	44.2	49.1	6.1	44.51	50.2	6.1	44.55	49.7
2018-01-09 16:20	49.7	6.1	44.87	45.1	49.1	6.1	44.53	50.2	6.1	44.57	49.7
2018-01-09 16:30	49.7	6.1	44.89	45.8	49.1	6.1	44.56	50.2	6.1	44.59	49.7
2018-01-09 16:40	49.7	6.1	44.91	46.0	49.1	6.1	44.59	50.1	6.1	44.61	49.8
2018-01-09 16:50	49.7	6.1	44.89	45.8	49.1	6.1	44.56	50.1	6.1	44.59	49.8
2018-01-09 17:00	49.8	6.1	44.87	45.4	49.1	6.1	44.52	50.1	6.1	44.55	49.8
2018-01-09 17:10	49.8	6.1	44.81	45.0	49.1	6.1	44.48	50.1	6.1	44.51	49.8
2018-01-09 17:20	49.9	6.1	44.78	44.4	49.1	6.1	44.45	50.1	6.1	44.48	49.8
2018-01-09 17:30	50.1	6.1	44.76	43.9	49.1	6.1	44.43	50.1	6.1	44.45	49.7
2018-01-09 17:40	50.1	6.1	44.76	43.5	49.1	6.1	44.43	50.1	6.1	44.47	49.6
2018-01-09 17:50	50.1	6.1	44.80	43.3	49.1	6.1	44.47	50.1	6.1	44.51	49.6
2018-01-09 18:00	50.1	6.1	44.84	43.4	49.1	6.1	44.52	50.2	6.1	44.55	49.6
2018-01-09 18:10	50.1	6.1	44.88	43.8	49.2	6.1	44.55	50.2	6.1	44.59	49.6
2018-01-09 18:20	50.1	6.1	44.92	44.4	49.2	6.1	44.60	50.2	6.1	44.63	49.7
2018-01-09 18:30	50.0	6.1	44.95	45.2	49.2	6.1	44.62	50.2	6.1	44.66	49.7
2018-01-09 18:40	50.0	6.1	44.93	45.8	49.2	6.1	44.60	50.3	6.1	44.64	49.7
2018-01-09 18:50	50.0	6.1	44.95	45.9	49.2	6.1	44.63	50.2	6.1	44.66	49.8
2018-01-09 19:00	49.9	6.1	44.91	45.6	49.3	6.1	44.59	50.2	6.1	44.62	49.8
2018-01-09 19:10	50.0	6.1	44.89	45.2	49.3	6.1	44.57	50.2	6.1	44.60	49.8
2018-01-09 19:20	49.8	6.1	44.84	44.6	49.3	6.1	44.52	50.1	6.1	44.55	49.9
2018-01-09 19:30	49.8	6.1	44.82	44.1	49.3	6.1	44.50	50.1	6.1	44.54	49.9
2018-01-09 19:40	49.8	6.1	44.80	43.5	49.3	6.1	44.48	50.1	6.1	44.52	49.8
2018-01-09 19:50	49.9	6.1	44.81	43.4	49.3	6.1	44.49	50.1	6.1	44.53	49.7
2018-01-09 20:00	50.0	6.1	44.81	43.8	49.3	6.1	44.49	50.1	6.1	44.53	49.7
2018-01-09 20:10	50.0	6.1	44.84	44.4	49.2	6.1	44.52	50.2	6.1	44.56	49.6
2018-01-09 20:20	50.1	6.1	44.84	45.1	49.2	6.1	44.53	50.3	6.1	44.58	49.6
2018-01-09 20:30	50.1	6.1	44.90	45.8	49.2	6.1	44.56	50.3	6.1	44.62	49.7
2018-01-09 20:40	50.1	6.1	44.91	45.4	49.1	6.1	44.60	50.3	6.1	44.65	49.7
2018-01-09 20:50	50.1	6.1	44.82	45.6	49.1	6.1	44.49	50.3	6.1	44.51	49.7
2018-01-09 21:00	50.1	6.1	44.91	45.4	49.1	6.1	44.59	50.3	6.1	44.61	49.7
2018-01-09 21:10	50.1	6.1	44.50	45.3	49.1	6.1	44.16	50.2	6.1	44.20	49.6
2018-01-09 21:20	50.1	6.1	44.87	45.6	49.2	6.1	44.55	50.3	6.1	44.59	49.6
2018-01-09 21:30	50.0	6.1	44.73	45.1	49.2	6.1	44.41	50.2	6.1	44.45	49.6
2018-01-09 21:40	50.0	6.1	44.95	45.5	49.2	6.1	44.62	50.3	6.1	44.65	49.6
2018-01-09 21:50	49.9	6.1	45.02	45.2	49.2	6.1	44.70	50.2	6.1	44.72	49.6
2018-01-09 22:00	50.0	6.1	44.69	45.3	49.2	6.1	44.36	50.2	6.1	44.39	49.6
2018-01-09 22:10	49.9	6.1	44.89	45.3	49.3	6.1	44.56	50.2	6.1	44.59	49.6
2018-01-09 22:20	49.9	6.1	44.53	45.1	49.2	6.1	44.20	50.2	6.1	44.24	49.6
2018-01-09 22:30	49.9	6.1	44.92	45.3	49.3	6.1	44.60	50.3	6.1	44.64	49.6
2018-01-09 22:40	49.9	6.1	44.90	44.8	49.2	6.1	44.59	50.2	6.1	44.63	49.6
2018-01-09 22:50	49.9	6.1	44.89	45.1	49.2	6.1	44.57	50.2	6.1	44.59	49.6
2018-01-09 23:00	49.8	6.1	44.96	44.9	49.2	6.1	44.65	50.2	6.1	44.68	49.7
2018-01-09 23:10	49.8	6.1	44.56	45.0	49.2	6.1	44.24	50.1	6.1	44.28	49.7
2018-01-09 23:20	49.8	6.1	44.90	45.0	49.1	6.1	44.59	50.2	6.1	44.63	49.7
2018-01-09 23:30	49.8	6.1	44.69	44.8	49.1	6.1	44.40	50.2	6.1	44.44	49.7
2018-01-09 23:40	49.9	6.1	45.00	45.2	49.2	6.1	44.70	50.2	6.1	44.73	49.7
2018-01-09 23:50	49.9	6.1	45.03	44.9	49.1	6.1	44.72	50.1	6.1	44.77	49.7
2018-01-10 00:00	49.8	6.1	44.88	45.3	49.2	6.1	44.54	50.2	6.1	44.58	49.7
2018-01-10 00:10	49.9	6.1	45.02	45.3	49.1	6.1	44.70	50.2	6.1	44.74	49.7
2018-01-10 00:20	49.9	6.1	44.67	45.4	49.2	6.1	44.35	50.2	6.1	44.39	49.7

Date/Time	HW4o °F	HW5i F GPM	HW5i T °F	HW5i °F	HW5o °F	HW6i F GPM	HW6i T °F	HW6o °F	HW7i F GPM	HW7i T °F	HW7o °F
2018-01-10 00:30	49.8	6.1	45.00	45.8	49.1	6.1	44.67	50.3	6.1	44.72	49.7
2018-01-10 00:40	49.9	6.1	44.73	45.5	49.2	6.1	44.40	50.2	6.1	44.46	49.7
2018-01-10 00:50	49.8	6.1	45.05	45.9	49.2	6.1	44.70	50.3	6.1	44.76	49.7
2018-01-10 01:00	49.8	6.1	44.98	45.6	49.2	6.1	44.65	50.2	6.1	44.71	49.7
2018-01-10 01:10	49.9	6.1	45.05	45.6	49.2	6.1	44.70	50.3	6.1	44.75	49.8
2018-01-10 01:20	49.9	6.1	45.10	45.4	49.1	6.1	44.76	50.3	6.1	44.81	49.7
2018-01-10 01:30	50.0	6.1	44.87	45.0	49.2	6.1	44.52	50.4	6.1	44.57	49.8
2018-01-10 01:40	49.9	6.1	45.15	45.0	49.2	6.1	44.81	50.4	6.1	44.86	49.8
2018-01-10 01:50	50.0	6.1	44.81	44.2	49.2	6.1	44.48	50.3	6.1	44.53	49.8
2018-01-10 02:00	50.0	6.1	44.80	44.3	49.2	6.1	44.47	50.3	6.1	44.52	49.9
2018-01-10 02:10	50.0	6.1	44.89	44.3	49.2	6.1	44.56	50.3	6.1	44.62	49.8
2018-01-10 02:20	50.0	6.1	44.97	44.2	49.2	6.1	44.65	50.3	6.1	44.71	49.8
2018-01-10 02:30	50.0	6.1	45.01	44.1	49.2	6.1	44.69	50.3	6.1	44.73	49.8
2018-01-10 02:40	49.9	6.1	44.99	44.0	49.2	6.1	44.65	50.3	6.1	44.70	49.8
2018-01-10 02:50	50.0	6.1	44.95	44.1	49.2	6.1	44.61	50.3	6.1	44.66	49.8
2018-01-10 03:00	50.0	6.1	44.90	44.1	49.2	6.1	44.56	50.2	6.1	44.61	49.8
2018-01-10 03:10	50.1	6.1	44.88	44.1	49.2	6.1	44.54	50.3	6.1	44.59	49.8
2018-01-10 03:20	50.0	6.1	44.89	44.2	49.2	6.1	44.55	50.3	6.1	44.61	49.9
2018-01-10 03:30	50.0	6.1	44.92	44.3	49.2	6.1	44.59	50.2	6.1	44.64	49.9
2018-01-10 03:40	50.0	6.1	44.96	44.4	49.2	6.1	44.63	50.3	6.1	44.69	49.9
2018-01-10 03:50	50.0	6.1	45.01	44.6	49.2	6.1	44.68	50.2	6.1	44.72	49.9
2018-01-10 04:00	50.0	6.1	45.02	44.9	49.2	6.1	44.69	50.3	6.1	44.73	49.8
2018-01-10 04:10	50.1	6.1	44.98	45.2	49.2	6.1	44.66	50.3	6.1	44.69	49.8
2018-01-10 04:20	50.1	6.1	44.91	45.0	49.2	6.1	44.58	50.2	6.1	44.62	49.8
2018-01-10 04:30	50.1	6.1	45.02	44.6	49.2	6.1	44.69	50.2	6.1	44.74	49.8
2018-01-10 04:40	50.0	6.1	45.20	44.9	49.3	6.1	44.86	50.3	6.1	44.92	49.8
2018-01-10 04:50	50.0	6.1	45.40	45.1	49.3	6.1	45.09	50.3	6.1	45.11	49.9
2018-01-10 05:00	50.2	6.1	45.41	45.2	49.4	6.1	45.08	50.4	6.1	45.14	50.0
2018-01-10 05:10	50.3	6.1	45.29	45.1	49.5	6.1	44.94	50.5	6.1	45.02	50.0
2018-01-10 05:20	50.3	6.1	45.23	45.0	49.5	6.1	44.92	50.5	6.1	44.92	50.0
2018-01-10 05:30	50.2	6.1	45.27	45.0	49.5	6.1	44.92	50.5	6.1	44.98	50.0
2018-01-10 05:40	50.2	6.1	45.32	45.0	49.5	6.1	44.93	50.5	6.1	45.02	50.0
2018-01-10 05:50	50.2	6.1	45.23	45.0	49.4	6.1	44.92	50.5	6.1	44.95	50.0
2018-01-10 06:00	50.2	6.1	45.30	45.0	49.5	6.1	44.96	50.5	6.1	45.01	50.0
2018-01-10 06:10	50.2	6.1	45.43	45.1	49.5	6.1	45.08	50.5	6.1	45.13	50.0
2018-01-10 06:20	50.3	6.1	45.63	45.3	49.5	6.1	45.28	50.6	6.1	45.32	50.0
2018-01-10 06:30	50.4	6.1	45.79	45.4	49.6	6.1	45.40	50.6	6.1	45.43	50.1
2018-01-10 06:40	50.5	6.1	45.97	45.7	49.7	6.1	45.62	50.7	6.1	45.65	50.2
2018-01-10 06:50	50.6	6.1	46.16	45.8	49.8	6.1	45.84	50.8	6.1	45.87	50.3
2018-01-10 07:00	50.7	6.1	46.37	46.0	50.0	6.1	46.02	50.9	6.1	46.06	50.5
2018-01-10 07:10	50.8	6.1	46.58	46.3	50.0	6.1	46.22	51.0	6.1	46.29	50.6
2018-01-10 07:20	50.9	6.1	46.88	46.6	50.2	6.1	46.54	51.2	6.1	46.58	50.7
2018-01-10 07:30	51.2	6.1	47.15	46.9	50.4	6.1	46.83	51.4	6.1	46.85	50.9
2018-01-10 07:40	51.4	6.1	47.44	47.1	50.5	6.1	47.11	51.6	6.1	47.12	51.1
2018-01-10 07:50	51.5	6.1	47.66	47.3	50.7	6.1	47.31	51.8	6.1	47.34	51.2
2018-01-10 08:00	51.7	6.1	47.86	47.5	50.9	6.1	47.54	51.9	6.1	47.56	51.4
2018-01-10 08:10	51.9	6.1	48.00	47.7	51.1	6.1	47.64	52.1	6.1	47.65	51.6
2018-01-10 08:20	52.0	6.0	48.12	47.8	51.2	6.0	47.81	52.2	6.1	47.81	51.8
2018-01-10 08:30	52.1	6.0	48.38	48.0	51.3	6.0	48.05	52.4	6.1	48.05	51.9
2018-01-10 08:40	52.3	6.0	48.61	48.2	51.5	6.0	48.28	52.5	6.1	48.29	52.0

Date/Time	HW4o °F	HW5i F GPM	HW5i T °F	HW5i °F	HW5o °F	HW6i F GPM	HW6i T °F	HW6o °F	HW7i F GPM	HW7i T °F	HW7o °F
2018-01-10 08:50	52.4	6.0	48.85	48.5	51.7	6.0	48.53	52.7	6.1	48.52	52.1
2018-01-10 09:00	52.6	6.0	49.19	48.8	51.8	6.0	48.86	52.9	6.1	48.87	52.4
2018-01-10 09:10	52.8	6.1	49.54	49.1	52.1	6.0	49.22	53.1	6.1	49.21	52.6
2018-01-10 09:20	53.0	6.1	49.83	49.4	52.3	6.0	49.52	53.3	6.1	49.50	52.8
2018-01-10 09:30	53.2	6.1	50.08	49.7	52.5	6.0	49.78	53.6	6.1	49.75	53.0
2018-01-10 09:40	53.4	6.1	50.34	49.9	52.7	6.0	50.04	53.7	6.1	49.98	53.2
2018-01-10 09:50	53.6	6.2	50.49	50.1	52.9	6.0	50.17	53.9	6.1	50.16	53.4
2018-01-10 10:00	53.8	6.3	50.70	50.3	53.1	6.0	50.38	54.1	6.1	50.33	53.6
2018-01-10 10:10	54.0	6.3	50.97	50.5	53.2	6.0	50.64	54.3	6.1	50.59	53.7
2018-01-10 10:20	54.2	6.3	51.23	50.8	53.4	6.0	50.90	54.4	6.1	50.84	54.0
2018-01-10 10:30	54.4	6.3	51.48	51.0	53.6	6.0	51.16	54.7	6.1	51.09	54.1
2018-01-10 10:40	54.6	6.3	51.93	51.4	53.8	6.0	51.62	54.9	6.1	51.53	54.3
2018-01-10 10:50	54.8	6.3	52.36	51.9	54.0	6.0	52.02	55.1	6.1	51.96	54.6
2018-01-10 11:00	55.1	6.3	52.72	52.2	54.3	6.0	52.39	55.4	6.1	52.36	54.8
2018-01-10 11:10	55.4	6.3	53.14	52.6	54.5	6.0	52.81	55.6	6.1	52.76	55.1
2018-01-10 11:20	55.7	6.3	53.71	53.0	54.9	6.0	53.38	56.0	6.0	53.30	55.4
2018-01-10 11:30	56.1	6.3	54.28	53.7	55.2	6.0	53.95	56.3	6.0	53.86	55.8
2018-01-10 11:40	56.4	6.3	54.63	54.0	55.6	6.0	54.31	56.7	6.0	54.21	56.1
2018-01-10 11:50	56.7	6.3	54.92	54.2	55.9	6.0	54.61	57.0	6.0	54.50	56.4
2018-01-10 12:00	57.0	6.3	55.06	54.5	56.2	6.0	54.76	57.2	6.0	54.65	56.7
2018-01-10 12:10	57.2	6.3	55.20	54.6	56.4	6.0	54.89	57.5	6.0	54.79	56.9
2018-01-10 12:20	57.3	6.3	55.18	54.7	56.6	6.0	54.87	57.6	6.0	54.77	57.1
2018-01-10 12:30	57.5	6.3	55.02	54.6	56.7	6.0	54.73	57.7	6.0	54.63	57.2
2018-01-10 12:40	57.5	6.3	55.09	54.6	56.7	6.0	54.78	57.8	6.0	54.68	57.3
2018-01-10 12:50	57.6	6.3	55.13	54.7	56.8	6.0	54.83	57.9	6.0	54.77	57.4
2018-01-10 13:00	57.7	6.3	55.22	54.8	56.9	6.0	54.89	58.0	6.0	54.84	57.4
2018-01-10 13:10	57.8	6.3	55.39	54.9	57.0	6.0	55.07	58.1	6.0	55.00	57.6
2018-01-10 13:20	57.9	6.3	55.59	55.1	57.1	6.0	55.28	58.1	6.0	55.20	57.6
2018-01-10 13:30	58.0	6.3	55.70	55.2	57.2	6.0	55.33	58.3	6.0	55.26	57.7
2018-01-10 13:40	58.1	6.3	55.73	55.2	57.3	6.0	55.40	58.4	6.0	55.32	57.9
2018-01-10 13:50	58.2	6.3	55.89	55.4	57.4	6.0	55.57	58.5	6.0	55.49	58.0
2018-01-10 14:00	58.3	6.3	55.92	55.4	57.5	6.0	55.55	58.6	6.0	55.52	58.1
2018-01-10 14:10	58.4	6.3	55.92	55.4	57.6	6.0	55.61	58.7	6.0	55.52	58.2
2018-01-10 14:20	58.5	6.3	55.92	55.5	57.7	6.0	55.54	58.8	6.0	55.52	58.2
2018-01-10 14:30	58.5	6.3	55.90	55.4	57.7	6.0	55.52	58.8	6.0	55.50	58.3
2018-01-10 14:40	58.5	6.2	55.89	55.4	57.7	6.0	55.52	58.8	6.0	55.48	58.3
2018-01-10 14:50	58.6	6.3	55.83	55.4	57.8	6.0	55.52	58.8	6.0	55.42	58.3
2018-01-10 15:00	58.6	6.2	55.91	55.4	57.8	6.0	55.52	58.9	6.0	55.50	58.4
2018-01-10 15:10	58.6	6.2	55.93	55.5	57.8	6.0	55.60	58.9	6.0	55.53	58.3
2018-01-10 15:20	58.7	6.3	56.02	55.6	57.9	6.0	55.70	58.9	6.0	55.61	58.4
2018-01-10 15:30	58.7	6.3	56.11	55.6	57.9	6.0	55.81	59.0	6.0	55.72	58.5
2018-01-10 15:40	58.8	6.3	56.22	55.8	58.0	6.0	55.90	59.1	6.0	55.82	58.5
2018-01-10 15:50	58.9	6.2	56.23	55.8	58.1	6.0	55.92	59.1	6.0	55.83	58.6
2018-01-10 16:00	58.9	6.2	56.23	55.7	58.2	6.0	55.92	59.2	6.0	55.83	58.7
2018-01-10 16:10	58.9	6.3	56.23	55.8	58.2	6.0	55.92	59.2	6.0	55.83	58.7
2018-01-10 16:20	59.0	6.2	56.16	55.7	58.2	6.0	55.84	59.2	5.9	55.76	58.7
2018-01-10 16:30	59.0	6.2	56.13	55.6	58.2	6.0	55.80	59.3	6.0	55.73	58.7
2018-01-10 16:40	59.0	6.3	56.05	55.6	58.2	6.0	55.73	59.3	5.9	55.66	58.7
2018-01-10 16:50	59.0	6.2	56.03	55.6	58.2	6.0	55.73	59.3	6.0	55.64	58.8
2018-01-10 17:00	59.0	6.3	56.04	55.6	58.2	6.0	55.73	59.2	6.0	55.65	58.8

Date/Time	HW4o °F	HW5i F GPM	HW5i T °F	HW5i °F	HW5o °F	HW6i F GPM	HW6i T °F	HW6o °F	HW7i F GPM	HW7i T °F	HW7o °F
2018-01-10 17:10	59.0	6.2	56.02	55.6	58.2	6.0	55.73	59.3	6.0	55.63	58.8
2018-01-10 17:20	59.0	6.2	56.07	55.6	58.3	6.0	55.73	59.3	6.0	55.69	58.8
2018-01-10 17:30	59.0	6.2	56.14	55.7	58.2	6.0	55.81	59.3	6.0	55.73	58.8
2018-01-10 17:40	59.0	6.2	56.09	55.7	58.2	6.0	55.77	59.3	6.0	55.69	58.8
2018-01-10 17:50	59.0	6.2	56.02	55.6	58.3	6.0	55.69	59.3	6.0	55.62	58.8
2018-01-10 18:00	59.0	6.2	56.02	55.6	58.3	6.0	55.70	59.4	6.0	55.63	58.8
2018-01-10 18:10	59.0	6.2	56.07	55.7	58.2	6.0	55.75	59.3	6.0	55.67	58.8
2018-01-10 18:20	59.0	6.3	56.23	55.8	58.3	6.0	55.87	59.4	6.0	55.83	58.8
2018-01-10 18:30	59.1	6.2	56.22	55.8	58.3	6.0	55.86	59.4	6.0	55.83	58.9
2018-01-10 18:40	59.2	6.2	56.14	55.7	58.3	6.0	55.81	59.4	6.0	55.73	58.9
2018-01-10 18:50	59.2	6.2	56.13	55.7	58.4	6.0	55.78	59.4	6.0	55.73	58.9
2018-01-10 19:00	59.1	6.2	56.23	55.8	58.4	6.0	55.90	59.4	6.0	55.87	58.9
2018-01-10 19:10	59.2	6.2	56.26	55.8	58.4	6.0	55.92	59.5	6.0	55.92	59.0
2018-01-10 19:20	59.2	6.2	56.30	55.9	58.5	6.0	55.96	59.5	6.0	55.92	59.0
2018-01-10 19:30	59.3	6.2	56.40	56.0	58.5	6.0	56.07	59.6	6.0	55.99	59.0
2018-01-10 19:40	59.3	6.2	56.42	56.0	58.5	6.0	56.12	59.6	6.0	56.02	59.1
2018-01-10 19:50	59.4	6.2	56.49	56.1	58.6	6.0	56.13	59.6	6.0	56.09	59.1
2018-01-10 20:00	59.4	6.2	56.52	56.0	58.6	6.0	56.13	59.7	6.0	56.12	59.2
2018-01-10 20:10	59.4	6.2	56.53	56.0	58.6	6.0	56.16	59.7	6.0	56.13	59.2
2018-01-10 20:20	59.4	6.2	56.61	56.1	58.7	6.0	56.23	59.8	6.0	56.21	59.3
2018-01-10 20:30	59.5	6.2	56.58	56.1	58.7	6.0	56.23	59.8	6.0	56.18	59.3
2018-01-10 20:40	59.5	6.2	56.63	56.2	58.7	6.0	56.27	59.8	6.0	56.23	59.3
2018-01-10 20:50	59.6	6.2	56.61	56.2	58.7	6.0	56.24	59.8	6.0	56.21	59.4
2018-01-10 21:00	59.6	6.2	56.34	56.0	58.8	6.0	56.00	59.8	6.0	55.96	59.3
2018-01-10 21:10	59.6	6.2	56.23	55.8	58.7	6.0	55.91	59.8	6.0	55.85	59.3
2018-01-10 21:20	59.4	6.2	56.29	55.8	58.7	6.0	55.97	59.8	6.0	55.92	59.3
2018-01-10 21:30	59.4	6.2	56.36	56.0	58.6	6.0	56.04	59.7	6.0	55.96	59.2
2018-01-10 21:40	59.5	6.2	56.43	56.0	58.7	6.0	56.09	59.8	6.0	56.03	59.2
2018-01-10 21:50	59.5	6.2	56.58	56.1	58.7	6.0	56.23	59.8	6.0	56.19	59.3
2018-01-10 22:00	59.6	6.2	56.63	56.2	58.8	6.0	56.32	59.9	6.0	56.23	59.3
2018-01-10 22:10	59.6	6.2	56.63	56.2	58.8	6.0	56.23	59.9	6.0	56.23	59.3
2018-01-10 22:20	59.6	6.2	56.63	56.2	58.8	6.0	56.28	60.0	6.0	56.23	59.4
2018-01-10 22:30	59.6	6.2	56.81	56.3	58.9	6.0	56.45	60.0	6.0	56.41	59.4
2018-01-10 22:40	59.7	6.2	56.85	56.5	58.9	6.0	56.53	60.0	6.0	56.45	59.5
2018-01-10 22:50	59.8	6.2	56.90	56.5	59.0	6.0	56.55	60.1	6.0	56.52	59.5
2018-01-10 23:00	59.8	6.2	56.92	56.5	59.1	6.0	56.62	60.2	6.0	56.60	59.6
2018-01-10 23:10	59.9	6.2	57.03	56.6	59.1	6.0	56.70	60.2	6.0	56.65	59.6
2018-01-10 23:20	59.9	6.2	57.15	56.7	59.1	6.0	56.82	60.2	6.0	56.78	59.7
2018-01-10 23:30	60.0	6.2	57.22	56.8	59.2	6.0	56.88	60.3	6.0	56.85	59.8
2018-01-10 23:40	60.1	6.2	57.30	56.9	59.3	6.0	56.92	60.4	6.0	56.92	59.8
2018-01-10 23:50	60.1	6.2	57.31	56.9	59.3	6.0	57.00	60.5	6.0	56.92	59.9
2018-01-11 00:00	60.2	6.2	57.37	57.0	59.4	6.0	57.06	60.5	6.0	56.97	59.9
2018-01-11 00:10	60.2	6.2	57.42	57.0	59.4	6.0	57.06	60.5	6.0	57.02	60.0
2018-01-11 00:20	60.3	6.2	57.39	57.0	59.5	6.0	57.03	60.5	6.0	56.98	60.1
2018-01-11 00:30	60.3	6.2	57.42	57.0	59.5	6.0	57.12	60.6	5.9	57.02	60.1
2018-01-11 00:40	60.3	6.2	57.43	57.0	59.5	6.0	57.12	60.6	5.9	57.05	60.1
2018-01-11 00:50	60.3	6.2	57.43	57.0	59.6	6.0	57.13	60.7	6.0	57.05	60.1
2018-01-11 01:00	60.4	6.2	57.43	57.0	59.6	6.0	57.12	60.7	6.0	57.05	60.2
2018-01-11 01:10	60.4	6.2	57.44	57.0	59.6	6.0	57.13	60.7	6.0	57.07	60.2
2018-01-11 01:20	60.4	6.2	57.45	57.0	59.6	6.0	57.13	60.7	6.0	57.07	60.2

Date/Time	HW4o °F	HW5i F GPM	HW5i T °F	HW5i °F	HW5o °F	HW6i F GPM	HW6i T °F	HW6o °F	HW7i F GPM	HW7i T °F	HW7o °F
2018-01-11 01:30	60.4	6.2	57.41	57.0	59.6	6.0	57.09	60.7	6.0	57.02	60.2
2018-01-11 01:40	60.4	6.2	57.43	57.0	59.6	6.0	57.12	60.7	6.0	57.04	60.2
2018-01-11 01:50	60.4	6.2	57.43	57.0	59.6	6.0	57.11	60.7	6.0	57.03	60.2
2018-01-11 02:00	60.4	6.2	57.62	57.1	59.6	6.0	57.27	60.8	6.0	57.21	60.2
2018-01-11 02:10	60.5	6.2	57.75	57.2	59.7	6.0	57.42	60.8	6.0	57.34	60.3
2018-01-11 02:20	60.5	6.2	57.83	57.3	59.8	6.0	57.52	60.9	6.0	57.44	60.3
2018-01-11 02:30	60.7	6.2	57.92	57.5	59.8	6.0	57.60	61.0	6.0	57.52	60.4
2018-01-11 02:40	60.7	6.2	58.04	57.5	59.9	6.0	57.71	61.0	6.0	57.66	60.4
2018-01-11 02:50	60.8	6.2	58.07	57.6	60.0	6.0	57.73	61.1	6.0	57.68	60.5
2018-01-11 03:00	60.8	6.2	58.12	57.6	60.0	6.0	57.78	61.2	6.0	57.72	60.6
2018-01-11 03:10	60.8	6.2	58.21	57.7	60.1	6.0	57.83	61.2	6.0	57.80	60.7
2018-01-11 03:20	60.9	6.2	58.16	57.7	60.1	6.0	57.83	61.3	6.0	57.76	60.7
2018-01-11 03:30	61.0	6.2	58.23	57.8	60.2	6.0	57.92	61.3	6.0	57.83	60.8
2018-01-11 03:40	61.0	6.2	58.24	57.8	60.2	6.0	57.92	61.3	6.0	57.83	60.8
2018-01-11 03:50	61.0	6.2	58.30	57.8	60.2	6.0	57.98	61.3	6.0	57.88	60.8
2018-01-11 04:00	61.1	6.2	58.40	57.9	60.3	6.0	58.09	61.4	6.0	58.00	60.9
2018-01-11 04:10	61.2	6.2	58.50	58.0	60.3	6.0	58.13	61.5	6.0	58.09	60.9
2018-01-11 04:20	61.2	6.2	58.55	58.0	60.4	6.0	58.19	61.6	6.0	58.15	61.0
2018-01-11 04:30	61.2	6.2	58.62	58.1	60.4	6.0	58.23	61.6	6.0	58.23	61.1
2018-01-11 04:40	61.3	6.2	58.62	58.1	60.5	6.0	58.23	61.6	6.0	58.23	61.1
2018-01-11 04:50	61.3	6.2	58.63	58.2	60.5	6.0	58.29	61.8	6.0	58.23	61.1
2018-01-11 05:00	61.3	6.2	58.70	58.2	60.5	6.0	58.35	61.7	6.0	58.29	61.2
2018-01-11 05:10	61.4	6.2	58.65	58.2	60.6	6.0	58.34	61.8	6.0	58.25	61.2
2018-01-11 05:20	61.4	6.2	58.73	58.3	60.6	6.0	58.41	61.8	6.0	58.32	61.2
2018-01-11 05:30	61.4	6.2	58.75	58.3	60.6	6.0	58.43	61.8	6.0	58.35	61.3
2018-01-11 05:40	61.4	6.2	58.81	58.3	60.7	6.0	58.45	61.9	6.0	58.38	61.3
2018-01-11 05:50	61.5	6.2	58.78	58.3	60.7	6.0	58.44	61.9	6.0	58.36	61.3
2018-01-11 06:00	61.5	6.2	58.75	58.3	60.7	6.0	58.42	61.9	6.0	58.33	61.3
2018-01-11 06:10	61.5	6.2	58.82	58.4	60.7	6.0	58.49	62.0	6.0	58.42	61.4
2018-01-11 06:20	61.5	6.2	58.82	58.4	60.8	6.0	58.49	62.0	6.0	58.42	61.4
2018-01-11 06:30	61.5	6.2	58.82	58.4	60.8	6.0	58.51	62.0	6.0	58.42	61.4
2018-01-11 06:40	61.6	6.2	58.83	58.4	60.8	6.0	58.52	62.0	6.0	58.42	61.4
2018-01-11 06:50	61.6	6.2	58.84	58.4	60.9	6.0	58.52	62.0	6.0	58.45	61.4
2018-01-11 07:00	61.6	6.2	58.85	58.4	60.9	6.0	58.52	62.1	6.0	58.47	61.5
2018-01-11 07:10	61.6	6.2	58.87	58.4	60.9	6.0	58.55	62.1	6.0	58.47	61.5
2018-01-11 07:20	61.6	6.2	58.92	58.5	60.9	6.0	58.61	62.1	6.0	58.52	61.5
2018-01-11 07:30	61.6	6.2	58.92	58.5	60.9	6.0	58.60	62.1	6.0	58.52	61.5
2018-01-11 07:40	61.7	6.2	58.92	58.5	60.9	6.0	58.58	62.1	6.0	58.52	61.5
2018-01-11 07:50	61.6	6.2	58.92	58.5	60.9	6.0	58.61	62.1	6.0	58.52	61.6
2018-01-11 08:00	61.7	6.2	58.98	58.5	60.9	6.0	58.65	62.1	6.0	58.60	61.6
2018-01-11 08:10	61.7	6.2	59.08	58.6	61.0	6.0	58.74	62.1	6.0	58.66	61.6
2018-01-11 08:20	61.8	6.2	59.23	58.7	61.1	6.0	58.88	62.2	6.0	58.83	61.6
2018-01-11 08:30	61.8	6.2	59.33	58.8	61.1	6.0	58.94	62.2	6.0	58.92	61.7
2018-01-11 08:40	61.9	6.2	59.33	58.8	61.2	6.0	59.02	62.3	6.0	58.92	61.8
2018-01-11 08:50	62.0	6.1	59.40	58.9	61.2	5.9	59.08	62.4	6.0	58.97	61.8
2018-01-11 09:00	62.0	6.2	59.45	59.0	61.3	5.9	59.13	62.4	6.0	59.03	61.8
2018-01-11 09:10	62.0	6.2	59.58	59.1	61.3	6.0	59.24	62.5	6.0	59.16	61.9
2018-01-11 09:20	62.1	6.2	59.63	59.2	61.4	5.9	59.31	62.5	6.0	59.23	62.0
2018-01-11 09:30	62.2	6.1	59.70	59.3	61.4	5.9	59.40	62.6	6.0	59.32	62.1
2018-01-11 09:40	62.2	6.1	59.72	59.2	61.5	5.9	59.42	62.6	6.0	59.33	62.1

Date/Time	HW4o °F	HW5i F GPM	HW5i T °F	HW5i °F	HW5o °F	HW6i F GPM	HW6i T °F	HW6o °F	HW7i F GPM	HW7i T °F	HW7o °F
2018-01-11 09:50	62.3	6.1	59.63	59.2	61.5	6.0	59.34	62.7	6.0	59.27	62.1
2018-01-11 10:00	62.3	6.1	59.63	59.2	61.5	5.9	59.35	62.7	6.0	59.25	62.1
2018-01-11 10:10	62.3	6.1	59.78	59.2	61.6	5.9	59.48	62.7	6.0	59.33	62.2
2018-01-11 10:20	62.3	6.1	59.92	59.3	61.6	5.9	59.60	62.7	5.9	59.49	62.2
2018-01-11 10:30	62.4	6.1	60.11	59.6	61.7	5.9	59.80	62.8	5.9	59.63	62.3
2018-01-11 10:40	62.5	6.1	60.12	59.6	61.7	5.9	59.81	62.9	5.9	59.66	62.3
2018-01-11 10:50	62.5	6.1	60.27	59.8	61.8	5.9	59.98	62.9	6.0	59.86	62.4
2018-01-11 11:00	62.7	6.2	60.35	59.8	61.9	5.9	60.05	63.0	6.0	59.92	62.4
2018-01-11 11:10	62.7	6.1	60.41	59.9	62.0	5.9	60.11	63.1	6.0	59.97	62.5
2018-01-11 11:20	62.8	6.2	60.45	59.8	62.1	5.9	60.14	63.1	6.0	59.95	62.6
2018-01-11 11:30	62.9	6.1	60.57	59.9	62.1	5.9	60.23	63.2	6.0	60.10	62.6
2018-01-11 11:40	62.9	6.1	60.50	59.9	62.2	5.9	60.19	63.3	6.0	60.04	62.6
2018-01-11 11:50	62.9	6.1	60.66	60.1	62.2	5.9	60.32	63.2	6.0	60.19	62.7
2018-01-11 12:00	63.0	6.1	60.72	60.2	62.2	5.9	60.38	63.4	5.9	60.23	62.8
2018-01-11 12:10	63.0	6.1	60.58	60.1	62.3	5.9	60.24	63.4	6.0	60.13	62.8
2018-01-11 12:20	63.0	6.1	60.42	59.9	62.3	5.9	60.09	63.4	6.0	59.95	62.8
2018-01-11 12:30	63.0	6.1	60.30	59.8	62.3	5.9	59.99	63.4	6.0	59.89	62.8
2018-01-11 12:40	62.9	6.1	60.16	59.6	62.2	5.9	59.82	63.3	6.0	59.71	62.8
2018-01-11 12:50	62.9	6.1	60.01	59.5	62.2	5.9	59.69	63.3	6.0	59.60	62.7
2018-01-11 13:00	62.8	6.1	59.77	59.3	62.0	5.9	59.46	63.2	6.0	59.34	62.6
2018-01-11 13:10	62.7	6.2	59.58	59.1	62.0	5.9	59.23	63.1	6.0	59.15	62.5
2018-01-11 13:20	62.6	6.2	59.52	59.0	61.9	5.9	59.19	63.0	6.0	59.11	62.4
2018-01-11 13:30	62.4	6.2	59.37	58.9	61.8	5.9	59.01	62.9	6.0	58.93	62.3
2018-01-11 13:40	62.4	6.2	59.24	58.7	61.7	5.9	58.85	62.8	6.0	58.81	62.2
2018-01-11 13:50	62.3	6.1	59.17	58.7	61.6	5.9	58.83	62.8	6.0	58.73	62.2
2018-01-11 14:00	62.2	6.2	59.13	58.6	61.5	5.9	58.83	62.7	6.0	58.73	62.1
2018-01-11 14:10	62.1	6.1	59.13	58.6	61.4	5.9	58.78	62.6	6.0	58.69	62.1
2018-01-11 14:20	62.1	6.2	59.26	58.7	61.5	5.9	58.89	62.6	6.0	58.83	62.0
2018-01-11 14:30	62.1	6.2	59.25	58.8	61.5	5.9	58.92	62.6	6.0	58.83	62.0
2018-01-11 14:40	62.1	6.2	59.23	58.7	61.4	5.9	58.87	62.6	6.0	58.81	62.1
2018-01-11 14:50	62.1	6.2	59.16	58.7	61.4	5.9	58.83	62.6	6.0	58.73	62.0
2018-01-11 15:00	62.1	6.2	59.11	58.6	61.4	5.9	58.76	62.6	6.0	58.66	62.0
2018-01-11 15:10	62.1	6.2	59.01	58.5	61.4	5.9	58.67	62.6	6.0	58.61	62.0
2018-01-11 15:20	62.0	6.2	58.89	58.4	61.4	5.9	58.56	62.5	6.0	58.48	61.9
2018-01-11 15:30	61.7	6.1	54.84	55.2	60.9	5.9	54.45	62.1	6.0	54.38	61.5
2018-01-11 15:40	60.7	6.1	52.25	52.0	60.0	5.9	51.88	61.1	6.0	51.84	60.4
2018-01-11 15:50	59.5	6.1	50.77	50.6	58.7	5.9	50.41	59.9	6.0	50.37	59.3
2018-01-11 16:00	58.0	6.1	49.35	49.2	57.4	5.9	48.99	58.6	6.0	48.99	58.1
2018-01-11 16:10	56.9	6.2	48.40	48.1	56.3	5.9	48.01	57.5	6.0	48.02	57.0
2018-01-11 16:20	55.8	6.2	47.30	47.1	55.3	5.9	46.92	56.6	6.0	46.95	56.1
2018-01-11 16:30	54.9	6.2	46.14	46.0	54.4	5.9	45.74	55.7	6.0	45.79	55.2
2018-01-11 16:40	54.1	6.2	45.30	45.1	53.6	5.9	44.92	54.8	6.0	44.97	54.3
2018-01-11 16:50	53.2	6.2	44.88	44.4	52.8	5.9	44.51	54.0	6.0	44.57	53.5
2018-01-11 17:00	52.6	6.2	44.99	44.0	52.1	5.9	44.61	53.5	6.0	44.67	53.0
2018-01-11 17:10	52.2	6.2	44.91	45.0	51.7	5.9	44.55	53.0	6.0	44.63	52.6
2018-01-11 17:20	51.9	6.2	45.23	46.1	51.6	5.9	44.88	52.6	6.0	44.95	52.3
2018-01-11 17:30	51.6	6.2	44.77	46.3	51.4	5.9	44.40	52.5	6.0	44.45	52.0
2018-01-11 17:40	51.4	6.2	44.21	44.8	51.2	5.9	43.87	52.4	6.0	43.94	51.9
2018-01-11 17:50	51.4	6.2	44.52	43.1	50.8	5.9	44.19	52.2	6.0	44.27	51.7
2018-01-11 18:00	51.4	6.2	44.57	42.0	50.6	5.9	44.22	52.1	6.0	44.29	51.5

Date/Time	HW4o °F	HW5i F GPM	HW5i T °F	HW5i °F	HW5o °F	HW6i F GPM	HW6i T °F	HW6o °F	HW7i F GPM	HW7i T °F	HW7o °F
2018-01-11 18:10	51.2	6.2	44.13	42.0	50.4	6.0	43.75	51.8	6.0	43.81	51.4
2018-01-11 18:20	51.0	6.2	43.84	42.3	50.3	5.9	43.48	51.6	6.0	43.57	51.3
2018-01-11 18:30	50.7	6.2	43.94	42.3	50.3	6.0	43.58	51.4	6.0	43.68	51.1
2018-01-11 18:40	50.6	6.2	44.00	42.0	50.2	6.0	43.65	51.3	6.0	43.75	51.0
2018-01-11 18:50	50.5	6.2	44.03	41.6	50.1	6.0	43.68	51.1	6.0	43.77	50.9
2018-01-11 19:00	50.4	6.2	44.03	42.2	50.0	6.0	43.66	51.1	6.0	43.76	50.9
2018-01-11 19:10	50.4	6.2	43.95	44.3	49.8	6.0	43.59	51.1	6.0	43.67	50.7
2018-01-11 19:20	50.5	6.2	43.87	45.5	49.8	5.9	43.49	51.1	6.0	43.57	50.6
2018-01-11 19:30	50.4	6.2	43.78	44.7	49.6	6.0	43.42	50.9	6.0	43.49	50.4
2018-01-11 19:40	50.2	6.2	43.70	43.1	49.6	6.0	43.34	50.8	6.0	43.41	50.3
2018-01-11 19:50	50.1	6.2	43.74	42.9	49.4	6.0	43.37	50.8	6.0	43.44	50.2
2018-01-11 20:00	49.8	6.2	44.09	44.8	49.3	6.0	43.72	50.6	6.0	43.80	50.1
2018-01-11 20:10	50.0	6.2	43.73	42.8	49.5	5.9	43.41	50.6	6.0	43.52	50.1
2018-01-11 20:20	50.0	6.2	42.96	41.9	49.3	5.9	42.60	50.6	6.0	42.69	50.0
2018-01-11 20:30	49.6	6.2	43.10	44.4	49.0	5.9	42.74	50.3	6.0	42.83	49.9
2018-01-11 20:40	49.7	6.2	43.35	42.2	49.1	5.9	42.99	50.3	6.0	43.07	49.9
2018-01-11 20:50	49.7	6.2	43.70	43.7	49.1	6.0	43.33	50.3	6.0	43.41	49.8
2018-01-11 21:00	49.4	6.2	43.65	44.2	48.8	5.9	43.30	50.1	6.0	43.43	49.7
2018-01-11 21:10	49.6	6.2	42.66	41.2	49.0	6.0	42.29	50.3	6.0	42.38	49.7
2018-01-11 21:20	49.5	6.2	44.56	43.7	49.0	6.0	44.19	50.1	6.0	44.30	49.6
2018-01-11 21:30	49.3	6.2	42.63	42.5	48.8	6.0	42.27	50.0	6.0	42.38	49.7
2018-01-11 21:40	49.5	6.2	44.59	44.3	48.9	6.0	44.23	50.1	6.0	44.35	49.8
2018-01-11 21:50	49.5	6.2	43.27	42.4	48.9	6.0	42.90	50.1	6.0	42.99	49.8
2018-01-11 22:00	49.8	6.2	44.29	43.8	49.1	6.0	43.94	50.4	6.0	44.08	49.8
2018-01-11 22:10	49.4	6.2	42.59	41.4	48.9	6.0	42.24	50.0	6.0	42.34	49.7
2018-01-11 22:20	49.7	6.2	44.53	44.5	49.0	6.0	44.20	50.2	6.0	44.31	49.7
2018-01-11 22:30	49.4	6.2	42.55	44.3	48.8	6.0	42.18	50.0	6.0	42.25	49.6
2018-01-11 22:40	49.5	6.2	42.83	41.7	48.8	6.0	42.47	50.0	6.0	42.55	49.5
2018-01-11 22:50	49.2	6.2	43.28	42.4	48.4	6.0	42.94	49.9	6.0	43.05	49.3
2018-01-11 23:00	49.0	6.2	41.86	42.5	48.5	6.0	41.52	49.5	6.0	41.61	49.0
2018-01-11 23:10	48.8	6.2	42.42	41.6	48.1	6.0	42.07	49.7	6.0	42.15	49.1
2018-01-11 23:20	48.9	6.2	43.03	43.1	48.2	6.0	42.67	49.4	6.0	42.76	48.8
2018-01-11 23:30	48.5	6.2	42.63	42.6	48.2	6.0	42.31	49.3	6.0	42.46	49.0
2018-01-11 23:40	49.0	6.2	41.85	44.2	48.0	6.0	41.51	49.5	6.0	41.58	48.9
2018-01-11 23:50	48.5	6.2	42.56	41.3	48.2	6.0	42.21	49.2	6.0	42.30	48.8
2018-01-12 00:00	48.5	6.2	43.05	42.4	47.8	6.0	42.69	49.3	6.0	42.80	48.7
2018-01-12 00:10	48.7	6.2	42.08	42.2	48.0	6.0	41.73	49.2	6.0	41.83	48.6
2018-01-12 00:20	48.5	6.2	43.44	43.5	48.0	6.0	43.08	49.5	6.0	43.21	48.9
2018-01-12 00:30	48.8	6.2	43.59	43.4	48.1	6.0	43.25	49.4	6.0	43.36	48.9
2018-01-12 00:40	48.9	6.2	43.34	42.3	48.4	6.0	42.98	49.6	6.0	43.07	49.1
2018-01-12 00:50	49.0	6.2	42.66	42.2	48.4	5.9	42.34	49.7	6.0	42.47	49.1
2018-01-12 01:00	49.1	6.2	42.24	42.2	48.1	6.0	41.89	49.4	6.0	41.96	48.9
2018-01-12 01:10	48.6	6.2	43.44	44.6	48.2	6.0	43.10	49.5	6.0	43.23	48.9
2018-01-12 01:20	48.8	6.2	43.70	43.4	48.1	6.0	43.35	49.5	6.0	43.47	48.9
2018-01-12 01:30	49.0	6.2	43.78	43.3	48.4	6.0	43.44	49.6	6.0	43.56	49.1
2018-01-12 01:40	49.0	6.2	43.59	43.6	48.5	6.0	43.27	49.8	6.0	43.39	49.3
2018-01-12 01:50	49.2	6.2	42.27	42.9	48.5	6.0	41.92	49.7	6.0	42.00	49.3
2018-01-12 02:00	49.0	6.2	42.75	42.2	48.3	6.0	42.39	49.6	6.0	42.50	49.1
2018-01-12 02:10	48.5	6.2	42.89	42.6	48.1	6.0	42.56	49.4	6.0	42.67	48.9
2018-01-12 02:20	48.7	6.2	42.76	42.8	47.9	6.0	42.43	49.1	6.0	42.55	48.8

Date/Time	HW4o °F	HW5i F GPM	HW5i T °F	HW5i °F	HW5o °F	HW6i F GPM	HW6i T °F	HW6o °F	HW7i F GPM	HW7i T °F	HW7o °F
2018-01-12 02:30	48.5	6.2	43.05	43.2	48.1	6.0	42.71	49.4	6.0	42.81	48.8
2018-01-12 02:40	48.8	6.2	43.20	42.8	48.1	6.0	42.86	49.4	6.0	42.98	48.9
2018-01-12 02:50	48.8	6.2	43.26	42.7	48.1	6.0	42.90	49.3	6.0	43.03	49.0
2018-01-12 03:00	48.7	6.2	43.39	43.3	48.2	6.0	43.05	49.5	6.0	43.17	49.0
2018-01-12 03:10	48.8	6.2	42.92	43.0	48.3	6.0	42.59	49.4	6.0	42.74	49.0
2018-01-12 03:20	48.9	6.2	42.88	42.7	48.2	6.0	42.52	49.4	6.0	42.63	49.0
2018-01-12 03:30	48.7	6.2	43.21	44.6	48.2	6.0	42.88	49.5	6.0	43.01	49.0
2018-01-12 03:40	48.8	6.2	43.04	42.6	48.2	6.0	42.72	49.4	6.0	42.83	48.9
2018-01-12 03:50	48.8	6.2	42.92	43.5	48.0	6.0	42.59	49.4	6.0	42.70	48.9
2018-01-12 04:00	48.6	6.2	42.52	43.3	48.1	6.0	42.17	49.4	6.0	42.31	48.8
2018-01-12 04:10	48.6	6.2	42.69	42.4	48.1	6.0	42.32	49.2	6.0	42.40	48.7
2018-01-12 04:20	48.6	6.2	43.01	43.2	47.9	5.9	42.68	49.3	6.0	42.80	48.7
2018-01-12 04:30	48.5	6.2	43.19	42.9	47.9	6.0	42.86	49.3	6.0	42.99	48.7
2018-01-12 04:40	48.6	6.2	43.02	42.5	48.0	6.0	42.68	49.2	6.0	42.78	48.7
2018-01-12 04:50	48.6	6.2	42.45	42.5	48.0	6.0	42.14	49.3	6.0	42.25	48.8
2018-01-12 05:00	48.5	6.2	42.80	42.6	47.9	6.0	42.44	49.2	6.0	42.53	48.8
2018-01-12 05:10	48.6	6.2	43.05	42.5	48.0	6.0	42.72	49.1	6.0	42.84	48.7
2018-01-12 05:20	48.5	6.2	43.19	43.3	48.0	6.0	42.86	49.3	6.0	42.98	48.8
2018-01-12 05:30	48.4	6.2	43.06	42.5	48.0	5.9	42.74	49.3	6.0	42.85	48.7
2018-01-12 05:40	48.7	6.2	42.60	42.8	48.1	6.0	42.28	49.2	6.0	42.41	48.8
2018-01-12 05:50	48.6	6.2	43.09	43.5	48.0	5.9	42.75	49.3	6.0	42.88	48.8
2018-01-12 06:00	48.5	6.2	43.18	42.6	48.0	5.9	42.84	49.3	6.0	42.97	48.8
2018-01-12 06:10	48.7	6.2	43.08	44.2	48.1	6.0	42.75	49.2	6.0	42.87	48.8
2018-01-12 06:20	48.6	6.2	43.06	43.1	48.0	6.0	42.74	49.3	6.0	42.87	48.8
2018-01-12 06:30	48.5	6.2	42.79	42.9	48.0	6.0	42.45	49.2	6.0	42.57	48.8
2018-01-12 06:40	48.8	6.2	43.16	44.6	48.1	6.0	42.83	49.3	6.0	42.94	48.8
2018-01-12 06:50	48.6	6.2	43.32	42.9	48.1	5.9	42.97	49.3	6.0	43.10	48.8
2018-01-12 07:00	48.7	6.2	43.48	43.6	48.0	6.0	43.14	49.2	6.0	43.28	48.8
2018-01-12 07:10	48.8	6.2	43.45	43.6	48.2	6.0	43.11	49.4	6.0	43.26	48.9
2018-01-12 07:20	48.8	6.2	43.21	43.2	48.2	6.0	42.85	49.4	6.0	42.99	48.9
2018-01-12 07:30	48.9	6.2	43.47	43.2	48.2	5.9	43.13	49.4	6.0	43.27	48.9
2018-01-12 07:40	48.9	6.2	43.43	43.3	48.3	6.0	43.08	49.5	6.0	43.23	49.0
2018-01-12 07:50	48.8	6.2	43.52	43.1	48.3	5.9	43.16	49.5	6.0	43.32	49.0
2018-01-12 08:00	48.8	6.2	43.66	43.9	48.2	5.9	43.33	49.5	6.0	43.48	49.0
2018-01-12 08:10	49.0	6.2	43.43	43.9	48.4	6.0	43.10	49.6	6.0	43.26	49.1
2018-01-12 08:20	48.9	6.2	43.60	43.3	48.4	6.0	43.27	49.6	6.0	43.42	49.1
2018-01-12 08:30	49.0	6.2	43.80	44.6	48.4	5.9	43.47	49.6	6.0	43.61	49.2
2018-01-12 08:40	49.0	6.2	43.84	43.7	48.4	6.0	43.53	49.7	6.0	43.66	49.2
2018-01-12 08:50	49.0	6.2	43.91	43.6	48.5	5.9	43.59	49.7	6.0	43.71	49.2
2018-01-12 09:00	49.1	6.2	43.79	43.8	48.5	6.0	43.46	49.7	6.0	43.60	49.3
2018-01-12 09:10	49.3	6.2	43.62	43.8	48.5	5.9	43.30	49.8	6.0	43.44	49.2
2018-01-12 09:20	49.2	6.2	43.97	43.7	48.6	6.0	43.63	49.8	6.0	43.78	49.3
2018-01-12 09:30	49.1	6.2	44.02	45.1	48.6	6.0	43.68	49.8	6.0	43.84	49.3
2018-01-12 09:40	49.2	6.2	44.08	43.5	48.6	6.0	43.75	49.9	6.0	43.88	49.4
2018-01-12 09:50	49.1	6.2	42.66	42.3	48.6	6.0	42.33	49.8	6.0	42.47	49.2
2018-01-12 10:00	49.0	6.2	44.02	43.7	48.4	6.0	43.69	49.7	6.0	43.85	49.3
2018-01-12 10:10	48.9	6.2	43.91	43.9	48.4	6.0	43.60	49.6	6.0	43.76	49.2
2018-01-12 10:20	49.1	6.2	43.89	44.0	48.6	6.0	43.58	49.7	6.0	43.75	49.4
2018-01-12 10:30	49.2	6.2	44.02	44.1	48.6	5.9	43.69	49.8	6.0	43.85	49.4
2018-01-12 10:40	49.2	6.2	44.20	44.2	48.6	6.0	43.88	49.8	6.0	44.01	49.4

Date/Time	HW4o °F	HW5i F GPM	HW5i T °F	HW5i °F	HW5o °F	HW6i F GPM	HW6i T °F	HW6o °F	HW7i F GPM	HW7i T °F	HW7o °F
2018-01-12 10:50	49.3	6.2	44.28	44.4	48.7	6.0	43.96	49.9	6.0	44.12	49.5
2018-01-12 11:00	49.4	6.2	44.59	44.6	48.7	5.9	44.26	50.0	6.0	44.40	49.6
2018-01-12 11:10	49.5	6.2	44.58	44.6	48.9	6.0	44.25	50.1	6.0	44.38	49.6
2018-01-12 11:20	49.6	6.2	44.78	44.7	49.0	6.0	44.43	50.3	6.0	44.54	49.7
2018-01-12 11:30	49.6	6.2	43.63	43.8	49.0	5.9	43.26	50.3	6.0	43.37	49.7
2018-01-12 11:40	49.4	6.2	44.11	44.1	48.9	5.9	43.77	50.1	6.0	43.91	49.6
2018-01-12 11:50	49.2	6.2	44.77	44.2	48.8	5.9	44.42	50.0	6.0	44.54	49.6
2018-01-12 12:00	49.4	6.2	42.97	43.3	48.7	6.0	42.62	50.0	6.0	42.73	49.4
2018-01-12 12:10	49.2	6.2	44.62	44.7	48.8	6.0	44.26	50.0	6.0	44.37	49.5
2018-01-12 12:20	49.1	6.2	43.25	44.2	48.5	6.0	42.91	49.8	6.0	43.06	49.3
2018-01-12 12:30	49.2	6.2	44.26	44.8	48.8	5.9	43.90	50.0	6.0	43.98	49.4
2018-01-12 12:40	49.1	6.2	43.77	43.7	48.6	6.0	43.43	49.7	6.0	43.56	49.3
2018-01-12 12:50	49.3	6.2	43.46	44.7	48.7	5.9	43.11	49.9	6.0	43.22	49.3
2018-01-12 13:00	49.1	6.2	44.45	44.3	48.6	6.0	44.12	49.9	6.0	44.26	49.3
2018-01-12 13:10	49.1	6.2	43.34	44.2	48.6	6.0	42.99	49.9	6.0	43.11	49.2
2018-01-12 13:20	49.1	6.2	44.17	44.5	48.6	5.9	43.81	49.9	6.0	43.91	49.4
2018-01-12 13:30	49.1	6.2	43.62	44.1	48.5	6.0	43.30	49.7	6.0	43.44	49.2
2018-01-12 13:40	48.9	6.2	43.35	42.8	48.5	6.0	43.00	49.8	6.0	43.11	49.3
2018-01-12 13:50	49.1	6.2	44.54	44.3	48.5	5.9	44.20	49.7	6.0	44.35	49.2
2018-01-12 14:00	48.8	6.2	43.45	44.2	48.4	6.0	43.10	49.7	6.0	43.21	49.3
2018-01-12 14:10	49.2	6.2	43.83	43.2	48.5	6.0	43.47	49.8	6.0	43.58	49.3
2018-01-12 14:20	49.0	6.2	44.12	43.7	48.5	5.9	43.78	49.8	6.0	43.93	49.3
2018-01-12 14:30	49.1	6.2	43.35	43.0	48.5	6.0	43.01	49.6	6.0	43.13	49.2
2018-01-12 14:40	49.1	6.2	43.99	44.6	48.5	5.9	43.61	49.8	6.0	43.72	49.2
2018-01-12 14:50	49.1	6.2	43.87	43.7	48.5	6.0	43.53	49.5	6.0	43.69	49.2
2018-01-12 15:00	48.9	6.2	43.47	44.7	48.3	6.0	43.12	49.8	6.0	43.23	49.2
2018-01-12 15:10	49.2	6.2	44.15	43.3	48.5	5.9	43.80	49.6	6.0	43.90	49.2
2018-01-12 15:20	48.9	6.2	43.91	43.7	48.4	5.9	43.58	49.8	6.0	43.72	49.2
2018-01-12 15:30	49.3	6.2	43.40	42.8	48.6	6.0	43.05	49.6	6.0	43.18	49.2
2018-01-12 15:40	49.0	6.2	43.84	44.6	48.4	6.0	43.49	49.8	6.0	43.59	49.3
2018-01-12 15:50	49.1	6.2	44.12	43.6	48.4	6.0	43.79	49.6	6.0	43.94	49.1
2018-01-12 16:00	48.9	6.2	43.34	42.9	48.4	6.0	42.99	49.7	6.0	43.11	49.2
2018-01-12 16:10	49.1	6.2	43.67	43.8	48.4	6.0	43.32	49.7	6.0	43.45	49.1
2018-01-12 16:20	49.1	6.2	44.12	44.0	48.5	6.0	43.77	49.7	6.0	43.89	49.2
2018-01-12 16:30	48.8	6.2	43.69	44.4	48.3	6.0	43.37	49.7	6.0	43.51	49.1
2018-01-12 16:40	49.2	6.2	43.52	42.5	48.5	6.0	43.17	49.6	6.0	43.28	49.2
2018-01-12 16:50	49.0	6.2	43.87	44.7	48.4	5.9	43.52	49.9	6.0	43.62	49.2
2018-01-12 17:00	49.1	6.2	44.19	43.6	48.4	6.0	43.86	49.6	6.0	43.99	49.2
2018-01-12 17:10	49.0	6.2	43.41	44.0	48.5	6.0	43.07	49.7	6.0	43.19	49.2
2018-01-12 17:20	49.1	6.2	43.71	43.6	48.4	6.0	43.36	49.6	6.0	43.47	49.1
2018-01-12 17:30	49.2	6.2	44.06	44.3	48.5	5.9	43.71	49.7	6.0	43.83	49.3
2018-01-12 17:40	48.9	6.2	43.87	44.2	48.4	6.0	43.55	49.7	6.0	43.71	49.2
2018-01-12 17:50	49.2	6.2	43.48	42.5	48.4	6.0	43.14	49.6	6.0	43.27	49.3
2018-01-12 18:00	49.0	6.2	43.77	44.3	48.6	6.0	43.44	49.8	6.0	43.56	49.2
2018-01-12 18:10	49.0	6.2	44.25	44.0	48.4	6.0	43.94	49.6	6.0	44.10	49.2
2018-01-12 18:20	49.0	6.2	43.49	44.2	48.5	6.0	43.16	49.8	6.0	43.30	49.3
2018-01-12 18:30	49.2	6.2	44.59	44.4	48.5	6.0	44.28	49.7	6.0	44.43	49.3
2018-01-12 18:40	49.1	6.2	43.48	43.4	48.5	6.0	43.15	49.8	6.0	43.27	49.3
2018-01-12 18:50	49.4	6.2	43.77	44.8	48.6	6.0	43.43	49.8	6.0	43.56	49.4
2018-01-12 19:00	49.1	6.2	44.17	43.8	48.6	6.0	43.83	49.8	6.0	43.97	49.2

Date/Time	HW4o °F	HW5i F GPM	HW5i T °F	HW5i °F	HW5o °F	HW6i F GPM	HW6i T °F	HW6o °F	HW7i F GPM	HW7i T °F	HW7o °F
2018-01-12 19:10	49.2	6.2	43.72	43.3	48.4	6.0	43.40	49.6	6.0	43.55	49.3
2018-01-12 19:20	49.1	6.2	43.49	44.0	48.5	6.0	43.15	49.8	6.0	43.27	49.2
2018-01-12 19:30	49.1	6.2	44.19	44.4	48.4	5.9	43.85	49.6	6.0	43.97	49.2
2018-01-12 19:40	49.1	6.2	43.74	44.2	48.3	6.0	43.42	49.7	6.0	43.57	49.2
2018-01-12 19:50	49.0	6.2	43.70	43.1	48.5	6.0	43.37	49.6	6.0	43.50	49.3
2018-01-12 20:00	49.1	6.2	44.42	44.2	48.5	6.0	44.09	49.8	6.0	44.22	49.3
2018-01-12 20:10	49.0	6.2	43.64	43.2	48.6	6.0	43.34	49.7	6.0	43.48	49.2
2018-01-12 20:20	49.2	6.2	43.59	44.0	48.5	6.0	43.26	49.9	6.0	43.38	49.3
2018-01-12 20:30	49.1	6.2	44.26	44.3	48.5	6.0	43.94	49.7	6.0	44.07	49.3
2018-01-12 20:40	49.2	6.2	43.77	44.3	48.4	6.0	43.47	49.7	6.0	43.63	49.3
2018-01-12 20:50	49.0	6.2	43.63	43.7	48.7	6.0	43.30	49.7	6.0	43.41	49.2
2018-01-12 21:00	49.2	6.2	44.52	44.2	48.5	6.0	44.20	49.8	6.0	44.35	49.2
2018-01-12 21:10	49.0	6.2	43.63	43.8	48.5	6.0	43.30	49.7	6.0	43.43	49.2
2018-01-12 21:20	49.3	6.2	43.66	44.0	48.5	6.0	43.33	49.9	6.0	43.43	49.3
2018-01-12 21:30	49.0	6.2	44.22	44.2	48.5	6.0	43.88	49.7	6.0	43.99	49.2
2018-01-12 21:40	49.1	6.2	43.74	44.3	48.5	6.0	43.42	49.7	6.0	43.57	49.3
2018-01-12 21:50	49.0	6.2	43.60	42.5	48.4	6.0	43.27	49.7	6.0	43.38	49.2
2018-01-12 22:00	49.2	6.2	44.01	44.5	48.5	6.0	43.67	49.7	6.0	43.79	49.3
2018-01-12 22:10	49.1	6.2	44.23	43.7	48.4	6.0	43.91	49.7	6.0	44.05	49.1
2018-01-12 22:20	49.0	6.2	43.53	44.3	48.5	6.0	43.20	49.6	6.0	43.33	49.3
2018-01-12 22:30	49.2	6.2	43.60	43.6	48.5	6.0	43.26	49.8	6.0	43.39	49.2
2018-01-12 22:40	49.0	6.2	44.05	44.3	48.4	6.0	43.72	49.6	6.0	43.85	49.2
2018-01-12 22:50	49.1	6.2	43.90	44.2	48.5	6.0	43.59	49.7	6.0	43.75	49.2
2018-01-12 23:00	49.0	6.2	43.45	42.5	48.4	6.0	43.12	49.6	6.0	43.25	49.1
2018-01-12 23:10	49.1	6.2	43.93	44.3	48.5	5.9	43.59	49.7	6.0	43.72	49.3
2018-01-12 23:20	49.2	6.2	44.15	43.8	48.4	6.0	43.84	49.6	6.0	43.99	49.1
2018-01-12 23:30	48.9	6.2	43.34	44.5	48.3	6.0	43.02	49.6	6.0	43.14	49.2
2018-01-12 23:40	49.2	6.2	43.73	43.1	48.5	6.0	43.41	49.7	6.0	43.54	49.1
2018-01-12 23:50	48.9	6.2	44.16	44.3	48.3	6.0	43.82	49.6	6.0	43.96	49.2
2018-01-13 00:00	49.1	6.2	43.80	43.8	48.5	6.0	43.48	49.7	6.0	43.64	49.2
2018-01-13 00:10	49.1	6.2	43.62	44.6	48.5	6.0	43.28	49.6	6.0	43.39	49.2
2018-01-13 00:20	49.1	6.2	43.87	43.8	48.5	6.0	43.54	49.7	6.0	43.65	49.3
2018-01-13 00:30	49.1	6.2	44.20	43.7	48.5	6.0	43.88	49.6	6.0	44.02	49.1
2018-01-13 00:40	48.8	6.2	43.44	44.1	48.3	6.0	43.11	49.6	6.0	43.24	49.3
2018-01-13 00:50	49.1	6.2	43.97	44.5	48.6	6.0	43.63	49.7	6.0	43.76	49.2
2018-01-13 01:00	49.1	6.2	44.20	44.2	48.4	6.0	43.88	49.7	6.0	44.05	49.3
2018-01-13 01:10	49.2	6.2	43.55	43.8	48.5	6.0	43.21	49.8	6.0	43.35	49.2
2018-01-13 01:20	49.1	6.2	44.56	44.5	48.5	6.0	44.25	49.7	6.0	44.40	49.4
2018-01-13 01:30	49.1	6.2	43.47	44.5	48.5	6.0	43.15	49.7	6.0	43.29	49.1
2018-01-13 01:40	49.2	6.2	44.26	44.5	48.5	5.9	43.94	49.9	6.0	44.07	49.3
2018-01-13 01:50	49.1	6.2	43.97	44.4	48.5	5.9	43.67	49.7	6.0	43.83	49.2
2018-01-13 02:00	49.2	6.2	43.42	42.4	48.5	6.0	43.09	49.9	6.0	43.22	49.3
2018-01-13 02:10	49.1	6.2	44.47	44.1	48.5	6.0	44.15	49.7	6.0	44.31	49.3
2018-01-13 02:20	48.9	6.2	43.45	43.0	48.3	6.0	43.13	49.7	6.0	43.27	49.2
2018-01-13 02:30	49.1	6.2	44.14	43.6	48.6	6.0	43.81	49.8	6.0	43.94	49.4
2018-01-13 02:40	49.1	6.2	43.98	43.7	48.5	5.9	43.67	49.7	6.0	43.84	49.2
2018-01-13 02:50	49.0	6.2	43.59	43.0	48.6	6.0	43.26	49.8	6.0	43.39	49.4
2018-01-13 03:00	49.2	6.2	44.25	44.4	48.5	6.0	43.92	49.8	6.0	44.05	49.2
2018-01-13 03:10	49.0	6.2	43.49	43.4	48.5	6.0	43.18	49.6	6.0	43.36	49.3
2018-01-13 03:20	49.2	6.2	44.05	44.2	48.5	6.0	43.72	49.6	6.0	43.86	49.3

Date/Time	HW4o °F	HW5i F GPM	HW5i T °F	HW5i °F	HW5o °F	HW6i F GPM	HW6i T °F	HW6o °F	HW7i F GPM	HW7i T °F	HW7o °F
2018-01-13 03:30	49.1	6.2	44.00	43.7	48.5	6.0	43.68	49.7	6.0	43.85	49.2
2018-01-13 03:40	49.2	6.2	43.80	43.5	48.6	6.0	43.45	49.7	6.0	43.60	49.4
2018-01-13 03:50	49.2	6.2	44.38	44.1	48.6	5.9	44.07	49.7	6.0	44.24	49.3
2018-01-13 04:00	49.2	6.2	43.38	43.1	48.5	6.0	43.05	49.6	6.0	43.19	49.3
2018-01-13 04:10	49.3	6.2	44.27	44.5	48.5	5.9	43.94	49.7	6.0	44.07	49.3
2018-01-13 04:20	49.1	6.2	43.73	43.5	48.5	6.0	43.42	49.7	6.0	43.59	49.3
2018-01-13 04:30	49.3	6.2	43.67	44.3	48.4	5.9	43.34	49.7	6.0	43.48	49.3
2018-01-13 04:40	49.1	6.2	44.43	44.2	48.5	5.9	44.11	49.7	6.0	44.28	49.3
2018-01-13 04:50	49.2	6.2	43.46	44.1	48.4	6.0	43.13	49.6	6.0	43.27	49.2
2018-01-13 05:00	49.1	6.2	43.81	44.1	48.6	5.9	43.48	49.8	6.0	43.63	49.3
2018-01-13 05:10	49.1	6.2	44.31	44.3	48.5	6.0	43.99	49.7	6.0	44.13	49.2
2018-01-13 05:20	49.1	6.2	43.71	43.4	48.5	5.9	43.39	49.7	6.0	43.53	49.3
2018-01-13 05:30	49.2	6.2	43.55	44.5	48.5	5.9	43.21	49.7	6.0	43.34	49.2
2018-01-13 05:40	49.1	6.2	44.01	43.2	48.4	5.9	43.67	49.7	6.0	43.81	49.3
2018-01-13 05:50	49.0	6.2	44.23	44.0	48.5	5.9	43.91	49.8	6.0	44.06	49.2
2018-01-13 06:00	49.2	6.2	43.42	43.6	48.4	6.0	43.08	49.6	6.0	43.22	49.3
2018-01-13 06:10	49.0	6.2	43.69	44.7	48.5	5.9	43.36	49.8	6.0	43.47	49.2
2018-01-13 06:20	49.1	6.2	44.22	43.9	48.5	5.9	43.88	49.7	6.0	44.01	49.2
2018-01-13 06:30	49.0	6.2	43.73	43.3	48.3	5.9	43.43	49.7	6.0	43.57	49.2
2018-01-13 06:40	49.1	6.2	43.55	44.3	48.6	6.0	43.23	49.7	6.0	43.36	49.2
2018-01-13 06:50	49.1	6.2	44.05	44.2	48.4	5.9	43.71	49.7	6.0	43.83	49.3
2018-01-13 07:00	49.0	6.2	44.09	44.4	48.4	5.9	43.78	49.7	6.0	43.93	49.1
2018-01-13 07:10	49.2	6.2	43.58	42.9	48.4	6.0	43.24	49.6	6.0	43.38	49.2
2018-01-13 07:20	49.0	6.2	43.82	44.7	48.4	5.9	43.49	49.9	6.0	43.62	49.2
2018-01-13 07:30	49.1	6.2	44.25	43.5	48.5	6.0	43.92	49.6	6.0	44.05	49.2
2018-01-13 07:40	49.0	6.2	43.82	43.5	48.4	6.0	43.51	49.8	6.0	43.66	49.2
2018-01-13 07:50	49.1	6.2	43.50	43.9	48.5	5.9	43.17	49.7	6.0	43.31	49.2
2018-01-13 08:00	49.1	6.2	43.92	44.4	48.5	5.9	43.60	49.7	6.0	43.73	49.3
2018-01-13 08:10	48.9	6.2	44.23	44.3	48.4	6.0	43.94	49.6	6.0	44.09	49.1
2018-01-13 08:20	49.1	6.2	43.46	42.8	48.6	5.9	43.15	49.5	6.0	43.29	49.2
2018-01-13 08:30	48.9	6.2	43.84	44.6	48.4	5.9	43.52	49.7	6.0	43.66	49.2
2018-01-13 08:40	49.1	6.2	44.08	43.2	48.5	5.9	43.76	49.6	6.0	43.88	49.2
2018-01-13 08:50	49.1	6.2	44.14	43.7	48.5	5.9	43.84	49.7	6.0	44.00	49.2
2018-01-13 09:00	48.9	6.2	43.59	44.1	48.3	5.9	43.27	49.6	6.0	43.40	49.2
2018-01-13 09:10	49.2	6.2	43.72	42.5	48.5	5.9	43.38	49.7	6.0	43.50	49.2
2018-01-13 09:20	49.0	6.2	43.89	44.8	48.4	5.9	43.55	49.8	6.0	43.66	49.2
2018-01-13 09:30	49.0	6.2	44.19	43.6	48.4	6.0	43.86	49.6	6.0	43.98	49.1
2018-01-13 09:40	49.1	6.2	44.09	43.5	48.5	5.9	43.78	49.7	6.0	43.92	49.2
2018-01-13 09:50	49.0	6.2	43.72	44.8	48.5	6.0	43.40	49.8	6.0	43.52	49.2
2018-01-13 10:00	49.0	6.2	43.92	43.5	48.4	5.9	43.58	49.7	6.0	43.69	49.3
2018-01-13 10:10	49.2	6.2	44.15	44.5	48.5	5.9	43.80	49.8	6.0	43.91	49.3
2018-01-13 10:20	49.1	6.2	44.53	44.8	48.6	5.9	44.16	49.8	6.0	44.26	49.2
2018-01-13 10:30	49.1	6.2	44.61	43.6	48.5	5.9	44.24	49.7	6.0	44.37	49.3
2018-01-13 10:40	49.3	6.2	44.11	44.1	48.6	6.0	43.73	49.9	6.0	43.84	49.4
2018-01-13 10:50	49.2	6.2	44.25	44.7	48.7	6.0	43.88	49.9	6.0	43.98	49.4
2018-01-13 11:00	49.3	6.2	44.44	43.1	48.6	5.9	44.08	49.8	6.0	44.18	49.4
2018-01-13 11:10	49.4	6.2	44.71	44.9	48.7	5.9	44.32	50.0	6.0	44.42	49.5
2018-01-13 11:20	49.2	6.2	44.88	44.6	48.8	5.9	44.49	50.0	6.0	44.60	49.4
2018-01-13 11:30	49.4	6.2	44.61	43.4	48.7	5.9	44.23	49.9	6.0	44.32	49.5
2018-01-13 11:40	49.5	6.2	44.63	45.0	48.8	6.0	44.26	50.1	6.0	44.31	49.5

Date/Time	HW4o °F	HW5i F GPM	HW5i T °F	HW5i °F	HW5o °F	HW6i F GPM	HW6i T °F	HW6o °F	HW7i F GPM	HW7i T °F	HW7o °F
2018-01-13 11:50	49.5	6.2	44.87	45.2	48.9	5.9	44.51	50.1	6.0	44.54	49.6
2018-01-13 12:00	49.4	6.2	44.88	44.1	48.9	5.9	44.50	50.0	6.0	44.54	49.6
2018-01-13 12:10	49.6	6.2	44.85	43.0	48.9	5.9	44.48	50.1	6.0	44.53	49.6
2018-01-13 12:20	49.6	6.2	44.91	44.4	48.8	5.9	44.48	50.1	6.0	44.53	49.6
2018-01-13 12:30	49.5	6.2	44.95	45.9	48.9	5.9	44.52	50.1	6.0	44.58	49.6
2018-01-13 12:40	49.4	6.2	45.01	45.3	49.0	5.9	44.58	50.1	6.0	44.63	49.7
2018-01-13 12:50	49.4	6.2	44.97	44.6	49.0	6.0	44.62	50.1	6.0	44.64	49.7
2018-01-13 13:00	49.4	6.2	45.03	44.0	49.0	5.9	44.73	50.2	6.0	44.74	49.7
2018-01-13 13:10	49.6	6.2	45.06	43.2	48.9	5.9	44.76	50.2	6.0	44.77	49.7
2018-01-13 13:20	49.8	6.2	45.03	43.0	48.9	5.9	44.74	50.3	6.0	44.73	49.6
2018-01-13 13:30	49.8	6.2	45.04	44.3	48.9	5.9	44.75	50.3	6.0	44.73	49.6
2018-01-13 13:40	49.7	6.2	45.09	45.5	48.9	5.9	44.80	50.2	6.0	44.78	49.7
2018-01-13 13:50	49.6	6.2	45.05	45.9	48.9	5.9	44.78	50.2	6.0	44.75	49.7
2018-01-13 14:00	49.6	6.2	44.91	45.6	49.0	5.9	44.60	50.1	6.0	44.61	49.7
2018-01-13 14:10	49.5	6.2	44.78	45.2	49.0	5.9	44.48	50.1	6.0	44.50	49.8
2018-01-13 14:20	49.4	6.2	44.63	44.8	49.0	5.9	44.32	50.0	6.0	44.36	49.7
2018-01-13 14:30	49.4	6.2	44.61	44.4	49.0	6.0	44.33	50.1	6.0	44.38	49.7
2018-01-13 14:40	49.4	6.2	44.51	43.6	49.0	5.9	44.22	50.1	6.0	44.28	49.7
2018-01-13 14:50	49.4	6.2	44.51	43.0	49.0	5.9	44.23	50.1	6.0	44.29	49.6
2018-01-13 15:00	49.5	6.2	44.48	43.3	49.0	5.9	44.19	50.2	6.0	44.26	49.6
2018-01-13 15:10	49.5	6.2	44.48	44.7	48.9	6.0	44.18	50.1	6.0	44.26	49.5
2018-01-13 15:20	49.6	6.2	44.52	45.6	48.9	5.9	44.22	50.1	6.0	44.30	49.6
2018-01-13 15:30	49.6	6.2	44.51	45.4	48.8	6.0	44.19	50.1	6.0	44.26	49.6
2018-01-13 15:40	49.5	6.2	44.51	44.8	48.8	6.0	44.16	50.1	6.0	44.25	49.7
2018-01-13 15:50	49.4	6.2	44.55	44.2	48.8	6.0	44.20	50.0	6.0	44.29	49.7
2018-01-13 16:00	49.4	6.2	44.49	43.4	48.9	6.0	44.14	50.0	6.0	44.22	49.7
2018-01-13 16:10	49.5	6.2	44.42	42.9	48.9	6.0	44.09	50.1	6.0	44.18	49.6
2018-01-13 16:20	49.4	6.2	44.47	44.2	48.9	5.9	44.15	50.1	6.0	44.24	49.5
2018-01-13 16:30	49.4	6.2	44.44	45.6	48.9	6.0	44.13	50.1	6.0	44.22	49.5
2018-01-13 16:40	49.6	6.2	44.48	45.2	48.9	6.0	44.16	50.1	6.0	44.25	49.5
2018-01-13 16:50	49.6	6.2	44.47	44.4	48.9	6.0	44.15	50.1	6.0	44.23	49.6
2018-01-13 17:00	49.5	6.2	44.41	43.4	48.8	6.0	44.07	50.0	6.0	44.17	49.7
2018-01-13 17:10	49.4	6.2	44.44	43.2	48.8	6.0	44.10	50.0	6.0	44.20	49.6
2018-01-13 17:20	49.3	6.2	44.40	44.8	48.7	5.9	44.07	50.1	6.0	44.16	49.5
2018-01-13 17:30	49.3	6.2	44.39	45.4	48.7	6.0	44.04	50.1	6.0	44.15	49.5
2018-01-13 17:40	49.4	6.2	44.41	44.8	48.8	5.9	44.08	50.1	6.0	44.18	49.5
2018-01-13 17:50	49.5	6.2	44.42	43.7	48.9	5.9	44.07	50.0	6.0	44.19	49.6
2018-01-13 18:00	49.5	6.2	44.48	43.3	48.8	5.9	44.14	50.0	6.0	44.25	49.6
2018-01-13 18:10	49.4	6.2	44.42	44.8	48.8	5.9	44.08	50.0	6.0	44.19	49.5
2018-01-13 18:20	49.3	6.2	44.39	45.3	48.7	6.0	44.05	50.1	6.0	44.17	49.5
2018-01-13 18:30	49.3	6.2	44.35	44.5	48.7	6.0	44.00	50.1	6.0	44.11	49.5
2018-01-13 18:40	49.5	6.2	44.32	43.4	48.8	6.0	43.98	50.0	6.0	44.10	49.6
2018-01-13 18:50	49.5	6.2	44.29	43.4	48.9	6.0	43.96	49.9	6.0	44.07	49.6
2018-01-13 19:00	49.4	6.2	44.31	45.3	48.8	6.0	43.98	49.9	6.0	44.09	49.6
2018-01-13 19:10	49.4	6.2	44.33	45.0	48.8	6.0	43.99	50.0	6.0	44.10	49.5
2018-01-13 19:20	49.3	6.2	44.35	44.0	48.7	6.0	44.01	50.0	6.0	44.11	49.6
2018-01-13 19:30	49.6	6.2	44.40	43.0	48.8	6.0	44.07	50.0	6.0	44.16	49.6
2018-01-13 19:40	49.5	6.2	44.43	44.8	48.8	6.0	44.10	50.0	6.0	44.20	49.6
2018-01-13 19:50	49.4	6.2	44.45	45.3	48.8	6.0	44.13	50.1	6.0	44.22	49.6
2018-01-13 20:00	49.3	6.2	44.48	44.5	48.8	6.0	44.16	50.1	6.0	44.26	49.6

Date/Time	HW4o °F	HW5i F GPM	HW5i T °F	HW5i °F	HW5o °F	HW6i F GPM	HW6i T °F	HW6o °F	HW7i F GPM	HW7i T °F	HW7o °F
2018-01-13 20:10	49.4	6.2	44.47	43.5	48.8	6.0	44.15	50.1	6.0	44.23	49.6
2018-01-13 20:20	49.6	6.2	44.62	43.8	48.8	6.0	44.30	50.1	6.0	44.40	49.6
2018-01-13 20:30	49.5	6.2	44.69	45.3	48.8	6.0	44.37	50.0	6.0	44.46	49.6
2018-01-13 20:40	49.5	6.2	44.66	45.2	48.9	6.0	44.35	50.1	6.0	44.45	49.6
2018-01-13 20:50	49.5	6.2	44.68	44.2	49.0	5.9	44.36	50.2	6.0	44.45	49.6
2018-01-13 21:00	49.5	6.2	44.60	43.4	48.9	5.9	44.29	50.1	6.0	44.38	49.7
2018-01-13 21:10	49.6	6.2	44.63	44.4	48.9	6.0	44.32	50.1	6.0	44.41	49.7
2018-01-13 21:20	49.7	6.2	44.63	45.5	48.9	6.0	44.30	50.1	6.0	44.40	49.7
2018-01-13 21:30	49.6	6.2	44.59	45.0	49.0	6.0	44.26	50.2	6.0	44.36	49.6
2018-01-13 21:40	49.5	6.2	44.56	44.1	49.0	6.0	44.25	50.3	6.0	44.34	49.7
2018-01-13 21:50	49.5	6.2	44.44	43.1	48.9	6.0	44.10	50.1	6.0	44.19	49.7
2018-01-13 22:00	49.6	6.2	44.58	44.6	48.9	6.0	44.24	50.1	6.0	44.34	49.7
2018-01-13 22:10	49.7	6.2	44.58	45.5	48.9	5.9	44.25	50.1	6.0	44.34	49.7
2018-01-13 22:20	49.6	6.2	44.61	44.9	48.9	6.0	44.28	50.2	6.0	44.37	49.7
2018-01-13 22:30	49.5	6.2	44.56	44.0	49.0	6.0	44.24	50.2	6.0	44.34	49.7
2018-01-13 22:40	49.5	6.2	44.51	43.3	49.0	5.9	44.20	50.2	6.0	44.29	49.7
2018-01-13 22:50	49.6	6.2	44.51	44.8	49.0	5.9	44.20	50.1	6.0	44.30	49.7
2018-01-13 23:00	49.6	6.2	44.57	45.4	48.9	5.9	44.26	50.1	6.0	44.35	49.7
2018-01-13 23:10	49.6	6.2	44.53	44.6	48.9	6.0	44.23	50.2	6.0	44.32	49.6
2018-01-13 23:20	49.6	6.2	44.52	43.5	48.9	5.9	44.21	50.3	6.0	44.30	49.7
2018-01-13 23:30	49.5	6.2	44.59	44.1	48.9	6.0	44.28	50.2	6.0	44.36	49.7
2018-01-13 23:40	49.4	6.2	44.67	45.4	49.0	5.9	44.36	50.1	6.0	44.44	49.7
2018-01-13 23:50	49.7	6.2	44.51	44.8	49.0	5.9	44.20	50.1	6.0	44.27	49.7
2018-01-14 00:00	49.6	6.2	44.42	43.6	48.9	5.9	44.09	50.2	6.0	44.19	49.6
2018-01-14 00:10	49.5	6.2	44.42	43.3	48.8	6.0	44.10	50.1	6.0	44.21	49.6
2018-01-14 00:20	49.3	6.2	44.35	44.8	48.8	5.9	44.02	50.0	6.0	44.14	49.6
2018-01-14 00:30	49.4	6.2	44.43	45.2	48.9	5.9	44.10	50.0	6.0	44.22	49.6
2018-01-14 00:40	49.5	6.2	44.41	44.3	48.9	5.9	44.09	50.1	6.0	44.19	49.6
2018-01-14 00:50	49.6	6.2	44.42	43.3	48.9	6.0	44.11	50.2	6.0	44.20	49.7
2018-01-14 01:00	49.5	6.2	44.44	45.0	48.9	5.9	44.13	50.2	6.0	44.22	49.6
2018-01-14 01:10	49.6	6.2	44.48	45.3	48.9	6.0	44.17	50.1	6.0	44.26	49.7
2018-01-14 01:20	49.6	6.2	44.52	44.3	49.0	5.9	44.22	50.1	6.0	44.31	49.7
2018-01-14 01:30	49.6	6.2	44.39	43.2	49.0	6.0	44.07	50.2	6.0	44.16	49.6
2018-01-14 01:40	49.6	6.2	44.60	44.8	48.9	6.0	44.28	50.2	6.0	44.37	49.7
2018-01-14 01:50	49.4	6.2	44.69	45.3	48.8	5.9	44.37	50.1	6.0	44.46	49.7
2018-01-14 02:00	49.5	6.2	44.64	44.3	48.9	6.0	44.34	50.1	6.0	44.42	49.6
2018-01-14 02:10	49.6	6.2	44.58	43.6	49.0	5.9	44.28	50.2	6.0	44.36	49.6
2018-01-14 02:20	49.6	6.2	44.55	44.9	49.0	6.0	44.26	50.2	6.0	44.34	49.7
2018-01-14 02:30	49.5	6.2	44.50	45.4	48.9	5.9	44.20	50.1	6.0	44.30	49.7
2018-01-14 02:40	49.5	6.2	44.48	44.6	48.9	6.0	44.18	50.1	6.0	44.27	49.7
2018-01-14 02:50	49.6	6.2	44.50	43.6	48.9	6.0	44.19	50.2	6.0	44.28	49.7
2018-01-14 03:00	49.7	6.2	44.50	44.0	49.0	6.0	44.20	50.2	6.0	44.29	49.7
2018-01-14 03:10	49.6	6.2	44.52	45.5	49.0	6.0	44.20	50.2	6.0	44.29	49.7
2018-01-14 03:20	49.5	6.2	44.51	45.1	48.9	6.0	44.19	50.1	6.0	44.29	49.8
2018-01-14 03:30	49.5	6.2	44.53	44.2	48.9	5.9	44.22	50.2	6.0	44.32	49.7
2018-01-14 03:40	49.6	6.2	44.58	43.7	48.9	5.9	44.27	50.2	6.0	44.36	49.7
2018-01-14 03:50	49.7	6.2	44.59	45.0	49.0	5.9	44.27	50.2	6.0	44.37	49.7
2018-01-14 04:00	49.6	6.2	44.63	45.5	49.0	5.9	44.31	50.2	6.0	44.41	49.7
2018-01-14 04:10	49.6	6.2	44.67	44.8	49.0	5.9	44.36	50.2	6.0	44.45	49.8
2018-01-14 04:20	49.5	6.2	44.62	43.9	49.0	5.9	44.30	50.2	6.0	44.39	49.7

Date/Time	HW4o °F	HW5i F GPM	HW5i T °F	HW5i °F	HW5o °F	HW6i F GPM	HW6i T °F	HW6o °F	HW7i F GPM	HW7i T °F	HW7o °F
2018-01-14 04:30	49.7	6.2	44.55	43.4	48.9	6.0	44.23	50.3	6.0	44.32	49.7
2018-01-14 04:40	49.7	6.2	44.65	44.4	49.0	5.9	44.33	50.3	6.0	44.42	49.7
2018-01-14 04:50	49.8	6.2	44.70	45.5	49.0	6.0	44.38	50.2	6.0	44.47	49.7
2018-01-14 05:00	49.7	6.2	44.67	45.1	49.1	5.9	44.36	50.2	6.0	44.44	49.8
2018-01-14 05:10	49.6	6.2	44.66	44.4	49.1	5.9	44.35	50.2	6.0	44.44	49.8
2018-01-14 05:20	49.6	6.2	44.68	43.7	49.0	5.9	44.36	50.2	6.0	44.45	49.7
2018-01-14 05:30	49.7	6.2	44.66	44.3	48.9	5.9	44.34	50.3	6.0	44.43	49.7
2018-01-14 05:40	49.7	6.2	44.65	45.4	49.0	5.9	44.33	50.3	6.0	44.42	49.7
2018-01-14 05:50	49.7	6.2	44.65	45.3	49.0	5.9	44.33	50.2	6.0	44.43	49.8
2018-01-14 06:00	49.6	6.2	44.64	44.5	49.0	6.0	44.32	50.2	6.0	44.41	49.8
2018-01-14 06:10	49.6	6.2	44.64	43.6	49.1	5.9	44.32	50.2	6.0	44.42	49.7
2018-01-14 06:20	49.6	6.2	44.65	44.0	49.1	5.9	44.33	50.3	6.0	44.42	49.7
2018-01-14 06:30	49.7	6.2	44.37	44.8	49.0	5.9	44.05	50.3	6.0	44.13	49.8
2018-01-14 06:40	49.8	6.2	44.66	45.1	48.9	5.9	44.34	50.3	6.0	44.43	49.7
2018-01-14 06:50	49.7	6.2	44.61	45.5	48.9	5.9	44.28	50.1	6.0	44.40	49.7
2018-01-14 07:00	49.6	6.2	44.16	44.9	48.9	5.9	43.83	50.1	6.0	43.96	49.7
2018-01-14 07:10	49.5	6.2	44.62	45.0	48.9	5.9	44.28	50.1	6.0	44.41	49.8
2018-01-14 07:20	49.6	6.2	44.60	44.2	48.9	5.9	44.28	50.1	6.0	44.41	49.7
2018-01-14 07:30	49.6	6.2	44.62	43.7	48.9	5.9	44.29	50.1	6.0	44.43	49.7
2018-01-14 07:40	49.5	6.2	44.65	44.6	49.0	5.9	44.34	50.2	6.0	44.45	49.7
2018-01-14 07:50	49.5	6.2	44.62	45.3	48.9	6.0	44.30	50.2	6.0	44.42	49.7
2018-01-14 08:00	49.7	6.2	44.56	44.8	49.0	5.9	44.26	50.2	6.0	44.39	49.7
2018-01-14 08:10	49.6	6.2	44.53	43.8	48.9	5.9	44.22	50.2	6.0	44.36	49.7
2018-01-14 08:20	49.6	6.2	44.54	43.9	48.9	5.9	44.23	50.2	6.0	44.36	49.7
2018-01-14 08:30	49.5	6.2	44.55	45.3	49.0	5.9	44.23	50.3	6.0	44.36	49.7
2018-01-14 08:40	49.6	6.2	44.46	45.1	49.0	5.9	44.14	50.3	6.0	44.27	49.7
2018-01-14 08:50	49.7	6.2	44.66	44.9	49.0	5.9	44.35	50.1	6.0	44.48	49.8
2018-01-14 09:00	49.6	6.2	44.35	44.2	48.9	5.9	44.04	50.0	6.0	44.17	49.7
2018-01-14 09:10	49.6	6.2	44.65	44.1	48.9	5.9	44.32	50.1	6.0	44.46	49.8
2018-01-14 09:20	49.6	6.2	44.59	43.7	48.9	5.9	44.26	50.1	6.0	44.39	49.6
2018-01-14 09:30	49.6	6.2	44.41	44.6	48.9	5.9	44.08	50.2	6.0	44.20	49.7
2018-01-14 09:40	49.5	6.2	44.70	45.1	48.9	5.9	44.38	50.2	6.0	44.53	49.6
2018-01-14 09:50	49.4	6.2	44.26	45.1	48.9	5.9	43.94	50.1	6.0	44.06	49.6
2018-01-14 10:00	49.5	6.2	44.71	45.2	48.9	5.9	44.41	50.1	6.0	44.54	49.6
2018-01-14 10:10	49.4	6.2	44.24	44.5	48.8	5.9	43.92	50.0	6.0	44.05	49.6
2018-01-14 10:20	49.6	6.2	44.80	44.6	49.0	5.9	44.50	50.1	6.0	44.61	49.7
2018-01-14 10:30	49.6	6.2	44.35	43.9	48.9	5.9	44.05	50.1	6.0	44.17	49.7
2018-01-14 10:40	49.7	6.2	44.78	43.8	49.0	5.9	44.48	50.1	6.0	44.58	49.8
2018-01-14 10:50	49.6	6.2	44.41	43.6	48.9	5.8	44.10	50.1	5.7	44.23	49.7
2018-01-14 11:00	49.6	6.2	44.75	44.2	48.9	5.7	44.42	50.3	5.7	44.56	49.7
2018-01-14 11:10	49.6	6.2	44.68	44.4	48.9	5.7	44.36	50.2	5.6	44.48	49.7
2018-01-14 11:20	49.6	6.2	44.87	45.3	48.9	5.7	44.53	50.4	5.6	44.65	49.8
2018-01-14 11:30	49.6	6.2	44.74	45.2	48.9	5.7	44.42	50.4	5.6	44.54	49.8
2018-01-14 11:40	49.5	6.2	44.72	45.4	48.9	5.7	44.37	50.4	5.6	44.47	49.9
2018-01-14 11:50	49.5	6.2	44.88	45.3	48.9	5.7	44.55	50.4	5.6	44.67	49.9
2018-01-14 12:00	49.5	6.2	44.70	45.0	48.9	5.7	44.35	50.3	5.6	44.46	50.0
2018-01-14 12:10	49.5	6.2	45.05	45.2	48.9	5.7	44.72	50.3	5.6	44.81	50.0
2018-01-14 12:20	49.6	6.2	44.51	44.6	49.0	5.7	44.21	50.3	5.6	44.31	50.0
2018-01-14 12:30	49.6	6.2	44.80	44.8	49.0	5.7	44.51	50.4	5.6	44.61	50.1
2018-01-14 12:40	49.6	6.2	44.47	44.3	49.0	5.7	44.23	50.3	5.6	44.28	50.0

Date/Time	HW4o °F	HW5i F GPM	HW5i T °F	HW5i °F	HW5o °F	HW6i F GPM	HW6i T °F	HW6o °F	HW7i F GPM	HW7i T °F	HW7o °F
2018-01-14 12:50	49.6	6.2	44.75	44.3	48.9	5.7	44.47	50.3	5.6	44.55	50.1
2018-01-14 13:00	49.5	6.2	44.66	44.2	48.9	5.7	44.36	50.3	5.6	44.47	50.0
2018-01-14 13:10	49.6	6.2	44.65	43.8	48.9	5.7	44.34	50.3	5.6	44.45	50.1
2018-01-14 13:20	49.5	6.2	44.78	43.9	48.8	5.7	44.47	50.2	5.6	44.58	50.1
2018-01-14 13:30	49.5	6.2	44.45	43.6	48.9	5.7	44.12	50.3	5.6	44.22	50.0
2018-01-14 13:40	49.6	6.2	44.81	43.8	48.9	5.7	44.49	50.3	5.6	44.60	50.0
2018-01-14 13:50	49.6	6.2	44.38	43.8	48.9	5.7	44.06	50.3	5.6	44.19	49.9
2018-01-14 14:00	49.6	6.2	44.79	44.0	48.9	5.7	44.47	50.3	5.6	44.59	50.0
2018-01-14 14:10	49.5	6.2	44.55	44.0	48.9	5.7	44.24	50.3	5.6	44.37	50.0
2018-01-14 14:20	49.6	6.2	44.75	44.6	48.9	5.7	44.42	50.4	5.6	44.53	50.0
2018-01-14 14:30	49.6	6.2	44.75	44.5	48.9	5.7	44.44	50.3	5.6	44.55	50.0
2018-01-14 14:40	49.7	6.2	44.69	45.1	48.9	5.7	44.40	50.4	5.6	44.49	50.0
2018-01-14 14:50	49.7	6.2	44.78	45.1	48.8	5.7	44.51	50.4	5.6	44.60	49.9
2018-01-14 15:00	49.6	6.2	44.47	45.3	48.9	5.7	44.19	50.4	5.6	44.28	49.9
2018-01-14 15:10	49.7	6.2	44.80	45.5	48.9	5.7	44.48	50.4	5.6	44.60	49.9
2018-01-14 15:20	49.7	6.2	44.34	45.0	48.9	5.7	44.02	50.4	5.6	44.15	50.0
2018-01-14 15:30	49.7	6.2	44.80	45.1	48.9	5.7	44.48	50.5	5.6	44.59	49.9
2018-01-14 15:40	49.6	6.2	44.38	44.4	48.9	5.7	44.06	50.4	5.6	44.19	49.9
2018-01-14 15:50	49.6	6.2	44.76	44.4	49.0	5.7	44.44	50.4	5.6	44.54	50.0
2018-01-14 16:00	49.6	6.2	44.47	44.0	48.9	5.7	44.14	50.3	5.6	44.26	50.0
2018-01-14 16:10	49.6	6.2	44.67	43.7	49.0	5.7	44.34	50.3	5.6	44.45	50.1
2018-01-14 16:20	49.5	6.2	44.60	43.6	48.9	5.7	44.28	50.3	5.6	44.40	50.0
2018-01-14 16:30	49.5	6.2	44.56	43.9	49.0	5.7	44.23	50.3	5.6	44.34	50.0
2018-01-14 16:40	49.4	6.2	44.67	44.1	48.9	5.7	44.34	50.3	5.6	44.46	50.0
2018-01-14 16:50	49.4	6.2	44.48	44.9	48.9	5.7	44.16	50.3	5.6	44.27	50.0
2018-01-14 17:00	49.4	6.2	44.70	45.2	49.0	5.7	44.39	50.2	5.6	44.50	50.0
2018-01-14 17:10	49.4	6.2	44.35	45.2	48.9	5.7	44.02	50.3	5.6	44.13	49.9
2018-01-14 17:20	49.5	6.2	44.71	45.2	49.0	5.7	44.39	50.4	5.6	44.51	49.9
2018-01-14 17:30	49.5	6.2	44.24	44.4	48.9	5.7	43.94	50.4	5.6	44.05	49.9
2018-01-14 17:40	49.6	6.2	44.72	44.4	48.9	5.7	44.40	50.4	5.6	44.51	49.9
2018-01-14 17:50	49.5	6.2	44.22	43.7	48.8	5.7	43.89	50.3	5.6	44.01	49.9
2018-01-14 18:00	49.6	6.2	44.75	43.8	48.8	5.7	44.42	50.3	5.6	44.53	50.0
2018-01-14 18:10	49.5	6.2	44.24	44.1	48.8	5.7	43.92	50.2	5.6	44.04	50.0
2018-01-14 18:20	49.4	6.2	44.72	45.1	48.8	5.7	44.39	50.2	5.6	44.51	50.0
2018-01-14 18:30	49.4	6.2	44.26	45.0	48.8	5.7	43.94	50.2	5.6	44.06	49.9
2018-01-14 18:40	49.4	6.2	44.70	45.1	48.9	5.7	44.37	50.2	5.6	44.49	49.9
2018-01-14 18:50	49.4	6.2	44.30	44.4	48.8	5.7	43.98	50.3	5.6	44.10	49.9
2018-01-14 19:00	49.5	6.2	44.67	44.1	49.0	5.7	44.35	50.3	5.6	44.46	49.9
2018-01-14 19:10	49.5	6.2	44.33	43.6	48.8	5.7	44.02	50.3	5.6	44.14	49.9
2018-01-14 19:20	49.6	6.2	44.61	43.9	48.9	5.7	44.30	50.3	5.6	44.42	50.0
2018-01-14 19:30	49.5	6.2	44.37	44.2	48.8	5.7	44.07	50.2	5.6	44.19	50.0
2018-01-14 19:40	49.5	6.2	44.59	45.4	48.8	5.7	44.29	50.2	5.6	44.40	50.0
2018-01-14 19:50	49.4	6.2	44.35	44.9	48.8	5.7	44.06	50.2	5.6	44.18	49.9
2018-01-14 20:00	49.4	6.2	44.56	44.7	48.9	5.7	44.26	50.3	5.6	44.37	49.9
2018-01-14 20:10	49.4	6.2	44.35	44.0	48.8	5.7	44.06	50.3	5.6	44.17	49.8
2018-01-14 20:20	49.4	6.2	44.57	43.7	48.8	5.7	44.28	50.4	5.6	44.38	49.9
2018-01-14 20:30	49.5	6.2	44.31	43.7	48.8	5.7	44.03	50.3	5.6	44.13	49.9
2018-01-14 20:40	49.5	6.2	44.57	45.3	48.9	5.7	44.27	50.2	5.6	44.38	50.0
2018-01-14 20:50	49.5	6.2	44.71	44.8	48.9	5.7	44.41	50.3	5.6	44.51	49.9
2018-01-14 21:00	49.5	6.2	44.76	43.9	48.9	5.7	44.47	50.2	5.6	44.56	49.9

Date/Time	HW4o °F	HW5i F GPM	HW5i T °F	HW5i °F	HW5o °F	HW6i F GPM	HW6i T °F	HW6o °F	HW7i F GPM	HW7i T °F	HW7o °F
2018-01-14 21:10	49.4	6.2	44.68	44.5	48.9	5.7	44.38	50.3	5.6	44.50	50.0
2018-01-14 21:20	49.6	6.2	44.52	45.2	48.9	5.7	44.23	50.4	5.6	44.35	50.0
2018-01-14 21:30	49.6	6.2	44.43	44.4	49.0	5.7	44.15	50.3	5.6	44.25	50.0
2018-01-14 21:40	49.5	6.2	44.47	43.6	48.9	5.7	44.16	50.3	5.6	44.28	49.9
2018-01-14 21:50	49.4	6.2	44.51	45.1	48.9	5.7	44.20	50.4	5.6	44.33	50.0
2018-01-14 22:00	49.5	6.2	44.56	45.0	48.8	5.7	44.28	50.3	5.6	44.37	50.0
2018-01-14 22:10	49.6	6.2	44.64	44.0	48.9	5.7	44.36	50.3	5.6	44.44	50.0
2018-01-14 22:20	49.5	6.2	44.26	43.4	48.9	5.7	44.00	50.4	5.6	44.08	49.9
2018-01-14 22:30	49.4	6.2	44.58	44.3	48.8	5.7	44.30	50.4	5.6	44.39	49.9
2018-01-14 22:40	49.4	6.2	44.70	45.3	48.9	5.7	44.40	50.3	5.6	44.51	50.0
2018-01-14 22:50	49.6	6.2	44.24	44.6	48.8	5.7	43.95	50.3	5.6	44.06	50.0
2018-01-14 23:00	49.6	6.2	44.70	44.5	48.9	5.7	44.40	50.3	5.6	44.51	49.9
2018-01-14 23:10	49.5	6.2	44.26	43.8	48.9	5.7	43.97	50.2	5.6	44.08	49.9
2018-01-14 23:20	49.5	6.2	44.67	43.8	48.9	5.7	44.38	50.4	5.6	44.47	49.9
2018-01-14 23:30	49.3	6.2	44.27	43.9	48.8	5.7	44.00	50.3	5.6	44.10	49.9
2018-01-14 23:40	49.4	6.2	44.67	45.2	48.8	5.7	44.37	50.3	5.6	44.47	50.0
2018-01-14 23:50	49.4	6.2	44.30	44.9	48.8	5.7	44.01	50.2	5.6	44.11	50.0
2018-01-15 00:00	49.5	6.2	44.66	45.0	48.8	5.7	44.36	50.2	5.6	44.47	50.1
2018-01-15 00:10	49.5	6.2	44.33	44.3	48.8	5.7	44.04	50.2	5.5	44.14	49.9
2018-01-15 00:20	49.5	6.2	44.65	43.9	48.9	5.7	44.36	50.3	5.4	44.45	49.9
2018-01-15 00:30	49.5	6.2	44.36	43.5	48.8	5.7	44.09	50.2	5.4	44.17	49.9
2018-01-15 00:40	49.4	6.2	44.66	44.3	48.9	5.7	44.36	50.4	5.4	44.44	50.0
2018-01-15 00:50	49.4	6.2	44.45	44.7	48.9	5.7	44.17	50.3	5.4	44.24	50.0
2018-01-15 01:00	49.5	6.2	44.66	45.5	48.9	5.7	44.38	50.3	5.4	44.45	50.2
2018-01-15 01:10	49.5	6.2	44.51	44.9	48.9	5.7	44.23	50.3	5.4	44.31	50.2
2018-01-15 01:20	49.6	6.2	44.63	44.7	48.9	5.7	44.35	50.3	5.4	44.42	50.2
2018-01-15 01:30	49.5	6.2	44.57	44.3	48.9	5.7	44.29	50.3	5.4	44.38	50.1
2018-01-15 01:40	49.5	6.2	44.60	43.7	48.8	5.7	44.33	50.3	5.4	44.39	50.1
2018-01-15 01:50	49.6	6.2	44.63	43.6	48.8	5.7	44.36	50.3	5.4	44.42	50.1
2018-01-15 02:00	49.4	6.2	44.55	44.2	48.9	5.7	44.28	50.3	5.4	44.33	50.1
2018-01-15 02:10	49.5	6.2	44.70	44.6	48.8	5.7	44.41	50.4	5.4	44.46	50.0
2018-01-15 02:20	49.4	6.2	44.46	45.2	48.9	5.7	44.17	50.4	5.4	44.22	50.2
2018-01-15 02:30	49.4	6.2	44.69	45.2	48.9	5.7	44.40	50.3	5.4	44.45	50.2
2018-01-15 02:40	49.4	6.2	44.38	44.7	48.9	5.7	44.08	50.3	5.4	44.12	50.1
2018-01-15 02:50	49.4	6.2	44.70	44.6	48.9	5.7	44.38	50.3	5.4	44.44	50.1
2018-01-15 03:00	49.4	6.2	44.34	43.7	48.8	5.7	44.02	50.2	5.4	44.07	50.1
2018-01-15 03:10	49.6	6.2	44.77	43.9	48.9	5.7	44.42	50.2	5.4	44.48	50.0
2018-01-15 03:20	49.5	6.2	44.34	44.2	48.9	5.7	43.98	50.3	5.4	44.05	50.0
2018-01-15 03:30	49.5	6.2	44.77	45.0	48.9	5.7	44.42	50.3	5.4	44.49	50.1
2018-01-15 03:40	49.5	6.2	44.32	45.1	48.8	5.7	43.97	50.3	5.4	44.04	50.1
2018-01-15 03:50	49.4	6.2	44.78	45.1	48.8	5.7	44.43	50.3	5.4	44.50	50.1
2018-01-15 04:00	49.4	6.2	44.25	44.2	48.8	5.7	43.90	50.2	5.4	43.97	50.1
2018-01-15 04:10	49.4	6.2	44.84	44.1	48.8	5.7	44.49	50.2	5.4	44.55	50.1
2018-01-15 04:20	49.4	6.2	44.35	43.6	48.8	5.7	44.00	50.2	5.4	44.06	50.0
2018-01-15 04:30	49.6	6.2	44.84	44.2	49.0	5.7	44.48	50.3	5.4	44.54	50.0
2018-01-15 04:40	49.5	6.2	44.30	44.8	48.9	5.7	43.95	50.3	5.4	44.01	50.0
2018-01-15 04:50	49.7	6.2	44.83	45.5	49.0	5.7	44.47	50.4	5.4	44.54	50.1
2018-01-15 05:00	49.5	6.2	44.31	44.7	48.9	5.7	43.95	50.3	5.4	44.03	50.1
2018-01-15 05:10	49.5	6.2	44.84	44.7	48.9	5.7	44.48	50.3	5.4	44.55	50.2
2018-01-15 05:20	49.5	6.2	44.36	44.0	48.9	5.7	44.01	50.2	5.4	44.09	50.1

Date/Time	HW4o °F	HW5i F GPM	HW5i T °F	HW5i °F	HW5o °F	HW6i F GPM	HW6i T °F	HW6o °F	HW7i F GPM	HW7i T °F	HW7o °F
2018-01-15 05:30	49.4	6.2	44.79	43.9	48.9	5.7	44.44	50.3	5.4	44.51	50.1
2018-01-15 05:40	49.4	6.2	44.42	43.8	48.8	5.7	44.07	50.2	5.4	44.15	50.1
2018-01-15 05:50	49.5	6.2	44.84	44.6	48.9	5.7	44.49	50.3	5.4	44.57	50.1
2018-01-15 06:00	49.5	6.2	44.55	44.8	48.8	5.7	44.21	50.3	5.4	44.29	50.1
2018-01-15 06:10	49.6	6.2	44.84	45.6	49.0	5.7	44.48	50.4	5.4	44.55	50.2
2018-01-15 06:20	49.6	6.2	44.63	45.0	49.0	5.7	44.28	50.3	5.4	44.35	50.1
2018-01-15 06:30	49.6	6.2	44.85	44.7	49.0	5.7	44.49	50.4	5.4	44.57	50.3
2018-01-15 06:40	49.6	6.2	44.70	44.3	49.0	5.7	44.33	50.4	5.4	44.42	50.2
2018-01-15 06:50	49.6	6.2	44.83	44.0	49.0	5.7	44.45	50.4	5.4	44.53	50.3
2018-01-15 07:00	49.5	6.2	44.83	44.0	49.0	5.7	44.46	50.3	5.4	44.55	50.2
2018-01-15 07:10	49.5	6.2	44.84	44.5	49.0	5.7	44.45	50.4	5.4	44.54	50.2
2018-01-15 07:20	49.6	6.2	44.91	44.9	49.0	5.7	44.52	50.3	5.4	44.61	50.2
2018-01-15 07:30	49.6	6.2	44.81	45.3	49.0	5.7	44.41	50.4	5.4	44.50	50.2
2018-01-15 07:40	49.6	6.2	44.95	45.3	49.0	5.7	44.55	50.4	5.4	44.64	50.2
2018-01-15 07:50	49.6	6.2	44.66	44.9	49.0	5.7	44.27	50.5	5.4	44.35	50.2
2018-01-15 08:00	49.7	6.2	44.64	45.1	49.0	5.7	44.26	50.5	5.4	44.32	50.2
2018-01-15 08:10	49.6	6.2	44.50	44.8	48.9	5.7	44.12	50.4	5.4	44.19	50.2
2018-01-15 08:20	49.5	6.2	44.45	44.2	48.8	5.7	44.08	50.4	5.4	44.16	50.2
2018-01-15 08:30	49.6	6.2	44.46	43.7	48.8	5.7	44.08	50.3	5.3	44.17	50.2
2018-01-15 08:40	49.5	6.2	44.45	43.2	48.9	5.7	44.08	50.2	5.4	44.17	50.1
2018-01-15 08:50	49.4	6.2	44.47	44.1	48.8	5.7	44.11	50.2	5.4	44.20	50.1
2018-01-15 09:00	49.3	6.2	44.47	45.3	48.8	5.7	44.10	50.1	5.4	44.20	50.0
2018-01-15 09:10	49.2	6.2	44.54	44.8	48.9	5.7	44.19	50.1	5.4	44.30	50.0
2018-01-15 09:20	49.2	6.2	44.42	43.6	48.8	5.7	44.07	50.1	5.3	44.15	50.0
2018-01-15 09:30	49.4	6.2	44.37	43.4	48.7	5.7	44.02	50.2	5.4	44.09	50.0
2018-01-15 09:40	49.3	6.2	44.29	44.9	48.7	5.7	43.93	50.0	5.4	44.01	49.9
2018-01-15 09:50	49.3	6.2	44.26	45.0	48.7	5.7	43.88	50.1	5.4	43.98	49.9
2018-01-15 10:00	49.2	6.2	44.26	43.9	48.8	5.7	43.88	50.1	5.3	43.96	49.9
2018-01-15 10:10	49.3	6.2	44.30	43.0	48.8	5.7	43.90	50.2	5.4	43.99	50.0
2018-01-15 10:20	49.4	6.2	44.29	45.3	48.7	5.7	43.90	50.1	5.4	43.98	50.0
2018-01-15 10:30	49.3	6.2	44.37	44.8	48.7	5.7	43.98	50.1	5.3	44.07	49.9
2018-01-15 10:40	49.2	6.2	44.52	43.4	48.7	5.7	44.12	50.1	5.3	44.20	49.9
2018-01-15 10:50	49.2	6.2	44.63	44.4	48.8	5.7	44.21	50.2	5.4	44.31	50.0
2018-01-15 11:00	49.4	6.2	44.45	45.1	48.7	5.7	44.02	50.1	5.3	44.13	49.9
2018-01-15 11:10	49.2	6.2	44.13	43.8	48.6	5.7	43.69	50.0	5.4	43.79	49.9
2018-01-15 11:20	49.1	6.2	44.20	44.0	48.7	5.7	43.78	50.1	5.3	43.87	49.9
2018-01-15 11:30	49.3	6.2	44.26	45.0	48.7	5.7	43.85	50.1	5.3	43.93	49.9
2018-01-15 11:40	49.3	6.2	44.42	43.7	48.6	5.7	44.02	50.0	5.4	44.09	49.9
2018-01-15 11:50	49.1	6.2	44.61	44.2	48.6	5.7	44.21	50.0	5.4	44.30	49.9
2018-01-15 12:00	49.3	6.2	44.32	45.0	48.7	5.7	43.93	50.1	5.4	44.04	49.9
2018-01-15 12:10	49.3	6.2	44.08	43.7	48.7	5.7	43.67	50.0	5.3	43.76	49.8
2018-01-15 12:20	49.1	6.2	44.22	44.1	48.6	5.7	43.80	50.0	5.4	43.88	49.9
2018-01-15 12:30	49.3	6.2	44.52	45.1	48.7	5.7	44.09	50.1	5.3	44.17	49.9
2018-01-15 12:40	49.4	6.2	44.64	43.7	48.8	5.7	44.22	50.0	5.3	44.30	49.9
2018-01-15 12:50	49.3	6.2	44.59	43.7	48.7	5.7	44.18	50.0	5.3	44.27	49.9
2018-01-15 13:00	49.1	6.2	44.62	45.0	48.6	5.7	44.23	50.1	5.3	44.32	50.0
2018-01-15 13:10	49.4	6.2	44.38	44.6	48.7	5.7	44.00	50.1	5.3	44.09	49.9
2018-01-15 13:20	49.3	6.2	44.25	43.2	48.7	5.7	43.84	50.1	5.3	43.92	49.9
2018-01-15 13:30	49.2	6.2	44.35	45.0	48.7	5.7	43.91	50.1	5.3	43.99	49.9
2018-01-15 13:40	49.3	6.2	44.42	44.9	48.6	5.7	44.00	50.1	5.3	44.08	49.9

Date/Time	HW4o °F	HW5i F GPM	HW5i T °F	HW5i °F	HW5o °F	HW6i F GPM	HW6i T °F	HW6o °F	HW7i F GPM	HW7i T °F	HW7o °F
2018-01-15 13:50	49.4	6.2	44.55	43.4	48.8	5.7	44.13	50.0	5.3	44.20	49.9
2018-01-15 14:00	49.2	6.2	44.48	44.3	48.7	5.7	44.08	50.0	5.3	44.15	49.9
2018-01-15 14:10	49.1	6.2	44.59	45.1	48.6	5.7	44.20	50.1	5.3	44.30	50.0
2018-01-15 14:20	49.4	6.2	44.23	43.9	48.6	5.7	43.86	50.0	5.3	43.94	49.9
2018-01-15 14:30	49.2	6.2	44.02	43.0	48.7	5.7	43.63	50.0	5.4	43.73	49.9
2018-01-15 14:40	49.1	6.2	44.13	45.2	48.7	5.7	43.74	50.0	5.3	43.82	49.9
2018-01-15 14:50	49.2	6.2	44.30	43.9	48.6	5.7	43.91	50.1	5.3	43.98	49.8
2018-01-15 15:00	49.4	6.2	44.74	44.3	48.7	5.7	44.38	50.0	5.3	44.41	49.9
2018-01-15 15:10	49.2	6.2	44.70	45.3	48.8	5.7	44.35	50.1	5.3	44.42	49.9
2018-01-15 15:20	49.2	6.2	44.21	44.2	48.6	5.7	43.87	50.0	5.3	43.95	49.9
2018-01-15 15:30	49.4	6.2	44.00	42.9	48.6	5.7	43.63	50.0	5.3	43.71	49.9
2018-01-15 15:40	49.3	6.2	44.11	45.3	48.7	5.7	43.74	50.0	5.3	43.82	49.9
2018-01-15 15:50	49.1	6.2	44.26	43.8	48.7	5.7	43.88	50.1	5.3	43.96	49.9
2018-01-15 16:00	49.3	6.1	44.44	44.2	48.5	5.9	44.08	49.9	5.8	44.17	49.8
2018-01-15 16:10	49.2	6.1	44.04	44.9	48.6	6.0	43.71	49.9	6.0	43.84	49.7
2018-01-15 16:20	49.0	6.2	43.76	43.5	48.6	6.0	43.41	49.9	6.0	43.51	49.6
2018-01-15 16:30	49.2	6.1	43.82	44.4	48.4	6.0	43.45	49.7	6.0	43.57	49.5
2018-01-15 16:40	49.1	6.2	43.92	44.3	48.5	6.0	43.54	49.7	6.0	43.67	49.3
2018-01-15 16:50	48.9	6.1	44.16	43.3	48.5	6.0	43.80	49.7	6.0	43.92	49.3
2018-01-15 17:00	49.1	6.1	43.82	44.0	48.3	6.0	43.48	49.6	6.0	43.61	49.2
2018-01-15 17:10	49.0	6.1	43.48	44.0	48.4	6.0	43.12	49.7	6.0	43.24	49.1
2018-01-15 17:20	48.9	6.1	43.69	43.1	48.5	6.0	43.34	49.7	6.0	43.44	49.2
2018-01-15 17:30	49.1	6.2	44.00	44.4	48.3	6.0	43.64	49.5	6.0	43.75	49.1
2018-01-15 17:40	48.9	6.1	43.98	43.8	48.4	6.0	43.64	49.6	6.0	43.78	49.1
2018-01-15 17:50	48.9	6.1	43.75	44.6	48.4	6.0	43.38	49.6	6.0	43.51	49.2
2018-01-15 18:00	49.0	6.1	44.14	43.7	48.4	6.0	43.77	49.7	6.0	43.89	49.2
2018-01-15 18:10	48.9	6.2	44.00	44.1	48.5	6.0	43.66	49.6	6.0	43.80	49.2
2018-01-15 18:20	49.1	6.1	43.80	43.1	48.4	6.0	43.42	49.8	6.0	43.55	49.2
2018-01-15 18:30	49.2	6.1	44.44	44.3	48.5	6.0	44.07	49.7	6.0	44.21	49.3
2018-01-15 18:40	49.1	6.2	43.62	43.4	48.3	6.0	43.26	49.7	6.0	43.40	49.1
2018-01-15 18:50	49.1	6.1	43.91	44.4	48.6	6.0	43.53	49.6	6.0	43.67	49.3
2018-01-15 19:00	49.1	6.2	44.46	44.3	48.5	6.0	44.10	49.7	6.0	44.25	49.2
2018-01-15 19:10	49.0	6.2	43.50	44.2	48.6	6.0	43.13	49.6	6.0	43.25	49.3
2018-01-15 19:20	49.1	6.2	44.22	44.7	48.5	6.0	43.84	49.8	6.0	43.97	49.3
2018-01-15 19:30	49.1	6.1	44.08	44.3	48.5	6.0	43.71	49.6	6.0	43.87	49.3
2018-01-15 19:40	49.1	6.2	43.76	44.6	48.5	6.0	43.38	49.8	6.0	43.51	49.3
2018-01-15 19:50	49.2	6.1	44.35	43.7	48.5	6.0	43.98	49.7	6.0	44.11	49.2
2018-01-15 20:00	49.1	6.1	43.67	43.5	48.3	6.0	43.33	49.7	6.0	43.47	49.2
2018-01-15 20:10	49.1	6.1	43.78	43.7	48.6	6.0	43.41	49.6	6.0	43.53	49.2
2018-01-15 20:20	49.0	6.2	44.55	44.4	48.4	6.0	44.19	49.7	6.0	44.32	49.2
2018-01-15 20:30	49.0	6.1	43.54	43.3	48.5	6.0	43.18	49.6	6.0	43.30	49.2
2018-01-15 20:40	49.1	6.2	43.98	44.7	48.5	6.0	43.63	49.7	6.0	43.74	49.3
2018-01-15 20:50	49.0	6.1	44.32	44.0	48.5	6.0	43.97	49.6	6.0	44.10	49.2
2018-01-15 21:00	49.1	6.1	43.66	44.2	48.5	6.0	43.30	49.7	6.0	43.44	49.2
2018-01-15 21:10	49.1	6.2	43.89	43.3	48.6	6.0	43.53	49.6	6.0	43.64	49.2
2018-01-15 21:20	49.1	6.1	44.32	44.0	48.5	6.0	43.96	49.7	6.0	44.12	49.2
2018-01-15 21:30	48.9	6.1	43.59	43.4	48.4	6.0	43.24	49.6	6.0	43.37	49.1
2018-01-15 21:40	49.1	6.1	44.14	44.6	48.5	6.0	43.77	49.7	6.0	43.89	49.2
2018-01-15 21:50	49.0	6.2	44.15	44.1	48.5	6.0	43.82	49.6	6.0	43.96	49.1
2018-01-15 22:00	49.1	6.1	43.71	44.5	48.5	6.0	43.35	49.7	6.0	43.47	49.3

Date/Time	HW4o °F	HW5i F GPM	HW5i T °F	HW5i °F	HW5o °F	HW6i F GPM	HW6i T °F	HW6o °F	HW7i F GPM	HW7i T °F	HW7o °F
2018-01-15 22:10	49.2	6.1	44.33	44.5	48.5	6.0	43.96	49.7	6.0	44.09	49.1
2018-01-15 22:20	49.1	6.1	43.67	44.4	48.5	6.0	43.34	49.7	6.0	43.49	49.2
2018-01-15 22:30	49.1	6.1	44.63	44.7	48.5	6.0	44.28	49.7	6.0	44.42	49.2
2018-01-15 22:40	49.1	6.1	43.52	43.4	48.5	6.0	43.18	49.6	6.0	43.32	49.2
2018-01-15 22:50	49.3	6.1	44.48	44.1	48.6	6.0	44.12	49.8	6.0	44.25	49.3
2018-01-15 23:00	49.0	6.2	43.58	43.4	48.5	6.0	43.23	49.7	6.0	43.39	49.2
2018-01-15 23:10	49.1	6.1	44.63	44.6	48.6	6.0	44.25	49.7	6.0	44.41	49.3
2018-01-15 23:20	49.1	6.1	43.58	43.6	48.5	6.0	43.23	49.7	6.0	43.36	49.3
2018-01-15 23:30	49.2	6.2	44.38	44.3	48.6	6.0	44.06	49.8	6.0	44.19	49.3
2018-01-15 23:40	49.1	6.2	44.72	44.8	48.6	6.0	44.36	49.7	6.0	44.50	49.3
2018-01-15 23:50	49.2	6.2	43.48	43.5	48.6	6.0	43.13	49.8	6.0	43.26	49.3
2018-01-16 00:00	49.2	6.1	44.45	44.5	48.7	6.0	44.10	49.8	6.0	44.25	49.3
2018-01-16 00:10	49.1	6.2	44.64	44.8	48.6	6.0	44.29	49.7	6.0	44.44	49.3
2018-01-16 00:20	49.3	6.1	44.59	44.8	48.8	6.0	44.23	49.9	6.0	44.41	49.4
2018-01-16 00:30	49.4	6.2	44.52	44.7	48.8	6.0	44.17	50.0	6.0	44.31	49.5
2018-01-16 00:40	49.4	6.1	44.54	44.8	48.9	6.0	44.20	50.0	6.0	44.36	49.5
2018-01-16 00:50	49.5	6.2	44.59	44.8	48.9	6.0	44.26	50.0	6.0	44.41	49.6
2018-01-16 01:00	49.5	6.1	44.72	44.9	48.9	6.0	44.33	50.1	6.0	44.50	49.6
2018-01-16 01:10	49.4	6.1	43.54	44.3	48.8	6.0	43.18	50.0	6.0	43.33	49.5
2018-01-16 01:20	49.3	6.1	44.35	44.4	48.8	6.0	44.00	50.0	6.0	44.16	49.4
2018-01-16 01:30	49.2	6.1	44.59	44.8	48.6	6.0	44.25	49.9	6.0	44.40	49.4
2018-01-16 01:40	49.3	6.1	44.51	44.7	48.8	6.0	44.12	49.9	6.0	44.30	49.5
2018-01-16 01:50	49.4	6.1	44.51	44.7	48.9	6.0	44.12	50.0	6.0	44.31	49.5
2018-01-16 02:00	49.5	6.1	44.53	44.8	48.9	6.0	44.16	50.0	6.0	44.33	49.6
2018-01-16 02:10	49.5	6.2	44.55	44.7	48.9	6.0	44.19	50.1	6.0	44.35	49.6
2018-01-16 02:20	49.5	6.2	44.59	44.8	48.9	6.0	44.24	50.1	6.0	44.41	49.6
2018-01-16 02:30	49.6	6.2	44.72	44.9	49.0	6.0	44.35	50.1	6.0	44.48	49.7
2018-01-16 02:40	49.6	6.2	44.69	44.9	49.0	6.0	44.31	50.1	6.0	44.47	49.7
2018-01-16 02:50	49.6	6.2	44.75	44.9	49.0	6.0	44.37	50.2	6.0	44.53	49.7
2018-01-16 03:00	49.7	6.2	44.80	45.0	49.1	6.0	44.40	50.2	6.0	44.56	49.7
2018-01-16 03:10	49.7	6.2	44.80	45.0	49.1	6.0	44.41	50.2	6.0	44.59	49.7
2018-01-16 03:20	49.7	6.2	44.74	45.0	49.1	6.0	44.34	50.2	6.0	44.53	49.8
2018-01-16 03:30	49.8	6.2	44.82	45.0	49.1	6.0	44.42	50.2	6.0	44.60	49.9
2018-01-16 03:40	49.7	6.2	44.75	44.9	49.1	6.0	44.35	50.2	6.0	44.54	49.9
2018-01-16 03:50	49.8	6.2	44.81	45.0	49.1	6.0	44.42	50.2	6.0	44.59	49.8
2018-01-16 04:00	49.8	6.2	44.80	45.0	49.1	6.0	44.44	50.3	6.0	44.59	49.8
2018-01-16 04:10	49.7	6.2	44.76	44.9	49.2	6.0	44.37	50.3	6.0	44.55	49.9
2018-01-16 04:20	49.8	6.2	44.72	44.9	49.1	6.0	44.35	50.3	6.0	44.51	49.9
2018-01-16 04:30	49.8	6.2	44.73	44.9	49.2	6.0	44.33	50.3	6.0	44.51	49.8
2018-01-16 04:40	49.7	6.2	44.70	44.9	49.1	6.0	44.33	50.3	6.0	44.48	49.8
2018-01-16 04:50	49.8	6.2	44.73	44.9	49.2	6.0	44.35	50.3	6.0	44.52	49.9
2018-01-16 05:00	49.7	6.2	44.72	44.9	49.1	6.0	44.33	50.3	6.0	44.51	49.8
2018-01-16 05:10	49.7	6.2	44.71	44.9	49.1	6.0	44.31	50.2	6.0	44.49	49.8
2018-01-16 05:20	49.8	6.2	44.63	44.9	49.1	6.0	44.24	50.2	6.0	44.43	49.8
2018-01-16 05:30	49.7	6.2	44.63	44.8	49.1	6.0	44.23	50.2	6.0	44.43	49.8
2018-01-16 05:40	49.7	6.2	44.68	44.9	49.1	6.0	44.32	50.2	6.0	44.46	49.7
2018-01-16 05:50	49.8	6.2	44.62	44.8	49.1	6.0	44.25	50.2	6.0	44.44	49.8
2018-01-16 06:00	49.7	6.2	44.59	44.8	49.1	6.0	44.23	50.2	6.0	44.42	49.8
2018-01-16 06:10	49.7	6.2	44.54	44.8	49.1	6.0	44.16	50.2	6.0	44.34	49.8
2018-01-16 06:20	49.6	6.2	44.52	44.7	49.0	6.0	44.13	50.2	6.0	44.33	49.7

Date/Time	HW4o °F	HW5i F GPM	HW5i T °F	HW5i °F	HW5o °F	HW6i F GPM	HW6i T °F	HW6o °F	HW7i F GPM	HW7i T °F	HW7o °F
2018-01-16 06:30	49.6	6.2	44.52	44.8	49.0	6.0	44.13	50.2	6.0	44.33	49.7
2018-01-16 06:40	49.6	6.2	44.52	44.7	49.0	6.0	44.13	50.2	6.0	44.32	49.7
2018-01-16 06:50	49.7	6.2	44.51	44.8	49.0	6.0	44.10	50.1	6.0	44.29	49.7
2018-01-16 07:00	49.6	6.2	44.47	44.6	49.0	6.0	44.05	50.1	6.0	44.25	49.7
2018-01-16 07:10	49.6	6.2	44.47	44.7	49.0	6.0	44.04	50.1	6.0	44.25	49.7
2018-01-16 07:20	49.6	6.2	44.43	44.7	48.9	6.0	44.03	50.1	6.0	44.23	49.7
2018-01-16 07:30	49.5	6.2	44.40	44.6	49.0	6.0	44.02	50.1	6.0	44.20	49.6
2018-01-16 07:40	49.5	6.2	44.40	44.6	48.9	6.0	44.01	50.0	6.0	44.20	49.6
2018-01-16 07:50	49.5	6.2	44.43	44.7	48.9	6.0	44.03	50.1	6.0	44.23	49.6
2018-01-16 08:00	49.5	6.2	44.44	44.7	48.9	6.0	44.03	50.1	6.0	44.23	49.6
2018-01-16 08:10	49.5	6.2	44.43	44.6	48.9	6.0	44.03	50.0	6.0	44.23	49.6
2018-01-16 08:20	49.5	6.2	44.50	44.7	48.9	6.0	44.10	50.0	6.0	44.29	49.6
2018-01-16 08:30	49.5	6.2	44.52	44.7	48.9	6.0	44.10	50.0	6.0	44.32	49.6
2018-01-16 08:40	49.5	6.2	44.52	44.7	48.9	6.0	44.10	50.1	6.0	44.31	49.7
2018-01-16 08:42	-----				-----			-----			-----
2018-01-16 08:44				-----							
2018-01-16 08:47		6.2	44.63			6.1	44.23		6.0	44.43	
2018-01-16 08:50	-----	6.2	44.63	-----	-----	6.0	44.23	-----	6.0	44.43	-----
2018-01-16 09:00	49.5	6.2	44.63	44.8	49.0	6.0	44.24	50.1	6.0	44.41	49.6
2018-01-16 09:10	49.6	6.2	44.75	44.9	49.0	6.0	44.36	50.1	6.0	44.50	49.6
2018-01-16 09:20	49.6	6.2	44.82	45.0	49.0	6.0	44.48	50.1	6.0	44.59	49.8
2018-01-16 09:30	49.7	6.2	44.83	45.0	49.1	6.0	44.48	50.2	6.0	44.59	49.7
2018-01-16 09:40	49.7	6.2	44.95	45.1	49.1	6.0	44.60	50.3	6.0	44.73	49.8
2018-01-16 09:50	49.8	6.2	45.11	45.2	49.2	6.0	44.71	50.3	6.0	44.83	49.9
2018-01-16 10:00	49.8	6.2	45.16	45.3	49.2	6.0	44.79	50.4	6.0	44.93	50.0
2018-01-16 10:10	49.8	6.2	45.38	45.4	49.3	6.0	44.96	50.5	6.0	45.12	49.9
2018-01-16 10:20	50.0	6.2	45.68	45.6	49.4	6.0	45.20	50.5	6.0	45.34	50.0
2018-01-16 10:30	50.1	6.2	45.85	45.7	49.5	6.0	45.35	50.6	6.0	45.48	50.1
2018-01-16 10:40	50.1	6.2	46.03	45.8	49.6	6.0	45.53	50.7	6.0	45.68	50.3
2018-01-16 10:50	50.2	6.2	46.15	46.0	49.7	6.0	45.64	50.8	6.0	45.82	50.4
2018-01-16 11:00	50.4	6.1	46.36	46.2	49.8	6.0	45.84	50.9	6.0	45.99	50.5
2018-01-16 11:10	50.5	6.1	46.47	46.3	49.9	6.0	45.99	51.1	6.0	46.11	50.6
2018-01-16 11:15	-----				-----			-----			-----
2018-01-16 11:17				-----							
2018-01-16 11:19		6.2	46.63			6.0	46.13		6.1	46.23	
2018-01-16 11:20	-----	6.1	46.63	-----	-----	6.0	46.13	-----	6.0	46.24	-----
2018-01-16 11:30	-----	6.2	46.72	-----	50.1	6.0	46.22	-----	6.0	46.36	50.7
2018-01-16 11:40	50.9	6.2	47.01	46.7	50.2	6.0	46.52	51.4	6.0	46.64	50.8
2018-01-16 11:50	50.9	6.2	47.17	47.0	50.4	6.0	46.70	51.5	6.0	46.80	51.0
2018-01-16 12:00	51.1	6.2	47.27	47.1	50.5	6.0	46.83	51.6	6.0	46.93	51.1
2018-01-16 12:10	51.2	6.2	47.39	47.2	50.6	6.0	46.93	51.7	6.0	47.04	51.3
2018-01-16 12:20	51.3	6.2	47.59	47.4	50.7	6.0	47.14	51.9	6.0	47.24	51.3
2018-01-16 12:30	51.4	6.2	47.69	47.5	50.8	6.0	47.20	51.9	6.0	47.32	51.4
2018-01-16 12:40	51.5	6.2	47.86	47.6	50.9	6.0	47.41	52.1	6.0	47.49	51.5
2018-01-16 12:50	51.7	6.2	48.02	47.8	51.0	6.0	47.58	52.2	6.0	47.64	51.7
2018-01-16 13:00	51.8	6.2	48.17	48.0	51.1	6.0	47.73	52.3	6.0	47.80	51.8
2018-01-16 13:10	51.9	6.2	48.29	48.1	51.3	6.0	47.84	52.4	6.0	47.93	51.9
2018-01-16 13:20	52.1	6.2	48.45	48.3	51.4	6.0	48.03	52.5	6.0	48.10	52.0
2018-01-16 13:30	52.2	6.2	48.48	48.3	51.5	6.0	48.07	52.6	6.0	48.17	52.2
2018-01-16 13:40	52.3	6.2	48.59	48.4	51.6	6.0	48.17	52.7	6.0	48.24	52.3

Date/Time	HW4o °F	HW5i F GPM	HW5i T °F	HW5i °F	HW5o °F	HW6i F GPM	HW6i T °F	HW6o °F	HW7i F GPM	HW7i T °F	HW7o °F
2018-01-16 13:50	52.3	6.2	48.61	48.5	51.7	6.0	48.22	52.8	6.0	48.32	52.3
2018-01-16 14:00	52.4	6.2	48.71	48.6	51.8	6.0	48.31	53.0	6.0	48.38	52.4
2018-01-16 14:10	52.5	6.2	48.83	48.7	51.8	6.0	48.46	53.0	6.0	48.54	52.5
2018-01-16 14:20	52.5	6.2	48.84	48.8	52.0	6.0	48.49	53.1	6.0	48.58	52.6
2018-01-16 14:30	52.7	6.2	48.76	48.8	52.0	6.0	48.43	53.1	6.0	48.52	52.6
2018-01-16 14:40	52.7	6.2	48.80	48.9	52.1	6.0	48.45	53.2	6.0	48.55	52.7
2018-01-16 14:50	52.8	6.2	48.90	48.9	52.1	6.0	48.52	53.3	6.0	48.62	52.7
2018-01-16 15:00	52.8	6.2	48.90	48.9	52.2	6.0	48.52	53.3	6.0	48.63	52.8
2018-01-16 15:10	52.8	6.2	48.93	49.0	52.2	6.0	48.53	53.4	6.0	48.65	52.9
2018-01-16 15:20	52.9	6.2	48.94	49.0	52.3	6.0	48.55	53.4	6.0	48.65	52.9
2018-01-16 15:30	52.9	6.2	49.00	49.1	52.3	6.0	48.60	53.5	6.0	48.71	53.0
2018-01-16 15:40	53.0	6.2	48.95	49.0	52.3	6.0	48.56	53.4	6.0	48.66	53.0
2018-01-16 15:50	53.0	6.2	48.93	49.1	52.4	6.0	48.53	53.5	6.0	48.65	53.0
2018-01-16 16:00	53.1	6.2	48.93	49.1	52.4	6.0	48.54	53.5	6.0	48.65	53.0
2018-01-16 16:10	53.1	6.2	48.88	48.9	52.4	6.0	48.52	53.5	6.0	48.63	53.0
2018-01-16 16:20	53.0	6.2	48.91	49.0	52.4	6.0	48.52	53.5	6.0	48.63	53.1
2018-01-16 16:30	53.1	6.2	48.92	49.0	52.4	6.0	48.52	53.5	6.0	48.63	53.1
2018-01-16 16:40	53.1	6.2	48.92	49.0	52.4	6.0	48.55	53.6	6.0	48.69	53.1
2018-01-16 16:50	53.1	6.1	48.91	49.0	52.4	6.0	48.52	53.6	6.0	48.63	53.1
2018-01-16 17:00	53.1	6.2	48.90	49.0	52.4	6.0	48.53	53.6	6.0	48.64	53.1
2018-01-16 17:10	53.1	6.2	48.92	49.0	52.5	6.0	48.53	53.6	6.0	48.64	53.1
2018-01-16 17:20	53.1	6.2	48.90	49.0	52.5	6.0	48.52	53.6	6.0	48.63	53.1
2018-01-16 17:30	53.1	6.2	48.88	49.0	52.5	6.0	48.52	53.6	6.0	48.63	53.2
2018-01-16 17:40	53.1	6.2	48.88	49.0	52.5	6.0	48.52	53.6	6.0	48.63	53.1
2018-01-16 17:50	53.1	6.2	48.88	49.0	52.5	6.0	48.52	53.7	6.0	48.63	53.2
2018-01-16 18:00	53.1	6.2	48.89	49.0	52.5	6.0	48.53	53.7	6.0	48.63	53.2
2018-01-16 18:10	53.1	6.2	48.93	49.1	52.5	6.0	48.54	53.7	6.0	48.67	53.2
2018-01-16 18:20	53.1	6.2	48.93	49.1	52.6	6.0	48.54	53.7	6.0	48.70	53.2
2018-01-16 18:30	53.2	6.2	48.99	49.1	52.6	6.0	48.60	53.8	6.0	48.72	53.2
2018-01-16 18:40	53.2	6.2	49.02	49.1	52.6	6.0	48.64	53.7	6.0	48.76	53.2
2018-01-16 18:50	53.2	6.2	49.02	49.2	52.6	6.0	48.70	53.7	6.0	48.81	53.3
2018-01-16 19:00	53.2	6.2	49.02	49.1	52.6	6.0	48.70	53.8	6.0	48.81	53.3
2018-01-16 19:10	53.3	6.2	49.03	49.2	52.7	6.0	48.73	53.8	6.0	48.83	53.3
2018-01-16 19:20	53.2	6.2	49.02	49.2	52.7	6.0	48.73	53.8	6.0	48.83	53.3
2018-01-16 19:30	53.3	6.2	49.10	49.2	52.7	6.0	48.78	53.8	6.0	48.87	53.4
2018-01-16 19:40	53.3	6.2	49.13	49.3	52.7	6.0	48.77	53.8	6.0	48.92	53.4
2018-01-16 19:50	53.3	6.2	49.17	49.3	52.7	6.0	48.83	53.9	6.0	48.95	53.4
2018-01-16 20:00	53.4	6.2	49.23	49.3	52.7	6.0	48.87	53.9	6.0	49.01	53.4
2018-01-16 20:10	53.4	6.2	49.26	49.4	52.8	6.0	48.90	53.9	6.0	49.02	53.4
2018-01-16 20:20	53.4	6.2	49.30	49.4	52.8	6.0	48.92	54.0	6.0	49.02	53.4
2018-01-16 20:30	53.5	6.2	49.33	49.4	52.8	6.0	48.97	54.0	6.0	49.11	53.5
2018-01-16 20:40	53.5	6.2	49.34	49.5	52.9	6.0	49.02	54.0	6.0	49.13	53.5
2018-01-16 20:50	53.6	6.2	49.42	49.5	52.9	6.0	49.08	54.1	6.0	49.18	53.5
2018-01-16 21:00	53.6	6.2	49.45	49.6	53.0	6.0	49.11	54.1	6.0	49.23	53.6
2018-01-16 21:10	53.6	6.2	49.55	49.6	53.0	6.0	49.22	54.1	6.0	49.31	53.6
2018-01-16 21:20	53.7	6.2	49.61	49.6	53.0	6.0	49.23	54.2	6.0	49.33	53.7
2018-01-16 21:30	53.7	6.2	49.64	49.7	53.1	6.0	49.32	54.3	6.0	49.42	53.7
2018-01-16 21:40	53.8	6.2	49.67	49.8	53.1	6.0	49.34	54.2	6.0	49.44	53.7
2018-01-16 21:50	53.7	6.2	49.72	49.8	53.1	6.0	49.37	54.2	6.0	49.46	53.8
2018-01-16 22:00	53.8	6.2	49.72	49.8	53.2	6.0	49.36	54.3	6.0	49.47	53.8

Date/Time	HW4o °F	HW5i F GPM	HW5i T °F	HW5i °F	HW5o °F	HW6i F GPM	HW6i T °F	HW6o °F	HW7i F GPM	HW7i T °F	HW7o °F
2018-01-16 22:10	53.8	6.2	49.76	49.9	53.2	6.0	49.43	54.3	6.0	49.53	53.9
2018-01-16 22:20	53.9	6.2	49.81	49.8	53.2	6.0	49.48	54.4	6.0	49.59	53.9
2018-01-16 22:30	54.0	6.2	49.83	49.9	53.2	6.0	49.52	54.4	6.0	49.62	53.9
2018-01-16 22:40	54.0	6.2	49.85	49.9	53.3	6.0	49.52	54.4	6.0	49.63	53.9
2018-01-16 22:50	53.9	6.2	49.84	50.0	53.3	6.0	49.53	54.5	6.0	49.63	54.0
2018-01-16 23:00	54.0	6.2	49.85	50.0	53.4	6.0	49.53	54.5	6.0	49.63	54.0
2018-01-16 23:10	54.0	6.2	49.91	50.0	53.4	6.0	49.56	54.5	6.0	49.63	54.0
2018-01-16 23:20	54.0	6.2	49.92	50.0	53.4	6.0	49.60	54.5	6.0	49.64	54.0
2018-01-16 23:30	54.0	6.2	49.92	50.1	53.4	6.0	49.61	54.5	6.0	49.67	54.0
2018-01-16 23:40	54.1	6.2	49.92	50.0	53.4	6.0	49.57	54.6	6.0	49.65	54.0
2018-01-16 23:50	54.0	6.2	49.92	50.0	53.4	6.0	49.55	54.6	6.0	49.64	54.1
2018-01-17 00:00	54.1	6.2	49.92	50.0	53.4	6.0	49.58	54.6	6.0	49.65	54.0
2018-01-17 00:10	54.1	6.2	49.92	50.0	53.5	6.0	49.62	54.6	6.0	49.70	54.1
2018-01-17 00:20	54.1	6.2	49.92	50.1	53.4	6.0	49.62	54.6	6.0	49.70	54.1
2018-01-17 00:30	54.1	6.2	49.92	50.1	53.5	6.0	49.62	54.6	6.0	49.71	54.1
2018-01-17 00:40	54.1	6.2	49.92	50.1	53.5	6.0	49.63	54.6	6.0	49.71	54.1
2018-01-17 00:50	54.1	6.2	49.97	50.1	53.5	6.0	49.63	54.6	6.0	49.73	54.1
2018-01-17 01:00	54.1	6.2	50.02	50.1	53.5	6.0	49.66	54.7	6.0	49.74	54.1
2018-01-17 01:10	54.1	6.2	50.02	50.1	53.5	6.0	49.68	54.7	6.0	49.75	54.2
2018-01-17 01:20	54.2	6.2	50.02	50.2	53.5	6.0	49.68	54.7	6.0	49.77	54.2
2018-01-17 01:30	54.2	6.2	50.01	50.2	53.6	6.0	49.68	54.7	6.0	49.76	54.2
2018-01-17 01:40	54.2	6.2	50.02	50.2	53.6	6.0	49.68	54.6	6.0	49.74	54.2
2018-01-17 01:50	54.2	6.2	49.94	50.1	53.6	6.0	49.63	54.7	6.0	49.73	54.2
2018-01-17 02:00	54.2	6.2	49.94	50.1	53.6	6.0	49.63	54.7	6.0	49.73	54.2
2018-01-17 02:10	54.2	6.2	49.93	50.2	53.5	6.0	49.63	54.7	6.0	49.73	54.2
2018-01-17 02:20	54.3	6.2	49.98	50.2	53.5	6.0	49.64	54.7	6.0	49.73	54.2
2018-01-17 02:30	54.2	6.2	50.02	50.2	53.6	6.0	49.72	54.7	6.0	49.81	54.3
2018-01-17 02:40	54.2	6.2	50.02	50.2	53.6	6.0	49.71	54.7	6.0	49.79	54.2
2018-01-17 02:50	54.2	6.2	50.03	50.2	53.6	6.0	49.73	54.8	6.0	49.83	54.3
2018-01-17 03:00	54.3	6.1	50.12	50.2	53.6	6.0	49.73	54.8	6.0	49.83	54.3
2018-01-17 03:10	54.4	6.2	50.13	50.2	53.7	6.0	49.73	54.8	6.0	49.87	54.3
2018-01-17 03:20	54.3	6.2	50.13	50.3	53.7	6.0	49.77	54.8	6.0	49.92	54.3
2018-01-17 03:30	54.4	6.2	50.13	50.3	53.7	6.0	49.82	54.8	6.0	49.92	54.4
2018-01-17 03:40	54.4	6.2	50.17	50.3	53.7	6.0	49.83	54.8	6.0	49.92	54.4
2018-01-17 03:50	54.4	6.2	50.20	50.4	53.7	6.0	49.83	54.8	6.0	49.92	54.4
2018-01-17 04:00	54.4	6.2	50.23	50.4	53.7	6.0	49.89	54.9	6.0	49.96	54.4
2018-01-17 04:10	54.4	6.2	50.30	50.4	53.8	6.0	49.92	54.9	6.0	50.02	54.4
2018-01-17 04:20	54.5	6.2	50.32	50.5	53.8	6.0	49.95	54.9	6.0	50.03	54.5
2018-01-17 04:30	54.5	6.2	50.32	50.5	53.8	6.0	49.96	55.0	6.0	50.03	54.5
2018-01-17 04:40	54.5	6.2	50.32	50.5	53.9	6.0	49.96	55.0	6.0	50.04	54.5
2018-01-17 04:50	54.5	6.2	50.32	50.5	53.9	6.0	49.94	55.0	6.0	50.03	54.5
2018-01-17 05:00	54.5	6.2	50.32	50.5	53.9	6.0	49.98	55.0	6.0	50.03	54.5
2018-01-17 05:10	54.5	6.2	50.32	50.5	53.9	6.0	49.95	55.0	6.0	50.03	54.5
2018-01-17 05:20	54.5	6.2	50.30	50.4	53.9	6.0	49.92	55.1	6.0	50.02	54.5
2018-01-17 05:30	54.5	6.2	50.30	50.4	53.9	6.0	49.94	55.0	6.0	50.02	54.5
2018-01-17 05:40	54.5	6.2	50.32	50.4	53.9	6.0	49.96	55.1	6.0	50.03	54.5
2018-01-17 05:50	54.5	6.2	50.31	50.5	53.9	6.0	49.94	55.0	6.0	50.02	54.5
2018-01-17 06:00	54.5	6.2	50.31	50.5	53.9	6.0	49.95	55.0	6.0	50.03	54.5
2018-01-17 06:10	54.5	6.2	50.32	50.4	53.9	6.0	49.95	55.1	6.0	50.04	54.5
2018-01-17 06:20	54.5	6.2	50.31	50.4	53.9	6.0	49.97	55.1	6.0	50.05	54.6

Date/Time	HW4o °F	HW5i F GPM	HW5i T °F	HW5i °F	HW5o °F	HW6i F GPM	HW6i T °F	HW6o °F	HW7i F GPM	HW7i T °F	HW7o °F
2018-01-17 06:30	54.5	6.2	50.33	50.5	53.9	6.0	50.02	55.0	6.0	50.13	54.5
2018-01-17 06:40	54.6	6.2	50.36	50.5	54.0	6.0	50.02	55.1	6.0	50.13	54.6
2018-01-17 06:50	54.5	6.2	50.33	50.5	54.0	6.0	50.02	55.1	6.0	50.13	54.6
2018-01-17 07:00	54.6	6.2	50.33	50.5	53.9	6.0	50.02	55.1	6.0	50.13	54.6
2018-01-17 07:10	54.7	6.2	50.34	50.5	53.9	6.0	50.02	55.1	6.0	50.13	54.6
2018-01-17 07:20	54.7	6.2	50.40	50.6	54.0	6.0	50.04	55.1	6.0	50.14	54.6
2018-01-17 07:30	54.7	6.2	50.42	50.6	54.0	6.0	50.11	55.1	6.0	50.22	54.6
2018-01-17 07:40	54.7	6.2	50.46	50.6	54.0	6.0	50.12	55.2	6.0	50.23	54.6
2018-01-17 07:50	54.6	6.2	49.36	49.3	54.0	6.0	48.89	55.0	6.0	49.02	54.6
2018-01-17 08:00	54.3	6.2	46.81	46.3	53.6	5.9	46.29	54.7	6.0	46.45	54.2
2018-01-17 08:10	53.6	6.2	46.81	45.8	53.1	5.9	46.26	54.0	6.0	46.41	53.6
2018-01-17 08:20	52.8	6.2	46.84	46.9	52.3	5.9	46.24	53.4	6.0	46.42	52.9
2018-01-17 08:30	52.5	6.2	46.84	47.7	51.9	5.9	46.23	53.0	6.0	46.41	52.6
2018-01-17 08:40	52.2	6.2	46.91	46.8	51.7	5.9	46.26	52.8	6.0	46.45	52.4
2018-01-17 08:50	52.0	6.2	46.97	45.8	51.5	5.9	46.32	52.7	6.0	46.51	52.3
2018-01-17 09:00	51.9	6.2	47.06	46.4	51.3	5.9	46.40	52.6	6.0	46.59	52.1
2018-01-17 09:10	51.9	6.2	47.07	47.4	51.3	5.9	46.40	52.5	6.0	46.60	52.0
2018-01-17 09:20	52.0	6.2	47.02	46.9	51.3	5.9	46.34	52.4	6.0	46.53	52.0
2018-01-17 09:30	51.9	6.2	46.88	45.6	51.3	5.9	46.19	52.4	6.0	46.40	52.0
2018-01-17 09:40	51.7	6.2	46.80	46.6	51.2	5.9	46.13	52.4	6.0	46.32	51.9
2018-01-17 09:50	51.6	6.2	46.86	47.5	51.0	5.9	46.21	52.3	6.0	46.36	51.8
2018-01-17 10:00	51.7	6.2	46.97	46.5	51.1	5.9	46.32	52.3	6.0	46.47	51.8
2018-01-17 10:10	51.8	6.2	47.05	45.9	51.1	5.9	46.41	52.4	6.0	46.55	51.8
2018-01-17 10:20	51.6	6.2	46.99	45.8	51.1	5.9	46.33	52.3	6.0	46.49	51.8
2018-01-17 10:30	51.6	6.2	47.04	46.6	51.0	5.9	46.39	52.2	6.0	46.52	51.7
2018-01-17 10:40	51.6	6.2	47.18	46.8	51.0	5.9	46.53	52.1	6.0	46.66	51.7
2018-01-17 10:50	51.6	6.2	47.12	47.5	51.0	5.9	46.48	52.2	6.0	46.59	51.7
2018-01-17 11:00	51.7	6.2	47.41	47.4	51.0	5.9	46.77	52.3	6.0	46.88	51.7
2018-01-17 11:10	51.7	6.2	47.23	47.1	51.1	5.9	46.58	52.3	6.0	46.68	51.7
2018-01-17 11:20	51.8	6.2	47.45	46.9	51.1	5.9	46.86	52.3	6.0	46.95	51.8
2018-01-17 11:30	51.7	6.2	47.10	46.2	51.1	5.9	46.50	52.3	6.0	46.59	51.9
2018-01-17 11:40	51.7	6.2	47.52	46.3	51.1	5.9	46.93	52.4	6.0	47.02	51.9
2018-01-17 11:50	51.7	6.2	47.03	46.1	51.2	5.9	46.44	52.3	6.0	46.53	51.8
2018-01-17 12:00	51.8	6.2	47.59	46.4	51.2	5.9	47.03	52.4	6.0	47.10	51.9
2018-01-17 12:10	51.7	6.2	47.10	46.9	51.1	5.9	46.56	52.3	6.0	46.61	51.8
2018-01-17 12:20	51.7	6.2	47.62	47.5	51.2	5.9	47.10	52.3	6.0	47.13	51.8
2018-01-17 12:30	51.7	6.2	47.18	47.4	51.2	5.9	46.66	52.3	6.0	46.71	51.8
2018-01-17 12:40	51.8	6.2	47.67	47.7	51.2	5.9	47.17	52.3	6.0	47.19	51.8
2018-01-17 12:50	51.7	6.2	47.14	46.6	51.2	5.9	46.67	52.3	6.0	46.69	51.8
2018-01-17 13:00	51.9	6.2	47.45	46.5	51.1	5.9	47.00	52.4	6.0	47.01	51.9
2018-01-17 13:10	51.8	6.2	47.17	46.1	51.1	5.9	46.78	52.3	6.0	46.77	51.8
2018-01-17 13:20	51.8	6.2	47.38	46.3	51.1	5.9	47.02	52.4	6.0	46.96	51.9
2018-01-17 13:30	51.8	6.2	47.27	46.2	51.1	5.9	46.91	52.4	6.0	46.88	51.8
2018-01-17 13:40	51.8	6.2	47.29	46.7	51.1	5.9	46.94	52.3	6.0	46.88	51.8
2018-01-17 13:50	51.6	6.2	47.35	46.8	51.1	5.9	47.04	52.3	6.0	46.98	51.8
2018-01-17 14:00	51.7	6.2	47.13	47.4	51.1	6.0	46.78	52.3	6.0	46.75	51.8
2018-01-17 14:10	51.7	6.2	47.33	47.6	51.1	6.0	47.01	52.3	6.0	46.97	51.8
2018-01-17 14:20	51.6	6.2	47.02	47.4	51.1	6.0	46.71	52.1	6.0	46.67	51.7
2018-01-17 14:30	51.6	6.2	47.34	47.2	51.1	6.0	47.04	52.2	6.0	47.00	51.7
2018-01-17 14:40	51.6	6.2	46.95	46.2	51.1	6.0	46.65	52.2	6.0	46.61	51.7

Date/Time	HW4o °F	HW5i F GPM	HW5i T °F	HW5i °F	HW5o °F	HW6i F GPM	HW6i T °F	HW6o °F	HW7i F GPM	HW7i T °F	HW7o °F
2018-01-17 14:50	51.7	6.2	47.24	46.2	51.1	6.0	46.96	52.2	6.0	46.93	51.7
2018-01-17 15:00	51.7	6.2	46.81	46.3	51.1	6.0	46.53	52.3	6.0	46.52	51.8
2018-01-17 15:10	51.7	6.2	47.23	46.7	51.0	6.0	47.00	52.3	6.0	46.95	51.8
2018-01-17 15:20	51.7	6.2	46.78	47.1	51.0	6.0	46.54	52.2	6.0	46.51	51.8
2018-01-17 15:30	51.8	6.2	47.16	47.6	51.0	6.0	46.91	52.2	6.0	46.89	51.7
2018-01-17 15:40	51.6	6.2	46.67	47.1	51.0	6.0	46.42	52.1	6.0	46.41	51.6
2018-01-17 15:50	51.6	6.2	47.09	47.0	51.0	6.0	46.85	52.1	6.0	46.85	51.6
2018-01-17 16:00	51.5	6.2	46.58	46.1	51.0	6.0	46.35	52.0	6.0	46.35	51.6
2018-01-17 16:10	51.6	6.2	46.89	46.1	51.0	6.0	46.65	52.1	6.0	46.67	51.6
2018-01-17 16:20	51.5	6.2	46.62	45.9	50.9	6.0	46.39	52.0	6.0	46.42	51.6
2018-01-17 16:30	51.6	6.2	46.82	45.9	50.9	6.0	46.58	52.1	6.0	46.59	51.6
2018-01-17 16:40	51.4	6.2	46.84	45.9	50.9	6.0	46.60	52.1	6.0	46.62	51.5
2018-01-17 16:50	51.5	6.2	46.59	45.9	50.9	6.0	46.31	52.1	6.0	46.34	51.6
2018-01-17 17:00	51.4	6.2	46.81	45.8	50.8	6.0	46.52	52.0	6.0	46.56	51.6
2018-01-17 17:10	51.5	6.2	46.29	45.9	50.8	6.0	45.98	52.0	6.0	46.03	51.6
2018-01-17 17:20	51.4	6.2	46.72	46.0	50.8	6.0	46.39	52.0	6.0	46.46	51.6
2018-01-17 17:30	51.4	6.2	46.33	46.1	50.7	6.0	45.99	51.9	6.0	46.09	51.5
2018-01-17 17:40	51.4	6.2	46.63	46.4	50.8	6.0	46.29	52.0	6.0	46.38	51.6
2018-01-17 17:50	51.5	6.2	46.53	46.3	50.7	6.0	46.20	51.9	6.0	46.29	51.5
2018-01-17 18:00	51.5	6.2	46.55	47.0	50.8	6.0	46.21	52.0	6.0	46.29	51.5
2018-01-17 18:10	51.4	6.2	46.69	47.0	50.7	6.0	46.35	52.0	6.0	46.43	51.5
2018-01-17 18:20	51.5	6.2	46.41	47.3	50.8	6.0	46.06	52.0	6.0	46.14	51.6
2018-01-17 18:30	51.5	6.2	46.74	47.3	50.7	6.0	46.39	52.0	6.0	46.47	51.5
2018-01-17 18:40	51.5	6.2	46.24	47.0	50.8	6.0	45.89	51.9	6.0	45.97	51.5
2018-01-17 18:50	51.6	6.2	46.73	47.2	50.8	6.0	46.38	52.0	6.0	46.45	51.5
2018-01-17 19:00	51.5	6.2	46.30	46.5	50.7	6.0	45.95	51.9	6.0	46.05	51.4
2018-01-17 19:10	51.5	6.2	46.70	46.7	50.8	6.0	46.36	51.8	6.0	46.44	51.4
2018-01-17 19:20	51.4	6.2	46.47	46.2	50.7	6.0	46.13	51.8	6.0	46.23	51.4
2018-01-17 19:30	51.5	6.2	46.64	46.0	50.9	6.0	46.29	51.8	6.0	46.37	51.4
2018-01-17 19:40	51.5	6.2	46.63	45.8	50.8	6.0	46.29	51.9	6.0	46.38	51.4
2018-01-17 19:50	51.5	6.2	46.53	45.8	50.8	6.0	46.19	51.9	6.0	46.27	51.4
2018-01-17 20:00	51.4	6.2	46.71	45.8	50.8	6.0	46.37	51.8	6.0	46.45	51.4
2018-01-17 20:10	51.3	6.2	46.35	46.2	50.8	6.0	46.00	51.9	6.0	46.09	51.4
2018-01-17 20:20	51.3	6.1	46.75	46.4	50.9	6.0	46.41	51.9	6.0	46.48	51.4
2018-01-17 20:30	51.3	6.1	46.23	46.7	50.7	6.0	45.88	52.0	6.0	45.97	51.5
2018-01-17 20:40	51.3	6.1	46.73	47.2	50.8	6.0	46.39	52.0	6.0	46.46	51.5
2018-01-17 20:50	51.3	6.1	46.31	47.0	50.8	6.0	45.96	51.9	6.0	46.06	51.5
2018-01-17 21:00	51.4	6.2	46.68	47.5	50.8	6.0	46.33	52.0	6.0	46.41	51.6
2018-01-17 21:10	51.3	6.1	46.46	46.9	50.7	6.0	46.11	51.9	5.9	46.20	51.5
2018-01-17 21:20	51.5	6.1	46.61	47.0	50.7	6.0	46.26	52.0	5.9	46.34	51.5
2018-01-17 21:30	51.3	6.1	46.62	46.6	50.7	6.0	46.28	52.0	5.9	46.36	51.5
2018-01-17 21:40	51.4	6.1	46.56	46.2	50.7	6.0	46.20	51.9	5.9	46.28	51.5
2018-01-17 21:50	51.4	6.1	46.72	46.3	50.8	6.0	46.37	51.9	5.9	46.46	51.4
2018-01-17 22:00	51.4	6.1	46.37	45.7	50.7	6.0	46.01	51.9	5.9	46.09	51.4
2018-01-17 22:10	51.5	6.1	46.73	45.9	50.7	6.0	46.38	51.9	5.9	46.46	51.4
2018-01-17 22:20	51.5	6.1	46.23	45.9	50.7	6.0	45.87	51.8	5.9	45.95	51.4
2018-01-17 22:30	51.5	6.1	46.73	46.2	50.7	6.0	46.38	51.9	5.9	46.46	51.4
2018-01-17 22:40	51.3	6.1	46.19	46.6	50.7	6.0	45.85	51.8	6.0	45.93	51.4
2018-01-17 22:50	51.4	6.2	46.70	47.3	50.7	6.0	46.35	51.9	6.0	46.44	51.4
2018-01-17 23:00	51.3	6.1	46.28	47.0	50.6	6.0	45.95	51.8	5.9	46.05	51.4

Date/Time	HW4o °F	HW5i F GPM	HW5i T °F	HW5i °F	HW5o °F	HW6i F GPM	HW6i T °F	HW6o °F	HW7i F GPM	HW7i T °F	HW7o °F
2018-01-17 23:10	51.3	6.1	46.63	47.1	50.7	6.0	46.29	52.0	6.0	46.38	51.5
2018-01-17 23:20	51.3	6.1	46.35	46.5	50.7	6.0	46.02	51.8	5.9	46.11	51.4
2018-01-17 23:30	51.3	6.1	46.57	46.3	50.7	6.0	46.23	51.9	5.9	46.32	51.5
2018-01-17 23:40	51.3	6.2	46.40	45.9	50.7	6.0	46.07	51.9	6.0	46.17	51.4
2018-01-17 23:50	51.3	6.1	46.45	45.8	50.7	6.0	46.10	51.9	5.9	46.20	51.4
2018-01-18 00:00	51.3	6.1	46.39	45.7	50.7	6.0	46.05	51.8	5.9	46.16	51.3
2018-01-18 00:10	51.4	6.1	46.35	46.9	50.6	6.0	46.01	51.7	5.9	46.11	51.3
2018-01-18 00:20	51.3	6.1	46.38	46.8	50.6	6.0	46.04	51.8	5.9	46.15	51.3
2018-01-18 00:30	51.3	6.1	46.32	46.9	50.6	6.0	45.98	51.8	6.0	46.08	51.4
2018-01-18 00:40	51.4	6.1	46.44	45.8	50.7	6.0	46.10	51.7	6.0	46.19	51.3
2018-01-18 00:50	51.3	6.1	46.57	46.7	50.6	6.0	46.23	51.8	5.9	46.33	51.4
2018-01-18 01:00	51.3	6.1	46.65	47.0	50.6	6.0	46.33	51.8	5.9	46.43	51.3
2018-01-18 01:10	51.4	6.1	46.42	45.8	50.7	6.0	46.10	51.7	5.9	46.20	51.3
2018-01-18 01:20	51.3	6.1	46.27	46.5	50.6	6.0	45.94	51.8	5.9	46.04	51.3
2018-01-18 01:30	51.2	6.1	46.35	47.0	50.6	6.0	46.01	51.8	6.0	46.10	51.4
2018-01-18 01:40	51.4	6.1	46.49	45.9	50.7	6.0	46.15	51.8	5.9	46.24	51.3
2018-01-18 01:50	51.4	6.1	46.62	46.7	50.7	6.0	46.28	51.8	5.9	46.38	51.4
2018-01-18 02:00	51.2	6.1	46.64	47.0	50.6	6.0	46.31	51.8	6.0	46.41	51.4
2018-01-18 02:10	51.4	6.1	46.42	45.8	50.7	6.0	46.10	51.8	6.0	46.20	51.3
2018-01-18 02:20	51.4	6.1	46.33	46.5	50.7	6.0	45.99	51.8	6.0	46.09	51.4
2018-01-18 02:30	51.3	6.1	46.38	47.1	50.6	6.0	46.04	51.8	5.9	46.14	51.4
2018-01-18 02:40	51.4	6.1	46.51	46.0	50.6	6.0	46.17	51.8	5.9	46.26	51.4
2018-01-18 02:50	51.5	6.1	46.63	46.5	50.7	6.0	46.29	51.8	6.0	46.39	51.4
2018-01-18 03:00	51.3	6.1	46.11	46.8	50.7	6.0	45.76	51.8	6.0	45.88	51.3
2018-01-18 03:10	51.4	6.1	46.65	47.1	50.7	6.0	46.31	51.7	5.9	46.42	51.3
2018-01-18 03:20	51.2	6.2	46.10	46.2	50.6	6.0	45.75	51.7	5.9	45.87	51.3
2018-01-18 03:30	51.4	6.1	46.66	46.1	50.6	6.0	46.33	51.8	5.9	46.43	51.4
2018-01-18 03:40	51.3	6.1	46.08	45.6	50.6	6.0	45.73	51.8	5.9	45.84	51.3
2018-01-18 03:50	51.3	6.1	46.72	46.7	50.6	6.0	46.38	51.8	6.0	46.48	51.4
2018-01-18 04:00	51.3	6.1	46.06	46.9	50.6	6.0	45.71	51.7	5.9	45.82	51.3
2018-01-18 04:10	51.3	6.1	46.72	46.9	50.6	6.0	46.38	51.7	5.9	46.48	51.3
2018-01-18 04:20	51.2	6.1	46.05	45.8	50.6	6.0	45.70	51.7	5.9	45.81	51.3
2018-01-18 04:30	51.4	6.2	46.73	46.0	50.6	6.0	46.38	51.8	6.0	46.48	51.4
2018-01-18 04:40	51.3	6.1	46.07	46.3	50.6	6.0	45.72	51.7	5.9	45.82	51.3
2018-01-18 04:50	51.4	6.1	46.71	46.9	50.6	6.0	46.37	51.8	5.9	46.48	51.3
2018-01-18 05:00	51.2	6.2	46.08	46.6	50.6	6.0	45.73	51.7	5.9	45.83	51.3
2018-01-18 05:10	51.2	6.1	46.63	46.5	50.6	6.0	46.30	51.7	5.9	46.41	51.3
2018-01-18 05:20	51.2	6.1	46.26	45.7	50.6	6.0	45.91	51.7	6.0	46.02	51.3
2018-01-18 05:30	51.4	6.1	46.35	47.3	50.6	6.0	46.00	51.8	6.0	46.10	51.3
2018-01-18 05:40	51.3	6.1	46.54	46.1	50.6	6.0	46.18	51.8	6.0	46.28	51.4
2018-01-18 05:50	51.2	6.2	46.76	46.5	50.7	6.0	46.41	51.8	5.9	46.52	51.3
2018-01-18 06:00	51.4	6.1	46.45	47.0	50.6	6.0	46.12	51.9	5.9	46.23	51.4
2018-01-18 06:10	51.4	6.2	46.25	45.6	50.6	6.0	45.90	51.9	6.0	46.00	51.4
2018-01-18 06:20	51.3	6.1	46.40	47.3	50.8	6.0	46.04	51.8	5.9	46.13	51.3
2018-01-18 06:30	51.4	6.1	46.59	46.5	50.6	6.0	46.24	51.8	5.9	46.34	51.4
2018-01-18 06:40	51.4	6.1	46.73	46.0	50.6	6.0	46.39	51.8	5.9	46.50	51.4
2018-01-18 06:50	51.3	6.1	46.42	47.0	50.7	6.0	46.08	51.8	5.9	46.20	51.4
2018-01-18 07:00	51.4	6.1	46.26	46.3	50.6	6.0	45.91	51.9	6.0	46.02	51.4
2018-01-18 07:10	51.3	6.2	46.41	46.2	50.7	6.0	46.06	51.8	5.9	46.16	51.3
2018-01-18 07:20	51.2	6.1	46.56	47.1	50.7	6.0	46.22	51.8	6.0	46.32	51.4

Date/Time	HW4o °F	HW5i F GPM	HW5i T °F	HW5i °F	HW5o °F	HW6i F GPM	HW6i T °F	HW6o °F	HW7i F GPM	HW7i T °F	HW7o °F
2018-01-18 07:30	51.4	6.2	46.69	46.1	50.6	6.0	46.35	51.9	5.9	46.45	51.4
2018-01-18 07:40	51.4	6.1	46.59	46.1	50.6	6.0	46.23	51.8	5.9	46.34	51.3
2018-01-18 07:50	51.3	6.2	46.50	47.2	50.7	6.0	46.09	51.8	5.9	46.20	51.4
2018-01-18 08:00	51.4	6.2	46.52	46.5	50.7	6.0	46.07	51.8	5.9	46.19	51.4
2018-01-18 08:10	51.4	6.1	46.60	45.7	50.6	6.0	46.13	51.8	6.0	46.25	51.4
2018-01-18 08:20		6.1	46.70			6.0	46.21		6.0	46.34	
2018-01-18 08:32	-----				-----			-----			-----
2018-01-18 08:33				-----							
2018-01-18 08:36		6.2	47.63			6.0	47.13		6.0	47.23	
2018-01-18 08:40	-----	6.1	46.55	-----	-----	6.0	46.02	-----	5.9	46.14	-----
2018-01-18 08:50	51.3	6.1	46.32	45.7	50.6	6.0	45.82	51.8	5.9	45.97	51.4
2018-01-18 09:00	51.3	6.1	46.92	46.5	50.7	6.0	46.41	51.9	5.9	46.55	51.4
2018-01-18 09:03	-----				-----			-----			-----
2018-01-18 09:04				-----							
2018-01-18 09:07		6.1	45.83			6.0	45.33		5.9	45.52	
2018-01-18 09:10	-----	6.2	46.24	-----	-----	6.0	45.75	-----	6.0	45.91	-----
2018-01-18 09:20	-----	6.1	46.87	-----	50.8	6.0	46.34	51.9	6.0	46.47	51.3
2018-01-18 09:30	51.3	6.1	46.70	46.9	50.7	6.0	46.19	51.8	5.9	46.33	51.4
2018-01-18 09:40	51.4	6.1	46.84	47.3	50.7	6.0	46.30	51.8	5.9	46.43	51.3
2018-01-18 09:50	51.4	6.1	47.02	47.0	50.7	6.0	46.50	51.8	5.9	46.62	51.4
2018-01-18 10:00	51.4	6.2	46.71	47.1	50.7	6.0	46.17	51.8	6.0	46.28	51.3
2018-01-18 10:10	51.5	6.1	46.96	47.1	50.7	6.0	46.46	51.9	5.9	46.57	51.3
2018-01-18 10:20	51.4	6.1	46.84	46.8	50.7	6.0	46.34	51.8	5.9	46.46	51.3
2018-01-18 10:30	51.5	6.1	46.86	46.0	50.7	6.0	46.38	51.9	5.9	46.49	51.3
2018-01-18 10:40	51.5	6.2	46.83	45.4	50.7	6.0	46.35	51.8	5.9	46.44	51.3
2018-01-18 10:50	51.4	6.1	46.89	45.9	50.7	6.0	46.43	51.8	5.9	46.51	51.4
2018-01-18 11:00	51.3	6.1	46.99	47.2	50.7	6.0	46.52	51.8	5.9	46.59	51.5
2018-01-18 11:10	51.3	6.1	46.95	47.6	50.7	6.0	46.51	52.0	5.9	46.57	51.5
2018-01-18 11:20	51.4	6.1	46.98	47.4	50.7	6.0	46.53	52.0	5.9	46.58	51.5
2018-01-18 11:30	51.4	6.1	47.04	47.1	50.8	6.0	46.60	51.9	5.9	46.65	51.5
2018-01-18 11:40	51.5	6.1	47.22	46.6	50.8	6.0	46.79	52.0	5.9	46.84	51.4
2018-01-18 11:50	51.6	6.1	46.91	46.1	50.8	6.0	46.50	51.9	5.9	46.53	51.4
2018-01-18 12:00	51.7	6.2	47.26	46.2	50.9	6.0	46.85	51.9	5.9	46.86	51.5
2018-01-18 12:10	51.5	6.2	47.19	45.9	50.9	6.0	46.80	52.0	5.9	46.81	51.5
2018-01-18 12:20	51.7	6.1	47.21	45.9	50.9	6.0	46.80	52.0	5.9	46.78	51.6
2018-01-18 12:30	51.6	6.1	47.46	45.9	50.9	6.0	47.06	51.9	5.9	47.05	51.5
2018-01-18 12:40	51.6	6.1	47.20	46.3	51.0	6.0	46.84	52.0	5.9	46.80	51.7
2018-01-18 12:50	51.7	6.1	47.26	46.7	51.0	6.0	46.96	52.0	5.9	46.85	51.6
2018-01-18 13:00	51.6	6.1	47.24	47.1	51.0	6.0	46.95	52.1	5.9	46.83	51.7
2018-01-18 13:10	51.6	6.1	47.30	47.4	51.0	6.0	47.02	52.1	5.9	46.89	51.7
2018-01-18 13:20	51.5	6.1	47.20	47.0	51.0	6.0	46.88	52.1	5.9	46.77	51.6
2018-01-18 13:30	51.5	6.1	47.31	46.5	51.0	6.0	46.97	52.2	5.9	46.88	51.6
2018-01-18 13:40	51.6	6.1	47.25	46.2	50.9	6.0	46.92	52.1	5.9	46.85	51.6
2018-01-18 13:50	51.6	6.1	47.25	46.5	50.9	6.0	46.95	52.1	5.9	46.85	51.6
2018-01-18 14:00	51.6	6.1	47.25	46.9	50.9	6.0	46.98	52.1	5.9	46.85	51.6
2018-01-18 14:08	-----				-----			-----			-----
2018-01-18 14:10	-----	6.1	47.30	-----	-----	6.0	47.00	-----	5.9	46.90	-----
2018-01-18 14:13		6.2	46.93			5.9	46.52		5.9	46.42	
2018-01-18 14:20	-----	6.1	47.45	-----	-----	6.0	47.17	-----	5.9	47.10	-----
2018-01-18 14:34	-----				-----			-----			-----

Date/Time	HW4o °F	HW5i F GPM	HW5i T °F	HW5i °F	HW5o °F	HW6i F GPM	HW6i T °F	HW6o °F	HW7i F GPM	HW7i T °F	HW7o °F
2018-01-18 14:36				-----							
2018-01-18 14:39		>>>>>>>	>>>>>>>			>>>>>>>	>>>>>>>		>>>>>>>	>>>>>>>	
2018-01-18 14:40	-----	>>>>>>>	>>>>>>>	-----	-----	>>>>>>>	>>>>>>>	-----	>>>>>>>	>>>>>>>	-----
2018-01-18 14:50	51.8	6.2	47.45	-----	-----	6.0	47.18	-----	5.9	47.11	-----
2018-01-18 15:07	-----				-----			-----			-----
2018-01-18 15:08				-----							
2018-01-18 15:10	-----			-----	-----			-----			-----
2018-01-18 15:11		6.1	46.83			5.9	46.52		5.9	46.52	
2018-01-18 15:20	-----	>>>>>>>	>>>>>>>	-----	50.9	>>>>>>>	>>>>>>>	52.2	5.9	>>>>>>>	-----
2018-01-18 15:30	51.8	6.1	47.38	47.7	51.0	6.0	47.17	52.2	5.9	47.08	51.8
2018-01-18 15:40	51.7	6.1	47.03	46.9	51.0	6.0	46.81	52.2	5.9	46.72	51.7
2018-01-18 15:50	51.7	6.1	47.32	46.8	51.0	6.0	47.10	52.2	5.9	47.01	51.7
2018-01-18 16:19	-----				-----			-----			-----
2018-01-18 16:20	-----				-----			-----			-----
2018-01-18 16:21				-----							
2018-01-18 16:24		6.2	46.13			5.9	45.83		5.9	45.73	
2018-01-18 16:30	-----	6.1	46.59	-----	51.0	6.0	46.38	-----	5.9	46.36	-----
2018-01-18 16:40	51.5	6.1	47.09	46.5	50.8	6.0	46.86	52.2	6.1	46.81	51.6
2018-01-18 16:50		6.0	46.57	46.2		6.0	46.32		6.1	46.28	
2018-01-18 16:59	-----				-----			-----			-----
2018-01-18 17:00				-----							
2018-01-18 17:03		6.1	47.63			6.0	47.42		6.0	47.42	
2018-01-18 17:08	-----				-----			-----			-----
2018-01-18 17:10	-----			-----	-----			-----			-----
2018-01-18 17:12		6.0	47.33			6.0	47.13		6.1	47.23	
2018-01-18 17:20	-----	6.0	46.62	-----	-----	6.0	46.31	52.0	6.1	46.32	51.4
2018-01-18 17:30	51.4	6.0	46.67	45.1	50.7	6.0	46.36	52.0	6.1	46.38	51.3
2018-01-18 17:40	51.3	6.0	46.69	45.5	50.7	6.0	46.38	51.9	6.1	46.39	51.3
2018-01-18 17:50	51.3	6.0	46.67	46.4	50.8	6.0	46.36	51.8	6.1	46.37	51.3
2018-01-18 18:00	51.3	6.0	46.67	47.5	50.8	6.0	46.38	51.8	6.1	46.39	51.3
2018-01-18 18:10	51.2	6.0	46.64	47.7	50.8	6.0	46.35	51.8	6.1	46.36	51.3
2018-01-18 18:20	51.4	6.0	46.63	47.1	50.8	6.0	46.34	51.9	6.1	46.35	51.4
2018-01-18 18:30	51.4	6.0	46.60	46.4	50.8	6.0	46.30	51.9	6.1	46.31	51.4
2018-01-18 18:40	51.4	6.0	46.58	45.4	50.7	6.0	46.29	51.9	6.1	46.29	51.3
2018-01-18 18:50	51.4	6.0	46.53	44.9	50.7	6.0	46.23	51.9	6.1	46.24	51.2
2018-01-18 19:00	51.3	6.0	46.50	45.7	50.6	6.0	46.20	51.8	6.1	46.22	51.2
2018-01-18 19:10	51.2	6.0	46.48	47.4	50.6	6.0	46.17	51.7	6.1	46.19	51.1
2018-01-18 19:20	51.1	6.0	46.47	47.5	50.6	6.0	46.15	51.7	6.1	46.17	51.1
2018-01-18 19:30	51.1	6.0	46.45	46.7	50.6	6.0	46.14	51.7	6.1	46.16	51.2
2018-01-18 19:40	51.2	6.0	46.44	45.7	50.6	6.0	46.12	51.7	6.1	46.15	51.2
2018-01-18 19:50	51.3	6.0	46.40	44.8	50.7	6.0	46.09	51.7	6.1	46.11	51.2
2018-01-18 20:00	51.3	6.0	46.38	45.7	50.7	6.0	46.06	51.7	6.1	46.09	51.1
2018-01-18 20:10	51.2	6.0	46.39	47.5	50.6	6.0	46.06	51.7	6.1	46.09	51.0
2018-01-18 20:20	51.1	6.0	46.37	47.1	50.5	6.0	46.05	51.6	6.1	46.09	51.1
2018-01-18 20:30	51.1	6.0	46.36	46.0	50.5	6.0	46.04	51.6	6.1	46.06	51.1
2018-01-18 20:40	51.0	6.0	46.34	44.8	50.5	6.0	46.02	51.6	6.1	46.06	51.1
2018-01-18 20:50	51.3	6.0	46.38	45.6	50.6	6.0	46.06	51.7	6.1	46.09	51.1
2018-01-18 21:00	51.2	6.0	46.38	47.3	50.6	6.0	46.05	51.7	6.1	46.08	51.0
2018-01-18 21:10	51.1	6.0	46.44	47.0	50.5	6.0	46.12	51.6	6.1	46.14	51.0
2018-01-18 21:20	51.0	6.0	46.43	45.5	50.5	6.0	46.12	51.6	6.1	46.14	51.0

Date/Time	HW4o °F	HW5i F GPM	HW5i T °F	HW5i °F	HW5o °F	HW6i F GPM	HW6i T °F	HW6o °F	HW7i F GPM	HW7i T °F	HW7o °F
2018-01-18 21:30	51.0	6.0	46.39	44.7	50.5	6.0	46.09	51.6	6.1	46.12	51.0
2018-01-18 21:40	51.1	6.0	46.34	46.4	50.5	6.0	46.05	51.6	6.1	46.08	51.0
2018-01-18 21:50	51.2	6.0	46.20	47.2	50.6	6.0	45.91	51.6	6.1	45.94	51.0
2018-01-18 22:00	51.1	6.0	46.09	46.0	50.5	6.0	45.78	51.5	6.1	45.81	51.0
2018-01-18 22:10	51.0	6.0	46.07	44.3	50.5	6.0	45.76	51.5	6.1	45.79	51.0
2018-01-18 22:20	51.0	6.0	46.07	46.7	50.4	6.0	45.75	51.5	6.1	45.78	51.0
2018-01-18 22:30	51.1	6.0	46.11	47.0	50.4	6.0	45.80	51.6	6.1	45.83	51.0
2018-01-18 22:40	51.1	6.0	46.19	45.5	50.4	6.0	45.88	51.5	6.1	45.90	50.9
2018-01-18 22:50	50.9	6.0	46.31	45.2	50.5	6.0	46.01	51.4	6.1	46.04	50.9
2018-01-18 23:00	50.9	6.0	46.46	46.8	50.4	6.0	46.17	51.5	6.1	46.20	51.0
2018-01-18 23:10	51.1	6.0	46.29	46.4	50.4	6.0	46.02	51.6	6.1	46.06	51.0
2018-01-18 23:20	51.0	6.0	45.96	44.6	50.4	6.0	45.69	51.5	6.1	45.73	50.9
2018-01-18 23:30	50.9	6.0	45.83	46.2	50.5	6.0	45.55	51.4	6.1	45.58	51.0
2018-01-18 23:40	50.9	6.0	45.95	46.8	50.4	6.0	45.67	51.5	6.1	45.70	51.0
2018-01-18 23:50	51.1	6.0	46.07	45.0	50.3	5.9	45.78	51.5	6.1	45.83	50.9
2018-01-19 00:00	50.9	6.0	46.20	45.9	50.4	6.0	45.91	51.3	6.1	45.95	50.8
2018-01-19 00:10	50.7	6.0	46.41	46.9	50.4	6.0	46.13	51.5	6.1	46.18	50.9
2018-01-19 00:20	51.0	6.0	46.09	45.5	50.3	6.0	45.84	51.5	6.1	45.90	50.9
2018-01-19 00:30	50.9	6.0	45.69	44.6	50.3	6.0	45.41	51.4	6.1	45.46	50.8
2018-01-19 00:40	50.8	6.0	45.81	47.0	50.4	6.0	45.52	51.4	6.1	45.57	50.9
2018-01-19 00:50	50.9	6.0	46.01	45.1	50.4	6.0	45.71	51.5	6.1	45.77	50.9
2018-01-19 01:00	51.0	6.0	46.31	45.9	50.2	6.0	46.02	51.4	6.1	46.07	50.7
2018-01-19 01:10	50.7	6.0	46.26	46.8	50.3	6.0	46.01	51.3	6.1	46.07	50.9
2018-01-19 01:20	50.9	6.0	45.54	44.5	50.4	6.0	45.25	51.4	6.1	45.29	50.8
2018-01-19 01:30	51.0	6.0	45.74	47.2	50.2	6.0	45.45	51.3	6.1	45.48	50.7
2018-01-19 01:40	50.7	6.0	46.10	45.9	50.3	6.0	45.80	51.4	6.1	45.82	50.8
2018-01-19 01:50	50.9	6.0	46.50	45.4	50.3	6.0	46.19	51.4	6.1	46.23	50.7
2018-01-19 02:00	50.8	6.0	45.69	46.9	50.1	6.0	45.38	51.2	6.1	45.45	50.8
2018-01-19 02:10	50.6	6.0	45.62	45.0	50.3	6.0	45.29	51.4	6.1	45.34	50.8
2018-01-19 02:20	51.0	6.0	45.91	46.5	50.3	6.0	45.60	51.3	6.1	45.63	50.7
2018-01-19 02:30	50.7	6.0	46.34	46.4	50.1	6.0	46.02	51.2	6.1	46.05	50.8
2018-01-19 02:40	50.6	6.0	46.09	44.9	50.3	6.0	45.80	51.4	6.1	45.87	50.7
2018-01-19 02:50	51.0	6.0	45.54	46.9	50.3	6.0	45.22	51.3	6.1	45.27	50.6
2018-01-19 03:00	50.7	6.0	45.72	45.5	50.1	6.0	45.42	51.3	6.1	45.45	50.8
2018-01-19 03:10	50.7	6.0	46.07	46.0	50.3	6.0	45.77	51.4	6.1	45.80	50.6
2018-01-19 03:20	50.8	6.0	46.40	46.6	50.2	6.0	46.11	51.2	6.1	46.16	50.6
2018-01-19 03:30	50.6	6.0	45.59	44.8	50.1	6.0	45.31	51.3	6.1	45.36	50.7
2018-01-19 03:40	50.9	6.0	45.63	46.8	50.3	6.0	45.34	51.4	6.1	45.37	50.6
2018-01-19 03:50	50.8	6.0	45.95	46.0	50.2	6.0	45.66	51.2	6.1	45.70	50.7
2018-01-19 04:00	50.5	6.0	46.41	45.5	50.1	6.0	46.12	51.4	6.1	46.16	50.8
2018-01-19 04:10	50.9	6.0	46.04	46.7	50.3	6.0	45.77	51.3	6.1	45.85	50.7
2018-01-19 04:20	50.8	6.0	45.56	45.2	50.2	6.0	45.27	51.3	6.1	45.31	50.8
2018-01-19 04:30	50.7	6.0	45.77	46.3	50.2	6.0	45.47	51.5	6.1	45.51	50.7
2018-01-19 04:40	51.0	6.0	46.12	46.4	50.3	6.0	45.81	51.2	6.1	45.85	50.7
2018-01-19 04:50	50.7	6.0	46.37	45.2	50.2	6.0	46.08	51.4	6.1	46.14	50.8
2018-01-19 05:00	50.7	6.0	45.63	46.4	50.1	6.0	45.33	51.3	6.1	45.39	50.6
2018-01-19 05:10	51.0	6.0	45.67	45.8	50.3	6.0	45.35	51.2	6.1	45.39	50.8
2018-01-19 05:20	50.6	6.0	45.95	45.4	50.2	6.0	45.62	51.4	6.1	45.66	50.8
2018-01-19 05:30	50.8	6.0	46.41	46.7	50.1	6.0	46.08	51.3	6.1	46.12	50.6
2018-01-19 05:40	50.9	6.0	46.09	45.2	50.3	6.0	45.81	51.2	6.1	45.87	50.8

Date/Time	HW4o °F	HW5i F GPM	HW5i T °F	HW5i °F	HW5o °F	HW6i F GPM	HW6i T °F	HW6o °F	HW7i F GPM	HW7i T °F	HW7o °F
2018-01-19 05:50	50.6	6.0	45.55	45.6	50.2	6.0	45.25	51.4	6.1	45.30	50.7
2018-01-19 06:00	50.9	6.0	45.79	46.4	50.2	6.0	45.50	51.3	6.1	45.53	50.7
2018-01-19 06:10	50.8	6.0	46.19	45.1	50.3	6.0	45.89	51.3	6.1	45.93	50.8
2018-01-19 06:20	50.6	6.0	46.42	46.3	50.2	6.0	46.13	51.4	6.1	46.20	50.6
2018-01-19 06:30	50.9	6.0	45.61	45.7	50.1	6.0	45.32	51.2	6.1	45.41	50.8
2018-01-19 06:40	50.8	6.0	45.57	44.9	50.3	6.0	45.27	51.3	6.1	45.33	50.8
2018-01-19 06:50	50.7	6.0	45.84	46.7	50.1	5.9	45.54	51.3	6.1	45.59	50.6
2018-01-19 07:00	50.9	6.0	46.18	44.9	50.1	6.0	45.90	51.1	6.1	45.93	50.7
2018-01-19 07:10	50.6	6.0	45.88	45.5	50.2	6.0	45.63	51.3	6.1	45.69	50.6
2018-01-19 07:20	50.7	6.0	45.40	46.0	50.0	6.0	45.12	51.2	6.1	45.16	50.6
2018-01-19 07:30	50.9	6.0	45.58	44.4	50.1	6.0	45.29	51.2	6.1	45.33	50.8
2018-01-19 07:40	50.5	6.0	45.89	46.5	50.2	6.0	45.61	51.3	6.1	45.63	50.6
2018-01-19 07:50	50.6	6.0	46.22	45.3	50.0	6.0	45.94	51.1	6.1	45.97	50.6
2018-01-19 08:00	50.7	6.0	45.54	44.5	50.0	6.0	45.26	51.3	6.1	45.29	50.6
2018-01-19 08:10	50.5	6.0	45.55	46.4	50.1	6.0	45.23	51.2	6.1	45.24	50.5
2018-01-19 08:20	50.7	6.0	45.88	44.6	50.0	6.0	45.54	51.1	6.1	45.53	50.6
2018-01-19 08:30	50.7	6.0	46.41	46.0	50.1	6.0	46.05	51.3	6.1	46.04	50.6
2018-01-19 08:40	50.5	6.0	46.39	46.2	50.2	6.0	46.08	51.2	6.1	46.09	50.5
2018-01-19 08:50	50.9	6.0	45.84	44.2	50.0	6.0	45.49	51.2	6.1	45.49	50.8
2018-01-19 09:00	50.8	6.0	46.17	47.2	50.2	6.0	45.81	51.5	6.1	45.80	50.7
2018-01-19 09:10	50.7	6.0	46.56	45.6	50.3	6.0	46.16	51.3	6.1	46.14	50.7
2018-01-19 09:20	51.0	6.0	46.85	45.7	50.2	6.0	46.41	51.4	6.1	46.40	50.8
2018-01-19 09:30	50.9	6.0	46.72	47.2	50.4	6.0	46.27	51.5	6.1	46.29	50.8
2018-01-19 09:40	50.9	6.0	46.62	46.4	50.5	6.0	46.13	51.5	6.1	46.15	50.9
2018-01-19 09:50	51.1	6.0	46.67	44.9	50.4	6.0	46.17	51.5	6.1	46.19	50.9
2018-01-19 10:00	51.1	6.0	46.75	45.3	50.4	6.0	46.23	51.6	6.1	46.24	50.9
2018-01-19 10:10	51.0	6.0	46.80	47.3	50.5	6.0	46.30	51.6	6.1	46.30	51.0
2018-01-19 10:20	51.0	6.0	46.89	47.5	50.6	6.0	46.42	51.6	6.1	46.40	51.0
2018-01-19 10:30	51.1	6.0	46.91	46.8	50.6	6.0	46.47	51.6	6.1	46.44	51.1
2018-01-19 10:40	51.3	6.0	47.03	46.0	50.6	6.0	46.57	51.7	6.1	46.54	51.1
2018-01-19 10:50	51.3	6.0	47.09	45.1	50.6	6.0	46.65	51.8	6.1	46.61	51.0
2018-01-19 11:00	51.4	6.0	47.20	45.3	50.7	6.0	46.77	51.8	6.1	46.72	51.1
2018-01-19 11:10	51.3	6.0	47.26	46.2	50.7	5.9	46.84	51.8	6.1	46.78	51.2
2018-01-19 11:20	51.3	6.0	47.29	47.1	50.7	5.9	46.87	51.8	6.1	46.80	51.2
2018-01-19 11:30	51.3	6.0	47.32	47.9	50.8	6.0	46.94	51.8	6.1	46.85	51.4
2018-01-19 11:40	51.3	6.0	47.38	48.2	50.9	6.0	46.97	51.9	6.1	46.89	51.4
2018-01-19 11:50	51.3	6.0	47.06	47.7	50.9	6.0	46.66	51.9	6.1	46.59	51.4
2018-01-19 12:00	51.3	6.0	47.45	48.1	51.0	6.0	47.08	51.9	6.1	47.00	51.5
2018-01-19 12:10	51.4	6.0	47.45	47.6	50.9	6.0	47.09	51.9	6.1	47.01	51.5
2018-01-19 12:20	51.4	6.0	47.51	48.1	51.0	5.9	47.15	51.9	6.1	47.05	51.6
2018-01-19 12:30	51.4	6.0	47.62	47.9	50.9	6.0	47.27	52.0	6.1	47.17	51.6
2018-01-19 12:40	51.5	6.0	47.34	47.9	51.0	5.9	46.98	52.0	6.1	46.88	51.6
2018-01-19 12:50	51.6	6.0	47.68	47.9	51.0	5.9	47.31	52.1	6.1	47.22	51.6
2018-01-19 13:00	51.6	6.0	47.37	47.2	51.1	6.0	47.01	52.1	6.1	46.91	51.6
2018-01-19 13:10	51.6	6.0	47.35	46.8	51.1	6.0	47.01	52.1	6.1	46.91	51.7
2018-01-19 13:20	51.6	6.0	47.82	46.6	51.1	5.9	47.49	52.2	6.1	47.38	51.6
2018-01-19 13:30	51.6	6.0	47.30	46.3	51.1	6.0	46.98	52.2	6.1	46.87	51.6
2018-01-19 13:40	51.7	6.0	47.22	46.4	51.1	6.0	46.89	52.2	6.1	46.80	51.5
2018-01-19 13:50	51.7	6.0	47.28	46.6	51.1	6.0	46.98	52.2	6.1	46.87	51.4
2018-01-19 14:00	51.6	6.0	47.17	47.0	51.0	6.0	46.88	52.1	6.1	46.79	51.4

Date/Time	HW4o °F	HW5i F GPM	HW5i T °F	HW5i °F	HW5o °F	HW6i F GPM	HW6i T °F	HW6o °F	HW7i F GPM	HW7i T °F	HW7o °F
2018-01-19 14:10	51.6	6.0	47.05	46.5	51.0	6.0	46.75	52.0	6.1	46.66	51.4
2018-01-19 14:20	51.5	6.0	47.03	46.3	50.9	6.0	46.73	52.0	6.1	46.65	51.4
2018-01-19 14:30	51.5	6.0	47.02	46.5	50.8	6.0	46.73	52.0	6.1	46.66	51.4
2018-01-19 14:40	51.4	6.0	47.01	46.4	50.9	5.9	46.71	51.9	6.1	46.61	51.4
2018-01-19 14:50	51.4	6.0	47.00	46.4	50.9	5.9	46.72	51.9	6.1	46.65	51.3
2018-01-19 15:00	51.4	6.0	47.02	46.5	50.8	6.0	46.76	51.9	6.1	46.69	51.3
2018-01-19 15:10	51.4	6.0	47.01	46.4	50.8	6.0	46.73	51.9	6.1	46.64	51.3
2018-01-19 15:20	51.4	6.0	46.93	46.4	50.8	6.0	46.66	51.9	6.1	46.60	51.3
2018-01-19 15:30	51.4	6.0	46.86	46.4	50.8	6.0	46.58	51.9	6.1	46.51	51.3
2018-01-19 15:40	51.4	6.0	46.78	46.3	50.8	6.0	46.51	51.8	6.1	46.43	51.3
2018-01-19 15:50	51.4	6.0	46.84	46.2	50.8	5.9	46.58	51.8	6.1	46.50	51.2
2018-01-19 16:00	51.3	6.0	46.95	46.1	50.7	6.0	46.68	51.9	6.1	46.62	51.2
2018-01-19 16:10	51.3	6.0	47.03	46.1	50.7	6.0	46.76	51.9	6.1	46.69	51.3
2018-01-19 16:20	51.4	6.0	47.09	46.1	50.8	6.0	46.83	51.9	6.1	46.77	51.3
2018-01-19 16:30	51.4	6.0	47.26	46.1	50.8	6.0	46.99	51.9	6.1	46.94	51.3
2018-01-19 16:40	51.4	6.0	46.98	46.5	50.8	6.0	46.70	52.0	6.1	46.65	51.3
2018-01-19 16:50	51.4	6.0	47.20	46.5	50.9	5.9	46.90	52.0	6.1	46.86	51.3
2018-01-19 17:00	51.4	6.0	46.76	46.7	50.9	6.0	46.45	52.0	6.1	46.42	51.4
2018-01-19 17:10	51.5	6.0	47.03	46.7	50.8	5.9	46.73	52.1	6.1	46.70	51.3
2018-01-19 17:20	51.4	6.0	46.88	46.3	50.9	6.0	46.57	52.0	6.1	46.57	51.3
2018-01-19 17:30	51.4	6.0	47.08	46.3	50.9	6.0	46.74	52.1	6.1	46.73	51.3
2018-01-19 17:40	51.3	6.0	47.10	45.9	50.9	6.0	46.76	52.0	6.1	46.74	51.3
2018-01-19 17:50	51.3	6.0	46.57	45.7	50.9	6.0	46.23	52.0	6.1	46.23	51.3
2018-01-19 18:00	51.3	6.0	46.91	45.5	51.0	6.0	46.58	52.0	6.1	46.59	51.4
2018-01-19 18:10	51.3	6.0	46.84	45.4	50.9	6.0	46.52	51.9	6.1	46.54	51.4
2018-01-19 18:20	51.3	6.0	47.03	45.3	50.9	6.0	46.70	51.9	6.1	46.70	51.4
2018-01-19 18:30	51.5	6.0	47.04	45.4	50.8	6.0	46.70	51.8	6.1	46.70	51.4
2018-01-19 18:40	51.5	6.0	46.98	45.8	50.9	6.0	46.64	51.9	6.1	46.64	51.3
2018-01-19 18:50	51.4	6.0	46.91	46.2	50.9	6.0	46.57	52.0	6.1	46.58	51.3
2018-01-19 19:00	51.3	6.0	46.88	46.9	50.9	6.0	46.53	52.0	6.1	46.53	51.3
2018-01-19 19:10	51.3	6.0	46.88	47.6	50.9	5.9	46.53	52.0	6.1	46.54	51.3
2018-01-19 19:20	51.3	6.0	46.82	47.8	50.9	5.9	46.49	52.0	6.1	46.49	51.3
2018-01-19 19:30	51.3	6.0	46.81	47.6	51.0	6.0	46.46	52.0	6.1	46.47	51.3
2018-01-19 19:40	51.4	6.0	46.79	47.2	51.0	6.0	46.45	52.0	6.1	46.47	51.3
2018-01-19 19:50	51.4	6.0	46.78	46.6	51.0	6.0	46.46	51.9	6.1	46.47	51.3
2018-01-19 20:00	51.4	6.0	46.79	46.1	50.9	6.0	46.47	51.9	6.1	46.48	51.4
2018-01-19 20:10	51.5	6.0	46.78	45.5	50.9	5.9	46.47	51.8	6.1	46.47	51.4
2018-01-19 20:20	51.5	6.0	46.79	45.1	50.9	6.0	46.46	51.8	6.1	46.48	51.4
2018-01-19 20:30	51.5	6.0	46.79	45.2	50.8	6.0	46.46	51.8	6.1	46.48	51.4
2018-01-19 20:40	51.5	6.0	46.76	45.6	50.8	6.0	46.45	51.8	6.1	46.45	51.4
2018-01-19 20:50	51.5	6.0	46.78	46.4	50.7	6.0	46.46	51.8	6.1	46.46	51.3
2018-01-19 21:00	51.4	6.0	46.73	47.3	50.7	6.0	46.42	51.9	6.1	46.41	51.2
2018-01-19 21:10	51.3	6.0	46.67	47.7	50.7	6.0	46.35	51.8	6.1	46.35	51.1
2018-01-19 21:20	51.2	6.0	46.65	47.6	50.7	6.0	46.32	51.8	6.1	46.32	51.1
2018-01-19 21:30	51.1	6.0	46.54	47.1	50.6	6.0	46.20	51.8	6.1	46.22	51.1
2018-01-19 21:40	51.1	6.0	46.37	46.4	50.6	6.0	46.05	51.8	6.1	46.07	51.1
2018-01-19 21:50	51.0	6.0	46.33	45.5	50.6	6.0	46.00	51.7	6.1	46.03	51.1
2018-01-19 22:00	51.0	6.0	46.30	44.6	50.6	6.0	45.97	51.6	6.1	46.01	51.1
2018-01-19 22:10	51.1	6.0	46.33	44.7	50.6	6.0	46.02	51.5	6.1	46.05	51.1
2018-01-19 22:20	51.1	6.0	46.35	46.6	50.7	6.0	46.04	51.5	6.1	46.06	51.1

Date/Time	HW4o °F	HW5i F GPM	HW5i T °F	HW5i °F	HW5o °F	HW6i F GPM	HW6i T °F	HW6o °F	HW7i F GPM	HW7i T °F	HW7o °F
2018-01-19 22:30	51.2	6.0	46.34	47.5	50.7	6.0	46.04	51.6	6.1	46.06	51.1
2018-01-19 22:40	51.2	6.0	46.38	47.0	50.6	6.0	46.07	51.6	6.1	46.09	51.0
2018-01-19 22:50	51.1	6.0	46.37	46.1	50.5	6.0	46.06	51.7	6.1	46.09	50.9
2018-01-19 23:00	51.0	6.0	46.40	44.9	50.5	6.0	46.09	51.6	6.1	46.11	51.0
2018-01-19 23:10	50.9	6.0	46.40	44.9	50.5	6.0	46.09	51.5	6.1	46.12	51.0
2018-01-19 23:20	51.0	6.0	46.39	46.8	50.5	6.0	46.09	51.5	6.1	46.11	51.1
2018-01-19 23:30	51.2	6.0	46.38	47.4	50.5	6.0	46.07	51.5	6.1	46.10	51.0
2018-01-19 23:40	51.3	6.0	46.32	46.6	50.6	5.9	46.01	51.6	6.1	46.05	51.0
2018-01-19 23:50	51.1	6.0	46.31	45.5	50.6	5.9	46.01	51.6	6.1	46.04	50.9
2018-01-20 00:00	51.0	6.0	46.29	44.3	50.5	6.0	45.98	51.6	6.1	46.02	51.0
2018-01-20 00:10	50.9	6.0	46.25	45.8	50.4	6.0	45.95	51.5	6.1	45.99	51.0
2018-01-20 00:20	50.9	6.0	46.19	47.5	50.5	6.0	45.90	51.5	6.1	45.92	51.0
2018-01-20 00:30	51.0	6.0	46.17	46.8	50.4	6.0	45.87	51.5	6.1	45.89	51.0
2018-01-20 00:40	51.2	6.0	46.20	45.6	50.5	5.9	45.90	51.5	6.1	45.91	51.0
2018-01-20 00:50	51.1	6.0	46.22	44.4	50.6	6.0	45.90	51.6	6.1	45.92	50.9
2018-01-20 01:00	50.9	6.0	46.17	46.3	50.5	6.0	45.86	51.5	6.1	45.88	51.0
2018-01-20 01:10	50.8	6.0	46.21	47.3	50.4	6.0	45.90	51.5	6.1	45.92	51.0
2018-01-20 01:20	50.9	6.0	46.23	46.3	50.4	5.9	45.93	51.4	6.1	45.94	50.9
2018-01-20 01:30	51.1	6.0	46.27	44.8	50.4	6.0	45.95	51.5	6.1	45.97	50.9
2018-01-20 01:40	51.1	6.0	46.27	45.3	50.5	6.0	45.96	51.6	6.1	45.98	50.9
2018-01-20 01:50	51.0	6.0	46.32	47.2	50.5	6.0	46.00	51.5	6.1	46.01	50.9
2018-01-20 02:00	50.8	6.0	46.33	46.8	50.4	6.0	46.01	51.5	6.1	46.03	50.9
2018-01-20 02:10	51.0	6.0	46.36	45.4	50.4	6.0	46.05	51.4	6.1	46.08	50.8
2018-01-20 02:20	51.1	6.0	46.32	44.5	50.4	5.9	46.01	51.5	6.1	46.04	50.9
2018-01-20 02:30	51.0	6.0	46.25	46.3	50.4	6.0	45.96	51.5	6.1	45.98	50.9
2018-01-20 02:40	50.9	6.0	46.17	47.2	50.5	6.0	45.88	51.4	6.1	45.92	50.9
2018-01-20 02:50	50.8	6.0	46.11	46.2	50.5	5.9	45.80	51.4	6.1	45.84	50.9
2018-01-20 03:00	50.9	6.0	46.04	44.5	50.4	5.9	45.73	51.4	6.1	45.76	50.8
2018-01-20 03:10	51.1	6.0	46.05	45.4	50.3	6.0	45.73	51.5	6.1	45.77	50.9
2018-01-20 03:20	51.0	6.0	46.04	47.4	50.3	6.0	45.72	51.5	6.1	45.77	50.8
2018-01-20 03:30	50.9	6.0	46.04	46.4	50.4	6.0	45.73	51.4	6.1	45.77	50.9
2018-01-20 03:40	50.8	6.0	46.11	44.6	50.4	6.0	45.79	51.3	6.1	45.84	50.9
2018-01-20 03:50	51.0	6.0	46.20	45.6	50.3	5.9	45.89	51.5	6.1	45.93	50.9
2018-01-20 04:00	51.0	6.0	46.27	47.1	50.3	5.9	45.97	51.5	6.1	46.01	50.8
2018-01-20 04:10	50.9	6.0	46.38	46.4	50.3	5.9	46.08	51.4	6.1	46.11	50.9
2018-01-20 04:20	50.7	6.0	46.32	44.9	50.5	5.9	46.03	51.4	6.1	46.06	50.9
2018-01-20 04:30	51.0	6.0	46.27	45.1	50.4	5.9	45.98	51.5	6.1	46.02	50.9
2018-01-20 04:40	51.1	6.0	46.16	47.3	50.3	5.9	45.88	51.5	6.1	45.92	50.9
2018-01-20 04:50	50.9	6.0	46.07	46.7	50.3	5.9	45.77	51.5	6.1	45.82	50.9
2018-01-20 05:00	50.9	6.0	46.02	45.3	50.3	5.9	45.73	51.5	6.1	45.76	50.9
2018-01-20 05:10	50.8	6.0	46.08	44.3	50.4	5.9	45.77	51.4	6.1	45.81	50.9
2018-01-20 05:20	51.0	6.0	46.09	47.2	50.4	6.0	45.79	51.5	6.1	45.82	50.9
2018-01-20 05:30	51.0	6.0	46.13	47.1	50.3	5.9	45.83	51.5	6.1	45.86	50.9
2018-01-20 05:40	50.9	6.0	46.18	46.0	50.3	6.0	45.88	51.4	6.1	45.91	51.0
2018-01-20 05:50	50.8	6.0	46.21	44.6	50.4	6.0	45.90	51.4	6.1	45.94	50.9
2018-01-20 06:00	50.8	6.0	46.23	45.5	50.5	6.0	45.93	51.5	6.1	45.97	50.8
2018-01-20 06:10	51.0	6.0	46.24	47.4	50.5	6.0	45.93	51.5	6.1	45.98	50.9
2018-01-20 06:20	51.0	6.0	46.33	46.9	50.4	5.9	46.02	51.5	6.1	46.07	50.9
2018-01-20 06:30	51.0	6.0	46.30	45.7	50.4	6.0	45.99	51.5	6.1	46.03	51.0
2018-01-20 06:40	50.9	6.0	46.36	44.7	50.4	5.9	46.06	51.5	6.1	46.09	50.9

Date/Time	HW4o °F	HW5i F GPM	HW5i T °F	HW5i °F	HW5o °F	HW6i F GPM	HW6i T °F	HW6o °F	HW7i F GPM	HW7i T °F	HW7o °F
2018-01-20 06:50	50.8	6.0	46.36	45.9	50.4	6.0	46.06	51.5	6.1	46.10	50.9
2018-01-20 07:00	51.0	6.0	46.37	47.3	50.5	5.9	46.06	51.6	6.1	46.10	50.9
2018-01-20 07:10	51.1	6.0	46.34	46.9	50.5	6.0	46.03	51.5	6.1	46.09	51.0
2018-01-20 07:20	51.1	6.0	46.30	45.7	50.4	6.0	45.98	51.5	6.1	46.04	51.0
2018-01-20 07:30	50.9	6.0	46.26	44.4	50.4	6.0	45.94	51.5	6.1	46.00	50.9
2018-01-20 07:40	50.9	6.0	46.24	45.5	50.4	6.0	45.91	51.5	6.1	45.96	50.9
2018-01-20 07:50	50.8	6.0	46.18	47.4	50.4	5.9	45.81	51.5	6.1	45.87	50.9
2018-01-20 08:00	51.0	6.0	46.15	46.8	50.4	6.0	45.75	51.4	6.1	45.80	50.9
2018-01-20 08:10	51.1	6.0	46.29	45.5	50.5	6.0	45.87	51.4	6.1	45.93	50.9
2018-01-20 08:20	51.0	6.0	46.45	44.3	50.4	6.0	46.03	51.4	6.1	46.11	50.9
2018-01-20 08:30	50.9	6.0	46.57	45.9	50.4	6.0	46.16	51.5	6.1	46.23	50.9
2018-01-20 08:40	50.9	6.0	46.69	47.7	50.4	6.0	46.28	51.6	6.1	46.35	50.9
2018-01-20 08:50	51.0	6.0	46.83	47.5	50.4	6.0	46.42	51.7	6.1	46.47	51.0
2018-01-20 09:00	51.2	6.0	46.98	47.1	50.6	6.0	46.58	51.6	6.1	46.59	51.1
2018-01-20 09:10	51.3	6.0	47.05	46.6	50.7	6.0	46.64	51.6	6.1	46.63	51.2
2018-01-20 09:20	51.4	6.0	47.12	46.1	50.8	5.9	46.70	51.7	6.1	46.67	51.2
2018-01-20 09:30	51.4	6.0	47.19	45.5	50.9	5.9	46.74	51.8	6.1	46.71	51.3
2018-01-20 09:40	51.5	6.0	46.95	45.6	50.9	5.9	46.46	51.8	6.1	46.45	51.3
2018-01-20 09:50	51.4	6.0	47.63	46.1	51.0	5.9	47.10	51.8	6.1	47.12	51.3
2018-01-20 10:00	51.5	6.0	47.10	46.4	50.9	5.9	46.63	51.9	6.1	46.66	51.3
2018-01-20 10:10	51.5	6.0	46.77	46.4	50.9	5.9	46.37	51.9	6.1	46.38	51.3
2018-01-20 10:20	51.3	6.0	46.81	46.4	50.8	5.9	46.48	51.9	6.1	46.46	51.3
2018-01-20 10:30	51.3	6.0	46.95	46.5	50.7	5.9	46.58	51.9	6.1	46.60	51.3
2018-01-20 10:40	51.3	6.0	47.21	46.7	50.8	5.9	46.87	51.8	6.1	46.86	51.3
2018-01-20 10:50	51.5	6.0	47.60	47.2	50.9	5.9	47.27	52.0	6.1	47.26	51.4
2018-01-20 11:00	51.6	6.0	47.93	47.5	51.0	5.9	47.60	52.1	6.1	47.59	51.6
2018-01-20 11:10	51.8	6.0	48.16	47.7	51.2	5.9	47.83	52.3	6.1	47.82	51.8
2018-01-20 11:20	52.0	6.0	48.38	48.0	51.4	5.9	48.05	52.5	6.1	48.02	52.0
2018-01-20 11:30	52.2	6.0	48.68	48.2	51.6	5.9	48.34	52.7	6.0	48.32	52.1
2018-01-20 11:40	52.4	6.0	49.08	48.5	51.8	5.9	48.72	52.9	5.7	48.70	52.3
2018-01-20 11:50	52.6	6.0	49.40	48.9	52.0	5.9	49.05	53.0	5.7	49.03	52.5
2018-01-20 12:00	52.8	6.0	49.74	49.2	52.3	5.9	49.40	53.3	5.7	49.37	52.7
2018-01-20 12:10	53.1	6.0	49.99	49.5	52.4	5.9	49.67	53.5	5.7	49.61	53.0
2018-01-20 12:20	53.3	6.0	50.29	49.7	52.6	5.9	49.95	53.7	5.7	49.90	53.3
2018-01-20 12:30	53.5	6.0	50.43	49.9	52.9	5.9	50.12	53.9	5.7	50.03	53.5
2018-01-20 12:40	53.7	6.0	50.75	50.2	53.1	5.9	50.42	54.1	5.7	50.34	53.7
2018-01-20 12:50	53.9	6.0	51.06	50.5	53.3	5.9	50.70	54.3	5.7	50.61	53.9
2018-01-20 13:00	54.1	6.0	51.33	50.7	53.5	5.9	50.97	54.5	5.7	50.89	54.1
2018-01-20 13:10	54.4	6.0	51.46	50.9	53.6	5.9	51.09	54.7	5.7	50.99	54.2
2018-01-20 13:20	54.5	6.0	51.62	51.0	53.8	5.9	51.29	54.9	5.7	51.20	54.4
2018-01-20 13:30	54.7	6.0	51.69	51.2	54.0	5.9	51.37	55.0	5.7	51.26	54.6
2018-01-20 13:40	54.8	6.0	51.79	51.2	54.1	5.9	51.41	55.2	5.7	51.31	54.7
2018-01-20 13:50	54.9	6.0	51.91	51.3	54.3	5.9	51.54	55.3	5.7	51.46	54.8
2018-01-20 14:00	55.0	6.0	52.02	51.5	54.3	6.0	51.66	55.4	5.7	51.56	54.9
2018-01-20 14:10	55.1	6.0	52.23	51.6	54.4	5.9	51.87	55.5	5.7	51.78	55.0
2018-01-20 14:20	55.2	6.0	52.50	51.9	54.6	5.9	52.15	55.6	5.7	52.05	55.2
2018-01-20 14:30	55.4	6.0	52.98	52.2	54.7	5.9	52.66	55.8	5.7	52.52	55.4
2018-01-20 14:40	55.6	6.0	53.22	52.4	54.9	5.9	52.85	56.0	5.7	52.74	55.5
2018-01-20 14:50	55.8	6.0	53.22	52.4	55.1	5.9	52.94	56.1	5.7	52.81	55.7
2018-01-20 15:00	55.9	6.0	53.26	52.5	55.3	5.9	53.01	56.3	5.6	52.87	55.8

Date/Time	HW4o °F	HW5i F GPM	HW5i T °F	HW5i °F	HW5o °F	HW6i F GPM	HW6i T °F	HW6o °F	HW7i F GPM	HW7i T °F	HW7o °F
2018-01-20 15:10	56.0	6.0	53.45	52.7	55.4	5.9	53.19	56.4	5.6	53.05	55.9
2018-01-20 15:20	56.1	6.0	53.58	52.8	55.5	5.9	53.29	56.5	5.6	53.20	56.0
2018-01-20 15:30	56.3	6.0	53.62	52.9	55.6	5.9	53.36	56.6	5.6	53.22	56.2
2018-01-20 15:40	56.3	6.0	53.63	52.8	55.6	5.9	53.36	56.7	5.7	53.23	56.3
2018-01-20 15:50	56.4	6.0	53.61	52.8	55.7	5.9	53.33	56.8	5.6	53.23	56.3
2018-01-20 16:00	56.4	6.0	53.43	52.8	55.8	5.9	53.26	56.8	5.6	53.09	56.4
2018-01-20 16:10	56.4	6.0	53.31	52.8	55.8	5.9	53.22	56.8	5.6	53.03	56.4
2018-01-20 16:20	56.4	6.0	53.23	52.7	55.8	5.9	53.15	56.8	5.6	52.95	56.4
2018-01-20 16:30	56.4	6.0	52.95	52.4	55.8	5.9	52.78	56.8	5.6	52.63	56.4
2018-01-20 16:40	56.3	6.0	52.58	52.1	55.7	5.9	52.38	56.7	5.6	52.24	56.2
2018-01-20 16:50	56.2	6.0	52.18	51.8	55.6	5.9	51.97	56.6	5.6	51.81	56.2
2018-01-20 17:00	56.0	6.0	51.51	51.2	55.4	5.9	51.27	56.4	5.6	51.13	55.9
2018-01-20 17:10	55.6	6.0	50.99	50.7	55.1	5.9	50.74	56.2	5.7	50.64	55.7
2018-01-20 17:20	55.3	6.0	50.46	50.1	54.8	5.9	50.19	55.9	5.7	50.10	55.4
2018-01-20 17:30	55.0	6.0	50.18	49.8	54.5	5.9	49.90	55.5	5.7	49.83	55.1
2018-01-20 17:40	54.8	6.0	49.80	49.5	54.2	5.9	49.52	55.2	5.7	49.47	54.9
2018-01-20 17:50	54.5	6.0	49.62	49.3	54.0	5.9	49.30	55.0	5.7	49.28	54.6
2018-01-20 18:00	54.3	6.0	49.69	49.3	53.8	5.9	49.35	54.8	5.7	49.33	54.5
2018-01-20 18:10	54.1	6.0	49.42	49.1	53.6	5.9	49.09	54.6	5.7	49.07	54.3
2018-01-20 18:20	54.0	6.0	49.00	48.7	53.5	5.9	48.66	54.5	5.7	48.65	54.2
2018-01-20 18:30	53.8	6.0	48.57	48.3	53.3	5.9	48.24	54.3	5.7	48.21	54.0
2018-01-20 18:40	53.5	6.0	48.25	48.0	53.1	6.0	47.92	54.0	5.7	47.92	53.7
2018-01-20 18:50	53.3	6.0	47.94	47.7	52.8	5.9	47.62	53.8	5.7	47.60	53.5
2018-01-20 19:00	53.0	6.0	47.65	47.3	52.6	6.0	47.31	53.5	5.7	47.33	53.3
2018-01-20 19:10	52.8	6.0	47.55	47.3	52.3	6.0	47.22	53.4	5.7	47.23	53.1
2018-01-20 19:20	52.6	6.0	47.52	47.2	52.1	6.0	47.23	53.2	5.7	47.23	52.9
2018-01-20 19:30	52.5	6.0	47.45	47.2	52.0	5.9	47.14	53.0	5.7	47.09	52.8
2018-01-20 19:40	52.5	6.0	47.30	47.0	51.9	6.0	46.97	52.9	5.7	46.97	52.7
2018-01-20 19:50	52.3	6.0	47.14	46.9	51.8	6.0	46.83	52.8	5.7	46.83	52.6
2018-01-20 20:00	52.2	6.0	47.04	46.8	51.7	6.0	46.73	52.7	5.7	46.73	52.4
2018-01-20 20:10	52.1	6.0	46.93	46.7	51.6	6.0	46.59	52.6	5.7	46.61	52.4
2018-01-20 20:20	52.0	6.0	46.72	46.5	51.5	6.0	46.41	52.6	5.7	46.40	52.3
2018-01-20 20:30	51.9	6.0	46.60	46.4	51.4	6.0	46.24	52.4	5.7	46.28	52.2
2018-01-20 20:40	51.8	6.0	46.75	46.4	51.3	6.0	46.41	52.3	5.7	46.42	52.1
2018-01-20 20:50	51.7	6.0	46.90	46.6	51.2	6.0	46.53	52.2	5.7	46.57	52.0
2018-01-20 21:00	51.7	6.0	46.94	46.6	51.2	6.0	46.61	52.3	5.7	46.63	52.0
2018-01-20 21:10	51.8	6.0	46.89	46.6	51.2	6.0	46.55	52.3	5.7	46.57	52.0
2018-01-20 21:20	51.8	6.0	46.80	46.6	51.2	5.9	46.44	52.3	5.7	46.44	52.0
2018-01-20 21:30	51.8	6.0	46.71	46.3	51.2	6.0	46.37	52.2	5.7	46.37	51.9
2018-01-20 21:40	51.7	6.0	46.65	46.4	51.1	6.0	46.29	52.2	5.7	46.31	51.9
2018-01-20 21:50	51.6	6.0	46.54	46.3	51.1	6.0	46.19	52.1	5.7	46.21	51.8
2018-01-20 22:00	51.6	6.0	46.58	46.3	51.0	6.0	46.23	52.1	5.7	46.26	51.8
2018-01-20 22:10	51.5	6.0	46.60	46.3	51.0	5.9	46.25	52.0	5.7	46.29	51.8
2018-01-20 22:20	51.4	6.0	46.52	46.2	51.0	6.0	46.19	51.9	5.7	46.20	51.7
2018-01-20 22:30	51.4	6.0	46.68	46.1	51.0	6.0	46.35	52.0	5.7	46.36	51.7
2018-01-20 22:40	51.5	6.0	46.72	46.0	51.0	6.0	46.39	52.0	5.7	46.39	51.7
2018-01-20 22:50	51.5	6.0	47.02	46.3	51.0	6.0	46.69	52.0	5.7	46.70	51.7
2018-01-20 23:00	51.5	6.0	46.63	46.6	51.0	6.0	46.29	52.1	5.7	46.30	51.8
2018-01-20 23:10	51.6	6.0	46.93	47.0	51.1	6.0	46.61	52.2	5.7	46.62	51.9
2018-01-20 23:20	51.6	6.0	46.56	47.0	51.1	6.0	46.25	52.1	5.7	46.26	51.8

Date/Time	HW4o °F	HW5i F GPM	HW5i T °F	HW5i °F	HW5o °F	HW6i F GPM	HW6i T °F	HW6o °F	HW7i F GPM	HW7i T °F	HW7o °F
2018-01-20 23:30	51.7	6.0	46.91	47.3	51.1	6.0	46.59	52.2	5.7	46.59	51.9
2018-01-20 23:40	51.6	6.0	46.92	47.0	51.1	6.0	46.60	52.1	5.7	46.62	51.8
2018-01-20 23:50	51.7	6.0	46.91	47.5	51.1	5.9	46.58	52.1	5.7	46.57	51.9
2018-01-21 00:00	51.7	6.0	47.02	47.5	51.1	5.9	46.68	52.1	5.7	46.69	51.9
2018-01-21 00:10	51.7	6.0	46.80	47.4	51.1	6.0	46.46	52.1	5.7	46.47	51.9
2018-01-21 00:20	51.7	6.0	46.72	46.8	51.1	5.9	46.38	52.1	5.7	46.40	51.8
2018-01-21 00:30	51.6	6.0	47.04	47.0	51.0	6.0	46.71	52.0	5.7	46.72	51.8
2018-01-21 00:40	51.6	6.0	46.63	46.1	51.0	6.0	46.29	52.0	5.7	46.30	51.8
2018-01-21 00:50	51.7	6.0	46.97	46.1	51.1	6.0	46.65	52.0	5.7	46.65	51.8
2018-01-21 01:00	51.6	6.0	46.62	45.7	51.0	6.0	46.30	52.0	5.7	46.31	51.7
2018-01-21 01:10	51.6	6.0	47.06	45.9	51.0	6.0	46.73	52.1	5.7	46.73	51.7
2018-01-21 01:20	51.6	6.0	46.79	46.1	51.0	6.0	46.46	52.0	5.7	46.47	51.7
2018-01-21 01:30	51.5	6.0	46.77	46.5	51.0	6.0	46.45	52.0	5.7	46.45	51.7
2018-01-21 01:40	51.5	6.0	46.62	46.3	51.0	6.0	46.27	52.0	5.7	46.30	51.8
2018-01-21 01:50	51.4	6.0	46.73	46.1	50.9	6.0	46.39	52.0	5.7	46.41	51.7
2018-01-21 02:00	51.4	6.0	46.56	46.3	51.0	6.0	46.23	51.9	5.7	46.26	51.7
2018-01-21 02:10	51.4	6.0	46.50	46.2	50.9	6.0	46.18	51.8	5.7	46.19	51.7
2018-01-21 02:20	51.4	6.0	46.58	46.3	50.8	6.0	46.23	51.9	5.7	46.28	51.7
2018-01-21 02:30	51.3	6.0	46.58	46.3	50.8	6.0	46.24	51.9	5.7	46.27	51.6
2018-01-21 02:40	51.3	6.0	46.57	46.3	50.8	6.0	46.26	51.9	5.7	46.27	51.6
2018-01-21 02:50	51.3	6.0	46.82	46.5	50.8	6.0	46.50	51.8	5.7	46.51	51.6
2018-01-21 03:00	51.4	6.0	47.19	46.8	50.9	6.0	46.87	51.9	5.7	46.87	51.6
2018-01-21 03:10	51.5	6.0	47.55	47.2	51.0	6.0	47.23	52.1	5.7	47.21	51.8
2018-01-21 03:20	51.7	6.0	47.84	47.5	51.1	6.0	47.54	52.2	5.7	47.52	52.0
2018-01-21 03:30	51.9	6.0	48.10	47.8	51.3	6.0	47.80	52.4	5.7	47.78	52.1
2018-01-21 03:40	52.1	6.0	48.52	48.1	51.5	6.0	48.20	52.6	5.7	48.19	52.3
2018-01-21 03:50	52.3	6.0	48.91	48.5	51.8	6.0	48.59	52.8	5.7	48.57	52.5
2018-01-21 04:00	52.6	6.0	49.22	48.9	52.0	6.0	48.90	53.1	5.7	48.90	52.7
2018-01-21 04:10	52.8	6.0	49.40	49.0	52.2	6.0	49.10	53.3	5.7	49.07	53.0
2018-01-21 04:20	53.0	6.0	49.56	49.2	52.4	6.0	49.25	53.5	5.6	49.23	53.2
2018-01-21 04:30	53.2	6.0	49.85	49.4	52.6	6.0	49.55	53.7	5.7	49.53	53.3
2018-01-21 04:40	53.4	6.0	50.07	49.7	52.8	6.0	49.79	53.8	5.6	49.73	53.5
2018-01-21 04:50	53.6	6.0	50.27	49.9	53.0	6.0	49.94	54.0	5.7	49.91	53.7
2018-01-21 05:00	53.8	6.0	50.40	50.0	53.2	6.0	50.11	54.2	5.7	50.09	53.8
2018-01-21 05:10	53.9	6.0	50.55	50.2	53.3	6.0	50.23	54.3	5.7	50.20	54.0
2018-01-21 05:20	54.0	6.0	50.77	50.4	53.4	6.0	50.45	54.5	5.7	50.39	54.1
2018-01-21 05:30	54.1	6.0	51.04	50.6	53.6	6.0	50.71	54.6	5.7	50.65	54.3
2018-01-21 05:40	54.4	6.0	51.28	50.8	53.8	6.0	50.91	54.8	5.7	50.89	54.4
2018-01-21 05:50	54.6	6.0	51.41	51.0	53.9	6.0	51.09	55.0	5.7	51.04	54.6
2018-01-21 06:00	54.7	6.0	51.59	51.2	54.1	6.0	51.26	55.1	5.7	51.21	54.7
2018-01-21 06:10	54.9	6.0	51.82	51.4	54.2	5.9	51.48	55.3	5.7	51.44	54.9
2018-01-21 06:20	55.0	6.0	51.96	51.6	54.4	5.9	51.62	55.5	5.7	51.57	55.0
2018-01-21 06:30	55.2	6.0	52.13	51.7	54.5	5.9	51.78	55.6	5.7	51.74	55.2
2018-01-21 06:40	55.3	6.0	52.27	51.9	54.7	5.9	51.91	55.7	5.7	51.88	55.3
2018-01-21 06:50	55.4	6.0	52.24	51.9	54.8	6.0	51.88	55.8	5.7	51.85	55.4
2018-01-21 07:00	55.4	6.0	52.13	51.7	54.9	5.9	51.80	55.9	5.7	51.73	55.5
2018-01-21 07:10	55.5	6.0	52.16	51.8	54.9	6.0	51.83	56.0	5.7	51.77	55.6
2018-01-21 07:20	55.6	6.0	52.20	51.8	54.9	6.0	51.84	55.9	5.7	51.81	55.6
2018-01-21 07:30	55.6	6.0	52.26	51.9	55.0	6.0	51.90	56.1	5.7	51.87	55.6
2018-01-21 07:40	55.6	6.0	52.23	51.9	55.0	6.0	51.90	56.1	5.7	51.84	55.6

Date/Time	HW4o °F	HW5i F GPM	HW5i T °F	HW5i °F	HW5o °F	HW6i F GPM	HW6i T °F	HW6o °F	HW7i F GPM	HW7i T °F	HW7o °F
2018-01-21 07:50	55.6	6.0	52.34	51.9	55.0	6.0	52.01	56.1	5.7	51.96	55.7
2018-01-21 08:00	55.7	6.0	52.56	52.1	55.1	6.0	52.21	56.1	5.7	52.18	55.8
2018-01-21 08:10	55.8	6.0	52.83	52.4	55.2	6.0	52.44	56.3	5.7	52.43	55.9
2018-01-21 08:20	56.0	6.0	53.02	52.5	55.3	5.9	52.63	56.4	5.7	52.62	56.0
2018-01-21 08:30	56.1	6.0	53.18	52.6	55.4	5.9	52.77	56.5	5.7	52.76	56.1
2018-01-21 08:40	56.2	6.0	52.76	52.4	55.5	5.9	52.34	56.6	5.7	52.33	56.1
2018-01-21 08:50	56.2	6.0	52.78	52.2	55.6	6.0	52.36	56.6	5.7	52.35	56.2
2018-01-21 09:00	56.2	6.0	53.10	52.5	55.5	5.9	52.70	56.6	5.7	52.68	56.2
2018-01-21 09:10	56.2	6.0	53.62	52.9	55.6	6.0	53.20	56.7	5.7	53.17	56.2
2018-01-21 09:20	56.4	6.0	54.17	53.5	55.8	5.9	53.76	56.8	5.6	53.73	56.5
2018-01-21 09:30	56.7	6.0	54.72	54.0	56.1	5.9	54.28	57.1	5.6	54.27	56.7
2018-01-21 09:40	57.0	6.0	55.17	54.5	56.3	5.9	54.77	57.4	5.6	54.74	57.0
2018-01-21 09:50	57.4	6.0	55.63	54.9	56.7	5.9	55.21	57.8	5.6	55.18	57.3
2018-01-21 10:00	57.7	6.0	56.00	55.3	57.0	5.9	55.58	58.0	5.6	55.55	57.6
2018-01-21 10:10	58.1	6.0	56.45	55.7	57.3	5.9	56.03	58.3	5.6	55.99	57.9
2018-01-21 10:20	58.4	6.0	56.85	56.1	57.6	5.9	56.41	58.6	5.6	56.36	58.2
2018-01-21 10:30	58.7	5.9	57.13	56.4	57.9	5.9	56.73	58.9	5.6	56.70	58.5
2018-01-21 10:40	59.0	6.0	57.47	56.7	58.2	5.9	57.07	59.2	5.6	57.01	58.8
2018-01-21 10:50	59.2	6.0	57.70	56.9	58.5	5.9	57.29	59.5	5.6	57.26	59.0
2018-01-21 11:00	59.5	6.0	57.92	57.2	58.7	5.9	57.55	59.7	5.6	57.51	59.3
2018-01-21 11:10	59.7	6.0	58.22	57.5	58.9	5.9	57.84	60.0	5.6	57.79	59.5
2018-01-21 11:20	59.9	5.9	58.60	57.8	59.1	5.9	58.22	60.2	5.6	58.17	59.7
2018-01-21 11:30	60.2	6.0	59.02	58.2	59.4	5.9	58.67	60.5	5.6	58.59	59.9
2018-01-21 11:40	60.4	5.9	59.33	58.5	59.7	5.9	58.98	60.7	5.6	58.89	60.3
2018-01-21 11:50	60.7	5.9	59.86	59.0	59.9	5.9	59.55	61.0	5.6	59.44	60.5
2018-01-21 12:00	61.0	5.9	60.16	59.4	60.2	5.9	59.87	61.4	5.6	59.73	60.8
2018-01-21 12:10	61.3	5.9	60.41	59.6	60.5	5.9	60.13	61.6	5.6	59.96	61.1
2018-01-21 12:20	61.6	5.9	60.78	59.9	60.8	5.9	60.48	61.9	5.6	60.28	61.4
2018-01-21 12:30	61.8	5.9	60.92	60.1	61.1	5.9	60.61	62.1	5.6	60.42	61.7
2018-01-21 12:40	62.1	6.0	61.13	60.3	61.3	5.9	60.86	62.4	5.6	60.63	61.9
2018-01-21 12:50	62.3	5.9	61.28	60.5	61.5	5.9	61.00	62.6	5.6	60.78	62.0
2018-01-21 13:00	62.4	5.9	61.27	60.6	61.6	5.9	60.97	62.7	5.6	60.77	62.2
2018-01-21 13:10	62.6	5.9	61.10	60.6	61.8	5.9	60.83	62.8	5.6	60.62	62.3
2018-01-21 13:20	62.6	5.9	61.11	60.5	61.9	5.9	60.83	62.9	5.6	60.62	62.4
2018-01-21 13:30	62.7	5.9	61.35	60.7	62.0	5.9	61.07	63.0	5.6	60.89	62.5
2018-01-21 13:40	62.8	5.9	61.35	60.7	62.0	5.9	61.07	63.1	5.6	60.90	62.6
2018-01-21 13:50	62.8	5.9	61.36	60.8	62.1	5.9	61.08	63.2	5.6	60.88	62.7
2018-01-21 14:00	62.9	5.9	61.13	60.6	62.2	5.9	60.83	63.2	5.6	60.69	62.7
2018-01-21 14:10	62.9	5.9	61.13	60.6	62.3	5.9	60.82	63.2	5.6	60.63	62.7
2018-01-21 14:20	62.9	6.0	61.17	60.6	62.2	5.9	60.86	63.2	5.6	60.69	62.8
2018-01-21 14:30	62.9	5.9	61.14	60.6	62.2	5.9	60.81	63.2	5.6	60.67	62.8
2018-01-21 14:40	63.0	5.9	61.18	60.6	62.3	5.9	60.87	63.3	5.6	60.73	62.8
2018-01-21 14:50	63.0	5.9	61.48	60.8	62.3	5.9	61.21	63.4	5.6	61.04	62.9
2018-01-21 15:00	63.1	5.9	61.56	61.0	62.4	5.9	61.29	63.4	5.6	61.09	63.0
2018-01-21 15:10	63.2	5.9	61.38	60.9	62.5	5.9	61.14	63.5	5.6	60.94	63.0
2018-01-21 15:20	63.2	5.9	61.32	60.8	62.5	5.9	61.02	63.5	5.6	60.84	63.0
2018-01-21 15:30	63.2	5.9	61.13	60.6	62.5	5.9	60.83	63.5	5.6	60.67	63.0
2018-01-21 15:40	63.2	5.9	61.10	60.5	62.5	5.9	60.83	63.5	5.6	60.63	63.1
2018-01-21 15:50	63.2	5.9	61.00	60.5	62.5	5.9	60.75	63.5	5.6	60.56	63.0
2018-01-21 16:00	63.1	5.9	60.92	60.4	62.5	5.9	60.63	63.5	5.6	60.51	62.9

Date/Time	HW4o °F	HW5i F GPM	HW5i T °F	HW5i °F	HW5o °F	HW6i F GPM	HW6i T °F	HW6o °F	HW7i F GPM	HW7i T °F	HW7o °F
2018-01-21 16:10	63.1	5.9	60.84	60.3	62.4	5.9	60.52	63.4	5.6	60.41	62.9
2018-01-21 16:20	63.1	5.9	60.77	60.3	62.4	5.9	60.47	63.4	5.6	60.30	62.9
2018-01-21 16:30	63.0	5.9	60.66	60.2	62.3	5.9	60.35	63.3	5.6	60.23	62.9
2018-01-21 16:40	63.0	5.9	60.55	60.1	62.3	5.9	60.23	63.3	5.6	60.14	62.9
2018-01-21 16:50	63.0	5.9	60.51	60.0	62.3	5.9	60.21	63.2	5.6	60.09	62.8
2018-01-21 17:00	62.9	5.9	60.38	59.8	62.2	5.9	60.05	63.2	5.6	59.92	62.8
2018-01-21 17:10	62.9	5.9	60.24	59.8	62.1	5.9	59.94	63.2	5.6	59.84	62.7
2018-01-21 17:20	62.8	5.9	60.17	59.7	62.1	5.9	59.83	63.1	5.6	59.73	62.6
2018-01-21 17:30	62.7	5.9	60.13	59.6	62.1	5.9	59.83	63.0	5.6	59.73	62.6
2018-01-21 17:40	62.6	5.9	60.14	59.6	62.0	5.9	59.81	63.0	5.6	59.71	62.6
2018-01-21 17:50	62.6	6.0	59.96	59.6	62.0	5.9	59.66	63.0	5.6	59.56	62.6
2018-01-21 18:00	62.6	5.9	59.75	59.3	62.0	5.9	59.45	62.9	5.6	59.35	62.5
2018-01-21 18:10	62.4	5.9	59.60	59.2	61.9	5.9	59.28	62.9	5.6	59.20	62.4
2018-01-21 18:20	62.4	5.9	59.41	59.0	61.8	5.9	59.09	62.8	5.6	59.01	62.3
2018-01-21 18:30	62.2	5.9	59.19	58.8	61.6	5.9	58.87	62.7	5.6	58.79	62.2
2018-01-21 18:40	62.1	5.9	58.98	58.6	61.5	5.9	58.64	62.6	5.6	58.60	62.1
2018-01-21 18:50	62.0	5.9	58.86	58.4	61.4	5.9	58.53	62.5	5.6	58.46	62.0
2018-01-21 19:00	61.9	5.9	58.73	58.3	61.3	5.9	58.42	62.3	5.6	58.33	61.9
2018-01-21 19:10	61.8	5.9	58.66	58.2	61.2	5.9	58.34	62.3	5.6	58.25	61.8
2018-01-21 19:20	61.7	5.9	58.58	58.1	61.1	5.9	58.25	62.2	5.6	58.18	61.7
2018-01-21 19:30	61.6	5.9	58.53	58.0	61.0	5.9	58.19	62.1	5.6	58.13	61.6
2018-01-21 19:40	61.5	5.9	58.47	58.0	60.9	5.9	58.13	62.0	5.6	58.06	61.6
2018-01-21 19:50	61.5	5.9	58.36	57.9	60.9	5.9	58.04	62.0	5.6	57.96	61.6
2018-01-21 20:00	61.4	5.9	58.33	57.9	60.8	5.9	58.02	61.9	5.6	57.92	61.5
2018-01-21 20:10	61.4	6.0	58.27	57.9	60.8	5.9	57.95	61.8	5.6	57.87	61.5
2018-01-21 20:20	61.3	5.9	58.23	57.8	60.7	5.9	57.92	61.8	5.6	57.83	61.4
2018-01-21 20:30	61.3	5.9	58.23	57.8	60.7	5.9	57.83	61.8	5.6	57.83	61.4
2018-01-21 20:40	61.3	5.9	58.16	57.7	60.7	5.9	57.83	61.8	5.6	57.77	61.3
2018-01-21 20:50	61.3	6.0	58.18	57.7	60.6	5.9	57.84	61.8	5.6	57.79	61.3
2018-01-21 21:00	61.3	6.0	58.23	57.8	60.6	5.9	57.88	61.8	5.6	57.83	61.3
2018-01-21 21:10	61.3	5.9	58.23	57.8	60.6	5.9	57.88	61.8	5.6	57.83	61.3
2018-01-21 21:20	61.3	6.0	58.25	57.8	60.6	5.9	57.92	61.7	5.6	57.84	61.3
2018-01-21 21:30	61.2	6.0	58.31	57.9	60.6	5.9	57.97	61.7	5.6	57.89	61.3
2018-01-21 21:40	61.3	6.0	58.33	57.9	60.7	5.9	58.02	61.8	5.6	57.93	61.3
2018-01-21 21:50	61.3	5.9	58.34	57.9	60.7	5.9	58.02	61.7	5.6	57.95	61.3
2018-01-21 22:00	61.3	5.9	58.42	57.9	60.7	5.9	58.08	61.8	5.6	58.02	61.4
2018-01-21 22:10	61.3	5.9	58.41	57.9	60.7	5.9	58.02	61.8	5.6	58.01	61.4
2018-01-21 22:20	61.3	6.0	58.33	57.9	60.7	5.9	58.00	61.8	5.6	57.93	61.4
2018-01-21 22:30	61.3	5.9	58.30	57.9	60.7	5.9	57.97	61.8	5.6	57.88	61.3
2018-01-21 22:40	61.3	6.0	58.38	57.9	60.7	5.9	58.03	61.8	5.6	57.98	61.4
2018-01-21 22:50	61.3	6.0	58.42	57.9	60.7	5.9	58.11	61.8	5.6	58.02	61.4
2018-01-21 23:00	61.3	6.0	58.48	58.0	60.7	5.9	58.13	61.8	5.6	58.06	61.4
2018-01-21 23:10	61.3	6.0	58.52	58.0	60.7	5.9	58.15	61.9	5.6	58.12	61.4
2018-01-21 23:20	61.4	5.9	58.61	58.1	60.8	5.9	58.29	61.9	5.6	58.22	61.5
2018-01-21 23:30	61.5	5.9	58.56	58.1	60.8	5.9	58.25	61.9	5.6	58.16	61.5
2018-01-21 23:40	61.4	5.9	58.52	58.0	60.8	5.9	58.20	61.9	5.6	58.13	61.5
2018-01-21 23:50	61.4	5.9	58.58	58.1	60.8	5.9	58.23	61.9	5.6	58.18	61.5
2018-01-22 00:00	61.4	5.9	58.48	58.1	60.8	5.9	58.13	61.9	5.6	58.08	61.5
2018-01-22 00:10	61.4	6.0	58.34	57.9	60.8	5.9	58.02	61.9	5.6	57.93	61.5
2018-01-22 00:20	61.4	5.9	58.33	57.9	60.8	5.9	58.02	61.9	5.6	57.92	61.4

Date/Time	HW4o °F	HW5i F GPM	HW5i T °F	HW5i °F	HW5o °F	HW6i F GPM	HW6i T °F	HW6o °F	HW7i F GPM	HW7i T °F	HW7o °F
2018-01-22 00:30	61.3	5.9	58.32	57.9	60.7	5.9	57.99	61.8	5.6	57.90	61.4
2018-01-22 00:40	61.3	5.9	58.24	57.8	60.7	5.9	57.88	61.8	5.6	57.82	61.4
2018-01-22 00:50	61.3	5.9	58.16	57.7	60.7	5.9	57.83	61.8	5.6	57.75	61.3
2018-01-22 01:00	61.3	5.9	58.13	57.7	60.7	5.9	57.82	61.7	5.6	57.73	61.3
2018-01-22 01:10	61.2	5.9	58.13	57.7	60.6	5.9	57.83	61.7	5.6	57.73	61.3
2018-01-22 01:20	61.2	5.9	58.18	57.7	60.6	5.9	57.83	61.7	5.6	57.78	61.3
2018-01-22 01:30	61.3	5.9	58.23	57.7	60.6	5.9	57.83	61.7	5.6	57.82	61.3
2018-01-22 01:40	61.3	5.9	58.17	57.7	60.6	5.9	57.83	61.7	5.6	57.75	61.3
2018-01-22 01:50	61.2	5.9	58.04	57.7	60.6	5.9	57.73	61.7	5.6	57.65	61.2
2018-01-22 02:00	61.2	5.9	57.85	57.4	60.5	5.9	57.52	61.7	5.6	57.48	61.3
2018-01-22 02:10	61.1	5.9	57.74	57.4	60.5	5.9	57.42	61.6	5.6	57.37	61.2
2018-01-22 02:20	61.1	5.9	58.00	57.5	60.4	5.9	57.69	61.5	5.6	57.62	61.1
2018-01-22 02:30	61.0	5.9	57.92	57.6	60.4	5.9	57.63	61.5	5.6	57.53	61.1
2018-01-22 02:40	61.1	5.9	57.92	57.5	60.5	5.9	57.57	61.6	5.6	57.52	61.2
2018-01-22 02:50	61.1	5.9	57.79	57.4	60.5	5.9	57.49	61.5	5.6	57.41	61.1
2018-01-22 03:00	61.0	5.9	57.65	57.3	60.4	5.9	57.32	61.5	5.6	57.26	61.1
2018-01-22 03:10	61.0	6.0	57.53	57.2	60.4	5.9	57.20	61.4	5.6	57.15	61.0
2018-01-22 03:20	60.9	5.9	57.48	57.1	60.3	5.9	57.13	61.3	5.6	57.12	61.0
2018-01-22 03:30	60.8	5.9	57.41	57.0	60.2	5.9	57.09	61.3	5.6	57.02	60.9
2018-01-22 03:40	60.8	5.9	57.33	57.0	60.2	5.9	57.02	61.3	5.6	56.92	60.9
2018-01-22 03:50	60.7	6.0	57.29	56.9	60.1	5.9	56.96	61.2	5.6	56.92	60.8
2018-01-22 04:00	60.7	5.9	57.22	56.9	60.1	5.9	56.91	61.1	5.6	56.88	60.7
2018-01-22 04:10	60.6	5.9	57.23	56.9	60.0	5.9	56.91	61.1	5.6	56.89	60.7
2018-01-22 04:20	60.6	5.9	57.17	56.8	60.0	5.9	56.84	61.1	5.7	56.83	60.7
2018-01-22 04:30	60.5	5.9	57.10	56.8	59.9	5.9	56.78	61.0	5.6	56.73	60.6
2018-01-22 04:40	60.5	6.0	56.96	56.7	59.9	5.9	56.65	61.0	5.6	56.63	60.6
2018-01-22 04:50	60.4	6.0	56.92	56.6	59.9	5.9	56.60	61.0	5.6	56.58	60.5
2018-01-22 05:00	60.4	5.9	56.84	56.5	59.9	5.9	56.49	60.9	5.6	56.48	60.5
2018-01-22 05:10	60.4	5.9	56.79	56.4	59.8	5.9	56.42	60.9	5.6	56.40	60.5
2018-01-22 05:20	60.3	5.9	56.65	56.3	59.7	5.9	56.34	60.7	5.6	56.29	60.3
2018-01-22 05:30	60.2	5.9	56.62	56.2	59.6	5.9	56.30	60.7	5.6	56.23	60.4
2018-01-22 05:40	60.2	6.0	56.56	56.2	59.6	5.9	56.22	60.6	5.6	56.21	60.3
2018-01-22 05:50	60.2	6.0	56.52	56.2	59.6	5.9	56.13	60.6	5.6	56.13	60.2
2018-01-22 06:00	60.1	5.9	56.44	56.1	59.5	5.9	56.12	60.5	5.6	56.05	60.2
2018-01-22 06:10	60.0	6.0	56.43	56.1	59.4	5.9	56.12	60.5	5.6	56.05	60.2
2018-01-22 06:20	60.0	6.0	56.42	56.0	59.4	5.9	56.11	60.5	5.6	56.05	60.1
2018-01-22 06:30	60.0	5.9	56.43	56.1	59.4	5.9	56.12	60.4	5.6	56.10	60.1
2018-01-22 06:40	59.9	6.0	56.42	56.0	59.4	5.9	56.05	60.4	5.6	56.02	60.0
2018-01-22 06:50	59.9	5.9	56.42	56.0	59.4	5.9	56.07	60.4	5.6	56.02	60.1
2018-01-22 07:00	59.9	5.9	56.42	56.0	59.4	5.9	56.08	60.4	5.6	56.05	60.1
2018-01-22 07:10	59.9	5.9	56.42	56.0	59.3	5.9	56.13	60.4	5.6	56.09	60.1
2018-01-22 07:20	59.9	5.9	56.42	56.1	59.4	5.9	56.10	60.4	5.6	56.03	60.1
2018-01-22 07:30	59.9	5.9	56.38	56.0	59.4	5.9	56.02	60.4	5.6	56.02	60.0
2018-01-22 07:40	59.9	5.9	56.33	56.0	59.3	5.9	56.02	60.4	5.6	55.96	60.0
2018-01-22 07:50	59.9	5.9	56.29	55.9	59.3	5.9	55.98	60.4	5.6	55.92	60.0
2018-01-22 08:00	59.9	5.9	56.15	55.8	59.2	5.9	55.80	60.3	5.6	55.77	59.9
2018-01-22 08:10	59.8	5.9	55.94	55.6	59.2	5.9	55.61	60.2	5.6	55.55	59.9
2018-01-22 08:20	59.7	5.9	55.83	55.4	59.1	5.9	55.47	60.2	5.6	55.43	59.8
2018-01-22 08:30	59.6	5.9	55.89	55.4	59.0	5.9	55.52	60.1	5.6	55.48	59.7
2018-01-22 08:40	59.5	5.9	55.95	55.5	59.0	5.9	55.55	60.0	5.6	55.53	59.7

Date/Time	HW4o °F	HW5i F GPM	HW5i T °F	HW5i °F	HW5o °F	HW6i F GPM	HW6i T °F	HW6o °F	HW7i F GPM	HW7i T °F	HW7o °F
2018-01-22 08:50	59.5	6.0	56.05	55.5	59.0	5.9	55.65	60.0	5.6	55.62	59.6
2018-01-22 09:00	59.5	5.9	56.13	55.5	59.0	5.9	55.73	60.0	5.6	55.73	59.6
2018-01-22 09:10	59.5	5.9	56.22	55.6	59.0	5.9	55.81	60.0	5.6	55.80	59.7
2018-01-22 09:20	59.6	5.9	56.28	55.6	59.0	5.9	55.85	60.0	5.6	55.86	59.7
2018-01-22 09:30	59.6	5.9	56.13	55.5	59.0	5.9	55.70	60.0	5.6	55.66	59.7
2018-01-22 09:40	59.6	5.9	55.96	55.3	59.0	5.9	55.54	60.0	5.6	55.50	59.6
2018-01-22 09:50	59.5	5.9	55.90	55.3	58.9	5.9	55.48	59.9	5.6	55.40	59.6
2018-01-22 10:00	59.4	5.9	55.86	55.2	58.8	5.9	55.44	59.9	5.6	55.34	59.5
2018-01-22 10:10	59.4	5.9	55.66	55.0	58.8	5.9	55.26	59.8	5.6	55.18	59.4
2018-01-22 10:20	59.3	5.9	55.37	54.7	58.7	5.9	54.92	59.6	5.6	54.88	59.3
2018-01-22 10:30	59.2	5.9	55.41	54.7	58.6	5.9	54.99	59.6	5.6	54.90	59.3
2018-01-22 10:40	59.1	5.9	55.51	54.8	58.6	5.9	55.09	59.5	5.6	55.01	59.2
2018-01-22 10:50	59.1	5.9	55.43	54.8	58.5	5.9	55.03	59.5	5.6	54.94	59.2
2018-01-22 11:00	59.0	6.0	55.46	54.7	58.5	5.9	55.07	59.5	5.6	54.96	59.1
2018-01-22 11:10	59.0	5.9	55.48	54.8	58.5	5.9	55.10	59.5	5.6	55.00	59.1
2018-01-22 11:20	59.0	5.9	55.27	54.7	58.4	5.9	54.91	59.4	5.6	54.84	59.1
2018-01-22 11:30	59.0	5.9	55.25	54.7	58.4	5.9	54.92	59.4	5.6	54.83	59.1
2018-01-22 11:40	59.0	5.9	55.20	54.8	58.4	5.9	54.85	59.3	5.6	54.77	59.0
2018-01-22 11:50	58.9	5.9	55.32	54.7	58.3	5.9	55.00	59.3	5.6	54.88	59.0
2018-01-22 12:00	58.9	5.9	55.38	54.7	58.3	5.9	55.08	59.3	5.6	54.92	59.0
2018-01-22 12:10	58.9	5.9	55.48	54.8	58.4	5.9	55.15	59.3	5.6	55.01	59.0
2018-01-22 12:20	58.9	5.9	54.91	54.4	58.3	5.9	54.58	59.3	5.6	54.43	59.0
2018-01-22 12:30	58.8	5.9	54.39	53.8	58.2	5.9	54.08	59.2	5.6	53.93	58.8
2018-01-22 12:40	58.6	5.9	54.38	53.8	58.0	5.9	54.03	59.0	5.6	53.93	58.7
2018-01-22 12:50	58.3	6.0	53.19	52.7	57.8	5.9	52.85	58.8	5.6	52.77	58.4
2018-01-22 13:00	58.0	5.9	52.68	52.2	57.4	5.9	52.31	58.5	5.7	52.23	58.1
2018-01-22 13:10	57.6	5.9	52.38	51.9	57.1	5.9	52.02	58.1	5.6	51.93	57.8
2018-01-22 13:20	57.2	5.9	52.30	51.7	56.8	5.9	51.94	57.8	5.7	51.84	57.5
2018-01-22 13:30	57.0	5.9	52.38	51.7	56.5	5.9	52.05	57.5	5.6	51.91	57.3
2018-01-22 13:40	56.9	5.9	52.05	51.6	56.3	5.9	51.73	57.4	5.6	51.62	57.1
2018-01-22 13:50	56.7	5.9	51.63	51.0	56.2	5.9	51.30	57.2	5.7	51.19	57.0
2018-01-22 14:00	56.5	6.0	51.60	51.1	56.0	5.9	51.29	57.0	5.6	51.19	56.8
2018-01-22 14:10	56.3	5.9	51.49	50.9	55.8	5.9	51.17	56.9	5.6	51.07	56.6
2018-01-22 14:20	56.2	5.9	50.59	50.1	55.7	5.9	50.28	56.7	5.6	50.16	56.4
2018-01-22 14:30	55.9	5.9	49.24	49.0	55.4	5.9	48.95	56.3	5.6	48.85	56.1
2018-01-22 14:40	55.4	5.9	48.90	48.4	54.9	5.9	48.60	55.9	5.6	48.52	55.6
2018-01-22 14:50	54.8	5.9	48.63	48.2	54.4	5.9	48.35	55.4	5.6	48.27	55.2
2018-01-22 15:00	54.4	5.9	48.37	47.9	54.0	5.9	48.11	55.0	5.6	48.01	54.8
2018-01-22 15:10	54.2	6.0	48.14	47.7	53.7	5.9	47.85	54.7	5.7	47.78	54.6
2018-01-22 15:20	53.9	5.9	47.61	47.3	53.5	5.9	47.31	54.5	5.7	47.28	54.3
2018-01-22 15:30	53.7	6.0	47.28	47.0	53.2	5.9	46.97	54.2	5.7	46.97	53.9
2018-01-22 15:40	53.3	6.0	47.02	46.7	52.9	5.9	46.71	53.9	5.7	46.71	53.7
2018-01-22 15:50	53.1	6.0	46.76	46.5	52.6	5.9	46.41	53.7	5.7	46.42	53.5
2018-01-22 16:00	52.8	6.0	46.78	46.1	52.4	5.9	46.45	53.5	5.7	46.45	53.2
2018-01-22 16:10	52.7	6.0	46.84	46.0	52.3	5.9	46.50	53.3	5.7	46.51	53.0
2018-01-22 16:20	52.5	6.0	46.90	46.0	52.2	6.0	46.56	53.2	5.7	46.57	52.9
2018-01-22 16:30	52.5	6.0	46.92	45.9	52.1	5.9	46.60	53.2	5.7	46.61	52.9
2018-01-22 16:40	52.5	6.0	47.20	45.9	52.2	5.9	46.88	53.2	5.7	46.89	52.9
2018-01-22 16:50	52.4	5.9	47.22	45.7	52.2	5.9	46.88	53.2	5.9	46.88	52.8
2018-01-22 17:00	52.5	5.9	46.65	45.6	52.2	5.9	46.31	53.1	5.9	46.31	52.7

Date/Time	HW4o °F	HW5i F GPM	HW5i T °F	HW5i °F	HW5o °F	HW6i F GPM	HW6i T °F	HW6o °F	HW7i F GPM	HW7i T °F	HW7o °F
2018-01-22 17:10	52.5	5.9	46.90	46.7	52.1	5.9	46.57	53.0	5.9	46.58	52.7
2018-01-22 17:20	52.5	5.9	46.93	46.8	51.9	5.9	46.61	52.9	5.9	46.63	52.6
2018-01-22 17:30	52.5	5.9	47.09	47.5	51.8	5.9	46.74	52.9	5.9	46.76	52.7
2018-01-22 17:40	52.5	5.9	46.98	47.3	51.8	5.9	46.64	52.8	5.9	46.64	52.6
2018-01-22 17:50	52.4	5.9	46.84	47.2	51.8	5.9	46.49	52.8	5.9	46.50	52.6
2018-01-22 18:00	52.4	5.9	46.75	47.0	51.8	5.9	46.40	52.7	5.9	46.41	52.6
2018-01-22 18:10	52.4	5.9	46.75	46.9	51.7	5.9	46.42	52.7	5.9	46.43	52.5
2018-01-22 18:20	52.3	5.9	46.84	46.8	51.7	5.9	46.52	52.7	5.9	46.53	52.5
2018-01-22 18:30	52.3	5.9	46.93	46.6	51.7	5.9	46.60	52.7	5.9	46.62	52.5
2018-01-22 18:40	52.3	5.9	46.98	46.3	51.7	5.9	46.64	52.7	5.9	46.66	52.3
2018-01-22 18:50	52.3	5.9	46.94	46.0	51.6	5.9	46.60	52.6	6.0	46.61	52.3
2018-01-22 19:00	52.2	5.9	46.87	45.6	51.6	5.9	46.53	52.6	5.9	46.53	52.3
2018-01-22 19:10	52.3	5.9	46.77	45.4	51.6	5.9	46.43	52.6	6.0	46.44	52.2
2018-01-22 19:20	52.3	5.9	46.67	45.3	51.6	5.9	46.33	52.6	6.0	46.35	52.2
2018-01-22 19:30	52.3	5.9	46.67	45.1	51.6	5.9	46.34	52.6	6.0	46.36	52.1
2018-01-22 19:40	52.2	5.9	46.77	45.1	51.5	5.9	46.44	52.6	6.0	46.47	52.1
2018-01-22 19:50	52.2	5.9	46.86	45.1	51.5	5.9	46.53	52.6	6.0	46.55	52.1
2018-01-22 20:00	52.2	5.9	46.91	45.2	51.5	5.9	46.57	52.6	6.0	46.60	52.1
2018-01-22 20:10	52.2	5.9	46.89	45.3	51.5	5.9	46.55	52.7	6.0	46.56	52.0
2018-01-22 20:20	52.1	5.9	46.69	45.3	51.5	5.9	46.34	52.6	6.0	46.37	51.9
2018-01-22 20:30	52.1	5.9	46.55	45.6	51.4	5.9	46.21	52.5	6.0	46.24	51.9
2018-01-22 20:40	52.1	5.9	46.51	46.1	51.4	5.9	46.17	52.5	6.0	46.20	51.9
2018-01-22 20:50	51.9	5.9	46.40	46.7	51.4	5.9	46.06	52.4	6.0	46.09	51.9
2018-01-22 21:00	52.0	5.9	46.47	47.4	51.3	5.9	46.14	52.5	6.0	46.18	51.8
2018-01-22 21:10	52.0	6.0	46.50	47.8	51.3	5.9	46.17	52.4	6.0	46.21	51.8
2018-01-22 21:20	51.9	5.9	46.54	47.6	51.3	5.9	46.20	52.4	6.0	46.25	51.8
2018-01-22 21:30	51.8	6.0	46.55	47.2	51.2	5.9	46.20	52.3	6.0	46.25	51.9
2018-01-22 21:40	51.7	5.9	46.45	46.8	51.2	5.9	46.09	52.2	6.0	46.16	51.8
2018-01-22 21:50	51.7	5.9	46.44	46.1	51.1	5.9	46.09	52.2	6.0	46.14	51.8
2018-01-22 22:00	51.6	5.9	46.40	45.3	51.1	5.9	46.06	52.1	6.0	46.11	51.8
2018-01-22 22:10	51.5	5.9	46.29	44.5	51.1	5.9	45.95	52.1	6.0	46.00	51.8
2018-01-22 22:20	51.4	5.9	46.26	44.5	51.1	5.9	45.91	52.1	6.0	45.96	51.6
2018-01-22 22:30	51.5	5.9	46.25	46.6	51.0	5.9	45.91	52.1	6.0	45.96	51.6
2018-01-22 22:40	51.6	5.9	46.26	47.6	51.1	5.9	45.92	52.1	6.0	45.97	51.5
2018-01-22 22:50	51.7	5.9	46.20	47.0	51.1	5.9	45.86	52.1	6.0	45.91	51.5
2018-01-22 23:00	51.6	5.9	46.16	46.2	51.1	5.9	45.81	52.0	6.0	45.86	51.5
2018-01-22 23:10	51.5	5.9	46.13	45.0	51.0	5.9	45.77	51.9	6.0	45.83	51.6
2018-01-22 23:20	51.4	5.9	45.98	43.9	50.9	5.9	45.63	51.9	6.0	45.68	51.5
2018-01-22 23:30	51.2	6.0	46.02	47.2	50.9	5.9	45.65	51.9	6.0	45.72	51.4
2018-01-22 23:40	51.3	5.9	46.05	47.1	50.8	5.9	45.67	51.9	6.0	45.76	51.3
2018-01-22 23:50	51.4	5.9	46.07	46.0	50.9	5.9	45.68	51.9	6.0	45.77	51.4
2018-01-23 00:00	51.4	5.9	46.05	44.4	50.9	5.9	45.67	51.9	6.0	45.75	51.4
2018-01-23 00:10	51.3	5.9	46.04	45.4	50.8	5.9	45.65	51.8	6.0	45.75	51.4
2018-01-23 00:20	51.2	6.0	46.10	47.2	50.7	5.9	45.71	51.8	6.0	45.79	51.3
2018-01-23 00:30	51.1	5.9	46.15	46.6	50.8	5.9	45.78	51.8	6.0	45.84	51.3
2018-01-23 00:40	51.4	5.9	46.19	45.1	50.7	5.9	45.83	51.9	6.0	45.89	51.3
2018-01-23 00:50	51.4	5.9	46.20	44.5	50.8	5.9	45.85	51.8	6.0	45.92	51.3
2018-01-23 01:00	51.3	5.9	46.11	46.6	50.8	5.9	45.76	51.7	6.0	45.84	51.4
2018-01-23 01:10	51.1	5.9	46.01	46.9	50.8	5.9	45.66	51.7	6.0	45.75	51.2
2018-01-23 01:20	51.2	6.0	45.96	45.5	50.8	5.9	45.59	51.7	6.0	45.67	51.3

Date/Time	HW4o °F	HW5i F GPM	HW5i T °F	HW5i °F	HW5o °F	HW6i F GPM	HW6i T °F	HW6o °F	HW7i F GPM	HW7i T °F	HW7o °F
2018-01-23 01:30	51.4	6.0	45.96	44.0	50.7	5.9	45.59	51.7	6.0	45.66	51.3
2018-01-23 01:40	51.3	5.9	46.01	46.7	50.8	5.9	45.63	51.7	6.0	45.71	51.3
2018-01-23 01:50	51.1	5.9	45.99	47.2	50.8	5.9	45.62	51.7	6.0	45.70	51.2
2018-01-23 02:00	51.1	5.9	46.03	46.3	50.7	5.9	45.66	51.7	6.0	45.74	51.2
2018-01-23 02:10	51.1	5.9	46.05	44.8	50.7	5.9	45.69	51.8	6.0	45.76	51.3
2018-01-23 02:20	51.3	5.9	46.06	44.9	50.7	5.9	45.71	51.7	6.0	45.78	51.3
2018-01-23 02:30	51.3	6.0	46.12	47.2	50.7	5.9	45.76	51.7	6.0	45.82	51.3
2018-01-23 02:40	51.2	5.9	46.15	46.7	50.8	5.9	45.79	51.7	6.0	45.86	51.3
2018-01-23 02:50	51.0	5.9	46.22	45.1	50.8	5.9	45.85	51.7	6.0	45.93	51.2
2018-01-23 03:00	51.2	5.9	46.27	44.8	50.7	5.9	45.90	51.7	6.0	45.98	51.3
2018-01-23 03:10	51.4	5.9	46.17	46.9	50.7	5.9	45.81	51.7	6.0	45.89	51.3
2018-01-23 03:20	51.2	5.9	46.15	47.0	50.8	5.9	45.78	51.6	6.0	45.87	51.2
2018-01-23 03:30	51.1	5.9	46.12	45.9	50.8	5.9	45.74	51.7	6.0	45.82	51.2
2018-01-23 03:40	51.0	5.9	46.06	44.3	50.8	5.9	45.67	51.8	6.0	45.75	51.2
2018-01-23 03:50	51.2	5.9	46.00	45.2	50.7	5.9	45.62	51.7	6.0	45.70	51.3
2018-01-23 04:00	51.4	5.9	46.01	47.4	50.7	5.9	45.63	51.7	6.0	45.71	51.3
2018-01-23 04:10	51.2	5.9	46.00	46.8	50.7	5.9	45.62	51.6	6.0	45.70	51.2
2018-01-23 04:20	51.1	5.9	45.95	45.5	50.7	5.9	45.56	51.7	6.0	45.65	51.2
2018-01-23 04:30	51.1	5.9	45.98	44.0	50.7	5.9	45.58	51.8	6.0	45.66	51.1
2018-01-23 04:40	51.1	5.9	45.96	46.1	50.7	5.9	45.57	51.7	6.0	45.66	51.2
2018-01-23 04:50	51.3	5.9	46.00	47.3	50.7	5.9	45.61	51.6	6.0	45.68	51.2
2018-01-23 05:00	51.2	5.9	46.01	46.1	50.6	5.9	45.62	51.6	6.0	45.70	51.2
2018-01-23 05:10	51.1	5.9	46.03	44.5	50.6	5.9	45.63	51.7	6.0	45.72	51.1
2018-01-23 05:20	50.9	5.9	46.10	45.3	50.7	5.9	45.70	51.7	6.0	45.79	51.1
2018-01-23 05:30	51.0	5.9	46.16	47.1	50.7	5.9	45.77	51.7	6.0	45.85	51.1
2018-01-23 05:40	51.3	5.9	46.17	46.6	50.6	5.9	45.79	51.6	6.0	45.86	51.1
2018-01-23 05:50	51.1	5.9	46.15	44.9	50.6	5.9	45.78	51.6	6.0	45.85	51.1
2018-01-23 06:00	51.0	5.9	46.06	44.4	50.6	5.9	45.70	51.7	6.0	45.77	51.1
2018-01-23 06:10	50.9	5.9	45.90	46.9	50.6	5.9	45.54	51.6	6.0	45.62	51.1
2018-01-23 06:20	51.1	5.9	45.84	46.6	50.7	5.9	45.47	51.6	6.0	45.54	51.1
2018-01-23 06:30	51.2	5.9	45.84	45.1	50.6	5.9	45.48	51.5	6.0	45.53	51.0
2018-01-23 06:40	51.1	5.9	45.87	44.3	50.6	5.9	45.51	51.6	6.0	45.56	51.1
2018-01-23 06:50	50.9	5.9	45.93	47.4	50.5	5.9	45.56	51.6	6.0	45.62	51.0
2018-01-23 07:00	51.0	5.9	45.98	46.4	50.6	5.9	45.60	51.6	6.0	45.66	51.1
2018-01-23 07:10	51.2	5.9	46.07	44.8	50.6	5.9	45.69	51.5	6.0	45.74	51.0
2018-01-23 07:20	51.1	5.9	46.14	45.0	50.6	5.9	45.76	51.6	6.0	45.81	51.1
2018-01-23 07:30	50.9	5.9	46.22	46.9	50.5	5.9	45.85	51.6	6.0	45.91	51.1
2018-01-23 07:40	50.9	5.9	46.15	46.5	50.5	5.9	45.80	51.5	6.0	45.87	51.1
2018-01-23 07:50	51.1	5.9	45.92	44.8	50.6	5.9	45.57	51.5	6.0	45.65	51.0
2018-01-23 08:00		5.9	45.83			5.9	45.46		6.0	45.52	
2018-01-23 08:23	-----				-----			-----			-----
2018-01-23 08:25				-----							
2018-01-23 08:28		5.8	44.83			5.9	44.52		6.0	44.63	
2018-01-23 08:30	-----	5.9	45.42	-----	-----	5.9	45.12	-----	6.0	45.25	-----
2018-01-23 08:40	51.1	5.9	45.97	-----	50.6	5.9	45.63	51.5	6.0	45.68	-----
2018-01-23 08:50	50.9	5.9	46.06	47.1	50.6	5.9	45.72	51.6	6.0	45.76	51.0
2018-01-23 09:00	50.8	5.9	46.25	45.4	50.5	5.9	45.90	51.5	6.0	45.94	51.1
2018-01-23 09:10	51.1	5.9	46.13	44.3	50.5	5.9	45.79	51.5	6.0	45.84	51.1
2018-01-23 09:20	51.1	5.9	45.93	46.6	50.6	5.9	45.59	51.5	6.0	45.65	51.0
2018-01-23 09:30	-----	5.9	45.67	46.7	-----	5.9	45.31	-----	6.0	45.38	-----

Date/Time	HW4o °F	HW5i F GPM	HW5i T °F	HW5i °F	HW5o °F	HW6i F GPM	HW6i T °F	HW6o °F	HW7i F GPM	HW7i T °F	HW7o °F
2018-01-23 09:32				-----							
2018-01-23 09:44	-----				-----			-----			-----
2018-01-23 09:46				-----							
2018-01-23 09:49		5.9	45.83			5.9	45.52		6.0	45.63	
2018-01-23 09:50	-----	5.9	46.05	-----	-----	5.9	45.75	-----	6.0	45.87	-----
2018-01-23 10:10	-----				-----			-----			-----
2018-01-23 10:12				-----							
2018-01-23 10:14		5.9	46.42			6.0	46.02		5.9	46.23	
2018-01-23 10:21	-----				-----			-----			-----
2018-01-23 10:23				-----							
2018-01-23 10:25		5.9	45.93			5.9	45.63		6.0	45.73	
2018-01-23 10:31	-----				-----			-----			-----
2018-01-23 10:33				-----							
2018-01-23 10:35		5.9	44.52			6.0	44.23		5.9	44.33	
2018-01-23 10:40	-----	5.9	45.83	-----	-----	5.9	45.55	-----	6.0	45.64	-----
2018-01-23 10:50	-----	5.9	45.77	45.5	-----	5.9	45.42	-----	6.0	45.47	-----
2018-01-23 11:00	-----	5.9	46.03	46.9	-----	5.9	45.69	-----	6.0	45.72	-----
2018-01-23 11:10	-----	5.9	46.26	45.2	-----	5.9	45.90	-----	6.0	45.94	-----
2018-01-23 11:25	-----				-----			-----			-----
2018-01-23 11:27				-----							
2018-01-23 11:30	-----	5.9	47.52	-----	-----	5.9	47.23	-----	5.9	47.33	-----
2018-01-23 11:40	51.0	5.9	45.52	-----	-----	5.9	45.16	-----	6.0	45.23	50.9
2018-01-23 11:50	50.7	5.9	45.77	44.2	50.5	5.9	45.41	51.5	6.0	45.46	51.0
2018-01-23 12:00	50.8	5.9	46.03	46.8	50.5	5.9	45.67	51.4	6.0	45.70	51.0
2018-01-23 12:10	51.0	5.9	46.05	46.0	50.4	5.9	45.69	51.5	6.0	45.73	50.8
2018-01-23 12:20	50.8	5.9	46.37	44.8	50.5	5.9	46.03	51.4	6.0	46.07	51.0
2018-01-23 12:30	50.7	5.9	45.85	46.2	50.5	5.9	45.51	51.4	6.0	45.58	50.9
2018-01-23 12:40	51.1	5.9	45.75	46.6	50.4	5.9	45.40	51.5	6.0	45.44	50.9
2018-01-23 12:50	51.0	5.9	45.83	44.7	50.4	5.9	45.47	51.5	6.0	45.51	51.0
2018-01-23 13:00	50.8	5.9	45.86	45.1	50.5	5.9	45.51	51.5	6.0	45.54	51.0
2018-01-23 13:10	50.9	5.9	46.01	47.1	50.5	5.9	45.66	51.4	6.0	45.69	51.0
2018-01-23 13:20	51.1	5.9	46.13	45.9	50.5	5.9	45.77	51.5	6.0	45.81	50.9
2018-01-23 13:30	51.0	5.9	46.23	44.4	50.4	5.9	45.87	51.5	6.0	45.91	51.0
2018-01-23 13:40	50.8	5.9	46.25	45.9	50.5	5.9	45.91	51.4	6.0	45.96	51.0
2018-01-23 13:50	50.9	5.9	46.05	47.0	50.5	5.9	45.72	51.5	6.0	45.78	50.9
2018-01-23 14:00	51.1	5.9	45.81	45.5	50.5	5.9	45.47	51.5	6.0	45.52	50.9
2018-01-23 14:10	51.0	5.9	45.93	44.0	50.4	5.9	45.57	51.6	6.0	45.62	51.0
2018-01-23 14:20	50.8	5.9	45.94	47.2	50.5	5.9	45.58	51.5	6.0	45.63	51.0
2018-01-23 14:30	50.9	5.9	45.95	46.9	50.6	5.9	45.60	51.5	6.0	45.64	51.0
2018-01-23 14:40	51.1	5.9	45.99	45.5	50.5	5.9	45.63	51.5	6.0	45.67	51.0
2018-01-23 14:50	51.1	5.9	46.02	44.2	50.5	5.9	45.67	51.5	6.0	45.71	51.0
2018-01-23 15:00	50.9	5.9	46.11	46.5	50.4	5.9	45.75	51.4	6.0	45.78	51.0
2018-01-23 15:10	50.7	5.9	46.21	47.0	50.5	5.9	45.86	51.4	6.0	45.90	51.0
2018-01-23 15:20	51.0	5.9	46.26	45.5	50.6	5.9	45.90	51.5	6.0	45.95	50.9
2018-01-23 15:30	51.1	5.9	46.20	44.4	50.5	5.9	45.86	51.5	6.0	45.91	51.0
2018-01-23 15:40	50.9	5.9	45.98	46.6	50.4	5.9	45.65	51.4	6.0	45.70	51.0
2018-01-23 15:50	50.8	5.9	45.82	46.9	50.4	5.9	45.48	51.5	6.0	45.52	51.0
2018-01-23 16:00	50.9	5.9	45.82	45.3	50.5	5.9	45.47	51.5	6.0	45.51	51.0
2018-01-23 16:10	51.1	5.9	45.90	44.2	50.5	5.9	45.56	51.5	6.0	45.59	51.0
2018-01-23 16:20	51.0	5.9	45.97	47.3	50.4	5.9	45.61	51.4	6.0	45.65	51.0

Date/Time	HW4o °F	HW5i F GPM	HW5i T °F	HW5i °F	HW5o °F	HW6i F GPM	HW6i T °F	HW6o °F	HW7i F GPM	HW7i T °F	HW7o °F
2018-01-23 16:30	50.8	5.9	46.04	46.6	50.4	5.9	45.69	51.4	6.0	45.73	51.0
2018-01-23 16:40	50.8	5.9	46.09	44.8	50.4	5.9	45.73	51.5	6.0	45.77	50.9
2018-01-23 16:50	51.0	5.9	46.28	45.3	50.5	5.9	45.93	51.5	6.0	45.97	51.0
2018-01-23 17:00	50.9	5.9	46.19	47.1	50.5	5.9	45.86	51.4	6.0	45.91	51.0
2018-01-23 17:10	50.8	5.9	45.97	46.1	50.4	5.9	45.63	51.4	6.0	45.70	51.0
2018-01-23 17:20	50.9	5.9	45.77	44.2	50.4	5.9	45.42	51.4	6.0	45.47	51.0
2018-01-23 17:30	51.0	5.9	45.76	45.6	50.5	5.9	45.40	51.4	6.0	45.45	51.0
2018-01-23 17:40	51.0	5.9	45.79	47.0	50.5	5.9	45.44	51.4	6.0	45.49	50.9
2018-01-23 17:50	50.7	5.9	45.86	45.6	50.5	5.9	45.51	51.4	6.0	45.55	50.9
2018-01-23 18:00	50.8	5.9	45.93	44.1	50.3	5.9	45.58	51.4	6.0	45.61	50.9
2018-01-23 18:10	51.0	5.9	45.99	46.4	50.4	5.9	45.64	51.4	6.0	45.68	50.9
2018-01-23 18:20	51.0	5.9	46.11	47.0	50.4	5.9	45.76	51.3	6.0	45.80	50.9
2018-01-23 18:30	50.8	5.9	46.23	45.4	50.4	5.9	45.89	51.4	6.0	45.92	50.9
2018-01-23 18:40	50.7	5.9	46.08	44.3	50.4	5.9	45.74	51.4	6.0	45.80	50.9
2018-01-23 18:50	51.0	5.9	45.71	46.6	50.3	5.9	45.37	51.4	6.0	45.44	50.9
2018-01-23 19:00	51.0	5.9	45.65	46.5	50.4	5.9	45.30	51.3	6.0	45.34	50.8
2018-01-23 19:10	50.7	5.9	45.72	44.6	50.4	5.9	45.36	51.3	6.0	45.40	50.9
2018-01-23 19:20	50.7	5.9	45.83	45.6	50.4	5.9	45.47	51.4	6.0	45.51	50.8
2018-01-23 19:30	51.0	5.9	45.93	47.1	50.2	5.9	45.58	51.4	6.0	45.61	50.9
2018-01-23 19:40	50.9	5.9	46.07	45.5	50.4	5.9	45.73	51.3	6.0	45.76	50.9
2018-01-23 19:50	50.7	5.9	46.26	44.6	50.4	5.9	45.91	51.4	6.0	45.95	50.8
2018-01-23 20:00	50.7	5.9	45.98	46.5	50.3	5.9	45.65	51.4	6.0	45.71	50.8
2018-01-23 20:10	51.0	5.9	45.62	46.3	50.3	5.9	45.27	51.3	6.0	45.32	50.8
2018-01-23 20:20	50.8	5.9	45.66	44.3	50.4	5.9	45.30	51.3	6.0	45.34	50.8
2018-01-23 20:30	50.7	5.9	45.75	45.9	50.4	5.9	45.39	51.4	6.0	45.43	50.8
2018-01-23 20:40	50.8	5.9	45.87	46.9	50.3	5.9	45.50	51.4	6.0	45.53	50.8
2018-01-23 20:50	51.0	5.9	46.09	45.1	50.2	5.9	45.72	51.2	6.0	45.76	50.9
2018-01-23 21:00	50.8	5.9	46.29	45.1	50.4	5.9	45.94	51.4	6.0	45.97	50.8
2018-01-23 21:10	50.6	5.9	45.98	47.1	50.4	5.9	45.63	51.4	6.0	45.70	50.9
2018-01-23 21:20	51.0	5.9	45.61	45.9	50.3	5.9	45.26	51.3	6.0	45.31	50.8
2018-01-23 21:30	50.9	5.9	45.62	43.5	50.3	5.9	45.26	51.3	6.0	45.30	50.8
2018-01-23 21:40	50.7	5.9	45.72	47.3	50.4	5.9	45.37	51.4	6.0	45.40	50.7
2018-01-23 21:50	50.8	5.9	45.90	46.2	50.4	5.9	45.54	51.4	6.0	45.58	50.8
2018-01-23 22:00	51.0	5.9	46.10	44.4	50.2	5.9	45.73	51.2	6.0	45.77	50.8
2018-01-23 22:10	50.8	5.9	46.25	45.7	50.3	5.9	45.89	51.4	6.0	45.94	50.8
2018-01-23 22:20	50.6	5.9	45.82	46.7	50.4	5.9	45.48	51.3	6.0	45.55	50.9
2018-01-23 22:30	51.0	5.9	45.54	44.5	50.4	5.9	45.18	51.2	6.0	45.22	50.8
2018-01-23 22:40	50.9	5.9	45.63	45.7	50.2	5.9	45.27	51.3	6.0	45.32	50.7
2018-01-23 22:50	50.6	5.9	45.77	46.9	50.3	5.9	45.41	51.4	6.0	45.45	50.7
2018-01-23 23:00	50.7	5.9	45.98	44.9	50.4	5.9	45.62	51.3	6.0	45.65	50.8
2018-01-23 23:10	50.9	5.9	46.26	45.2	50.3	5.9	45.89	51.2	6.0	45.92	50.8
2018-01-23 23:20	50.7	5.9	45.96	47.0	50.2	5.9	45.62	51.3	6.0	45.69	50.8
2018-01-23 23:30	50.7	5.9	45.46	45.2	50.4	5.9	45.11	51.3	6.0	45.16	50.8
2018-01-23 23:40	50.9	5.9	45.56	44.3	50.4	5.9	45.20	51.2	6.0	45.25	50.8
2018-01-23 23:50	50.7	5.9	45.75	47.0	50.2	5.9	45.38	51.4	6.0	45.42	50.7
2018-01-24 00:00	50.5	5.9	46.11	44.9	50.2	5.9	45.74	51.4	6.0	45.78	50.9
2018-01-24 00:10	50.9	5.9	46.30	44.9	50.3	5.9	45.95	51.1	6.0	46.01	50.8
2018-01-24 00:20	50.8	5.9	45.55	46.9	50.2	5.9	45.22	51.3	6.0	45.28	50.8
2018-01-24 00:30	50.6	5.9	45.43	44.6	50.2	5.9	45.06	51.3	6.0	45.12	50.8
2018-01-24 00:40	50.8	5.9	45.59	46.3	50.3	5.9	45.24	51.2	6.0	45.27	50.7

Date/Time	HW4o °F	HW5i F GPM	HW5i T °F	HW5i °F	HW5o °F	HW6i F GPM	HW6i T °F	HW6o °F	HW7i F GPM	HW7i T °F	HW7o °F
2018-01-24 00:50	50.8	5.9	45.87	46.4	50.2	5.9	45.51	51.3	6.0	45.55	50.7
2018-01-24 01:00	50.4	5.9	46.16	44.6	50.1	5.9	45.82	51.2	6.0	45.87	50.8
2018-01-24 01:10	50.8	5.9	45.43	45.5	50.3	5.9	45.10	51.1	6.0	45.17	50.7
2018-01-24 01:20	50.7	5.9	45.14	46.0	50.2	5.9	44.79	51.2	6.0	44.83	50.6
2018-01-24 01:30	50.5	5.9	45.35	43.5	50.0	5.9	44.99	51.2	6.0	45.03	50.6
2018-01-24 01:40	50.7	5.9	45.63	46.2	50.1	5.9	45.27	51.0	6.0	45.31	50.5
2018-01-24 01:50	50.6	5.9	45.98	45.6	50.2	5.9	45.64	51.2	6.0	45.69	50.5
2018-01-24 02:00	50.3	5.9	45.41	44.0	49.9	5.9	45.09	51.0	6.0	45.18	50.5
2018-01-24 02:10	50.7	5.9	45.07	46.8	50.1	5.9	44.72	51.0	6.0	44.77	50.5
2018-01-24 02:20	50.6	5.9	45.24	45.1	50.1	5.9	44.88	51.1	6.0	44.93	50.5
2018-01-24 02:30	50.3	5.9	45.46	45.1	49.9	5.9	45.10	51.0	6.0	45.15	50.6
2018-01-24 02:40	50.5	5.9	45.84	46.3	49.9	5.9	45.49	50.9	6.0	45.53	50.4
2018-01-24 02:50	50.5	5.9	45.47	44.8	50.1	5.9	45.16	51.1	6.0	45.24	50.5
2018-01-24 03:00	50.2	5.9	44.95	44.1	49.9	5.9	44.61	50.9	6.0	44.66	50.5
2018-01-24 03:10	50.5	5.9	45.11	46.2	49.9	5.9	44.77	51.0	6.0	44.81	50.4
2018-01-24 03:20	50.5	5.9	45.40	43.9	50.1	5.9	45.05	51.1	6.0	45.08	50.4
2018-01-24 03:30	50.2	5.9	46.04	45.0	49.9	5.9	45.70	50.8	6.0	45.74	50.5
2018-01-24 03:40	50.5	5.9	45.13	45.7	49.8	5.9	44.81	50.9	6.0	44.90	50.3
2018-01-24 03:50	50.5	5.9	44.97	42.9	50.1	5.9	44.62	51.0	6.0	44.67	50.5
2018-01-24 04:00	50.3	5.9	45.30	46.5	49.9	5.9	44.94	50.8	6.0	44.98	50.4
2018-01-24 04:10	50.5	5.9	45.78	44.5	49.8	5.9	45.42	51.0	6.0	45.47	50.3
2018-01-24 04:20	50.3	5.9	45.67	44.3	50.0	5.9	45.35	50.9	6.0	45.44	50.5
2018-01-24 04:30	50.4	5.9	44.92	45.9	49.9	5.9	44.57	50.9	6.0	44.63	50.4
2018-01-24 04:40	50.6	5.9	45.14	43.3	49.9	5.9	44.79	51.1	6.0	44.83	50.4
2018-01-24 04:50	50.3	5.9	45.62	46.0	50.1	5.9	45.25	50.8	6.0	45.30	50.5
2018-01-24 05:00	50.3	5.9	45.94	44.9	49.9	5.9	45.60	51.0	6.0	45.68	50.3
2018-01-24 05:10	50.5	5.9	44.89	43.9	49.8	5.9	44.56	51.0	6.0	44.63	50.5
2018-01-24 05:20	50.3	5.9	45.05	45.8	50.1	5.9	44.70	50.8	6.0	44.75	50.4
2018-01-24 05:30	50.5	5.9	45.57	44.8	49.8	5.9	45.22	51.1	6.0	45.26	50.4
2018-01-24 05:40	50.4	5.9	45.97	45.9	49.9	5.9	45.64	50.8	6.0	45.71	50.4
2018-01-24 05:50	50.3	5.9	44.85	44.6	50.0	5.9	44.50	51.0	6.0	44.57	50.3
2018-01-24 06:00	50.6	5.9	45.05	46.4	49.8	5.9	44.70	51.0	6.0	44.75	50.5
2018-01-24 06:10	50.3	5.9	45.79	45.4	50.0	5.9	45.42	50.8	6.0	45.46	50.3
2018-01-24 06:20	50.4	5.9	45.62	44.2	49.8	5.9	45.30	51.0	6.0	45.38	50.4
2018-01-24 06:30	50.3	5.9	44.81	46.0	49.9	5.9	44.47	50.8	6.0	44.52	50.4
2018-01-24 06:40	50.4	5.9	45.35	44.8	50.0	5.9	45.00	51.1	6.0	45.04	50.3
2018-01-24 06:50	50.5	5.9	46.14	45.9	49.7	5.9	45.80	50.8	6.0	45.87	50.5
2018-01-24 07:00	50.1	5.9	44.74	43.9	50.0	5.9	44.40	50.9	6.0	44.47	50.3
2018-01-24 07:10	50.6	5.9	45.09	46.6	49.8	5.9	44.72	50.9	6.0	44.78	50.5
2018-01-24 07:20	50.2	5.9	46.06	44.9	49.9	5.9	45.68	50.9	6.0	45.73	50.3
2018-01-24 07:30	50.4	5.9	45.09	45.0	49.9	5.9	44.75	51.0	6.0	44.84	50.5
2018-01-24 07:40	50.2	5.9	44.97	44.7	49.8	5.9	44.60	50.7	6.0	44.65	50.4
2018-01-24 07:50	50.4	5.9	45.80	45.9	50.0	5.9	45.42	51.0	6.0	45.46	50.5
2018-01-24 08:00	50.4	5.9	45.75	45.6	49.8	6.0	45.37	50.8	6.0	45.46	50.3
2018-01-24 08:10	50.3	5.9	45.06	44.4	50.1	6.1	44.59	51.1	6.0	44.65	50.4
2018-01-24 08:20	50.5	5.9	45.62	45.9	49.9	6.1	45.12	50.8	6.0	45.18	50.5
2018-01-24 08:30	50.2	5.9	46.17	45.1	49.8	6.0	45.73	50.9	6.0	45.78	50.3
2018-01-24 08:40	50.7	5.9	45.30	46.3	50.0	6.1	44.91	50.9	6.0	44.99	50.4
2018-01-24 08:50	50.4	5.9	45.16	44.6	49.8	6.0	44.72	50.8	6.0	44.77	50.3
2018-01-24 09:00	50.4	5.9	45.51	46.2	49.9	6.1	45.05	51.0	6.0	45.11	50.4

Date/Time	HW4o °F	HW5i F GPM	HW5i T °F	HW5i °F	HW5o °F	HW6i F GPM	HW6i T °F	HW6o °F	HW7i F GPM	HW7i T °F	HW7o °F
2018-01-24 09:10	50.6	5.9	45.87	46.1	49.9	6.1	45.43	50.8	6.0	45.48	50.4
2018-01-24 09:20	50.3	5.9	45.97	44.5	49.8	6.0	45.57	50.8	6.0	45.65	50.3
2018-01-24 09:30	50.6	5.9	45.20	45.9	50.0	6.0	44.78	51.0	6.0	44.85	50.4
2018-01-24 09:40	50.6	5.9	45.22	45.7	49.9	6.0	44.82	50.8	6.0	44.88	50.5
2018-01-24 09:50	50.4	5.9	45.47	43.9	49.8	6.0	45.08	50.8	6.0	45.13	50.3
2018-01-24 10:00	50.6	5.9	45.85	46.1	49.9	6.0	45.45	50.9	6.0	45.49	50.5
2018-01-24 10:10	50.5	5.9	46.00	45.5	50.0	6.0	45.63	50.7	6.0	45.70	50.4
2018-01-24 10:20	50.4	5.9	45.36	43.6	49.9	6.0	44.95	51.0	6.0	45.02	50.4
2018-01-24 10:30	50.6	5.9	45.39	46.9	50.0	6.0	44.95	51.0	6.0	45.01	50.5
2018-01-24 10:40	50.6	5.9	45.70	45.1	50.1	6.0	45.24	50.8	6.0	45.29	50.4
2018-01-24 10:50	50.4	5.9	46.22	45.5	49.9	6.0	45.73	50.9	6.0	45.77	50.4
2018-01-24 11:00	50.7	5.9	46.70	46.8	49.9	6.0	46.22	51.0	6.0	46.27	50.6
2018-01-24 11:10	50.8	5.9	46.12	45.4	50.2	6.0	45.63	50.9	6.0	45.70	50.6
2018-01-24 11:20	50.6	5.9	45.91	44.2	50.2	6.0	45.42	51.1	6.0	45.45	50.6
2018-01-24 11:30	50.9	5.9	46.25	47.1	50.1	6.0	45.76	51.3	6.0	45.77	50.7
2018-01-24 11:40	51.0	5.9	46.44	45.4	50.3	6.0	45.95	51.1	6.0	45.95	50.7
2018-01-24 11:50	50.8	5.9	46.57	44.5	50.3	6.0	46.09	51.2	6.0	46.08	50.7
2018-01-24 12:00	50.8	5.9	46.62	46.7	50.3	6.0	46.15	51.3	6.0	46.15	50.8
2018-01-24 12:10	51.1	5.9	46.73	47.2	50.3	6.0	46.27	51.3	6.0	46.25	50.7
2018-01-24 12:20	51.1	5.9	46.66	45.9	50.5	6.0	46.21	51.2	6.0	46.19	50.8
2018-01-24 12:30	50.9	5.9	46.70	44.3	50.5	6.0	46.23	51.4	6.0	46.21	50.9
2018-01-24 12:40	50.9	5.9	46.66	44.8	50.4	6.0	46.21	51.4	6.0	46.18	51.0
2018-01-24 12:50	51.1	5.9	46.68	47.2	50.4	6.0	46.26	51.4	6.0	46.23	51.0
2018-01-24 13:00	51.2	5.9	46.71	47.6	50.4	6.0	46.26	51.4	6.0	46.22	50.9
2018-01-24 13:10	51.3	5.9	46.76	47.0	50.5	6.0	46.34	51.3	6.0	46.27	50.8
2018-01-24 13:20	51.2	5.9	46.76	46.3	50.6	6.0	46.34	51.5	6.0	46.26	50.9
2018-01-24 13:30	51.1	5.9	46.74	45.3	50.7	6.0	46.35	51.5	6.0	46.26	51.0
2018-01-24 13:40	51.0	5.9	46.75	44.5	50.8	6.0	46.41	51.7	6.0	46.31	51.2
2018-01-24 13:50	51.0	5.9	46.68	44.0	50.7	6.0	46.37	51.6	6.0	46.29	51.2
2018-01-24 14:00	51.0	5.9	46.73	44.4	50.7	6.0	46.42	51.6	6.0	46.36	51.3
2018-01-24 14:10	51.1	5.9	46.80	45.2	50.7	6.0	46.47	51.5	6.0	46.41	51.2
2018-01-24 14:20	51.1	5.9	46.90	46.1	50.7	6.0	46.57	51.5	6.0	46.50	51.2
2018-01-24 14:30	51.2	5.9	46.98	47.1	50.7	6.0	46.64	51.5	6.0	46.57	51.2
2018-01-24 14:40	51.2	5.9	47.07	47.7	50.7	6.0	46.75	51.5	6.0	46.68	51.1
2018-01-24 14:50	51.4	5.9	46.95	48.0	50.7	6.0	46.65	51.6	6.0	46.55	51.1
2018-01-24 15:00	51.4	5.9	46.64	48.0	50.7	6.0	46.32	51.5	6.0	46.25	51.1
2018-01-24 15:10	51.4	5.9	46.51	48.0	50.8	6.0	46.21	51.5	6.0	46.15	51.1
2018-01-24 15:20	51.4	5.9	46.59	48.0	50.8	6.0	46.34	51.5	6.0	46.28	51.1
2018-01-24 15:30	51.4	5.9	46.71	47.9	50.8	6.0	46.49	51.5	6.0	46.43	51.1
2018-01-24 15:40	51.4	5.9	46.78	47.7	50.8	6.0	46.57	51.5	6.0	46.51	51.1
2018-01-24 15:50	51.4	5.9	46.85	47.6	50.8	6.0	46.67	51.5	6.0	46.60	51.1
2018-01-24 16:00	51.5	5.9	46.84	47.4	50.8	6.0	46.68	51.5	6.0	46.60	51.1
2018-01-24 16:10	51.5	5.9	46.74	47.1	50.8	6.0	46.54	51.5	6.0	46.47	51.1
2018-01-24 16:20	51.4	5.9	46.59	46.9	50.8	6.0	46.39	51.5	6.0	46.32	51.0
2018-01-24 16:30	51.5	5.9	46.41	46.6	50.8	6.0	46.23	51.5	6.0	46.16	51.0
2018-01-24 16:40	51.5	5.9	46.35	46.2	50.8	6.0	46.19	51.5	6.0	46.13	51.0
2018-01-24 16:50	51.5	5.9	46.33	45.7	50.8	6.0	46.10	51.5	6.0	46.09	51.0
2018-01-24 17:00	51.5	5.9	46.34	45.2	50.7	6.0	46.11	51.5	6.0	46.10	51.0
2018-01-24 17:10	51.5	5.9	46.34	44.5	50.7	6.0	46.09	51.5	6.0	46.08	51.1
2018-01-24 17:20	51.4	5.9	46.28	44.0	50.6	6.0	46.01	51.6	6.0	46.01	51.1

Date/Time	HW4o °F	HW5i F GPM	HW5i T °F	HW5i °F	HW5o °F	HW6i F GPM	HW6i T °F	HW6o °F	HW7i F GPM	HW7i T °F	HW7o °F
2018-01-24 17:30	51.4	5.9	46.26	44.7	50.5	6.0	45.96	51.5	6.0	45.98	51.1
2018-01-24 17:40	51.2	5.9	46.20	46.6	50.5	6.0	45.89	51.5	6.0	45.91	51.2
2018-01-24 17:50	51.1	5.9	46.16	47.6	50.4	6.0	45.84	51.5	6.0	45.86	51.1
2018-01-24 18:00	51.0	5.9	46.16	47.0	50.4	6.0	45.84	51.4	6.0	45.86	51.0
2018-01-24 18:10	51.0	5.9	46.10	46.1	50.4	6.0	45.78	51.3	6.0	45.80	50.9
2018-01-24 18:20	51.0	5.9	46.03	44.7	50.4	6.0	45.70	51.3	6.0	45.72	50.9
2018-01-24 18:30	51.1	5.9	46.03	44.1	50.5	6.0	45.71	51.3	6.0	45.73	50.9
2018-01-24 18:40	51.2	5.9	46.00	46.8	50.5	6.0	45.67	51.3	6.0	45.69	51.0
2018-01-24 18:50	51.1	5.9	46.01	47.2	50.5	6.0	45.68	51.4	6.0	45.70	51.0
2018-01-24 19:00	51.0	5.9	46.02	46.0	50.4	6.0	45.69	51.3	6.0	45.71	50.9
2018-01-24 19:10	50.9	5.9	46.07	44.3	50.3	6.0	45.74	51.3	6.0	45.76	50.8
2018-01-24 19:20	50.9	5.9	46.16	45.5	50.3	6.0	45.83	51.2	6.0	45.85	50.8
2018-01-24 19:30	51.2	5.9	46.20	47.2	50.3	6.0	45.88	51.3	6.0	45.91	50.9
2018-01-24 19:40	51.1	5.9	46.14	46.3	50.5	6.0	45.83	51.4	6.0	45.87	50.9
2018-01-24 19:50	50.9	5.9	45.84	44.3	50.3	6.0	45.54	51.3	6.0	45.58	50.8
2018-01-24 20:00	50.8	5.9	45.62	45.5	50.3	6.0	45.30	51.2	6.0	45.33	50.8
2018-01-24 20:10	51.0	5.9	45.68	46.9	50.2	6.0	45.36	51.2	6.0	45.38	50.8
2018-01-24 20:20	51.1	5.9	45.79	44.9	50.3	6.0	45.47	51.3	6.0	45.49	50.8
2018-01-24 20:30	50.9	5.9	45.95	45.5	50.3	6.0	45.63	51.3	6.0	45.65	50.8
2018-01-24 20:40	50.7	5.9	46.19	46.9	50.2	6.0	45.87	51.1	6.0	45.89	50.7
2018-01-24 20:50	51.1	5.9	46.16	45.5	50.2	6.0	45.87	51.3	6.0	45.91	50.8
2018-01-24 21:00	50.9	5.9	45.52	43.9	50.3	6.0	45.22	51.3	6.0	45.25	50.8
2018-01-24 21:10	50.8	5.9	45.46	47.1	50.3	6.0	45.14	51.1	6.0	45.17	50.7
2018-01-24 21:20	50.9	5.9	45.68	45.2	50.1	6.0	45.35	51.1	6.0	45.38	50.7
2018-01-24 21:30	51.0	5.9	46.01	45.8	50.2	6.0	45.68	51.2	6.0	45.71	50.8
2018-01-24 21:40	50.6	5.9	46.24	46.7	50.3	6.0	45.93	51.0	6.0	45.98	50.6
2018-01-24 21:50	50.9	5.9	45.40	44.8	50.1	6.0	45.10	51.2	6.0	45.15	50.6
2018-01-24 22:00	50.9	5.9	45.44	45.8	50.1	6.0	45.11	51.2	6.0	45.15	50.7
2018-01-24 22:10	50.7	5.9	45.67	46.6	50.3	6.0	45.35	51.0	6.0	45.37	50.6
2018-01-24 22:20	50.8	5.9	45.92	44.4	50.2	6.0	45.59	51.2	6.0	45.61	50.7
2018-01-24 22:30	50.9	5.9	46.31	45.4	50.1	6.0	45.99	51.2	6.0	46.02	50.7
2018-01-24 22:40	50.7	5.9	45.72	46.5	50.3	6.0	45.43	51.0	6.0	45.49	50.6
2018-01-24 22:50	50.9	5.9	45.44	44.0	50.2	6.0	45.11	51.2	6.0	45.15	50.7
2018-01-24 23:00	50.9	5.9	45.62	47.1	50.1	6.0	45.30	51.2	6.0	45.33	50.8
2018-01-24 23:10	50.7	5.9	45.85	46.3	50.2	6.0	45.52	51.0	6.0	45.56	50.6
2018-01-24 23:20	50.8	5.9	46.19	44.7	50.3	6.0	45.86	51.2	6.0	45.88	50.7
2018-01-24 23:30	50.9	5.9	46.23	45.8	50.2	6.0	45.92	51.2	6.0	45.98	50.7
2018-01-24 23:40	50.8	5.9	45.54	46.3	50.2	6.0	45.22	51.0	6.0	45.27	50.6
2018-01-24 23:50	50.9	5.9	45.55	43.8	50.3	6.0	45.22	51.2	6.0	45.25	50.7
2018-01-25 00:00	51.1	5.9	45.73	47.1	50.2	6.0	45.40	51.2	6.0	45.45	50.8
2018-01-25 00:10	50.8	5.9	45.99	46.2	50.1	6.0	45.66	51.0	6.0	45.71	50.7
2018-01-25 00:20	50.6	5.9	46.28	44.6	50.3	6.0	45.96	51.1	6.0	46.00	50.8
2018-01-25 00:30	51.1	5.9	46.00	45.8	50.2	6.0	45.72	51.2	6.0	45.79	50.8
2018-01-25 00:40	50.9	5.9	45.54	46.4	50.1	6.0	45.22	51.1	6.0	45.27	50.7
2018-01-25 00:50	50.8	5.9	45.61	44.1	50.3	6.0	45.28	51.2	6.0	45.33	50.7
2018-01-25 01:00	51.0	5.9	45.73	46.9	50.3	6.0	45.40	51.3	6.0	45.44	50.8
2018-01-25 01:10	51.0	5.9	46.04	46.3	50.2	6.0	45.70	51.0	6.0	45.73	50.7
2018-01-25 01:20	50.6	5.9	46.30	44.8	50.1	6.0	45.99	51.1	6.0	46.03	50.7
2018-01-25 01:30	51.0	5.9	45.63	46.5	50.3	6.0	45.33	51.3	6.0	45.40	50.7
2018-01-25 01:40	50.9	5.9	45.51	46.1	50.2	6.0	45.17	51.0	6.0	45.23	50.7

Date/Time	HW4o °F	HW5i F GPM	HW5i T °F	HW5i °F	HW5o °F	HW6i F GPM	HW6i T °F	HW6o °F	HW7i F GPM	HW7i T °F	HW7o °F
2018-01-25 01:50	50.7	5.9	45.70	43.9	50.1	6.0	45.37	51.1	6.0	45.43	50.7
2018-01-25 02:00	50.9	5.9	45.96	46.7	50.3	6.0	45.63	51.3	6.0	45.66	50.8
2018-01-25 02:10	51.0	5.9	46.39	45.9	50.3	6.0	46.06	51.1	6.0	46.09	50.7
2018-01-25 02:20	50.7	5.9	45.85	44.4	50.1	6.0	45.56	51.1	6.0	45.63	50.7
2018-01-25 02:30	50.9	5.9	45.38	47.1	50.3	6.0	45.05	51.3	6.0	45.09	50.8
2018-01-25 02:40	51.0	5.9	45.60	45.3	50.3	6.0	45.27	51.1	6.0	45.30	50.7
2018-01-25 02:50	50.7	5.9	45.88	45.8	50.1	6.0	45.55	51.1	6.0	45.59	50.7
2018-01-25 03:00	50.9	5.9	46.33	46.8	50.2	6.0	46.00	51.2	6.0	46.04	50.7
2018-01-25 03:10	50.9	5.9	45.98	45.1	50.3	6.0	45.68	51.0	6.0	45.76	50.6
2018-01-25 03:20	50.7	5.9	45.45	44.7	50.2	6.0	45.12	51.2	6.0	45.16	50.7
2018-01-25 03:30	50.9	5.9	45.67	46.7	50.2	6.0	45.34	51.2	6.0	45.38	50.8
2018-01-25 03:40	51.0	5.9	45.79	44.5	50.3	6.0	45.45	51.0	6.0	45.51	50.6
2018-01-25 03:50	50.7	5.9	46.21	45.9	50.2	6.0	45.88	51.2	6.0	45.91	50.8
2018-01-25 04:00	50.9	5.9	46.27	46.7	50.1	6.0	45.96	51.2	6.0	46.03	50.7
2018-01-25 04:10	51.0	5.9	45.39	44.3	50.3	6.0	45.08	51.0	6.0	45.12	50.6
2018-01-25 04:20	50.7	5.9	45.55	47.0	50.2	6.0	45.22	51.1	6.0	45.25	50.7
2018-01-25 04:30	50.8	5.9	45.72	46.2	50.1	6.0	45.40	51.2	6.0	45.43	50.8
2018-01-25 04:40	51.0	5.9	46.04	44.5	50.2	6.0	45.70	51.0	6.0	45.74	50.6
2018-01-25 04:50	50.7	5.9	46.32	45.8	50.3	6.0	46.01	51.1	6.0	46.05	50.7
2018-01-25 05:00	50.7	5.9	45.45	46.0	50.1	6.1	45.15	51.1	6.0	45.20	50.7
2018-01-25 05:10	50.9	5.9	45.30	43.2	50.2	6.0	44.98	50.9	6.0	45.01	50.7
2018-01-25 05:20	50.7	5.9	45.51	46.9	50.2	6.0	45.19	51.1	6.0	45.21	50.7
2018-01-25 05:30	50.6	5.9	45.85	45.2	50.0	6.0	45.52	51.1	6.0	45.54	50.6
2018-01-25 05:40	50.9	5.9	46.15	44.8	50.1	6.0	45.84	50.8	6.0	45.88	50.5
2018-01-25 05:50	50.6	5.9	45.48	46.8	50.2	6.0	45.19	51.1	6.0	45.23	50.6
2018-01-25 06:00	50.7	5.9	45.46	45.0	50.1	6.0	45.15	51.1	6.0	45.18	50.6
2018-01-25 06:10	50.9	5.9	45.69	46.1	50.0	6.0	45.38	51.0	6.0	45.41	50.6
2018-01-25 06:20	50.6	5.9	46.06	46.6	50.2	6.0	45.76	51.2	6.0	45.77	50.7
2018-01-25 06:30	50.8	5.9	46.36	44.8	50.1	6.0	46.06	51.1	6.0	46.10	50.6
2018-01-25 06:40	51.0	5.9	45.54	45.6	50.1	6.0	45.24	51.0	6.0	45.30	50.7
2018-01-25 06:50	50.7	5.9	45.56	46.3	50.3	6.0	45.25	51.2	6.0	45.28	50.8
2018-01-25 07:00	50.8	5.9	45.76	44.1	50.2	6.0	45.45	51.1	6.0	45.47	50.7
2018-01-25 07:10	51.0	5.9	46.17	46.3	50.1	6.0	45.87	51.1	6.0	45.88	50.7
2018-01-25 07:20	50.7	5.9	46.36	46.0	50.3	6.0	46.08	51.3	6.0	46.12	50.8
2018-01-25 07:30	51.0	5.9	45.61	44.1	50.3	6.0	45.33	51.1	6.0	45.38	50.7
2018-01-25 07:40	51.0	5.9	45.69	47.3	50.2	6.0	45.38	51.1	6.0	45.40	50.7
2018-01-25 07:50	50.8	5.9	45.87	45.8	50.3	6.0	45.54	51.3	6.0	45.56	50.8
2018-01-25 08:00	50.8	5.9	46.20	44.9	50.3	6.0	45.84	51.1	6.0	45.86	50.7
2018-01-25 08:10	51.0	5.9	46.53	46.6	50.2	6.0	46.16	51.2	6.0	46.18	50.8
2018-01-25 08:20	50.8	5.9	46.55	46.4	50.3	6.0	46.19	51.3	6.0	46.22	50.8
2018-01-25 08:30	50.9	5.9	46.24	44.4	50.4	6.0	45.83	51.2	6.0	45.86	50.8
2018-01-25 08:40	51.2	5.9	46.25	46.3	50.4	6.0	45.80	51.3	6.0	45.82	50.8
2018-01-25 08:50	51.1	5.9	46.45	47.2	50.3	6.0	46.03	51.4	6.0	46.02	50.9
2018-01-25 09:00	51.0	5.9	46.63	46.1	50.4	6.0	46.22	51.4	6.0	46.20	50.9
2018-01-25 09:10	51.1	5.9	46.77	44.9	50.6	6.0	46.35	51.4	6.0	46.34	51.0
2018-01-25 09:20	51.4	5.9	46.88	45.0	50.6	6.0	46.45	51.5	6.0	46.44	51.1
2018-01-25 09:30	51.4	5.9	46.95	46.5	50.6	6.0	46.50	51.6	6.0	46.50	51.2
2018-01-25 09:40	51.4	5.9	47.05	47.7	50.6	6.0	46.61	51.7	6.0	46.60	51.2
2018-01-25 09:50	51.4	5.9	47.18	47.8	50.7	6.0	46.74	51.7	6.0	46.72	51.1
2018-01-25 10:00	51.3	5.9	47.26	47.6	50.8	6.0	46.84	51.7	6.0	46.80	51.2

Date/Time	HW4o °F	HW5i F GPM	HW5i T °F	HW5i °F	HW5o °F	HW6i F GPM	HW6i T °F	HW6o °F	HW7i F GPM	HW7i T °F	HW7o °F
2018-01-25 10:10	51.4	5.9	47.28	47.2	50.8	6.0	46.84	51.8	6.0	46.80	51.3
2018-01-25 10:20	51.4	5.9	47.03	46.7	50.9	6.0	46.60	51.8	6.0	46.55	51.3
2018-01-25 10:30	51.5	5.9	47.40	47.2	51.0	6.0	46.95	51.7	6.0	46.91	51.4
2018-01-25 10:40	51.5	5.9	47.16	46.7	50.9	6.0	46.69	51.8	6.0	46.67	51.4
2018-01-25 10:50	51.6	5.9	47.63	46.8	51.0	6.0	47.17	51.9	6.0	47.13	51.5
2018-01-25 11:00	51.6	5.9	47.38	46.2	51.0	6.0	46.93	51.9	6.0	46.88	51.5
2018-01-25 11:10	51.7	5.9	47.44	46.5	51.1	6.0	47.00	52.0	6.0	46.95	51.5
2018-01-25 11:20	51.7	5.9	47.16	46.6	51.1	6.0	46.74	51.9	6.0	46.68	51.6
2018-01-25 11:30	51.7	5.9	47.39	46.7	51.1	6.0	47.00	51.9	6.0	46.94	51.6
2018-01-25 11:40	51.7	5.9	47.70	46.9	51.1	6.0	47.29	52.0	6.0	47.21	51.5
2018-01-25 11:50	51.7	5.9	47.88	47.2	51.2	6.0	47.48	52.1	6.0	47.38	51.6
2018-01-25 12:00	51.9	5.9	48.15	47.5	51.3	6.0	47.75	52.2	6.0	47.65	51.8
2018-01-25 12:10	52.0	5.9	48.18	47.5	51.4	6.0	47.78	52.3	6.0	47.67	51.9
2018-01-25 12:20	52.1	5.9	48.40	47.7	51.5	6.0	48.01	52.5	6.0	47.92	52.0
2018-01-25 12:30	52.3	5.9	48.74	48.0	51.6	6.0	48.34	52.5	6.0	48.28	52.1
2018-01-25 12:40	52.4	5.9	48.83	48.1	51.8	6.0	48.43	52.7	6.0	48.33	52.2
2018-01-25 12:50	52.6	5.9	48.99	48.2	51.9	6.0	48.63	52.8	6.0	48.54	52.3
2018-01-25 13:00	52.7	5.9	49.29	48.6	52.0	6.0	48.91	53.0	6.0	48.84	52.5
2018-01-25 13:10	52.9	5.9	49.43	48.7	52.2	6.0	49.05	53.1	6.0	48.97	52.6
2018-01-25 13:20	53.0	5.9	49.60	48.9	52.4	6.0	49.26	53.3	6.0	49.15	52.8
2018-01-25 13:30	53.2	5.9	49.86	49.0	52.5	6.0	49.52	53.4	6.0	49.37	53.0
2018-01-25 13:40	53.3	5.9	49.95	49.2	52.6	6.0	49.65	53.6	6.0	49.48	53.1
2018-01-25 13:50	53.5	5.9	50.17	49.5	52.8	6.0	49.86	53.7	6.0	49.70	53.2
2018-01-25 14:00	53.7	5.9	50.13	49.3	52.9	6.0	49.83	53.8	6.0	49.66	53.3
2018-01-25 14:10	53.7	5.9	50.27	49.5	53.0	6.0	49.97	53.9	6.0	49.81	53.4
2018-01-25 14:20	53.8	5.9	50.43	49.7	53.1	6.0	50.14	54.0	6.0	49.97	53.5
2018-01-25 14:30	53.9	5.9	50.56	49.8	53.2	6.0	50.28	54.1	6.0	50.11	53.6
2018-01-25 14:40	54.0	5.9	50.69	50.0	53.3	6.0	50.42	54.2	6.0	50.27	53.7
2018-01-25 14:50	54.1	5.9	50.73	49.9	53.4	6.0	50.47	54.3	6.0	50.30	53.8
2018-01-25 15:00	54.2	5.9	50.89	50.1	53.5	6.0	50.62	54.4	6.0	50.45	54.0
2018-01-25 15:10	54.3	5.9	50.83	50.1	53.6	6.0	50.55	54.5	6.0	50.41	54.0
2018-01-25 15:20	54.4	5.9	50.95	50.2	53.6	6.0	50.68	54.5	6.0	50.52	54.0
2018-01-25 15:30	54.4	5.9	50.91	50.2	53.7	6.0	50.66	54.7	6.0	50.48	54.1
2018-01-25 15:40	54.4	5.9	50.98	50.3	53.7	6.0	50.70	54.7	6.0	50.56	54.2
2018-01-25 15:50	54.5	5.9	50.96	50.3	53.8	6.0	50.73	54.7	6.0	50.54	54.2
2018-01-25 16:00	54.5	5.9	50.97	50.3	53.9	6.0	50.72	54.8	6.0	50.54	54.3
2018-01-25 16:10	54.6	5.9	50.93	50.3	53.9	6.0	50.69	54.7	6.0	50.52	54.3
2018-01-25 16:20	54.6	5.9	50.83	50.2	53.9	6.0	50.60	54.8	6.0	50.44	54.3
2018-01-25 16:30	54.6	5.9	50.65	50.0	53.9	6.0	50.47	54.8	6.0	50.29	54.3
2018-01-25 16:40	54.5	5.9	50.54	49.9	53.9	6.0	50.34	54.7	6.0	50.16	54.2
2018-01-25 16:50	54.5	5.9	50.35	49.8	53.8	6.0	50.15	54.7	6.0	49.95	54.2
2018-01-25 17:00	54.4	5.9	50.19	49.6	53.7	6.0	49.95	54.6	6.0	49.80	54.1
2018-01-25 17:10	54.3	5.9	49.93	49.5	53.7	6.0	49.70	54.5	6.0	49.55	54.0
2018-01-25 17:20	54.3	5.9	49.58	49.1	53.5	6.0	49.28	54.4	6.0	49.18	54.0
2018-01-25 17:30	54.1	5.9	49.38	48.9	53.3	6.0	49.01	54.2	6.0	48.98	53.8
2018-01-25 17:40	54.0	5.9	49.23	48.8	53.2	6.0	48.84	54.1	6.0	48.83	53.6
2018-01-25 17:50	53.8	5.9	49.11	48.7	53.1	6.0	48.77	54.0	6.0	48.70	53.5
2018-01-25 18:00	53.6	5.9	48.92	48.5	53.0	6.0	48.55	53.8	6.0	48.51	53.4
2018-01-25 18:10	53.5	5.9	48.54	48.2	52.8	6.0	48.19	53.7	6.0	48.13	53.3
2018-01-25 18:20	53.4	5.9	48.40	48.0	52.7	6.0	48.03	53.6	6.0	47.98	53.1

Date/Time	HW4o °F	HW5i F GPM	HW5i T °F	HW5i °F	HW5o °F	HW6i F GPM	HW6i T °F	HW6o °F	HW7i F GPM	HW7i T °F	HW7o °F
2018-01-25 18:30	53.2	5.9	48.28	47.8	52.5	6.0	47.93	53.4	6.0	47.86	53.0
2018-01-25 18:40	53.1	5.9	47.84	47.4	52.4	6.0	47.49	53.2	6.0	47.44	52.8
2018-01-25 18:50	52.9	5.9	47.47	47.2	52.3	6.0	47.15	53.1	6.0	47.08	52.6
2018-01-25 19:00	52.7	5.9	47.29	46.9	52.0	6.0	46.92	52.9	6.0	46.90	52.4
2018-01-25 19:10	52.5	5.9	47.22	46.8	51.8	6.0	46.87	52.7	6.0	46.84	52.3
2018-01-25 19:20	52.3	5.9	47.37	46.9	51.7	6.0	47.02	52.6	6.0	47.00	52.2
2018-01-25 19:30	52.3	5.9	47.38	47.0	51.7	6.0	47.01	52.5	6.0	46.99	52.1
2018-01-25 19:40	52.2	5.9	47.15	46.7	51.6	6.0	46.80	52.5	6.0	46.77	52.0
2018-01-25 19:50	52.2	5.9	47.02	46.6	51.5	6.0	46.68	52.4	6.0	46.66	52.0
2018-01-25 20:00	52.1	5.9	46.97	46.5	51.5	6.0	46.58	52.3	6.0	46.58	51.9
2018-01-25 20:10	52.0	5.9	46.79	46.4	51.4	6.0	46.44	52.2	6.0	46.41	51.8
2018-01-25 20:20	51.9	5.9	46.63	46.3	51.3	6.0	46.26	52.1	6.0	46.26	51.7
2018-01-25 20:30	51.8	5.9	46.67	46.2	51.1	6.0	46.29	52.0	6.0	46.28	51.6
2018-01-25 20:40	51.8	5.9	46.76	46.3	51.1	6.0	46.44	51.9	6.0	46.38	51.5
2018-01-25 20:50	51.7	5.9	46.85	46.4	51.1	6.0	46.51	52.0	6.0	46.47	51.6
2018-01-25 21:00	51.8	5.9	46.74	46.4	51.1	6.0	46.42	52.0	6.0	46.37	51.5
2018-01-25 21:10	51.8	5.9	46.73	46.3	51.1	6.0	46.33	51.9	6.0	46.33	51.5
2018-01-25 21:20	51.7	5.9	46.73	46.3	51.0	6.0	46.33	51.9	6.0	46.33	51.5
2018-01-25 21:30	51.6	5.9	46.70	46.3	51.0	6.0	46.33	51.9	6.0	46.33	51.5
2018-01-25 21:40	51.7	5.9	46.75	46.4	51.0	6.0	46.42	51.9	6.0	46.39	51.5
2018-01-25 21:50	51.7	5.9	46.73	46.4	51.0	6.0	46.38	51.9	6.0	46.36	51.5
2018-01-25 22:00	51.7	5.9	46.73	46.4	51.0	6.0	46.37	51.9	6.0	46.36	51.4
2018-01-25 22:10	51.7	5.9	46.65	46.3	51.0	6.0	46.27	51.9	6.0	46.32	51.4
2018-01-25 22:20	51.6	5.9	46.60	46.3	51.0	6.0	46.24	51.9	6.0	46.27	51.4
2018-01-25 22:30	51.6	5.9	46.65	46.3	51.0	6.0	46.30	51.8	6.0	46.29	51.4
2018-01-25 22:40	51.6	5.9	46.77	46.1	50.9	6.0	46.41	51.8	6.0	46.41	51.4
2018-01-25 22:50	51.5	5.9	46.74	46.1	50.9	6.0	46.41	51.8	6.0	46.39	51.4
2018-01-25 23:00	51.6	5.9	46.73	46.0	51.0	6.0	46.37	51.9	6.0	46.37	51.4
2018-01-25 23:10	51.6	5.9	46.79	46.0	51.0	6.0	46.44	51.9	6.0	46.45	51.4
2018-01-25 23:20	51.6	5.9	46.82	46.0	51.0	6.0	46.47	52.0	6.0	46.48	51.4
2018-01-25 23:30	51.6	5.9	46.87	46.1	51.0	6.0	46.53	51.9	6.0	46.54	51.4
2018-01-25 23:40	51.6	5.9	46.91	46.3	51.1	6.0	46.56	52.0	6.0	46.56	51.4
2018-01-25 23:50	51.6	5.9	46.93	46.5	51.0	6.0	46.58	52.0	6.0	46.59	51.4
2018-01-26 00:00	51.6	5.9	47.10	46.7	51.1	6.0	46.76	52.0	6.0	46.76	51.4
2018-01-26 00:10	51.6	5.9	46.80	47.1	51.1	6.0	46.45	51.9	6.0	46.45	51.5
2018-01-26 00:20	51.6	5.9	46.97	47.1	51.2	6.0	46.62	52.0	6.0	46.62	51.5
2018-01-26 00:30	51.6	5.9	46.54	46.9	51.1	6.0	46.20	51.9	6.0	46.22	51.5
2018-01-26 00:40	51.6	5.9	46.91	46.7	51.1	6.0	46.57	52.0	6.0	46.59	51.4
2018-01-26 00:50	51.6	5.9	46.93	47.3	51.1	6.0	46.60	52.0	6.0	46.61	51.4
2018-01-26 01:00	51.6	5.9	47.01	46.5	51.1	6.0	46.68	52.0	6.0	46.69	51.4
2018-01-26 01:10	51.6	5.9	46.91	46.8	51.1	6.0	46.57	52.0	6.0	46.58	51.4
2018-01-26 01:20	51.6	5.9	46.54	47.0	51.0	6.0	46.19	52.0	6.0	46.20	51.4
2018-01-26 01:30	51.6	5.9	46.80	46.7	51.1	6.0	46.47	52.0	6.0	46.48	51.4
2018-01-26 01:40	51.6	5.9	46.89	47.4	51.0	6.0	46.55	51.9	6.0	46.55	51.4
2018-01-26 01:50	51.7	5.9	46.71	47.1	51.0	6.0	46.40	51.9	6.0	46.41	51.4
2018-01-26 02:00	51.6	5.9	46.94	47.5	51.1	6.0	46.60	52.0	6.0	46.62	51.4
2018-01-26 02:10	51.6	5.9	46.95	47.8	51.0	6.0	46.62	52.0	6.0	46.63	51.4
2018-01-26 02:20	51.6	5.9	46.92	47.7	51.0	6.0	46.59	52.0	6.0	46.60	51.4
2018-01-26 02:30	51.6	5.9	46.89	47.3	51.0	6.0	46.55	51.9	6.0	46.55	51.4
2018-01-26 02:40	51.6	5.9	46.83	46.9	51.0	6.0	46.49	51.9	6.0	46.50	51.5

Date/Time	HW4o °F	HW5i F GPM	HW5i T °F	HW5i °F	HW5o °F	HW6i F GPM	HW6i T °F	HW6o °F	HW7i F GPM	HW7i T °F	HW7o °F
2018-01-26 02:50	51.5	5.9	46.82	46.5	51.0	6.0	46.47	51.9	6.0	46.48	51.5
2018-01-26 03:00	51.5	5.9	46.76	45.9	51.1	6.0	46.42	51.9	6.0	46.42	51.5
2018-01-26 03:10	51.6	5.9	46.71	45.3	51.1	6.0	46.38	51.9	6.0	46.39	51.5
2018-01-26 03:20	51.6	5.9	46.68	45.2	51.1	6.0	46.35	51.8	6.0	46.36	51.5
2018-01-26 03:30	51.7	5.9	46.66	45.4	51.1	6.0	46.33	51.8	6.0	46.35	51.5
2018-01-26 03:40	51.8	5.9	46.69	45.9	51.1	6.0	46.36	51.9	6.0	46.38	51.5
2018-01-26 03:50	51.8	5.9	46.70	46.8	51.0	6.0	46.37	51.9	6.0	46.39	51.4
2018-01-26 04:00	51.8	5.9	46.68	47.6	51.0	6.0	46.36	51.9	6.0	46.37	51.4
2018-01-26 04:10	51.8	5.9	46.69	47.8	50.9	6.0	46.36	52.0	6.0	46.38	51.3
2018-01-26 04:20	51.7	5.9	46.69	47.5	50.9	6.0	46.37	51.9	6.0	46.39	51.3
2018-01-26 04:30	51.6	5.9	46.63	47.1	50.9	6.0	46.31	51.8	6.0	46.34	51.2
2018-01-26 04:40	51.5	5.9	46.62	46.7	50.8	6.0	46.28	51.7	6.0	46.31	51.2
2018-01-26 04:50	51.5	5.9	46.57	46.1	50.8	6.0	46.24	51.7	6.0	46.25	51.1
2018-01-26 05:00	51.4	5.9	46.52	45.4	50.7	6.0	46.17	51.6	6.0	46.19	51.2
2018-01-26 05:10	51.3	5.9	46.49	44.7	50.7	6.0	46.14	51.6	6.0	46.17	51.3
2018-01-26 05:20	51.3	5.9	46.47	44.8	50.7	6.0	46.13	51.6	6.0	46.15	51.4
2018-01-26 05:30	51.3	5.9	46.43	45.7	50.7	6.0	46.09	51.6	6.0	46.12	51.4
2018-01-26 05:40	51.4	5.9	46.41	47.0	50.7	6.0	46.08	51.7	6.0	46.10	51.3
2018-01-26 05:50	51.4	5.9	46.40	47.7	50.7	6.0	46.08	51.7	6.0	46.10	51.3
2018-01-26 06:00	51.5	5.9	46.45	47.3	50.8	6.0	46.13	51.7	6.0	46.14	51.2
2018-01-26 06:10	51.6	5.9	46.47	46.7	50.8	6.0	46.14	51.7	6.0	46.16	51.1
2018-01-26 06:20	51.6	5.9	46.47	46.0	50.8	6.0	46.14	51.7	6.0	46.16	51.2
2018-01-26 06:30	51.5	5.9	46.45	45.0	50.8	6.0	46.12	51.7	6.0	46.15	51.2
2018-01-26 06:40	51.4	5.9	46.46	44.7	50.8	6.0	46.13	51.6	6.0	46.16	51.2
2018-01-26 06:50	51.3	5.9	46.45	45.6	50.8	6.0	46.12	51.6	6.0	46.15	51.3
2018-01-26 07:00	51.3	5.9	46.45	47.1	50.7	6.0	46.12	51.6	6.0	46.15	51.3
2018-01-26 07:10	51.3	5.9	46.45	47.6	50.7	6.0	46.12	51.6	6.0	46.15	51.3
2018-01-26 07:20	51.4	5.9	46.44	47.1	50.6	6.0	46.11	51.6	6.0	46.14	51.2
2018-01-26 07:30	51.4	5.9	46.47	46.3	50.6	6.0	46.13	51.7	6.0	46.16	51.1
2018-01-26 07:40	51.6	5.9	46.51	45.4	50.7	6.0	46.17	51.7	6.0	46.20	51.1
2018-01-26 07:50	51.5	5.9	46.62	44.8	50.8	6.0	46.25	51.6	6.0	46.26	51.2
2018-01-26 08:00	51.5	5.9	46.75	45.3	50.8	6.0	46.37	51.6	6.0	46.36	51.2
2018-01-26 08:10	51.5	5.9	46.81	46.8	50.8	6.0	46.42	51.7	6.0	46.41	51.4
2018-01-26 08:20	51.4	5.9	46.87	47.8	50.8	6.0	46.48	51.7	6.0	46.46	51.3
2018-01-26 08:30	51.4	5.9	46.96	47.6	50.9	6.0	46.57	51.8	6.0	46.57	51.4
2018-01-26 08:40	51.4	5.9	47.01	47.2	50.9	6.0	46.62	51.9	6.0	46.61	51.4
2018-01-26 08:50	51.5	5.9	46.96	46.7	50.8	6.0	46.59	51.9	6.0	46.57	51.3
2018-01-26 09:00	51.6	5.9	47.03	46.1	50.8	6.0	46.64	51.9	6.0	46.63	51.3
2018-01-26 09:10	51.7	5.9	47.03	45.5	50.8	6.0	46.67	51.9	6.0	46.64	51.3
2018-01-26 09:20	51.8	5.9	47.16	45.3	50.8	6.0	46.77	51.9	6.0	46.74	51.3
2018-01-26 09:30	51.8	5.9	47.11	45.4	50.8	6.0	46.73	51.9	6.0	46.69	51.4
2018-01-26 09:40	51.8	5.9	47.21	45.9	50.9	6.0	46.81	51.9	6.0	46.77	51.5
2018-01-26 09:50	51.8	5.9	46.92	46.2	50.9	6.0	46.52	51.9	6.0	46.49	51.5
2018-01-26 10:00	51.9	5.9	47.28	46.1	51.0	6.0	46.90	51.9	6.0	46.88	51.6
2018-01-26 10:10	51.8	5.9	47.20	46.2	51.0	6.0	46.82	51.9	6.0	46.81	51.5
2018-01-26 10:20	52.0	5.9	47.51	46.6	51.1	6.0	47.11	52.0	6.0	47.06	51.7
2018-01-26 10:30	52.0	5.9	47.37	47.0	51.1	6.0	46.97	52.0	6.0	46.93	51.6
2018-01-26 10:40	51.9	5.9	47.05	46.3	51.1	6.0	46.68	51.9	6.0	46.64	51.6
2018-01-26 10:50	51.8	5.9	46.91	46.4	51.1	6.0	46.55	51.9	6.0	46.48	51.5
2018-01-26 11:00	51.7	5.9	47.02	46.4	51.0	6.0	46.67	51.9	6.0	46.63	51.5

Date/Time	HW4o °F	HW5i F GPM	HW5i T °F	HW5i °F	HW5o °F	HW6i F GPM	HW6i T °F	HW6o °F	HW7i F GPM	HW7i T °F	HW7o °F
2018-01-26 11:10	51.7	5.9	47.21	46.6	51.0	6.0	46.86	51.9	6.0	46.78	51.5
2018-01-26 11:20	51.7	5.9	47.54	46.9	51.0	6.0	47.18	51.9	6.0	47.08	51.5
2018-01-26 11:30	51.8	5.9	47.36	46.8	51.1	6.0	46.98	52.0	6.0	46.92	51.6
2018-01-26 11:40	51.9	5.9	47.31	46.8	51.2	6.0	46.95	52.1	6.0	46.92	51.6
2018-01-26 11:50	51.9	5.9	47.10	46.7	51.2	6.0	46.77	52.1	6.0	46.72	51.6
2018-01-26 12:00	51.9	5.9	47.02	46.6	51.2	6.0	46.67	52.0	6.0	46.67	51.6
2018-01-26 12:10	51.8	5.9	46.99	46.6	51.1	6.0	46.61	52.0	6.0	46.60	51.6
2018-01-26 12:20	51.7	5.9	46.97	46.6	51.1	6.0	46.62	52.0	6.0	46.60	51.6
2018-01-26 12:30	51.7	5.9	46.76	46.4	51.0	6.0	46.44	51.9	6.0	46.37	51.5
2018-01-26 12:40	51.7	5.9	46.81	46.4	51.0	6.0	46.49	51.9	6.0	46.44	51.4
2018-01-26 12:50	51.6	5.9	46.98	46.5	51.0	6.0	46.61	51.8	6.0	46.59	51.4
2018-01-26 13:00	51.6	5.9	47.04	46.6	51.0	6.0	46.73	51.9	6.0	46.73	51.4
2018-01-26 13:10	51.7	5.9	47.01	46.6	51.0	6.0	46.66	51.9	6.0	46.64	51.5
2018-01-26 13:20	51.7	5.9	47.04	46.6	51.0	6.0	46.67	51.9	6.0	46.66	51.5
2018-01-26 13:30	51.7	5.9	47.27	46.7	51.1	6.0	46.92	52.0	6.0	46.88	51.5
2018-01-26 13:40	51.7	5.9	47.43	47.0	51.1	6.0	47.09	52.0	6.0	47.03	51.6
2018-01-26 13:50	51.8	5.9	47.24	46.8	51.1	6.0	46.93	52.0	6.0	46.86	51.6
2018-01-26 14:00	51.9	5.9	47.23	46.8	51.2	6.0	46.90	52.1	6.0	46.83	51.6
2018-01-26 14:10	51.9	5.9	47.31	46.8	51.2	6.0	46.98	52.1	6.0	46.92	51.7
2018-01-26 14:20	51.8	5.9	47.52	47.0	51.2	6.0	47.17	52.1	6.0	47.11	51.7
2018-01-26 14:30	51.9	5.9	47.72	47.2	51.2	6.0	47.35	52.1	6.0	47.31	51.7
2018-01-26 14:40	52.0	5.9	47.95	47.4	51.4	6.0	47.61	52.3	6.0	47.56	51.8
2018-01-26 14:50	52.1	5.9	48.02	47.5	51.5	6.0	47.63	52.4	6.0	47.62	51.9
2018-01-26 15:00	52.2	5.9	48.01	47.5	51.6	6.0	47.63	52.5	6.0	47.62	52.0
2018-01-26 15:10	52.4	5.9	48.02	47.6	51.6	6.0	47.63	52.5	6.0	47.63	52.1
2018-01-26 15:20	52.3	5.9	48.02	47.5	51.6	6.0	47.65	52.6	6.0	47.62	52.1
2018-01-26 15:30	52.4	5.9	48.07	47.6	51.7	6.0	47.73	52.6	6.0	47.63	52.2
2018-01-26 15:40	52.4	5.9	48.02	47.6	51.7	6.0	47.66	52.6	6.0	47.62	52.2
2018-01-26 15:50	52.4	5.9	47.90	47.4	51.7	6.0	47.55	52.7	6.0	47.48	52.2
2018-01-26 16:00	52.4	5.9	47.92	47.5	51.8	6.0	47.62	52.6	6.0	47.52	52.2
2018-01-26 16:10	52.4	5.9	47.95	47.4	51.7	6.0	47.62	52.6	6.0	47.57	52.2
2018-01-26 16:20	52.4	6.1	48.02	47.5	51.7	6.0	47.63	52.6	6.0	47.63	52.2
2018-01-26 16:30	52.4	6.1	48.02	47.5	51.7	6.0	47.64	52.6	6.0	47.63	52.2
2018-01-26 16:40	52.4	6.1	48.02	47.5	51.8	6.0	47.63	52.7	5.9	47.63	52.2
2018-01-26 16:50	52.4	6.0	48.09	47.6	51.8	6.0	47.73	52.7	6.0	47.66	52.2
2018-01-26 17:00	52.4	6.1	48.13	47.7	51.8	6.0	47.81	52.7	6.0	47.73	52.2
2018-01-26 17:10	52.5	6.1	48.13	47.7	51.8	6.0	47.78	52.7	5.9	47.70	52.3
2018-01-26 17:20	52.5	6.1	48.02	47.6	51.8	6.0	47.69	52.7	5.9	47.62	52.3
2018-01-26 17:30	52.5	6.0	47.89	47.5	51.8	6.0	47.55	52.7	6.0	47.48	52.2
2018-01-26 17:40	52.4	6.0	47.80	47.4	51.7	6.0	47.43	52.7	5.9	47.40	52.2
2018-01-26 17:50	52.4	6.1	47.66	47.2	51.6	6.0	47.27	52.7	5.9	47.27	52.2
2018-01-26 18:00	52.3	6.0	47.62	47.2	51.6	6.0	47.26	52.6	6.0	47.22	52.1
2018-01-26 18:10	52.2	6.0	47.53	47.1	51.5	6.0	47.19	52.5	6.0	47.14	52.1
2018-01-26 18:20	52.1	6.0	47.43	47.0	51.5	6.0	47.11	52.5	5.9	47.03	52.0
2018-01-26 18:30	52.1	6.0	47.40	47.0	51.4	6.0	47.02	52.4	5.9	47.01	51.9
2018-01-26 18:40	52.1	6.1	47.35	47.0	51.4	6.0	46.97	52.3	5.9	46.96	51.9
2018-01-26 18:50	52.0	6.0	47.30	46.9	51.4	6.0	46.93	52.3	5.9	46.92	51.9
2018-01-26 19:00	52.0	6.0	47.23	46.8	51.3	6.0	46.84	52.3	6.0	46.83	51.8
2018-01-26 19:10	51.9	6.0	47.08	46.6	51.3	6.0	46.74	52.2	5.9	46.73	51.8
2018-01-26 19:20	51.9	6.0	47.02	46.6	51.2	6.0	46.63	52.2	5.9	46.63	51.7

Date/Time	HW4o °F	HW5i F GPM	HW5i T °F	HW5i °F	HW5o °F	HW6i F GPM	HW6i T °F	HW6o °F	HW7i F GPM	HW7i T °F	HW7o °F
2018-01-26 19:30	51.8	6.0	46.87	46.5	51.1	6.0	46.49	52.1	6.0	46.47	51.6
2018-01-26 19:40	51.8	6.0	46.79	46.4	51.0	6.0	46.44	52.1	5.9	46.42	51.6
2018-01-26 19:50	51.7	6.0	46.95	46.5	51.0	6.0	46.57	52.0	6.0	46.55	51.6
2018-01-26 20:00	51.7	6.0	47.03	46.6	51.0	6.0	46.68	51.9	6.0	46.67	51.6
2018-01-26 20:10	51.7	6.0	46.95	46.5	51.0	6.0	46.56	51.9	6.0	46.57	51.5
2018-01-26 20:20	51.7	6.0	47.00	46.6	51.0	6.0	46.61	52.0	6.0	46.62	51.5
2018-01-26 20:30	51.7	6.0	47.05	46.6	51.0	6.0	46.69	52.0	6.0	46.69	51.6
2018-01-26 20:40	51.7	6.0	47.16	46.8	51.0	6.0	46.83	52.0	6.0	46.77	51.6
2018-01-26 20:50	51.8	6.0	47.34	46.9	51.1	6.0	46.98	52.0	6.0	46.96	51.6
2018-01-26 21:00	51.8	6.0	47.48	47.0	51.1	6.0	47.12	52.1	6.0	47.09	51.7
2018-01-26 21:10	51.9	6.0	47.70	47.2	51.2	6.0	47.33	52.2	5.9	47.32	51.8
2018-01-26 21:20	52.0	6.0	47.91	47.4	51.4	6.0	47.60	52.3	5.9	47.54	51.9
2018-01-26 21:30	52.1	6.0	48.02	47.6	51.5	6.0	47.67	52.4	5.9	47.65	52.0
2018-01-26 21:40	52.2	6.0	48.22	47.8	51.5	6.0	47.87	52.5	6.0	47.84	52.1
2018-01-26 21:50	52.4	6.0	48.40	48.0	51.6	6.0	48.08	52.7	6.0	48.01	52.2
2018-01-26 22:00	52.5	6.0	48.58	48.2	51.8	6.0	48.23	52.8	6.0	48.19	52.3
2018-01-26 22:10	52.6	6.0	48.78	48.3	51.9	6.0	48.44	52.9	6.0	48.41	52.5
2018-01-26 22:20	52.7	6.0	49.01	48.5	52.0	6.0	48.67	53.0	5.9	48.64	52.6
2018-01-26 22:30	52.9	6.0	49.19	48.7	52.2	6.0	48.85	53.2	5.9	48.83	52.7
2018-01-26 22:40	53.1	6.0	49.39	49.0	52.4	6.0	49.07	53.4	5.9	49.01	52.9
2018-01-26 22:50	53.2	6.0	49.49	49.1	52.5	6.0	49.18	53.4	5.9	49.10	53.0
2018-01-26 23:00	53.3	6.0	49.61	49.2	52.6	6.0	49.26	53.6	5.9	49.25	53.1
2018-01-26 23:10	53.4	6.0	49.71	49.3	52.7	6.0	49.40	53.7	5.9	49.36	53.3
2018-01-26 23:20	53.5	6.0	49.86	49.4	52.8	6.0	49.55	53.8	5.9	49.48	53.4
2018-01-26 23:30	53.7	6.0	49.95	49.5	52.9	6.0	49.67	53.9	5.9	49.61	53.5
2018-01-26 23:40	53.8	6.0	50.09	49.6	53.0	6.0	49.78	54.0	6.0	49.70	53.6
2018-01-26 23:50	53.8	6.0	50.24	49.8	53.1	6.0	49.93	54.2	5.9	49.87	53.6
2018-01-27 00:00	53.9	6.0	50.39	49.9	53.3	6.0	50.09	54.2	6.0	50.00	53.7
2018-01-27 00:10	54.1	6.0	50.47	50.1	53.3	6.0	50.13	54.3	6.0	50.08	53.8
2018-01-27 00:20	54.2	6.0	50.55	50.1	53.4	6.0	50.22	54.4	6.0	50.19	54.0
2018-01-27 00:30	54.3	6.0	50.63	50.2	53.5	6.0	50.32	54.5	5.9	50.27	54.0
2018-01-27 00:40	54.3	6.0	50.75	50.3	53.6	6.0	50.42	54.6	5.9	50.35	54.1
2018-01-27 00:50	54.4	6.0	50.86	50.4	53.7	6.0	50.53	54.7	5.9	50.48	54.2
2018-01-27 01:00	54.5	6.0	50.93	50.5	53.8	6.0	50.59	54.8	5.9	50.52	54.3
2018-01-27 01:10	54.6	6.0	50.96	50.5	53.8	6.0	50.62	54.8	5.9	50.56	54.4
2018-01-27 01:20	54.6	6.0	51.02	50.6	54.0	6.0	50.69	54.9	5.9	50.63	54.4
2018-01-27 01:30	54.7	6.0	51.12	50.7	54.0	6.0	50.81	54.9	5.9	50.72	54.5
2018-01-27 01:40	54.8	6.0	51.22	50.8	54.0	6.0	50.88	55.0	6.0	50.82	54.5
2018-01-27 01:50	54.8	6.0	51.30	50.9	54.1	6.0	50.99	55.1	5.9	50.90	54.6
2018-01-27 02:00	54.9	6.0	51.44	51.0	54.2	6.0	51.09	55.2	5.9	51.02	54.7
2018-01-27 02:10	55.0	6.0	51.52	51.1	54.3	6.0	51.20	55.3	5.9	51.12	54.8
2018-01-27 02:20	55.1	6.0	51.52	51.1	54.3	6.0	51.20	55.3	5.9	51.12	54.9
2018-01-27 02:30	55.1	6.0	51.60	51.1	54.4	6.0	51.27	55.4	5.9	51.20	54.9
2018-01-27 02:40	55.2	6.0	51.72	51.3	54.5	6.0	51.39	55.4	5.9	51.32	55.0
2018-01-27 02:50	55.2	6.0	51.81	51.3	54.5	6.0	51.47	55.6	5.9	51.42	55.0
2018-01-27 03:00	55.3	6.0	51.86	51.4	54.6	6.0	51.50	55.6	5.9	51.45	55.1
2018-01-27 03:10	55.4	6.0	51.88	51.5	54.7	6.0	51.52	55.7	5.9	51.47	55.2
2018-01-27 03:20	55.4	6.0	51.92	51.5	54.7	6.0	51.52	55.7	5.9	51.52	55.2
2018-01-27 03:30	55.5	6.0	51.97	51.5	54.8	6.0	51.64	55.8	5.9	51.57	55.3
2018-01-27 03:40	55.6	6.0	52.09	51.7	54.8	6.0	51.77	55.8	5.9	51.69	55.3

Date/Time	HW4o °F	HW5i F GPM	HW5i T °F	HW5i °F	HW5o °F	HW6i F GPM	HW6i T °F	HW6o °F	HW7i F GPM	HW7i T °F	HW7o °F
2018-01-27 03:50	55.6	6.0	52.18	51.8	54.9	6.0	51.83	55.9	5.9	51.78	55.4
2018-01-27 04:00	55.7	6.0	52.23	51.8	55.0	6.0	51.84	56.0	5.9	51.83	55.5
2018-01-27 04:10	55.7	6.0	52.23	51.8	55.0	6.0	51.84	56.0	6.0	51.80	55.5
2018-01-27 04:20	55.7	6.0	52.28	51.8	55.0	6.0	51.92	56.0	5.9	51.87	55.6
2018-01-27 04:30	55.8	6.0	52.27	51.9	55.1	6.0	51.92	56.1	5.9	51.85	55.6
2018-01-27 04:40	55.8	6.0	52.35	51.9	55.1	6.0	52.04	56.2	5.9	51.95	55.6
2018-01-27 04:50	55.9	6.0	52.42	52.0	55.2	6.0	52.10	56.2	6.0	52.02	55.7
2018-01-27 05:00	55.9	6.0	52.42	52.0	55.2	6.0	52.12	56.2	5.9	52.02	55.7
2018-01-27 05:10	56.0	6.0	52.42	52.0	55.3	6.0	52.13	56.3	5.9	52.02	55.7
2018-01-27 05:20	56.0	6.0	52.43	52.0	55.3	6.0	52.13	56.2	5.9	52.03	55.8
2018-01-27 05:30	56.0	6.0	52.42	52.0	55.3	6.0	52.13	56.3	5.9	52.02	55.8
2018-01-27 05:40	56.1	6.0	52.42	52.0	55.3	6.0	52.10	56.3	5.9	52.02	55.9
2018-01-27 05:50	56.0	6.0	52.33	52.0	55.3	6.0	51.98	56.3	5.9	51.92	55.8
2018-01-27 06:00	56.0	6.0	52.26	51.9	55.3	6.0	51.88	56.3	5.9	51.84	55.8
2018-01-27 06:10	56.0	6.0	52.16	51.8	55.3	6.0	51.79	56.3	5.9	51.73	55.8
2018-01-27 06:20	55.9	6.0	52.08	51.7	55.3	6.0	51.71	56.3	5.9	51.65	55.7
2018-01-27 06:30	55.9	6.0	51.98	51.6	55.2	6.0	51.63	56.2	5.9	51.52	55.7
2018-01-27 06:40	55.8	6.0	51.92	51.5	55.2	6.0	51.54	56.2	5.9	51.51	55.7
2018-01-27 06:50	55.8	6.0	51.92	51.5	55.1	6.0	51.52	56.1	5.9	51.48	55.6
2018-01-27 07:00	55.8	6.0	51.92	51.5	55.1	6.0	51.53	56.1	5.9	51.52	55.6
2018-01-27 07:10	55.8	6.0	51.92	51.5	55.1	6.0	51.52	56.1	5.9	51.52	55.6
2018-01-27 07:20	55.7	6.0	51.92	51.5	55.1	6.0	51.53	56.1	5.9	51.52	55.6
2018-01-27 07:30	55.7	6.0	51.91	51.5	55.1	6.0	51.52	56.0	5.9	51.45	55.6
2018-01-27 07:40	55.7	6.0	51.75	51.4	55.1	6.0	51.41	56.0	5.9	51.34	55.6
2018-01-27 07:50	55.7	6.0	51.63	51.2	55.0	6.0	51.24	56.0	5.9	51.22	55.5
2018-01-27 08:00	55.7	6.0	51.52	51.2	54.9	6.0	51.15	55.9	5.9	51.09	55.5
2018-01-27 08:10	55.6	6.0	51.40	51.0	54.9	6.0	51.02	55.9	5.9	50.94	55.4
2018-01-27 08:20	55.5	6.0	51.34	51.0	54.8	6.0	51.01	55.8	5.9	50.92	55.3
2018-01-27 08:30	55.4	6.0	51.26	50.8	54.8	6.0	50.89	55.8	6.0	50.85	55.2
2018-01-27 08:40	55.3	6.0	50.28	50.1	54.6	6.0	49.94	55.7	5.9	49.90	55.1
2018-01-27 08:50	55.1	6.0	49.59	49.3	54.4	6.0	49.22	55.4	6.0	49.19	54.9
2018-01-27 09:00	54.7	6.0	49.05	48.7	54.0	6.0	48.62	55.0	5.9	48.61	54.5
2018-01-27 09:10	54.2	6.0	48.30	47.9	53.6	6.0	47.86	54.6	5.9	47.85	54.1
2018-01-27 09:20	53.8	6.0	47.88	47.4	53.2	6.0	47.46	54.2	5.9	47.46	53.8
2018-01-27 09:30	53.4	6.0	47.80	47.3	52.8	6.0	47.31	53.8	6.0	47.33	53.3
2018-01-27 09:40	53.1	6.0	47.49	47.0	52.5	6.0	47.02	53.5	6.0	47.04	53.1
2018-01-27 09:50	52.9	6.0	47.08	46.7	52.2	6.0	46.60	53.3	5.9	46.67	52.8
2018-01-27 10:00	52.6	6.0	46.94	46.4	52.0	6.0	46.46	53.0	6.0	46.47	52.6
2018-01-27 10:10	52.3	6.0	46.98	46.4	51.8	6.0	46.48	52.7	5.9	46.49	52.4
2018-01-27 10:20	52.2	6.0	47.02	46.4	51.6	6.0	46.52	52.6	5.9	46.56	52.2
2018-01-27 10:30	52.1	6.0	47.06	46.3	51.5	6.0	46.54	52.5	6.0	46.58	52.1
2018-01-27 10:40	52.1	6.0	47.19	46.4	51.4	6.0	46.67	52.4	6.0	46.71	52.0
2018-01-27 10:50	52.1	6.0	47.38	46.6	51.4	6.0	46.84	52.4	5.9	46.84	52.0
2018-01-27 11:00	52.1	6.0	47.42	46.7	51.4	6.0	46.90	52.4	6.0	46.90	52.0
2018-01-27 11:10	52.0	6.0	47.61	46.8	51.4	6.0	47.09	52.4	6.0	47.08	52.0
2018-01-27 11:20	52.1	6.0	47.63	46.9	51.4	6.0	47.13	52.5	5.9	47.12	52.1
2018-01-27 11:30	52.1	6.0	47.67	46.9	51.4	6.0	47.22	52.5	6.0	47.20	52.1
2018-01-27 11:40	52.2	6.0	47.65	46.9	51.6	6.0	47.20	52.5	6.0	47.17	52.1
2018-01-27 11:50	52.1	6.0	47.69	46.9	51.5	6.0	47.21	52.5	5.9	47.20	52.1
2018-01-27 12:00	52.1	6.0	47.59	46.8	51.5	6.0	47.13	52.5	5.9	47.08	52.1

Date/Time	HW4o °F	HW5i F GPM	HW5i T °F	HW5i °F	HW5o °F	HW6i F GPM	HW6i T °F	HW6o °F	HW7i F GPM	HW7i T °F	HW7o °F
2018-01-27 12:10	52.2	6.0	47.48	46.7	51.5	6.0	47.02	52.4	5.9	46.98	52.0
2018-01-27 12:20	52.1	6.0	47.35	46.6	51.4	6.0	46.93	52.4	6.0	46.85	52.0
2018-01-27 12:30	52.0	6.0	47.45	46.7	51.4	6.0	47.03	52.4	6.0	46.98	52.0
2018-01-27 12:40	52.0	6.0	47.42	46.6	51.4	6.0	46.99	52.4	6.0	46.95	51.9
2018-01-27 12:50	52.0	6.0	47.60	46.8	51.3	6.0	47.19	52.4	5.9	47.13	51.9
2018-01-27 13:00	52.0	6.0	47.70	47.0	51.4	6.0	47.30	52.4	6.0	47.23	52.0
2018-01-27 13:10	52.1	6.0	47.73	47.0	51.4	6.0	47.28	52.5	5.9	47.19	52.0
2018-01-27 13:20	52.1	6.0	47.89	47.1	51.5	6.0	47.50	52.5	6.0	47.39	52.0
2018-01-27 13:30	52.2	6.0	47.91	47.2	51.5	6.0	47.52	52.5	5.9	47.42	52.1
2018-01-27 13:40	52.2	6.0	47.87	47.1	51.6	6.0	47.51	52.5	6.0	47.38	52.1
2018-01-27 13:50	52.2	6.0	47.92	47.1	51.6	6.0	47.58	52.6	5.9	47.47	52.1
2018-01-27 14:00	52.2	6.0	48.04	47.3	51.6	6.0	47.70	52.6	5.9	47.58	52.1
2018-01-27 14:10	52.3	6.0	47.96	47.3	51.7	6.0	47.65	52.6	5.9	47.50	52.2
2018-01-27 14:20	52.3	6.0	47.94	47.2	51.6	6.0	47.62	52.6	5.9	47.49	52.2
2018-01-27 14:30	52.3	6.0	47.67	47.0	51.6	6.0	47.39	52.6	5.9	47.27	52.2
2018-01-27 14:40	52.3	6.0	47.64	47.0	51.6	6.0	47.35	52.6	6.0	47.27	52.1
2018-01-27 14:50	52.1	6.0	47.60	46.9	51.6	6.0	47.32	52.5	5.9	47.22	52.1
2018-01-27 15:00	52.2	6.0	47.61	47.0	51.5	6.0	47.33	52.5	5.9	47.23	52.0
2018-01-27 15:10	52.1	6.0	47.54	46.9	51.5	6.0	47.27	52.5	5.9	47.17	52.0
2018-01-27 15:20	52.1	6.0	47.57	46.9	51.5	6.0	47.35	52.5	5.9	47.25	52.0
2018-01-27 15:30	52.1	6.0	47.72	47.0	51.5	6.0	47.53	52.5	5.9	47.38	52.0
2018-01-27 15:40	52.1	6.0	47.61	47.0	51.5	6.0	47.37	52.5	5.9	47.25	52.0
2018-01-27 15:50	52.1	6.0	47.43	46.8	51.4	6.0	47.23	52.5	6.0	47.09	52.0
2018-01-27 16:00	52.0	6.0	47.27	46.7	51.4	6.0	47.10	52.4	5.9	46.99	52.0
2018-01-27 16:10	52.0	6.0	47.13	46.6	51.4	6.0	46.96	52.3	5.9	46.85	51.9
2018-01-27 16:20	51.9	6.0	46.91	46.5	51.3	6.0	46.73	52.2	6.0	46.65	51.8
2018-01-27 16:30	51.8	6.0	46.95	46.2	51.2	6.0	46.77	52.2	5.9	46.70	51.8
2018-01-27 16:40	51.8	6.0	47.00	46.2	51.1	6.0	46.82	52.1	6.0	46.74	51.7
2018-01-27 16:50	51.7	6.0	47.07	46.3	51.1	6.0	46.88	52.1	6.0	46.80	51.7
2018-01-27 17:00	51.8	6.0	47.12	46.3	51.1	6.0	46.91	52.1	5.9	46.85	51.7
2018-01-27 17:10	51.8	6.0	47.04	46.2	51.1	6.0	46.82	52.1	5.9	46.76	51.7
2018-01-27 17:20	51.8	6.0	47.22	46.3	51.2	6.0	46.97	52.1	5.9	46.94	51.7
2018-01-27 17:30	51.8	6.0	46.68	46.3	51.2	6.0	46.36	52.1	5.9	46.35	51.7
2018-01-27 17:40	52.0	6.0	47.00	46.1	51.3	6.0	46.68	52.0	5.9	46.68	51.8
2018-01-27 17:50	51.8	6.0	47.03	45.6	51.1	6.0	46.71	52.0	5.9	46.72	51.8
2018-01-27 18:00	51.8	6.0	47.02	45.2	51.1	6.0	46.67	52.1	5.9	46.67	51.8
2018-01-27 18:10	51.8	6.0	46.88	45.3	51.1	6.0	46.53	52.1	5.9	46.53	51.8
2018-01-27 18:20	51.8	6.0	46.72	45.2	51.0	6.0	46.36	52.1	5.9	46.37	51.8
2018-01-27 18:30	51.8	6.0	46.63	45.1	51.0	6.0	46.28	52.1	5.9	46.28	51.8
2018-01-27 18:40	51.7	6.0	46.67	44.9	50.9	6.0	46.34	52.0	5.9	46.34	51.8
2018-01-27 18:50	51.7	6.0	46.70	44.7	50.9	6.0	46.36	51.9	5.9	46.37	51.7
2018-01-27 19:00	51.6	6.0	46.77	44.8	50.8	6.0	46.44	52.0	5.9	46.46	51.7
2018-01-27 19:10	51.5	6.0	46.77	45.0	50.8	6.0	46.43	52.0	5.9	46.44	51.6
2018-01-27 19:20	51.5	6.0	46.60	45.2	50.8	6.0	46.27	51.9	5.9	46.27	51.6
2018-01-27 19:30	51.5	6.0	46.40	45.6	50.7	6.0	46.06	51.8	5.9	46.07	51.6
2018-01-27 19:40	51.5	6.0	46.31	46.3	50.7	6.0	45.98	51.8	5.9	45.99	51.5
2018-01-27 19:50	51.5	6.0	46.30	47.2	50.7	6.0	45.97	51.7	5.9	45.99	51.4
2018-01-27 20:00	51.6	6.0	46.33	47.7	50.7	6.0	46.01	51.6	5.9	46.03	51.3
2018-01-27 20:10	51.6	6.0	46.34	47.7	50.7	6.0	46.02	51.6	5.9	46.04	51.3
2018-01-27 20:20	51.5	6.0	46.34	47.2	50.7	6.0	46.01	51.6	5.9	46.04	51.2

Date/Time	HW4o °F	HW5i F GPM	HW5i T °F	HW5i °F	HW5o °F	HW6i F GPM	HW6i T °F	HW6o °F	HW7i F GPM	HW7i T °F	HW7o °F
2018-01-27 20:30	51.5	6.0	46.36	46.6	50.7	6.0	46.02	51.6	5.9	46.06	51.2
2018-01-27 20:40	51.4	6.0	46.34	45.9	50.7	6.0	46.01	51.6	5.9	46.03	51.2
2018-01-27 20:50	51.3	6.0	46.33	45.0	50.7	6.0	45.99	51.7	5.9	46.02	51.1
2018-01-27 21:00	51.2	6.0	46.27	44.2	50.7	6.0	45.95	51.7	5.9	45.97	51.2
2018-01-27 21:10	51.1	6.0	46.26	44.4	50.7	6.0	45.92	51.7	5.9	45.96	51.3
2018-01-27 21:20	51.0	6.0	46.15	46.5	50.7	6.0	45.81	51.6	5.9	45.84	51.3
2018-01-27 21:30	51.0	6.0	46.13	47.5	50.6	6.0	45.78	51.5	5.9	45.82	51.3
2018-01-27 21:40	51.1	6.0	46.07	46.8	50.5	6.0	45.73	51.4	5.9	45.75	51.1
2018-01-27 21:50	51.2	6.0	46.11	45.6	50.5	6.0	45.77	51.4	5.9	45.80	51.0
2018-01-27 22:00	51.2	6.0	46.05	44.1	50.3	6.0	45.72	51.4	5.9	45.75	51.0
2018-01-27 22:10	51.1	6.0	45.99	45.1	50.4	6.0	45.66	51.5	5.9	45.69	51.1
2018-01-27 22:20	51.0	6.0	46.02	47.3	50.4	6.0	45.68	51.5	5.9	45.72	51.1
2018-01-27 22:30	50.8	6.0	46.01	46.5	50.5	6.0	45.65	51.4	5.9	45.70	51.0
2018-01-27 22:40	51.0	6.0	46.05	44.8	50.4	6.0	45.70	51.3	5.9	45.74	51.0
2018-01-27 22:50	51.1	6.0	46.18	44.7	50.4	6.0	45.83	51.2	5.9	45.86	51.0
2018-01-27 23:00	51.0	6.0	46.16	46.9	50.3	6.0	45.80	51.4	5.9	45.85	51.0
2018-01-27 23:10	50.9	6.0	46.11	46.6	50.3	6.0	45.77	51.4	5.9	45.83	51.0
2018-01-27 23:20	50.8	6.0	45.85	44.9	50.4	6.0	45.50	51.3	5.9	45.57	50.9
2018-01-27 23:30	51.1	6.0	45.69	44.1	50.3	6.0	45.33	51.3	5.9	45.38	50.9
2018-01-27 23:40	51.0	6.0	45.73	47.4	50.3	6.0	45.37	51.3	5.9	45.41	50.9
2018-01-27 23:50	50.9	6.0	45.80	46.2	50.2	6.0	45.44	51.3	5.9	45.47	50.9
2018-01-28 00:00	50.7	6.0	45.84	44.2	50.3	6.0	45.49	51.3	5.9	45.52	50.9
2018-01-28 00:10	51.0	6.0	45.92	45.7	50.3	6.0	45.58	51.2	5.9	45.60	50.9
2018-01-28 00:20	51.0	6.0	46.07	47.0	50.2	6.0	45.71	51.3	5.9	45.74	50.8
2018-01-28 00:30	50.9	6.0	46.18	45.5	50.1	6.0	45.84	51.3	5.9	45.88	50.9
2018-01-28 00:40	50.7	6.0	46.02	44.3	50.2	6.0	45.70	51.3	5.9	45.76	50.9
2018-01-28 00:50	51.0	6.0	45.60	46.8	50.3	6.0	45.27	51.2	5.9	45.33	50.9
2018-01-28 01:00	51.0	6.0	45.49	46.2	50.3	6.0	45.16	51.2	5.9	45.20	50.8
2018-01-28 01:10	50.8	6.0	45.70	43.8	50.1	6.0	45.35	51.4	5.9	45.38	50.8
2018-01-28 01:20	50.7	6.0	46.00	46.5	50.2	6.0	45.64	51.1	5.9	45.68	50.8
2018-01-28 01:30	51.0	6.0	46.37	45.9	50.3	6.0	46.03	51.1	5.9	46.08	50.7
2018-01-28 01:40	50.8	6.0	45.56	44.0	50.1	6.0	45.23	51.3	5.9	45.30	50.8
2018-01-28 01:50	50.8	6.0	45.33	47.1	50.1	6.0	44.96	51.1	5.9	45.01	50.8
2018-01-28 02:00	50.9	6.0	45.60	45.1	50.3	6.0	45.23	51.2	5.9	45.28	50.7
2018-01-28 02:10	50.7	6.0	45.95	45.7	50.1	6.0	45.58	51.3	5.9	45.63	50.8
2018-01-28 02:20	50.6	6.0	46.27	46.7	50.0	6.0	45.92	51.0	5.9	45.98	50.7
2018-01-28 02:30	51.0	6.0	45.47	44.8	50.2	6.0	45.13	51.2	5.9	45.22	50.7
2018-01-28 02:40	50.7	6.0	45.23	44.9	50.1	6.0	44.87	51.2	5.9	44.92	50.8
2018-01-28 02:50	50.7	6.0	45.51	46.4	50.0	6.0	45.16	51.0	5.9	45.20	50.6
2018-01-28 03:00	50.9	6.0	45.89	44.2	50.1	6.0	45.54	51.1	5.9	45.58	50.7
2018-01-28 03:10	50.6	6.0	46.26	45.4	50.1	6.0	45.93	51.1	5.9	45.96	50.8
2018-01-28 03:20	50.6	6.0	45.60	46.3	50.0	6.0	45.29	51.0	5.9	45.35	50.7
2018-01-28 03:30	50.9	6.0	45.23	43.5	50.1	6.0	44.87	51.2	5.9	44.92	50.7
2018-01-28 03:40	50.7	6.0	45.37	47.1	50.1	6.0	44.99	51.1	5.9	45.05	50.8
2018-01-28 03:50	50.6	6.0	45.73	45.6	49.9	6.0	45.35	50.9	5.9	45.41	50.5
2018-01-28 04:00	50.8	6.0	46.14	45.0	50.0	6.0	45.79	51.1	5.9	45.83	50.6
2018-01-28 04:10	50.5	6.0	45.54	46.5	50.0	6.0	45.24	51.0	5.9	45.31	50.6
2018-01-28 04:20	50.5	6.0	45.15	45.2	49.9	6.0	44.81	50.9	5.9	44.85	50.6
2018-01-28 04:30	50.7	6.0	45.34	44.2	49.9	6.0	44.99	51.1	5.9	45.03	50.6
2018-01-28 04:40	50.5	6.0	45.63	46.6	50.1	6.0	45.27	50.9	5.9	45.30	50.6

Date/Time	HW4o °F	HW5i F GPM	HW5i T °F	HW5i °F	HW5o °F	HW6i F GPM	HW6i T °F	HW6o °F	HW7i F GPM	HW7i T °F	HW7o °F
2018-01-28 04:50	50.5	6.0	46.01	44.7	49.9	6.0	45.65	50.9	5.9	45.69	50.5
2018-01-28 05:00	50.8	6.0	45.64	44.3	49.9	6.0	45.31	51.1	5.9	45.39	50.6
2018-01-28 05:10	50.5	6.0	45.11	46.4	50.0	6.0	44.77	50.9	5.9	44.82	50.6
2018-01-28 05:20	50.5	6.0	45.26	44.2	49.9	6.0	44.92	50.9	5.9	44.97	50.5
2018-01-28 05:30	50.7	6.0	45.51	46.2	49.8	6.0	45.16	51.1	5.9	45.20	50.5
2018-01-28 05:40	50.5	6.0	45.88	46.1	50.0	6.0	45.51	50.8	5.9	45.54	50.5
2018-01-28 05:50	50.4	6.0	45.62	44.5	49.9	6.0	45.30	50.9	5.9	45.38	50.5
2018-01-28 06:00	50.7	6.0	44.98	46.5	49.8	6.0	44.62	51.0	5.9	44.67	50.5
2018-01-28 06:10	50.3	6.0	45.24	45.1	50.0	6.0	44.87	50.7	5.9	44.92	50.5
2018-01-28 06:20	50.4	6.0	45.61	45.5	49.9	6.0	45.23	50.8	5.9	45.29	50.4
2018-01-28 06:30	50.6	6.0	45.95	46.3	49.6	6.0	45.61	50.9	5.9	45.69	50.5
2018-01-28 06:40	50.2	6.0	44.94	44.2	49.9	6.0	44.59	50.7	5.9	44.67	50.4
2018-01-28 06:50	50.6	6.0	45.07	46.7	49.8	6.0	44.71	51.0	5.9	44.77	50.4
2018-01-28 07:00	50.6	6.0	45.54	45.3	49.7	6.0	45.19	50.8	5.9	45.24	50.5
2018-01-28 07:10	50.2	6.0	46.11	44.9	49.9	6.0	45.79	50.7	5.9	45.86	50.4
2018-01-28 07:20	50.6	6.0	44.92	46.1	49.8	6.0	44.56	50.9	5.9	44.63	50.5
2018-01-28 07:30	50.3	6.0	45.16	43.4	49.9	6.0	44.79	50.8	5.9	44.84	50.4
2018-01-28 07:40	50.4	6.0	45.96	46.0	49.9	6.0	45.54	51.0	5.9	45.58	50.5
2018-01-28 07:50	50.5	6.0	45.94	44.9	49.6	6.0	45.50	50.7	5.9	45.59	50.4
2018-01-28 08:00	50.3	6.0	45.26	46.0	50.0	6.0	44.72	51.0	5.9	44.79	50.5
2018-01-28 08:10	50.7	6.0	45.70	45.5	49.8	6.0	45.10	50.9	5.9	45.17	50.6
2018-01-28 08:20	50.4	6.0	46.11	44.7	49.8	6.0	45.46	50.8	5.9	45.55	50.4
2018-01-28 08:30	50.5	6.0	46.63	46.3	50.0	6.0	45.95	51.0	5.9	46.05	50.6
2018-01-28 08:40	50.7	6.0	46.05	45.5	49.9	6.0	45.35	50.9	5.9	45.49	50.6
2018-01-28 08:50	50.5	6.0	45.95	43.7	49.9	6.0	45.24	50.9	5.9	45.34	50.6
2018-01-28 09:00	50.7	6.0	46.31	47.1	50.1	6.0	45.58	51.2	5.9	45.68	50.7
2018-01-28 09:10	51.0	6.0	46.65	45.4	50.1	6.0	45.90	51.0	5.9	45.99	50.7
2018-01-28 09:20	50.8	6.0	46.80	44.5	50.1	6.0	46.08	51.2	5.9	46.16	50.7
2018-01-28 09:30	50.8	6.0	46.79	46.8	50.3	6.0	46.09	51.3	5.9	46.16	50.8
2018-01-28 09:40	51.1	6.0	46.83	47.4	50.3	6.0	46.11	51.2	5.9	46.18	50.7
2018-01-28 09:50	51.1	6.0	46.90	46.8	50.3	6.0	46.20	51.3	5.9	46.26	50.8
2018-01-28 10:00	51.0	6.0	46.91	46.0	50.2	6.0	46.21	51.3	5.9	46.29	51.0
2018-01-28 10:10	50.9	6.0	46.99	45.3	50.3	6.0	46.27	51.5	5.9	46.35	51.1
2018-01-28 10:20	50.9	6.0	47.11	44.8	50.4	6.0	46.44	51.6	5.9	46.50	51.2
2018-01-28 10:30	50.9	6.0	47.24	44.5	50.5	6.0	46.62	51.7	5.9	46.66	51.3
2018-01-28 10:40	51.0	6.0	47.50	44.6	50.6	6.0	46.90	51.7	5.9	46.91	51.3
2018-01-28 10:50	51.0	6.0	47.65	44.7	50.5	6.0	47.02	51.8	5.9	47.03	51.3
2018-01-28 11:00	51.1	6.0	47.54	44.8	50.6	6.0	46.88	51.8	5.9	46.89	51.4
2018-01-28 11:10	51.2	6.0	47.46	45.0	50.6	6.0	46.84	51.9	5.9	46.84	51.4
2018-01-28 11:20	51.2	6.0	47.48	45.2	50.7	6.0	46.97	51.9	5.9	46.94	51.5
2018-01-28 11:30	51.3	6.0	47.67	45.3	50.8	6.0	47.19	52.0	5.9	47.15	51.6
2018-01-28 11:40	51.4	6.0	47.84	45.4	50.8	6.0	47.30	52.1	5.9	47.26	51.6
2018-01-28 11:50	51.5	6.0	47.97	45.4	50.9	6.0	47.48	52.1	5.9	47.41	51.7
2018-01-28 12:00	51.5	6.0	47.82	45.7	50.9	6.0	47.39	52.2	5.9	47.28	51.7
2018-01-28 12:10	51.6	6.0	47.87	46.0	51.0	6.0	47.49	52.1	5.9	47.38	51.7
2018-01-28 12:20	51.7	6.0	47.51	46.1	51.0	6.0	47.13	52.1	5.9	47.02	51.7
2018-01-28 12:30	51.8	6.0	47.99	46.8	51.1	6.0	47.60	52.2	5.9	47.48	51.7
2018-01-28 12:40	51.8	6.0	48.09	47.4	51.2	6.0	47.75	52.0	5.9	47.60	51.6
2018-01-28 12:50	51.9	6.0	47.50	47.8	51.2	6.0	47.17	52.0	5.9	47.04	51.6
2018-01-28 13:00	51.9	6.0	47.84	48.3	51.1	6.0	47.48	52.0	5.9	47.35	51.6

Date/Time	HW4o °F	HW5i F GPM	HW5i T °F	HW5i °F	HW5o °F	HW6i F GPM	HW6i T °F	HW6o °F	HW7i F GPM	HW7i T °F	HW7o °F
2018-01-28 13:10	51.8	6.0	47.79	47.6	51.1	6.0	47.48	52.1	5.9	47.35	51.6
2018-01-28 13:20	51.8	6.0	47.95	47.2	51.1	6.0	47.62	52.1	5.9	47.46	51.7
2018-01-28 13:30	51.7	6.0	47.92	46.8	51.1	6.0	47.63	52.2	5.9	47.47	51.8
2018-01-28 13:40	51.7	6.0	47.40	46.7	51.1	6.0	47.05	52.2	5.9	46.91	51.8
2018-01-28 13:50	51.7	6.0	47.88	46.4	51.3	6.0	47.53	52.3	5.9	47.41	51.9
2018-01-28 14:00	51.8	6.0	47.70	46.3	51.2	6.0	47.42	52.2	5.9	47.29	51.8
2018-01-28 14:10	51.8	6.0	47.81	46.2	51.3	6.0	47.56	52.3	5.9	47.40	51.8
2018-01-28 14:20	51.9	6.0	47.75	45.7	51.3	6.0	47.53	52.2	5.9	47.38	51.8
2018-01-28 14:30	51.8	6.0	47.35	45.9	51.2	6.0	47.12	52.2	5.9	46.98	51.8
2018-01-28 14:40	52.0	6.0	47.73	46.2	51.2	6.0	47.53	52.1	5.9	47.38	51.8
2018-01-28 14:50	51.9	6.0	47.49	46.0	51.2	6.0	47.32	52.1	5.9	47.18	51.7
2018-01-28 15:00	52.0	6.0	47.59	46.3	51.0	6.0	47.38	52.1	5.9	47.29	51.7
2018-01-28 15:10	51.8	6.0	47.21	46.1	51.1	6.0	46.96	52.1	5.9	46.87	51.7
2018-01-28 15:20	51.8	6.0	47.37	46.8	51.0	6.0	47.10	51.9	5.9	47.04	51.6
2018-01-28 15:30	51.7	6.0	46.95	46.4	51.0	6.0	46.68	52.0	5.9	46.63	51.6
2018-01-28 15:40	51.7	6.0	47.23	47.0	51.0	6.0	46.94	51.9	5.9	46.91	51.6
2018-01-28 15:50	51.6	6.0	47.28	47.3	51.1	6.0	46.97	52.0	5.9	46.95	51.6
2018-01-28 16:00	51.6	6.0	47.07	48.2	51.1	6.0	46.74	51.9	5.9	46.70	51.6
2018-01-28 16:10	51.5	6.0	46.95	48.2	51.1	6.0	46.61	52.0	5.9	46.59	51.6
2018-01-28 16:20	51.5	6.0	46.90	48.2	51.1	6.0	46.57	52.1	5.9	46.56	51.6
2018-01-28 16:30	51.5	6.0	47.02	48.1	51.0	6.0	46.69	52.1	5.9	46.69	51.5
2018-01-28 16:40	51.5	6.0	47.14	48.1	51.0	6.0	46.81	52.1	5.9	46.80	51.6
2018-01-28 16:50	51.5	6.0	47.19	48.0	51.0	6.0	46.85	52.1	5.9	46.84	51.5
2018-01-28 17:00	51.5	6.0	47.05	48.0	50.9	6.0	46.69	52.0	5.9	46.68	51.5
2018-01-28 17:10	51.5	6.0	46.86	47.9	50.9	6.0	46.51	52.1	5.9	46.50	51.6
2018-01-28 17:20	51.6	6.0	46.79	47.9	50.9	6.0	46.43	52.1	5.9	46.43	51.5
2018-01-28 17:30	51.6	6.0	46.88	47.9	50.9	6.0	46.53	52.0	5.9	46.54	51.6
2018-01-28 17:40	51.6	6.0	46.98	47.8	50.8	6.0	46.63	52.0	5.9	46.65	51.6
2018-01-28 17:50	51.6	6.0	47.05	47.5	50.9	6.0	46.70	52.1	5.9	46.71	51.5
2018-01-28 18:00	51.6	6.0	47.09	47.3	50.9	6.0	46.75	52.0	5.9	46.75	51.5
2018-01-28 18:10	51.6	6.0	47.10	47.0	50.8	6.0	46.74	52.0	5.9	46.75	51.5
2018-01-28 18:20	51.6	6.0	46.98	46.7	50.8	6.0	46.63	52.0	5.9	46.63	51.5
2018-01-28 18:30	51.5	6.0	46.81	46.4	50.8	6.0	46.47	51.9	5.9	46.47	51.4
2018-01-28 18:40	51.4	6.0	46.70	46.2	50.8	6.0	46.34	51.9	5.9	46.36	51.4
2018-01-28 18:50	51.4	6.0	46.69	46.0	50.8	6.0	46.34	51.9	5.9	46.37	51.4
2018-01-28 19:00	51.4	6.0	46.76	45.8	50.7	6.0	46.41	51.8	5.9	46.44	51.4
2018-01-28 19:10	51.4	6.0	46.84	45.5	50.7	6.0	46.49	51.8	5.9	46.51	51.3
2018-01-28 19:20	51.4	6.0	46.87	45.3	50.7	6.0	46.53	51.8	5.9	46.54	51.3
2018-01-28 19:30	51.3	6.0	46.86	45.1	50.7	6.0	46.53	51.7	5.9	46.53	51.3
2018-01-28 19:40	51.3	6.0	46.77	44.9	50.7	6.0	46.43	51.7	5.9	46.43	51.3
2018-01-28 19:50	51.3	6.0	46.67	44.8	50.7	6.0	46.32	51.7	5.9	46.32	51.3
2018-01-28 20:00	51.3	6.0	46.63	45.0	50.7	6.0	46.28	51.6	5.9	46.29	51.3
2018-01-28 20:10	51.3	6.0	46.63	45.3	50.7	6.0	46.28	51.6	5.9	46.30	51.3
2018-01-28 20:20	51.2	6.0	46.67	45.6	50.7	6.0	46.33	51.7	5.9	46.35	51.4
2018-01-28 20:30	51.2	6.0	46.73	45.9	50.7	6.0	46.39	51.6	5.9	46.40	51.3
2018-01-28 20:40	51.3	6.0	46.80	46.4	50.7	6.0	46.44	51.7	5.9	46.47	51.3
2018-01-28 20:50	51.2	6.0	46.72	46.9	50.7	6.0	46.38	51.7	5.9	46.40	51.4
2018-01-28 21:00	51.2	6.0	46.60	47.6	50.7	6.0	46.27	51.7	5.9	46.30	51.4
2018-01-28 21:10	51.2	6.0	46.48	47.6	50.6	6.0	46.15	51.7	5.9	46.18	51.4
2018-01-28 21:20	51.2	6.0	46.42	47.1	50.6	6.0	46.08	51.7	5.9	46.12	51.4

Date/Time	HW4o °F	HW5i F GPM	HW5i T °F	HW5i °F	HW5o °F	HW6i F GPM	HW6i T °F	HW6o °F	HW7i F GPM	HW7i T °F	HW7o °F
2018-01-28 21:30	51.3	6.0	46.31	46.4	50.6	6.0	45.97	51.7	5.9	46.01	51.3
2018-01-28 21:40	51.3	6.0	46.30	45.5	50.6	6.0	45.96	51.6	5.9	46.01	51.2
2018-01-28 21:50	51.3	6.0	46.18	44.3	50.6	6.0	45.84	51.6	5.9	45.88	51.1
2018-01-28 22:00	51.2	6.0	46.10	45.6	50.5	6.0	45.77	51.5	5.9	45.82	51.0
2018-01-28 22:10	51.1	6.0	46.09	47.4	50.6	6.0	45.76	51.4	5.9	45.81	51.1
2018-01-28 22:20	50.9	6.0	46.07	46.6	50.5	6.0	45.73	51.4	5.9	45.78	51.1
2018-01-28 22:30	50.9	6.0	46.09	45.2	50.4	6.0	45.75	51.4	5.9	45.80	51.1
2018-01-28 22:40	51.1	6.0	46.07	44.6	50.3	6.0	45.73	51.4	5.9	45.77	51.0
2018-01-28 22:50	51.2	6.0	46.08	47.1	50.4	6.0	45.74	51.5	5.9	45.79	51.0
2018-01-28 23:00	51.0	6.0	46.55	45.9	50.5	6.0	46.21	51.4	5.9	46.26	50.9
2018-01-28 23:10	50.8	6.0	46.11	44.8	50.4	6.0	45.80	51.2	5.9	45.89	51.0
2018-01-28 23:20	51.1	6.0	45.60	47.2	50.2	6.0	45.28	51.4	5.9	45.34	51.0
2018-01-28 23:30	50.9	6.0	45.62	45.7	50.3	6.0	45.29	51.3	5.9	45.34	50.9
2018-01-28 23:40	50.7	6.0	45.72	45.0	50.3	6.0	45.38	51.2	5.9	45.43	50.9
2018-01-28 23:50	50.8	6.0	46.10	46.7	50.1	6.0	45.76	51.3	5.9	45.81	50.9
2018-01-29 00:00	50.9	6.0	46.20	45.1	50.1	6.0	45.88	51.2	5.9	45.96	50.8
2018-01-29 00:10	50.6	6.0	45.28	44.3	50.3	6.0	44.95	51.1	5.9	45.03	50.8
2018-01-29 00:20	50.8	6.0	45.28	46.3	50.1	6.0	44.94	51.2	5.9	45.00	50.8
2018-01-29 00:30	50.8	6.0	45.50	44.1	50.0	6.0	45.15	51.0	5.9	45.22	50.6
2018-01-29 00:40	50.4	6.0	45.86	45.7	50.2	6.0	45.50	51.0	5.9	45.57	50.7
2018-01-29 00:50	50.7	6.0	45.89	46.1	50.0	6.0	45.59	51.1	5.9	45.67	50.6
2018-01-29 01:00	50.6	6.0	45.09	43.7	49.9	6.0	44.76	50.8	5.9	44.83	50.5
2018-01-29 01:10	50.5	6.0	45.24	46.8	50.1	6.0	44.90	50.9	5.9	44.96	50.6
2018-01-29 01:20	50.7	6.0	45.51	45.1	50.0	6.0	45.17	51.1	5.9	45.23	50.5
2018-01-29 01:30	50.5	6.0	46.17	45.2	49.8	6.0	45.84	50.7	5.9	45.91	50.5
2018-01-29 01:40	50.4	6.0	45.10	46.1	50.0	6.0	44.78	51.0	5.9	44.88	50.6
2018-01-29 01:50	50.8	6.0	45.19	43.7	49.9	6.0	44.84	50.9	5.9	44.91	50.5
2018-01-29 02:00	50.4	6.0	46.16	46.0	49.9	6.0	45.81	50.9	5.9	45.87	50.6
2018-01-29 02:10	50.6	6.0	45.26	44.4	49.9	6.0	44.96	51.0	5.9	45.05	50.5
2018-01-29 02:20	50.4	6.0	45.03	46.3	49.8	6.0	44.70	50.8	5.9	44.76	50.7
2018-01-29 02:30	50.6	6.0	46.16	45.8	50.0	6.0	45.81	50.9	5.9	45.87	50.5
2018-01-29 02:40	50.5	6.0	45.08	46.0	49.7	6.0	44.78	50.7	5.9	44.88	50.5
2018-01-29 02:50	50.6	6.0	45.27	45.2	50.1	6.0	44.92	50.9	5.9	44.98	50.5
2018-01-29 03:00	50.5	6.0	46.17	46.0	49.8	6.0	45.84	50.9	5.9	45.91	50.5
2018-01-29 03:10	50.5	6.0	44.89	43.8	50.0	6.0	44.57	50.9	5.9	44.65	50.4
2018-01-29 03:20	50.5	6.0	45.09	46.3	49.7	6.0	44.74	50.8	5.9	44.81	50.6
2018-01-29 03:30	50.4	6.0	46.18	45.6	49.9	6.0	45.82	50.9	5.9	45.88	50.4
2018-01-29 03:40	50.5	6.0	45.03	46.1	49.8	6.0	44.72	50.6	5.9	44.82	50.4
2018-01-29 03:50	50.4	6.0	45.24	44.6	49.9	6.0	44.88	51.0	5.9	44.95	50.5
2018-01-29 04:00	50.5	6.0	46.18	45.7	49.9	6.0	45.86	50.8	5.9	45.96	50.4
2018-01-29 04:10	50.1	6.0	44.81	44.4	49.8	6.0	44.47	51.0	5.9	44.55	50.4
2018-01-29 04:20	50.5	6.0	46.41	45.4	49.9	6.0	46.06	51.0	5.9	46.13	50.6
2018-01-29 04:30	50.2	6.0	44.81	44.6	49.8	6.0	44.49	50.8	5.9	44.59	50.3
2018-01-29 04:40	50.5	6.0	46.69	46.5	49.9	6.0	46.37	51.1	5.9	46.44	50.6
2018-01-29 04:50	50.5	6.0	44.71	45.6	49.9	6.0	44.37	50.8	5.9	44.45	50.4
2018-01-29 05:00	50.7	6.0	45.51	46.5	49.9	6.0	45.15	51.0	5.9	45.21	50.5
2018-01-29 05:10	50.6	6.0	45.89	45.6	49.9	6.0	45.57	50.8	5.9	45.67	50.5
2018-01-29 05:20	50.4	6.0	44.97	46.5	49.8	6.0	44.60	50.8	5.9	44.67	50.4
2018-01-29 05:30	50.6	6.0	46.37	45.7	49.9	6.0	46.04	50.9	5.9	46.13	50.5
2018-01-29 05:40	50.4	6.0	44.58	46.1	49.6	6.0	44.22	50.7	5.9	44.30	50.3

Date/Time	HW4o °F	HW5i F GPM	HW5i T °F	HW5i °F	HW5o °F	HW6i F GPM	HW6i T °F	HW6o °F	HW7i F GPM	HW7i T °F	HW7o °F
2018-01-29 05:50	50.4	6.0	46.72	46.2	49.9	6.0	46.38	51.0	5.9	46.47	50.6
2018-01-29 06:00	50.4	6.0	44.80	43.5	49.9	6.0	44.44	50.8	5.9	44.51	50.5
2018-01-29 06:10	50.7	6.0	46.33	45.9	50.0	6.0	45.99	51.0	5.9	46.07	50.6
2018-01-29 06:20	50.5	6.0	44.95	46.6	49.9	6.0	44.58	50.9	5.9	44.66	50.6
2018-01-29 06:30	50.6	6.0	46.26	45.7	50.0	6.0	45.92	51.0	5.9	46.02	50.5
2018-01-29 06:40	50.3	6.0	45.26	44.9	49.9	6.0	44.89	50.9	5.9	44.95	50.6
2018-01-29 06:50	50.7	6.0	45.78	44.8	50.0	6.0	45.45	51.0	5.9	45.55	50.5
2018-01-29 07:00	50.7	6.0	46.07	46.7	50.0	6.0	45.70	50.9	5.9	45.76	50.7
2018-01-29 07:10	50.6	6.0	45.04	45.1	49.9	6.0	44.71	50.9	5.9	44.82	50.4
2018-01-29 07:20	50.5	6.0	45.86	46.2	50.0	6.0	45.47	51.0	5.9	45.53	50.5
2018-01-29 07:30	50.5	6.0	45.20	44.3	49.8	6.0	44.88	50.9	5.9	44.99	50.4
2018-01-29 07:45	-----				-----			-----			-----
2018-01-29 07:47				-----							
2018-01-29 07:49		6.0	46.42			6.0	46.13		5.9	46.23	
2018-01-29 07:50	-----	6.0	46.48	-----	-----	6.0	46.18	-----	5.9	46.27	-----
2018-01-29 08:00	50.7	6.0	45.25	-----	-----	6.0	44.90	-----	5.9	44.95	-----
2018-01-29 08:10	50.5	6.0	45.77	45.8	49.8	6.0	45.45	50.8	5.9	45.54	50.4
2018-01-29 08:20	50.6	6.0	45.22	46.6	49.9	6.0	44.88	51.0	5.9	44.92	50.5
2018-01-29 08:30	50.5	6.0	45.91	45.2	49.8	6.0	45.59	50.9	5.9	45.67	50.4
2018-01-29 08:40	50.4	6.0	46.10	45.6	50.0	6.0	45.73	51.0	5.9	45.77	50.6
2018-01-29 08:50	50.5	6.0	45.06	44.7	49.9	6.0	44.73	51.0	5.9	44.81	50.5
2018-01-29 09:00		6.0	46.72			6.0	46.36		5.9	46.42	
2018-01-29 09:08	-----				-----			-----			-----
2018-01-29 09:09				-----							
2018-01-29 09:10	-----			-----	-----			-----			-----
2018-01-29 09:12		6.0	46.52			6.0	46.23		6.0	46.33	
2018-01-29 09:20	50.5	6.0	45.46	-----	-----	6.0	45.09	-----	5.9	45.13	50.5
2018-01-29 09:30		6.0	45.28			6.0	44.97		5.9	45.06	
2018-01-29 09:36	-----				-----			-----			-----
2018-01-29 09:37				-----							
2018-01-29 09:40		6.0	46.63			6.0	46.33		6.0	46.42	
2018-01-29 09:46	-----				-----			-----			-----
2018-01-29 09:48				-----							
2018-01-29 09:50	-----	6.1	46.73	-----	-----	6.0	46.52	-----	6.0	46.52	-----
2018-01-29 10:00	-----	6.0	44.74	-----	50.4	6.0	44.40	-----	5.9	44.45	-----
2018-01-29 10:10	50.9	6.0	46.17	45.2	50.3	6.0	45.85	51.3	5.9	45.93	50.8
2018-01-29 10:20	50.4	6.0	44.83	45.0	50.2	6.0	44.47	50.9	5.9	44.53	50.8
2018-01-29 10:30	50.5	6.0	46.36	45.9	50.0	6.0	46.03	51.0	5.9	46.12	50.6
2018-01-29 10:40	50.4	6.0	44.52	46.0	49.9	6.0	44.17	50.8	5.9	44.23	50.6
2018-01-29 10:50	50.4	6.0	46.57	46.1	50.0	6.0	46.23	50.9	5.9	46.29	50.6
2018-01-29 11:00	50.4	6.0	44.46	45.8	49.8	6.0	44.13	50.8	5.9	44.20	50.4
2018-01-29 11:10	50.6	6.0	46.68	46.1	50.0	6.0	46.36	51.0	5.9	46.41	50.6
2018-01-29 11:20	50.4	6.0	45.02	45.4	49.9	6.0	44.66	50.9	5.9	44.73	50.6
2018-01-29 11:30	50.7	6.0	46.45	46.1	50.1	6.0	46.12	51.1	5.9	46.20	50.6
2018-01-29 11:40	50.3	6.0	45.04	46.5	50.1	6.0	44.69	50.9	5.9	44.73	50.7
2018-01-29 11:50	50.6	6.0	46.51	45.8	50.0	6.0	46.14	51.0	5.9	46.18	50.6
2018-01-29 12:00	50.6	6.0	44.97	46.4	50.0	6.0	44.62	51.0	5.9	44.70	50.5
2018-01-29 12:10	50.4	6.0	45.83	46.5	50.0	6.0	45.45	50.9	5.9	45.49	50.7
2018-01-29 12:20	50.5	6.0	46.16	46.2	50.0	6.0	45.82	51.0	5.9	45.89	50.4
2018-01-29 12:30	50.3	6.0	45.30	43.2	49.9	6.0	44.91	50.8	5.9	44.95	50.7

Date/Time	HW4o °F	HW5i F GPM	HW5i T °F	HW5i °F	HW5o °F	HW6i F GPM	HW6i T °F	HW6o °F	HW7i F GPM	HW7i T °F	HW7o °F
2018-01-29 12:40	50.7	6.0	45.91	46.1	50.1	6.0	45.55	51.1	5.9	45.57	50.5
2018-01-29 12:50	50.3	6.0	46.00	44.7	49.8	6.0	45.66	50.8	5.9	45.73	50.6
2018-01-29 13:00	50.7	6.0	45.21	46.3	50.1	6.0	44.85	51.0	5.9	44.88	50.5
2018-01-29 13:10	50.4	6.0	45.44	43.8	49.8	6.0	45.08	50.8	5.9	45.10	50.5
2018-01-29 13:20	50.5	6.0	46.42	45.7	49.9	6.0	46.08	50.9	5.9	46.09	50.5
2018-01-29 13:30	50.4	6.0	45.27	44.7	49.9	6.0	44.96	50.7	5.9	45.00	50.3
2018-01-29 13:40	50.4	6.0	45.34	46.7	49.8	6.0	44.99	50.9	5.9	45.00	50.6
2018-01-29 13:50	50.6	6.0	45.64	45.6	50.0	6.0	45.28	50.9	5.9	45.30	50.4
2018-01-29 14:00	50.2	6.0	46.03	44.7	49.8	6.0	45.67	50.8	5.9	45.68	50.5
2018-01-29 14:10	50.5	6.0	45.84	46.2	49.8	6.0	45.52	50.9	5.9	45.58	50.4
2018-01-29 14:20	50.5	6.0	45.04	45.2	49.9	6.0	44.68	50.8	5.9	44.73	50.3
2018-01-29 14:30	50.2	6.0	45.30	44.6	49.8	6.0	44.95	50.7	5.9	44.97	50.4
2018-01-29 14:40	50.5	6.0	45.90	46.2	49.8	6.0	45.58	51.0	5.9	45.59	50.3
2018-01-29 14:50	50.4	6.0	45.99	44.4	49.9	6.0	45.68	50.7	5.9	45.71	50.3
2018-01-29 15:00	50.2	6.0	45.08	45.5	49.7	6.0	44.75	50.8	5.9	44.80	50.4
2018-01-29 15:10	50.5	6.0	44.94	45.6	49.6	6.0	44.59	50.9	5.9	44.64	50.3
2018-01-29 15:20	50.2	6.0	45.81	46.2	49.8	6.0	45.47	50.6	5.9	45.51	50.4
2018-01-29 15:30	50.1	6.0	45.88	46.1	49.6	6.0	45.58	50.8	5.9	45.65	50.4
2018-01-29 15:40	50.5	6.0	45.02	43.3	49.9	6.0	44.68	50.7	5.9	44.72	50.4
2018-01-29 15:50	50.2	6.0	45.11	46.7	49.8	6.0	44.77	50.8	5.9	44.80	50.4
2018-01-29 16:00	50.5	6.0	45.44	44.9	49.7	6.0	45.08	50.8	5.9	45.11	50.3
2018-01-29 16:10	50.3	6.0	46.05	45.0	49.9	6.0	45.71	50.6	5.9	45.76	50.3
2018-01-29 16:20	50.0	6.0	45.03	46.2	49.7	6.0	44.72	50.8	5.9	44.79	50.3
2018-01-29 16:30	50.6	6.0	45.05	43.5	49.7	6.0	44.72	50.7	5.9	44.76	50.3
2018-01-29 16:40	50.2	6.0	45.80	46.0	49.8	6.0	45.48	50.7	5.9	45.51	50.4
2018-01-29 16:50		6.0	45.66	44.7		6.0	45.37		5.9	45.44	
2018-01-29 17:13	-----				-----			-----			-----
2018-01-29 17:15				-----							
2018-01-29 17:18		6.0	46.73			6.0	46.42		5.9	46.52	
2018-01-29 17:20	-----	6.0	46.70	-----	-----	6.0	46.41	-----	5.9	46.45	-----
2018-01-29 17:30	-----	6.0	44.55	-----	49.8	6.0	44.24	50.8	5.9	44.30	50.3
2018-01-29 17:40	50.5	5.9	45.27	46.5	49.7	6.0	44.94	50.6	5.9	45.00	50.4
2018-01-29 17:50	50.1	5.9	45.90	45.5	49.8	6.0	45.61	50.7	5.9	45.70	50.3
2018-01-29 18:00	50.5	5.9	44.62	46.5	49.6	6.0	44.30	50.5	5.9	44.36	50.3
2018-01-29 18:10	50.4	5.9	46.49	45.9	49.8	6.0	46.18	50.9	5.9	46.28	50.3
2018-01-29 18:20	50.3	5.9	44.34	45.9	49.6	6.0	44.03	50.5	5.9	44.11	50.4
2018-01-29 18:30	50.4	5.9	46.38	46.1	49.9	6.0	46.05	50.8	5.9	46.11	50.4
2018-01-29 18:40	50.2	5.9	44.58	44.8	49.6	6.0	44.28	50.6	5.9	44.38	50.4
2018-01-29 18:50	50.6	5.9	45.86	46.3	49.8	6.0	45.53	50.7	5.9	45.58	50.5
2018-01-29 19:00	50.3	5.9	45.15	44.1	49.7	6.0	44.87	50.7	5.9	44.96	50.3
2018-01-29 19:10	50.5	5.9	45.47	45.1	49.8	6.0	45.13	50.8	5.9	45.18	50.6
2018-01-29 19:20	50.3	5.9	45.63	44.3	49.8	6.0	45.33	50.8	5.9	45.42	50.3
2018-01-29 19:30	50.3	5.9	44.91	43.7	49.8	6.0	44.58	50.9	5.9	44.64	50.4
2018-01-29 19:40	50.4	5.9	46.17	45.3	49.9	6.0	45.87	50.8	5.9	45.95	50.3
2018-01-29 19:50	50.2	5.9	44.92	46.7	49.9	6.0	44.57	50.9	5.9	44.63	50.4
2018-01-29 20:00	50.5	5.9	46.14	45.6	49.9	6.0	45.83	50.9	5.9	45.91	50.4
2018-01-29 20:10	50.1	5.9	44.59	46.2	50.0	6.0	44.25	50.7	5.9	44.31	50.3
2018-01-29 20:20	50.4	5.9	46.42	45.7	49.9	6.0	46.11	50.9	5.9	46.20	50.4
2018-01-29 20:30	50.3	5.9	44.38	45.2	49.9	6.0	44.04	50.6	5.9	44.10	50.4
2018-01-29 20:40	50.4	5.9	46.54	45.9	50.0	6.0	46.22	50.9	5.9	46.30	50.4

Date/Time	HW4o °F	HW5i F GPM	HW5i T °F	HW5i °F	HW5o °F	HW6i F GPM	HW6i T °F	HW6o °F	HW7i F GPM	HW7i T °F	HW7o °F
2018-01-29 20:50	50.3	5.9	44.47	42.6	49.8	6.0	44.12	50.7	5.9	44.18	50.4
2018-01-29 21:00	50.6	5.9	46.40	45.6	50.0	6.0	46.06	50.8	5.9	46.11	50.6
2018-01-29 21:10	50.2	5.9	44.45	43.4	49.7	6.0	44.14	50.8	5.9	44.21	50.2
2018-01-29 21:20	50.6	5.9	46.36	46.3	50.0	6.0	46.01	50.9	5.9	46.05	50.5
2018-01-29 21:30	50.2	6.0	44.62	46.0	49.7	6.0	44.31	50.7	5.9	44.40	50.2
2018-01-29 21:40	50.4	6.0	46.15	46.4	49.9	6.0	45.80	51.0	5.9	45.84	50.4
2018-01-29 21:50	50.2	6.0	44.74	44.8	49.8	6.0	44.43	50.6	5.9	44.55	50.3
2018-01-29 22:00	50.3	6.0	46.70	46.5	49.8	6.0	46.38	50.9	5.9	46.46	50.5
2018-01-29 22:10	50.5	6.0	46.88	46.6	50.0	6.0	46.53	51.0	5.9	46.63	50.7
2018-01-29 22:20	50.7	6.0	44.29	45.9	50.1	6.0	43.97	51.1	5.9	44.04	50.6
2018-01-29 22:30	50.8	6.0	46.62	46.2	50.3	6.0	46.30	51.3	5.9	46.38	50.7
2018-01-29 22:40	50.4	6.0	44.76	43.5	50.0	6.0	44.42	51.0	5.9	44.49	50.6
2018-01-29 22:50	50.7	6.0	46.06	45.2	50.0	6.0	45.76	51.1	5.9	45.85	50.6
2018-01-29 23:00	50.7	6.0	46.86	46.7	50.1	6.0	46.56	51.0	5.9	46.65	50.7
2018-01-29 23:10	50.7	6.0	44.38	46.2	50.1	6.0	44.05	51.1	5.9	44.12	50.5
2018-01-29 23:20	50.9	6.0	46.33	45.8	50.1	6.0	46.03	51.1	5.9	46.12	50.7
2018-01-29 23:30	50.5	6.0	46.78	46.7	50.1	6.0	46.50	51.1	5.9	46.57	50.6
2018-01-29 23:40	50.9	6.0	46.87	46.8	50.3	6.0	46.56	51.3	5.9	46.67	50.9
2018-01-29 23:50	50.9	5.9	44.16	44.0	50.2	6.0	43.84	51.2	5.9	43.91	50.9
2018-01-30 00:00	50.8	5.9	46.44	46.0	50.3	6.0	46.14	51.2	5.9	46.23	50.8
2018-01-30 00:10	50.5	5.8	46.80	46.7	50.1	6.0	46.51	51.0	5.9	46.58	50.9
2018-01-30 00:20	51.0	5.8	46.83	46.8	50.5	6.0	46.52	51.4	5.9	46.63	51.0
2018-01-30 00:30	51.2	5.8	46.89	46.8	50.6	6.0	46.54	51.6	5.9	46.67	51.2
2018-01-30 00:40	51.2	5.8	46.93	46.8	50.7	6.0	46.62	51.7	5.9	46.73	51.3
2018-01-30 00:50	51.3	5.8	44.86	45.0	50.7	6.0	44.52	51.7	5.9	44.59	51.3
2018-01-30 01:00	51.0	5.8	46.05	45.6	50.5	6.0	45.76	51.4	5.9	45.86	51.0
2018-01-30 01:10	50.8	5.8	44.78	46.5	50.2	6.0	44.44	51.1	5.9	44.52	50.8
2018-01-30 01:20	50.7	5.8	45.87	45.2	50.1	6.0	45.58	51.0	5.9	45.68	50.6
2018-01-30 01:30	50.7	5.8	46.70	46.5	50.2	6.0	46.39	51.1	5.9	46.44	50.6
2018-01-30 01:40	50.8	5.8	46.73	46.7	50.3	6.0	46.43	51.2	5.9	46.52	50.8
2018-01-30 01:50	51.1	5.8	46.73	46.7	50.6	6.0	46.44	51.5	5.9	46.52	51.1
2018-01-30 02:00	51.2	5.8	46.89	46.7	50.7	6.0	46.56	51.7	5.9	46.65	51.2
2018-01-30 02:10	51.2	5.8	46.29	46.3	50.8	6.0	45.92	51.7	5.9	45.95	51.2
2018-01-30 02:20	51.1	5.8	44.72	43.4	50.6	6.0	44.42	51.4	5.9	44.51	51.1
2018-01-30 02:30	50.9	5.8	46.66	46.4	50.6	6.0	46.35	51.3	5.9	46.40	51.0
2018-01-30 02:40	50.8	5.8	46.88	46.8	50.4	6.0	46.56	51.2	5.9	46.65	51.0
2018-01-30 02:50	51.2	5.8	46.91	46.8	50.7	6.0	46.56	51.6	5.9	46.63	51.2
2018-01-30 03:00	51.3	5.9	46.85	46.8	50.8	6.0	46.52	51.7	5.9	46.62	51.3
2018-01-30 03:10	51.4	5.9	46.91	46.8	50.9	6.0	46.54	51.8	5.9	46.63	51.4
2018-01-30 03:20	51.4	5.9	46.93	46.6	50.9	6.0	46.61	51.8	5.9	46.66	51.4
2018-01-30 03:30	51.3	5.9	44.18	45.7	50.7	6.0	43.87	51.6	5.9	43.92	51.2
2018-01-30 03:40	50.9	5.9	46.59	46.2	50.6	6.0	46.30	51.4	5.9	46.35	51.1
2018-01-30 03:50	50.7	5.9	46.83	46.7	50.4	6.0	46.52	51.3	5.9	46.63	50.9
2018-01-30 04:00	51.2	5.9	46.89	46.8	50.6	6.0	46.55	51.6	5.9	46.64	51.2
2018-01-30 04:10	51.3	5.9	46.90	46.8	50.8	6.0	46.55	51.8	5.9	46.64	51.3
2018-01-30 04:20	51.4	5.9	46.93	46.8	50.8	6.0	46.61	51.8	5.9	46.70	51.4
2018-01-30 04:30	51.4	5.9	46.98	46.9	50.9	6.0	46.65	51.9	5.9	46.73	51.5
2018-01-30 04:40	51.5	5.9	47.02	46.9	51.0	6.0	46.71	52.0	5.9	46.73	51.5
2018-01-30 04:50	51.6	5.9	47.02	46.9	51.0	6.0	46.72	52.0	5.9	46.73	51.5
2018-01-30 05:00	51.6	5.9	46.58	46.9	51.0	6.0	46.23	51.9	5.9	46.22	51.5

Date/Time	HW4o °F	HW5i F GPM	HW5i T °F	HW5i °F	HW5o °F	HW6i F GPM	HW6i T °F	HW6o °F	HW7i F GPM	HW7i T °F	HW7o °F
2018-01-30 05:10	51.4	5.9	44.38	44.1	50.7	6.0	44.08	51.7	5.9	44.16	51.1
2018-01-30 05:20	50.8	5.9	44.24	46.3	50.4	6.0	43.92	51.4	5.9	43.96	51.0
2018-01-30 05:30	50.6	5.9	44.75	44.3	50.0	6.0	44.44	50.8	5.9	44.47	50.5
2018-01-30 05:40	50.0	5.9	45.27	44.4	49.5	6.0	44.98	50.5	5.9	45.05	50.4
2018-01-30 05:50	50.2	5.9	43.63	45.4	49.7	6.0	43.30	50.6	5.9	43.38	50.0
2018-01-30 06:00	49.9	5.9	44.14	42.3	49.3	6.0	43.79	50.2	5.9	43.87	50.1
2018-01-30 06:10	49.8	5.9	44.79	44.6	49.4	6.0	44.45	50.4	5.9	44.53	49.8
2018-01-30 06:20	49.9	5.9	44.38	43.7	49.3	6.0	44.09	50.1	5.9	44.22	49.9
2018-01-30 06:30	49.6	5.9	44.01	46.0	49.2	6.0	43.65	50.2	5.9	43.70	49.8
2018-01-30 06:40	50.0	5.9	45.72	45.0	49.4	6.0	45.38	50.2	5.9	45.47	49.9
2018-01-30 06:50	49.9	5.9	45.94	46.4	49.4	6.0	45.61	50.4	5.9	45.70	50.2
2018-01-30 07:00	50.4	5.9	45.93	46.1	49.9	6.0	45.58	50.8	5.9	45.66	50.3
2018-01-30 07:10	50.4	5.9	44.09	43.9	49.9	6.0	43.73	50.8	5.9	43.82	50.3
2018-01-30 07:20	50.2	5.9	44.50	47.1	49.7	6.0	44.13	50.7	5.9	44.21	50.3
2018-01-30 07:30	50.1	5.9	45.09	44.0	49.5	6.0	44.72	50.5	5.9	44.77	50.0
2018-01-30 07:40	50.0	5.9	44.51	43.5	49.4	6.0	44.17	50.2	5.9	44.25	50.0
2018-01-30 07:50	49.8	5.9	44.72	44.6	49.3	6.0	44.29	50.4	5.9	44.33	49.9
2018-01-30 08:00	50.0	5.9	45.02	45.7	49.5	6.0	44.57	50.3	5.9	44.62	50.0
2018-01-30 08:10	49.8	5.8	45.31	45.2	49.3	6.0	44.92	50.4	5.9	45.01	49.9
2018-01-30 08:20	50.2	5.8	45.94	45.6	49.7	6.0	45.53	50.4	5.9	45.60	50.2
2018-01-30 08:30	50.2	5.8	46.30	46.1	49.7	6.0	45.88	50.7	5.9	45.96	50.3
2018-01-30 08:40	50.6	5.8	46.51	46.3	50.0	6.0	46.13	51.0	5.9	46.17	50.5
2018-01-30 08:50	50.8	5.8	46.77	46.6	50.2	6.0	46.40	51.2	5.9	46.44	50.8
2018-01-30 09:00	51.0	5.8	46.98	46.8	50.4	6.0	46.61	51.4	5.9	46.66	50.9
2018-01-30 09:10	51.2	5.8	46.08	46.9	50.6	6.0	45.70	51.5	5.9	45.70	51.1
2018-01-30 09:20	51.1	5.8	45.35	45.0	50.5	6.0	45.03	51.4	5.9	45.08	50.9
2018-01-30 09:30	51.0	5.8	45.50	46.4	50.5	6.0	45.12	51.1	5.9	45.13	50.9
2018-01-30 09:40	50.6	5.9	46.02	44.9	50.0	6.0	45.65	50.9	5.9	45.73	50.5
2018-01-30 09:50	50.7	5.9	44.99	45.6	50.2	6.0	44.58	50.8	5.9	44.61	50.7
2018-01-30 10:00	50.6	5.9	45.98	45.8	49.9	6.0	45.58	50.9	5.9	45.59	50.5
2018-01-30 10:10	50.5	5.9	45.73	46.1	50.0	6.0	45.39	50.8	5.9	45.46	50.5
2018-01-30 10:20	50.3	5.9	45.01	43.1	49.8	6.0	44.64	50.9	5.9	44.69	50.4
2018-01-30 10:29	-----				-----			-----			-----
2018-01-30 10:30	-----	5.9	45.25	46.9	-----	6.0	44.87	-----	5.9	44.93	-----
2018-01-30 10:31				-----							
2018-01-30 10:33		6.0	47.13			6.0	46.73		5.9	46.83	
2018-01-30 10:40	50.2	5.9	45.26	-----	-----	6.0	44.84	-----	5.9	44.87	-----
2018-01-30 10:50	50.3	5.9	46.13	44.7	49.7	6.0	45.74	50.6	5.9	45.81	50.4
2018-01-30 11:00	50.6	5.9	45.74	46.6	49.7	6.0	45.39	50.7	5.9	45.50	50.4
2018-01-30 11:10	50.3	5.9	45.38	45.2	49.9	6.0	44.99	50.9	5.9	45.06	50.3
2018-01-30 11:20	50.4	5.9	45.70	43.8	49.9	6.0	45.34	50.7	5.9	45.37	50.4
2018-01-30 11:30	49.8	6.0	46.10	46.9	49.8	6.0	45.77	50.8	6.0	45.78	50.6
2018-01-30 11:40	51.7	6.0	46.56	45.0	50.0	6.0	46.24	51.0	6.0	46.24	50.4
2018-01-30 11:50	52.7	5.9	46.39	44.5	50.0	6.0	46.15	50.9	5.9	46.16	50.6
2018-01-30 12:00	52.9	6.0	45.73	47.0	49.9	6.0	45.42	50.9	5.9	45.41	50.6
2018-01-30 12:10	52.6	6.0	45.90	44.7	50.1	6.0	45.63	51.2	5.9	45.55	50.6
2018-01-30 12:20	52.3	5.9	46.13	46.1	50.2	6.0	45.88	51.0	5.9	45.80	50.6
2018-01-30 12:30	52.3	6.0	46.27	47.1	50.1	6.0	46.00	51.0	5.9	45.95	50.7
2018-01-30 12:40	52.4	5.9	46.47	45.2	50.1	6.0	46.20	51.2	5.9	46.18	50.6
2018-01-30 12:50	52.3	6.0	46.49	44.5	50.2	6.0	46.23	51.1	5.9	46.23	50.7

Date/Time	HW4o °F	HW5i F GPM	HW5i T °F	HW5i °F	HW5o °F	HW6i F GPM	HW6i T °F	HW6o °F	HW7i F GPM	HW7i T °F	HW7o °F
2018-01-30 13:00	52.2	5.9	46.07	47.1	50.1	6.0	45.80	51.0	5.9	45.80	50.7
2018-01-30 13:10	52.4	6.0	45.99	46.6	50.1	6.0	45.73	51.2	6.0	45.69	50.7
2018-01-30 13:20	52.5	6.0	46.19	44.7	50.2	6.0	45.92	51.1	5.9	45.87	50.7
2018-01-30 13:30	52.4	6.0	46.16	43.9	50.3	6.0	45.89	51.1	5.9	45.84	50.8
2018-01-30 13:40	52.5	6.0	46.16	47.7	50.2	6.0	45.91	51.1	5.9	45.84	50.7
2018-01-30 13:50	52.6	6.0	46.24	47.0	50.2	6.0	46.01	51.2	5.9	45.94	50.7
2018-01-30 14:00	52.6	6.0	46.27	45.7	50.2	6.0	46.05	51.2	5.9	45.98	50.8
2018-01-30 14:10	52.7	6.0	46.36	44.1	50.2	6.0	46.14	51.1	5.9	46.06	50.8
2018-01-30 14:20	52.5	6.0	46.31	44.7	50.3	6.0	46.07	51.1	5.9	46.01	50.9
2018-01-30 14:30	52.6	6.0	46.28	47.4	50.3	6.0	46.07	51.2	5.9	45.99	50.8
2018-01-30 14:40	52.7	6.0	46.15	47.3	50.3	6.0	45.93	51.3	6.0	45.88	50.7
2018-01-30 14:50	52.7	6.0	46.10	46.2	50.2	6.0	45.86	51.2	5.9	45.83	50.8
2018-01-30 15:00	52.7	6.0	46.10	44.4	50.2	6.0	45.83	51.2	6.0	45.82	50.8
2018-01-30 15:10	52.6	6.0	46.27	44.7	50.1	6.0	46.01	51.1	6.0	45.99	50.8
2018-01-30 15:20	52.6	6.0	46.37	47.1	50.1	6.0	46.15	51.0	5.9	46.11	50.8
2018-01-30 15:30	52.6	6.0	46.28	46.9	50.3	6.0	46.08	51.2	6.0	46.04	50.7
2018-01-30 15:40	52.7	6.0	46.20	45.6	50.2	6.0	45.98	51.2	5.9	45.96	50.8
2018-01-30 15:50	52.7	6.0	46.01	43.9	50.2	6.0	45.82	51.1	6.0	45.81	50.8
2018-01-30 16:00	52.7	6.0	45.92	46.4	50.1	6.0	45.72	51.1	6.0	45.70	50.8
2018-01-30 16:10	52.6	6.0	45.91	47.1	50.2	6.0	45.68	51.1	6.0	45.68	50.7
2018-01-30 16:20	52.7	6.0	45.93	45.9	50.3	6.0	45.71	51.2	5.9	45.70	50.7
2018-01-30 16:30	52.7	6.0	45.91	44.1	50.2	6.0	45.69	51.2	5.9	45.68	50.8
2018-01-30 16:40	52.7	6.0	45.95	45.9	50.2	6.0	45.73	51.2	6.0	45.73	50.8
2018-01-30 16:50	52.7	6.0	45.99	47.2	50.2	6.0	45.77	51.1	6.0	45.76	50.8
2018-01-30 17:00	52.6	6.0	46.03	45.7	50.1	6.0	45.79	51.1	6.0	45.79	50.7
2018-01-30 17:10	52.7	6.0	46.20	44.4	50.2	6.0	45.93	51.2	6.0	45.95	50.7
2018-01-30 17:20	52.7	6.0	46.12	45.9	50.1	6.0	45.85	51.1	6.0	45.91	50.7
2018-01-30 17:30		6.0	45.44			6.0	45.13		6.0	45.18	
2018-01-30 17:31	-----				-----			-----			-----
2018-01-30 17:33				-----							
2018-01-30 17:35		6.0	44.02			6.0	43.83		6.0	43.92	
2018-01-30 17:40	-----	6.0	45.57	-----	-----	6.0	45.29	-----	6.0	45.39	-----
2018-01-30 17:50	52.7	6.0	45.62	-----	50.1	6.0	45.28	51.1	6.0	45.34	50.6
2018-01-30 18:00	52.5	6.0	45.90	-----	50.1	6.0	45.56	50.8	6.0	45.61	50.6
2018-01-30 18:10	52.5	6.0	46.27	-----	49.9	6.0	45.95	51.0	6.0	46.01	50.6
2018-01-30 18:20	52.5	6.0	45.55	-----	50.0	6.0	45.26	51.1	6.0	45.34	50.5
2018-01-30 18:30	52.6	6.0	45.27	-----	50.1	6.0	44.94	50.8	6.0	45.00	50.6
2018-01-30 18:40	52.5	6.0	45.42	-----	49.9	6.0	45.10	51.0	6.0	45.15	50.6
2018-01-30 18:50	52.7	6.0	45.73	-----	49.8	6.0	45.40	51.0	6.0	45.44	50.5
2018-01-30 19:00	52.5	6.0	45.99	-----	50.0	6.0	45.69	50.7	6.0	45.75	50.6
2018-01-30 19:10	52.4	6.0	45.25	-----	49.8	6.0	44.96	50.9	6.0	45.05	50.4
2018-01-30 19:20	52.5	6.0	45.12	-----	49.8	6.0	44.80	50.9	6.0	44.86	50.4
2018-01-30 19:30	52.5	6.0	45.31	-----	49.9	6.0	45.00	50.7	6.0	45.06	50.5
2018-01-30 19:40	52.4	6.0	45.63	-----	49.8	6.0	45.31	50.8	6.0	45.37	50.4
2018-01-30 19:50	52.5	6.0	46.02	-----	49.6	6.0	45.74	50.8	6.0	45.83	50.4
2018-01-30 20:00	52.4	6.0	44.98	-----	49.9	6.0	44.67	50.6	6.0	44.74	50.5
2018-01-30 20:10	52.4	6.0	45.23	-----	49.7	6.0	44.93	50.9	6.0	44.99	50.4
2018-01-30 20:20	52.5	6.0	45.80	-----	49.7	6.0	45.49	50.7	6.0	45.54	50.5
2018-01-30 20:30	52.3	6.0	45.77	-----	49.9	6.0	45.50	50.8	6.0	45.58	50.3
2018-01-30 20:40	52.5	6.0	44.98	-----	49.6	6.0	44.66	50.8	6.0	44.73	50.4

Date/Time	HW4o °F	HW5i F GPM	HW5i T °F	HW5i °F	HW5o °F	HW6i F GPM	HW6i T °F	HW6o °F	HW7i F GPM	HW7i T °F	HW7o °F
2018-01-30 20:50	52.5	6.0	45.51	-----	49.9	6.0	45.19	50.8	6.0	45.25	50.4
2018-01-30 21:00	52.5	6.0	46.17	-----	49.8	6.0	45.88	50.9	6.0	45.96	50.3
2018-01-30 21:10	52.5	6.0	44.85	-----	49.7	6.0	44.53	50.6	6.0	44.61	50.5
2018-01-30 21:20	52.5	6.0	45.59	-----	49.9	6.0	45.27	50.9	6.0	45.33	50.4
2018-01-30 21:30	52.5	6.0	45.91	-----	49.7	6.0	45.63	50.7	6.0	45.72	50.4
2018-01-30 21:40	52.6	6.0	45.09	-----	49.9	6.0	44.77	50.9	6.0	44.84	50.4
2018-01-30 21:50	52.5	6.0	46.10	-----	49.9	6.0	45.78	50.9	6.0	45.83	50.5
2018-01-30 22:00	52.6	6.0	45.35	-----	49.9	6.0	45.07	50.9	6.0	45.17	50.3
2018-01-30 22:10	52.6	6.0	45.21	-----	49.8	6.0	44.90	50.8	6.0	44.96	50.5
2018-01-30 22:20	52.5	6.0	46.33	-----	49.9	6.0	46.02	50.8	6.0	46.08	50.4
2018-01-30 22:30	52.6	6.0	44.98	-----	49.6	6.0	44.69	50.6	6.0	44.77	50.5
2018-01-30 22:40	52.6	6.0	45.20	-----	50.0	6.0	44.90	50.9	6.0	44.95	50.5
2018-01-30 22:50	52.5	6.0	46.15	-----	49.7	6.0	45.84	50.7	6.0	45.88	50.4
2018-01-30 23:00	52.4	6.0	45.22	-----	49.8	6.0	44.95	50.9	6.0	45.03	50.2
2018-01-30 23:10	52.5	6.0	45.13	-----	49.7	6.0	44.84	50.6	6.0	44.88	50.5
2018-01-30 23:20	52.4	6.0	45.91	-----	49.8	6.0	45.60	50.9	5.9	45.63	50.3
2018-01-30 23:30	52.5	6.0	45.79	-----	49.8	6.0	45.52	50.6	5.9	45.58	50.4
2018-01-30 23:40	52.6	6.0	45.02	-----	49.7	6.0	44.72	50.9	5.9	44.75	50.3
2018-01-30 23:50	52.5	6.0	45.46	-----	49.9	6.0	45.16	50.8	5.9	45.18	50.4
2018-01-31 00:00	52.5	6.0	45.98	-----	49.7	6.0	45.68	50.8	5.9	45.71	50.4
2018-01-31 00:10	52.4	6.0	45.42	-----	49.8	6.0	45.16	50.9	6.0	45.23	50.4
2018-01-31 00:20	52.5	6.0	45.13	-----	49.8	6.0	44.84	50.7	5.9	44.88	50.5
2018-01-31 00:30	52.5	6.0	45.55	-----	49.7	6.0	45.26	50.9	5.9	45.28	50.3
2018-01-31 00:40	52.5	6.0	46.17	-----	49.8	6.0	45.90	50.7	5.9	45.92	50.5
2018-01-31 00:50	52.5	6.0	45.25	-----	49.7	6.0	44.98	50.8	6.0	45.04	50.4
2018-01-31 01:00	52.4	6.0	45.16	-----	49.7	6.0	44.86	50.9	6.0	44.89	50.4
2018-01-31 01:10	52.6	6.0	45.49	-----	49.9	6.0	45.19	50.7	6.0	45.22	50.4
2018-01-31 01:20	52.5	6.0	46.08	-----	49.7	6.0	45.77	50.9	6.0	45.82	50.3
2018-01-31 01:30	52.4	6.0	45.54	-----	49.8	6.0	45.26	50.7	5.9	45.34	50.5
2018-01-31 01:40	52.6	6.0	45.20	-----	49.9	6.0	44.90	50.8	6.0	44.95	50.4
2018-01-31 01:50	52.4	6.0	45.58	-----	49.7	6.0	45.27	50.9	5.9	45.31	50.4
2018-01-31 02:00	52.5	6.0	45.94	-----	49.8	6.0	45.63	50.7	6.0	45.67	50.5
2018-01-31 02:10	52.5	6.0	45.80	-----	49.9	6.0	45.53	50.9	6.0	45.60	50.4
2018-01-31 02:20	52.4	6.0	45.27	-----	49.7	6.0	44.96	50.8	6.0	45.02	50.5
2018-01-31 02:30	52.6	6.0	45.47	-----	49.9	6.0	45.17	50.8	6.0	45.21	50.5
2018-01-31 02:40	52.6	6.0	45.77	-----	49.9	6.0	45.47	51.0	6.0	45.50	50.4
2018-01-31 02:50	52.5	6.0	46.25	-----	49.8	6.0	45.95	50.8	6.0	45.98	50.5
2018-01-31 03:00	52.7	6.0	45.84	-----	49.9	6.0	45.56	50.8	6.0	45.63	50.5
2018-01-31 03:10	52.6	6.0	45.52	-----	50.0	6.0	45.21	51.0	6.0	45.25	50.5
2018-01-31 03:20	52.5	6.0	45.76	-----	49.9	6.0	45.46	50.9	6.0	45.49	50.7
2018-01-31 03:30	52.7	6.0	46.19	-----	50.0	6.0	45.88	51.0	6.0	45.89	50.5
2018-01-31 03:40	52.6	6.0	46.53	-----	50.1	6.0	46.23	51.1	6.0	46.26	50.6
2018-01-31 03:50	52.6	6.0	45.73	-----	50.0	6.0	45.45	50.9	6.0	45.48	50.7
2018-01-31 04:00	52.9	6.0	45.70	-----	50.1	6.0	45.40	51.2	6.0	45.42	50.7
2018-01-31 04:10	52.7	6.0	46.00	-----	50.2	6.0	45.70	51.2	6.0	45.72	50.7
2018-01-31 04:20	52.7	6.0	46.34	-----	50.0	6.0	46.03	51.0	5.9	46.05	50.8
2018-01-31 04:30	52.8	6.0	46.44	-----	50.2	6.0	46.16	51.2	6.0	46.20	50.7
2018-01-31 04:40	52.7	6.0	45.79	-----	50.2	6.0	45.50	51.1	6.0	45.53	50.8
2018-01-31 04:50	52.7	6.0	45.81	-----	50.1	6.0	45.50	51.1	6.0	45.52	50.8
2018-01-31 05:00	53.0	6.0	45.96	-----	50.2	6.0	45.66	51.2	6.0	45.68	50.7

Date/Time	HW4o °F	HW5i F GPM	HW5i T °F	HW5i °F	HW5o °F	HW6i F GPM	HW6i T °F	HW6o °F	HW7i F GPM	HW7i T °F	HW7o °F
2018-01-31 05:10	52.7	6.0	46.16	-----	50.2	6.0	45.84	51.2	6.0	45.87	50.8
2018-01-31 05:20	52.7	6.0	46.47	-----	50.1	6.0	46.15	51.1	6.0	46.17	50.8
2018-01-31 05:30	52.9	6.0	46.28	-----	50.0	6.0	46.01	51.3	6.0	46.04	50.7
2018-01-31 05:40	52.9	6.0	45.82	-----	50.3	6.0	45.52	51.2	5.9	45.55	50.8
2018-01-31 05:50	52.7	6.0	45.85	-----	50.3	6.0	45.54	51.1	6.0	45.56	50.8
2018-01-31 06:00	52.9	6.0	45.99	-----	50.1	6.0	45.69	51.3	6.0	45.70	50.8
2018-01-31 06:10	52.9	6.0	46.25	-----	50.2	6.0	45.94	51.3	6.0	45.95	50.8
2018-01-31 06:20	52.7	6.0	46.53	-----	50.3	6.0	46.24	51.0	6.0	46.25	50.8
2018-01-31 06:30	52.9	6.0	46.16	-----	50.2	6.0	45.88	51.3	6.0	45.92	50.7
2018-01-31 06:40	53.0	6.0	45.88	-----	50.1	6.0	45.58	51.3	6.0	45.61	50.8
2018-01-31 06:50	52.8	6.0	45.89	-----	50.3	6.0	45.59	51.2	6.0	45.61	50.8
2018-01-31 07:00	52.8	6.0	46.00	-----	50.3	6.0	45.69	51.2	6.0	45.70	50.8
2018-01-31 07:10	52.9	6.0	46.08	-----	50.2	6.0	45.78	51.3	6.0	45.79	50.8
2018-01-31 07:20	52.9	6.0	46.17	-----	50.1	6.0	45.87	51.2	6.0	45.89	50.8
2018-01-31 07:30	52.9	6.0	46.23	-----	50.3	6.0	45.92	51.1	6.0	45.93	50.8
2018-01-31 07:40	52.8	6.0	46.40	-----	50.3	6.0	46.10	51.3	6.0	46.11	50.8
2018-01-31 07:50	53.0	6.0	46.27	-----	50.2	6.0	45.97	51.3	6.0	46.01	50.8
2018-01-31 08:00	53.0	6.0	46.10	-----	50.2	6.0	45.82	51.2	6.0	45.85	50.8
2018-01-31 08:10	52.8	6.0	46.00	-----	50.2	6.0	45.71	51.2	6.0	45.73	50.8
2018-01-31 08:20	52.8	6.0	46.03	-----	50.3	6.0	45.74	51.3	6.0	45.74	50.8
2018-01-31 08:30	53.0	6.0	46.09	-----	50.2	6.0	45.79	51.3	6.0	45.79	50.9
2018-01-31 08:40	53.0	6.0	46.19	-----	50.2	6.0	45.89	51.2	6.0	45.89	50.9
2018-01-31 08:50	52.9	6.0	46.25	-----	50.2	6.0	45.95	51.2	6.0	45.95	50.8
2018-01-31 09:00	52.9	6.0	46.27	-----	50.3	6.0	45.97	51.3	6.0	45.97	50.8
2018-01-31 09:10	53.0	6.0	46.31	-----	50.4	6.0	46.01	51.3	6.0	46.01	50.9
2018-01-31 09:17	-----				-----			-----			-----
2018-01-31 09:19				-----							
2018-01-31 09:20	-----	6.0	46.34	-----	-----	6.0	46.05	-----	6.0	46.04	-----
2018-01-31 09:21		6.0	47.13			6.0	46.93		6.0	46.93	
2018-01-31 09:30	-----	6.0	46.36	-----	-----	6.0	46.04	-----	6.0	46.02	51.0
2018-01-31 09:40	53.0	6.0	46.51	47.6	50.3	6.0	46.20	51.3	5.9	46.18	50.9
2018-01-31 09:50	53.1	6.0	46.53	47.0	50.3	6.0	46.20	51.4	6.0	46.19	50.9
2018-01-31 10:00	53.1	6.0	46.58	46.3	50.5	6.0	46.26	51.5	6.0	46.23	51.0
2018-01-31 10:10	53.1	6.0	46.67	45.4	50.6	6.0	46.35	51.5	6.0	46.31	51.1
2018-01-31 10:20	53.2	6.0	46.87	44.9	50.7	6.0	46.51	51.5	6.0	46.47	51.2
2018-01-31 10:30	53.2	6.0	47.15	45.0	50.7	6.0	46.72	51.5	5.9	46.69	51.3
2018-01-31 10:40	53.3	6.0	47.31	45.5	50.7	6.0	46.86	51.6	6.0	46.83	51.3
2018-01-31 10:50	53.4	6.0	47.37	45.9	50.7	6.0	46.91	51.6	6.0	46.88	51.4
2018-01-31 11:00	53.4	6.0	47.35	46.4	50.8	6.0	46.90	51.6	5.9	46.85	51.3
2018-01-31 11:10	53.4	6.0	47.47	46.9	50.9	6.0	46.99	51.7	6.0	46.95	51.4
2018-01-31 11:20	53.5	6.0	47.22	46.9	51.0	6.0	46.76	51.7	6.0	46.71	51.4
2018-01-31 11:30	53.5	6.0	47.70	47.0	51.0	6.0	47.28	51.8	6.0	47.24	51.5
2018-01-31 11:40	53.6	6.0	47.23	47.4	51.0	6.0	46.84	51.9	6.0	46.81	51.5
2018-01-31 11:50	53.6	6.0	47.25	47.4	51.0	6.0	46.86	51.9	6.0	46.83	51.5
2018-01-31 12:00	53.6	6.0	47.20	47.1	51.0	6.0	46.81	51.9	6.0	46.78	51.4
2018-01-31 12:10	53.7	6.0	47.26	47.0	50.9	6.0	46.87	51.9	6.0	46.84	51.4
2018-01-31 12:20	53.6	6.0	47.23	46.4	50.9	6.0	46.84	51.9	6.0	46.80	51.4
2018-01-31 12:30	53.6	6.0	47.09	46.5	50.9	6.0	46.77	51.9	6.0	46.69	51.4
2018-01-31 12:40	53.6	6.0	47.29	46.6	50.8	6.0	46.90	51.8	6.0	46.82	51.4
2018-01-31 12:50	53.6	6.0	47.33	46.6	50.9	6.0	46.94	51.8	6.0	46.86	51.4

Date/Time	HW4o °F	HW5i F GPM	HW5i T °F	HW5i °F	HW5o °F	HW6i F GPM	HW6i T °F	HW6o °F	HW7i F GPM	HW7i T °F	HW7o °F
2018-01-31 13:00	53.6	6.0	47.52	46.8	50.9	6.0	47.13	51.9	5.9	47.03	51.5
2018-01-31 13:10	53.7	6.0	47.53	46.9	50.9	6.0	47.16	51.9	6.0	47.05	51.5
2018-01-31 13:20	53.7	6.0	47.53	46.9	51.0	6.0	47.16	51.9	6.0	47.05	51.5
2018-01-31 13:30	53.8	6.0	47.66	46.9	51.0	6.0	47.30	52.0	5.9	47.21	51.6
2018-01-31 13:40	53.8	6.0	47.60	47.1	51.1	6.0	47.24	52.1	6.0	47.18	51.6
2018-01-31 13:50	53.8	6.0	47.95	47.3	51.2	6.0	47.60	52.1	6.0	47.52	51.7
2018-01-31 14:00	53.9	6.0	48.11	47.4	51.2	6.0	47.76	52.2	6.0	47.69	51.8
2018-01-31 14:10	53.9	6.0	48.17	47.7	51.4	6.0	47.82	52.3	6.0	47.76	51.9
2018-01-31 14:20	54.1	6.0	47.98	47.4	51.4	6.0	47.64	52.4	6.0	47.58	52.0
2018-01-31 14:30	54.1	6.0	48.09	47.5	51.5	6.0	47.77	52.5	6.0	47.68	52.0
2018-01-31 14:40	54.1	6.0	48.00	47.5	51.5	6.0	47.70	52.5	5.9	47.62	52.0
2018-01-31 14:50	54.2	6.0	48.30	47.6	51.5	6.0	47.99	52.5	5.9	47.90	52.0
2018-01-31 15:00	54.3	6.0	48.52	47.9	51.6	6.0	48.23	52.6	5.9	48.12	52.1
2018-01-31 15:10	54.3	6.0	48.37	47.9	51.7	6.0	48.12	52.7	6.0	47.96	52.2
2018-01-31 15:20	54.3	6.0	48.42	47.8	51.8	6.0	48.15	52.7	6.0	48.03	52.2
2018-01-31 15:30	54.4	6.0	48.56	47.9	51.8	6.0	48.31	52.8	6.0	48.19	52.3
2018-01-31 15:40	54.5	6.0	48.58	48.0	51.9	6.0	48.33	52.8	6.0	48.21	52.4
2018-01-31 15:50	54.5	6.0	48.58	48.0	51.9	6.0	48.28	52.8	6.0	48.18	52.4
2018-01-31 16:00	54.5	6.0	48.56	48.0	51.9	6.0	48.27	52.9	5.9	48.17	52.4
2018-01-31 16:10	54.5	6.0	48.23	47.8	51.9	6.0	47.93	52.9	5.9	47.85	52.4
2018-01-31 16:20	54.5	6.0	48.13	47.7	51.9	6.0	47.83	52.8	6.0	47.73	52.4
2018-01-31 16:30	54.5	6.0	48.06	47.6	51.8	6.0	47.75	52.7	6.0	47.66	52.3
2018-01-31 16:40	54.4	6.0	48.02	47.5	51.8	6.0	47.71	52.7	5.9	47.63	52.3
2018-01-31 16:50	54.4	6.0	47.90	47.5	51.7	6.0	47.60	52.7	6.0	47.52	52.2
2018-01-31 17:00	54.3	6.0	47.59	47.2	51.7	6.0	47.28	52.5	6.0	47.25	52.2
2018-01-31 17:10	54.2	6.0	47.42	47.1	51.5	6.0	47.15	52.5	5.9	47.08	52.1
2018-01-31 17:20	54.2	6.0	47.11	46.8	51.4	6.0	46.81	52.4	6.0	46.78	51.9
2018-01-31 17:30	54.0	6.0	46.73	46.4	51.3	6.0	46.41	52.2	6.0	46.38	51.8
2018-01-31 17:40	53.8	6.0	46.77	46.0	51.1	6.0	46.45	52.1	6.0	46.43	51.6
2018-01-31 17:50	53.8	6.0	46.77	46.0	51.0	6.0	46.45	51.9	6.0	46.44	51.5
2018-01-31 18:00	53.8	6.0	46.94	45.8	50.9	6.0	46.62	51.9	6.0	46.62	51.5
2018-01-31 18:10	53.7	6.0	47.10	45.7	50.9	6.0	46.76	52.0	6.0	46.75	51.5
2018-01-31 18:20	53.7	6.0	47.11	45.8	51.0	6.0	46.78	51.9	6.0	46.76	51.4
2018-01-31 18:30	53.7	6.0	46.60	45.7	51.0	6.0	46.26	51.9	6.0	46.24	51.4
2018-01-31 18:40	53.7	6.0	46.90	46.4	51.0	6.0	46.56	51.9	6.0	46.56	51.4
2018-01-31 18:50	53.7	6.0	46.88	45.9	51.0	6.0	46.55	51.8	6.0	46.54	51.4
2018-01-31 19:00	53.7	6.0	46.87	45.6	51.0	6.0	46.53	51.7	6.0	46.52	51.4
2018-01-31 19:10	53.7	6.0	46.92	45.3	51.0	6.0	46.59	51.7	6.0	46.58	51.3
2018-01-31 19:20	53.7	6.0	46.95	45.1	51.0	6.0	46.61	51.7	6.0	46.60	51.3
2018-01-31 19:30	53.7	6.0	46.85	44.9	51.0	6.0	46.52	51.8	5.9	46.50	51.3
2018-01-31 19:40	53.6	6.0	46.82	45.3	50.9	6.0	46.48	51.8	6.0	46.47	51.3
2018-01-31 19:50	53.6	6.0	46.65	45.3	50.9	6.0	46.32	51.8	6.0	46.31	51.3
2018-01-31 20:00	53.6	6.0	46.58	45.7	50.9	6.0	46.25	51.9	6.0	46.25	51.3
2018-01-31 20:10	53.5	6.0	46.60	46.1	50.9	6.0	46.28	51.9	6.0	46.28	51.3
2018-01-31 20:20	53.5	6.0	46.64	46.6	50.9	6.0	46.32	51.8	6.0	46.31	51.3
2018-01-31 20:30	53.5	6.0	46.63	47.3	50.8	6.0	46.31	51.8	6.0	46.31	51.4
2018-01-31 20:40	53.5	6.0	46.67	47.8	50.8	6.0	46.35	51.8	6.0	46.35	51.3
2018-01-31 20:50	53.4	6.0	46.65	47.8	50.8	6.0	46.33	51.8	6.0	46.31	51.3
2018-01-31 21:00	53.4	6.0	46.67	47.5	50.8	6.0	46.34	51.7	6.0	46.34	51.4
2018-01-31 21:10	53.4	6.0	46.67	47.0	50.7	6.0	46.33	51.6	6.0	46.32	51.4

Date/Time	HW4o °F	HW5i F GPM	HW5i T °F	HW5i °F	HW5o °F	HW6i F GPM	HW6i T °F	HW6o °F	HW7i F GPM	HW7i T °F	HW7o °F
2018-01-31 21:20	53.4	6.0	46.61	46.5	50.7	6.0	46.27	51.6	6.0	46.26	51.3
2018-01-31 21:30	53.4	6.0	46.59	46.0	50.7	6.0	46.26	51.5	6.0	46.24	51.3
2018-01-31 21:40	53.4	6.0	46.53	45.5	50.7	6.0	46.19	51.5	6.0	46.19	51.2
2018-01-31 21:50	53.4	6.0	46.49	44.7	50.6	6.0	46.16	51.5	6.0	46.15	51.1
2018-01-31 22:00	53.4	6.0	46.44	44.7	50.6	6.0	46.10	51.5	6.0	46.10	51.1
2018-01-31 22:10	53.4	6.0	46.43	45.2	50.5	6.0	46.10	51.5	6.0	46.10	51.1
2018-01-31 22:20	53.5	6.0	46.45	46.2	50.5	6.0	46.13	51.6	6.0	46.14	51.1
2018-01-31 22:30	53.5	6.0	46.49	47.3	50.5	6.0	46.17	51.6	6.0	46.18	51.1
2018-01-31 22:40	53.4	6.0	46.54	47.8	50.5	6.0	46.22	51.6	6.0	46.22	51.2
2018-01-31 22:50	53.4	6.0	46.57	47.5	50.5	6.0	46.25	51.7	6.0	46.25	51.3
2018-01-31 23:00	53.4	6.0	46.56	47.0	50.5	6.0	46.25	51.7	6.0	46.25	51.3
2018-01-31 23:10	53.4	6.0	46.58	46.4	50.5	6.0	46.27	51.6	6.0	46.25	51.3
2018-01-31 23:20	53.4	6.0	46.53	45.7	50.6	6.0	46.20	51.6	5.9	46.20	51.2
2018-01-31 23:30	53.3	6.0	46.52	44.9	50.7	6.0	46.19	51.5	6.0	46.19	51.2
2018-01-31 23:40	53.3	6.0	46.54	44.4	50.7	6.0	46.21	51.4	5.9	46.22	51.1
2018-01-31 23:50	53.3	6.0	46.52	45.3	50.7	6.0	46.18	51.4	6.0	46.19	51.0
2018-02-01 00:00	53.3	6.0	46.45	47.0	50.7	6.0	46.10	51.4	6.0	46.12	51.0

Date/Time	HW8i F GPM	HW8i T °F	HW8o °F	HW9i F GPM	HW9i T °F	HW9o °F	HW10i F GPM	HW10i T °F	HW10o °F	HW11i F GPM	HW11i T °F
2017-12-31 23:50	5.9	49.47	54.3	5.6	50.20	54.8	5.9	49.31	53.9	5.9	49.41
2018-01-01 00:00	5.9	49.43	54.3	5.6	50.15	54.7	5.9	49.26	53.8	5.9	49.41
2018-01-01 00:10	5.9	49.36	54.2	5.6	50.11	54.7	5.9	49.22	53.8	5.9	49.30
2018-01-01 00:20	5.9	49.26	54.2	5.6	50.00	54.6	5.9	49.11	53.7	5.9	49.20
2018-01-01 00:30	5.9	49.16	54.2	5.6	49.92	54.6	5.9	49.02	53.6	5.9	49.10
2018-01-01 00:40	5.9	49.03	54.0	5.6	49.76	54.4	5.9	48.87	53.6	5.9	48.97
2018-01-01 00:50	5.9	48.92	53.9	5.6	49.66	54.4	5.9	48.76	53.5	5.9	48.84
2018-01-01 01:00	5.9	48.83	53.8	5.6	49.61	54.4	5.9	48.71	53.4	5.9	48.78
2018-01-01 01:10	5.9	48.84	53.8	5.6	49.62	54.3	5.9	48.72	53.3	5.9	48.80
2018-01-01 01:20	5.9	48.78	53.8	5.6	49.54	54.2	5.9	48.62	53.3	5.9	48.71
2018-01-01 01:30	5.9	48.65	53.8	5.6	49.42	54.2	5.9	48.52	53.3	5.9	48.54
2018-01-01 01:40	5.9	48.66	53.7	5.6	49.40	54.1	5.9	48.51	53.2	5.9	48.55
2018-01-01 01:50	5.9	48.52	53.6	5.6	49.27	54.0	5.9	48.37	53.1	5.9	48.45
2018-01-01 02:00	5.9	48.40	53.5	5.6	49.16	53.9	5.9	48.25	53.1	5.9	48.33
2018-01-01 02:10	5.9	48.32	53.4	5.6	49.08	53.9	5.9	48.20	53.0	5.9	48.22
2018-01-01 02:20	5.9	48.22	53.3	5.6	48.98	53.8	5.9	48.06	52.9	5.9	48.13
2018-01-01 02:30	5.9	48.13	53.3	5.6	48.93	53.7	5.9	48.02	52.8	5.9	48.10
2018-01-01 02:40	5.9	48.09	53.2	5.6	48.86	53.7	5.9	47.93	52.7	5.9	48.02
2018-01-01 02:50	5.9	48.01	53.2	5.6	48.76	53.6	5.9	47.88	52.7	5.9	47.90
2018-01-01 03:00	5.9	47.93	53.2	5.6	48.71	53.6	5.9	47.82	52.6	5.8	47.83
2018-01-01 03:10	5.9	47.93	53.0	5.6	48.70	53.6	5.9	47.81	52.6	5.8	47.83
2018-01-01 03:20	5.9	47.85	53.0	5.6	48.56	53.5	5.9	47.67	52.5	5.8	47.73
2018-01-01 03:30	5.9	47.72	53.0	5.6	48.45	53.4	5.9	47.60	52.5	5.8	47.61
2018-01-01 03:40	5.8	47.73	53.0	5.6	48.45	53.4	5.9	47.62	52.4	5.8	47.62
2018-01-01 03:50	5.8	47.67	52.8	5.6	48.43	53.4	5.9	47.55	52.4	5.8	47.56
2018-01-01 04:00	5.8	47.63	52.8	5.6	48.42	53.3	5.9	47.52	52.4	5.8	47.53
2018-01-01 04:10	5.9	47.62	52.8	5.6	48.33	53.3	5.9	47.45	52.3	5.8	47.52
2018-01-01 04:20	5.9	47.60	52.8	5.6	48.34	53.2	5.9	47.47	52.3	5.8	47.52
2018-01-01 04:30	5.9	47.55	52.7	5.6	48.33	53.2	5.9	47.44	52.3	5.8	47.46
2018-01-01 04:40	5.9	47.53	52.7	5.6	48.29	53.1	5.9	47.39	52.3	5.8	47.45
2018-01-01 04:50	5.9	47.48	52.7	5.6	48.23	53.1	5.9	47.34	52.2	5.9	47.42
2018-01-01 05:00	5.9	47.45	52.7	5.6	48.20	53.1	5.9	47.30	52.1	5.9	47.36
2018-01-01 05:10	5.9	47.42	52.6	5.6	48.14	53.1	5.9	47.26	52.1	5.9	47.32
2018-01-01 05:20	5.9	47.34	52.6	5.6	48.13	53.0	5.9	47.23	52.1	5.9	47.23
2018-01-01 05:30	5.9	47.32	52.6	5.6	48.05	53.0	5.9	47.16	52.1	5.9	47.22
2018-01-01 05:40	5.9	47.29	52.6	5.6	48.04	52.9	5.9	47.15	52.0	5.9	47.20
2018-01-01 05:50	5.9	47.32	52.5	5.6	48.06	52.9	5.9	47.18	52.0	5.9	47.22
2018-01-01 06:00	5.9	47.32	52.5	5.6	48.04	52.9	5.9	47.17	52.0	5.9	47.22
2018-01-01 06:10	5.9	47.30	52.5	5.6	48.02	52.9	5.9	47.13	51.9	5.9	47.20
2018-01-01 06:20	5.9	47.18	52.4	5.6	47.94	52.8	5.9	47.04	51.9	5.9	47.08
2018-01-01 06:30	5.9	47.19	52.4	5.6	47.92	52.9	5.9	47.02	51.9	5.9	47.05
2018-01-01 06:40	5.9	47.13	52.5	5.6	47.92	52.8	5.9	47.02	51.9	5.9	47.02
2018-01-01 06:50	5.8	47.05	52.4	5.6	47.84	52.8	5.9	46.94	51.8	5.9	46.95
2018-01-01 07:00	5.8	47.02	52.4	5.6	47.83	52.7	5.9	46.93	51.8	5.9	46.93
2018-01-01 07:10	5.8	47.01	52.3	5.6	47.77	52.7	5.9	46.87	51.7	5.9	46.88
2018-01-01 07:20	5.8	46.96	52.3	5.6	47.73	52.7	5.9	46.83	51.7	5.9	46.84
2018-01-01 07:30	5.8	46.93	52.3	5.6	47.72	52.7	5.9	46.82	51.7	5.9	46.83
2018-01-01 07:40	5.8	46.93	52.3	5.6	47.73	52.7	5.9	46.83	51.7	5.9	46.83
2018-01-01 07:50	5.8	46.93	52.2	5.6	47.68	52.6	5.9	46.80	51.7	5.9	46.80
2018-01-01 08:00	5.8	46.96	52.2	5.6	47.72	52.6	5.9	46.82	51.6	5.9	46.84

Date/Time	HW8i F GPM	HW8i T °F	HW8o °F	HW9i F GPM	HW9i T °F	HW9o °F	HW10i F GPM	HW10i T °F	HW10o °F	HW11i F GPM	HW11i T °F
2018-01-01 08:10	5.9	47.01	52.2	5.6	47.74	52.6	5.9	46.84	51.7	5.8	46.88
2018-01-01 08:20	5.9	47.07	52.2	5.6	47.80	52.6	5.9	46.92	51.7	5.8	46.99
2018-01-01 08:30	5.9	47.15	52.2	5.6	47.83	52.7	5.9	46.95	51.7	5.8	47.13
2018-01-01 08:40	5.8	47.20	52.3	5.6	47.89	52.6	5.9	47.02	51.7	5.8	47.20
2018-01-01 08:50	5.9	47.37	52.3	5.6	48.04	52.7	5.9	47.19	51.7	5.8	47.36
2018-01-01 09:00	5.9	47.42	52.4	5.6	48.12	52.8	5.9	47.23	51.8	5.8	47.43
2018-01-01 09:10	5.8	47.55	52.4	5.6	48.20	52.8	5.9	47.34	51.8	5.8	47.54
2018-01-01 09:20	5.8	47.71	52.5	5.6	48.38	52.9	5.9	47.55	51.9	5.8	47.71
2018-01-01 09:30	5.8	47.81	52.5	5.6	48.47	52.9	5.9	47.66	52.0	5.8	47.84
2018-01-01 09:40	5.9	47.96	52.6	5.6	48.59	53.0	5.9	47.82	52.1	5.8	47.99
2018-01-01 09:50	5.8	48.03	52.7	5.6	48.72	53.1	5.9	47.93	52.1	5.8	48.09
2018-01-01 10:00	5.9	48.13	52.8	5.6	48.80	53.1	5.9	48.06	52.2	5.8	48.16
2018-01-01 10:10	5.8	48.32	52.8	5.6	48.96	53.3	5.9	48.22	52.3	5.8	48.36
2018-01-01 10:20	5.8	48.43	52.9	5.6	49.09	53.3	5.9	48.33	52.4	5.8	48.49
2018-01-01 10:30	5.8	48.61	53.0	5.6	49.23	53.4	5.9	48.50	52.5	5.8	48.67
2018-01-01 10:40	5.9	48.76	53.1	5.6	49.38	53.5	5.9	48.64	52.6	5.8	48.83
2018-01-01 10:50	5.8	48.86	53.2	5.6	49.47	53.6	5.9	48.76	52.7	5.8	48.94
2018-01-01 11:00	5.8	49.01	53.3	5.6	49.62	53.7	5.9	48.90	52.8	5.8	49.11
2018-01-01 11:10	5.8	49.16	53.4	5.6	49.75	53.8	5.9	49.05	52.9	5.8	49.24
2018-01-01 11:20	5.8	49.30	53.5	5.6	49.89	53.8	5.9	49.19	53.0	5.8	49.38
2018-01-01 11:30	5.8	49.46	53.6	5.6	50.05	54.0	5.9	49.34	53.1	5.8	49.57
2018-01-01 11:40	5.8	49.67	53.7	5.6	50.23	54.1	5.9	49.56	53.2	5.8	49.81
2018-01-01 11:50	5.8	49.84	53.9	5.6	50.40	54.2	5.9	49.71	53.3	5.8	50.01
2018-01-01 12:00	5.8	49.95	54.0	5.6	50.52	54.4	5.9	49.86	53.4	5.8	50.12
2018-01-01 12:10	5.8	50.09	54.1	5.6	50.63	54.5	5.9	49.95	53.5	5.8	50.20
2018-01-01 12:20	5.8	50.26	54.2	5.6	50.80	54.5	5.9	50.11	53.6	5.8	50.41
2018-01-01 12:30	5.8	50.39	54.3	5.6	50.91	54.6	5.9	50.26	53.7	5.8	50.54
2018-01-01 12:40	5.8	50.54	54.4	5.6	51.04	54.8	5.9	50.38	53.9	5.8	50.69
2018-01-01 12:50	5.8	50.71	54.5	5.6	51.19	54.9	5.9	50.56	54.0	5.8	50.89
2018-01-01 13:00	5.8	50.89	54.7	5.6	51.37	55.0	5.9	50.73	54.1	5.8	51.08
2018-01-01 13:10	5.8	51.02	54.8	5.6	51.49	55.1	5.9	50.85	54.2	5.8	51.20
2018-01-01 13:20	5.8	51.11	54.9	5.6	51.59	55.3	5.9	50.97	54.3	5.8	51.28
2018-01-01 13:30	5.8	51.30	55.0	5.6	51.74	55.3	5.9	51.13	54.4	5.8	51.45
2018-01-01 13:40	5.8	51.42	55.1	5.6	51.86	55.4	5.9	51.24	54.6	5.8	51.60
2018-01-01 13:50	5.8	51.52	55.2	5.6	51.95	55.5	5.9	51.34	54.7	5.8	51.73
2018-01-01 14:00	5.8	51.71	55.3	5.6	52.13	55.6	5.9	51.52	54.7	5.8	51.92
2018-01-01 14:10	5.8	51.86	55.5	5.6	52.26	55.7	5.9	51.65	54.9	5.8	52.05
2018-01-01 14:20	5.8	51.92	55.6	5.6	52.37	55.8	5.9	51.74	55.0	5.8	52.12
2018-01-01 14:30	5.8	52.02	55.6	5.6	52.45	55.9	5.9	51.83	55.0	5.8	52.23
2018-01-01 14:40	5.8	52.18	55.7	5.6	52.59	56.0	5.9	51.92	55.2	5.8	52.35
2018-01-01 14:50	5.8	52.30	55.8	5.6	52.68	56.1	5.9	52.06	55.3	5.8	52.47
2018-01-01 15:00	5.8	52.34	55.9	5.6	52.74	56.2	5.9	52.13	55.4	5.8	52.53
2018-01-01 15:10	5.8	52.43	56.0	5.6	52.84	56.3	5.9	52.19	55.4	5.8	52.61
2018-01-01 15:20	5.8	52.54	56.1	5.6	52.96	56.4	5.9	52.29	55.5	5.8	52.70
2018-01-01 15:30	5.8	52.60	56.2	5.6	53.02	56.4	5.9	52.36	55.6	5.8	52.76
2018-01-01 15:40	5.8	52.63	56.2	5.6	53.04	56.5	5.9	52.40	55.7	5.8	52.78
2018-01-01 15:50	5.8	52.64	56.3	5.6	53.10	56.6	5.9	52.42	55.7	5.8	52.83
2018-01-01 16:00	5.8	52.70	56.4	5.6	53.13	56.6	5.9	52.42	55.8	5.8	52.84
2018-01-01 16:10	5.8	52.67	56.4	5.6	53.16	56.8	5.9	52.44	55.9	5.8	52.85
2018-01-01 16:20	5.8	52.68	56.5	5.6	53.16	56.8	5.9	52.42	55.9	5.8	52.82

Date/Time	HW8i F GPM	HW8i T °F	HW8o °F	HW9i F GPM	HW9i T °F	HW9o °F	HW10i F GPM	HW10i T °F	HW10o °F	HW11i F GPM	HW11i T °F
2018-01-01 16:30	5.8	52.67	56.5	5.6	53.19	56.8	5.9	52.42	55.9	5.8	52.81
2018-01-01 16:40	5.8	52.65	56.5	5.6	53.17	56.8	5.9	52.42	55.9	5.8	52.71
2018-01-01 16:50	5.8	52.59	56.5	5.6	53.15	56.8	5.9	52.37	56.0	5.8	52.62
2018-01-01 17:00	5.8	52.45	56.5	5.6	53.10	56.8	5.9	52.24	56.0	5.8	52.44
2018-01-01 17:10	5.8	52.38	56.5	5.6	53.02	56.8	5.9	52.17	55.9	5.8	52.35
2018-01-01 17:20	5.8	52.31	56.4	5.6	52.99	56.7	5.9	52.12	55.9	5.8	52.28
2018-01-01 17:30	5.8	52.23	56.4	5.6	52.90	56.7	5.9	52.02	55.9	5.8	52.17
2018-01-01 17:40	5.8	52.18	56.4	5.6	52.84	56.7	5.9	51.95	55.8	5.8	52.13
2018-01-01 17:50	5.8	52.13	56.3	5.6	52.80	56.6	5.9	51.92	55.8	5.8	52.11
2018-01-01 18:00	5.8	52.09	56.3	5.6	52.73	56.6	5.9	51.85	55.8	5.8	52.03
2018-01-01 18:10	5.8	52.02	56.3	5.6	52.73	56.6	5.9	51.83	55.8	5.8	52.02
2018-01-01 18:20	5.8	52.02	56.3	5.6	52.72	56.6	5.9	51.83	55.7	5.8	52.02
2018-01-01 18:30	5.8	52.02	56.3	5.6	52.68	56.6	5.9	51.83	55.7	5.8	52.01
2018-01-01 18:40	5.8	51.99	56.3	5.6	52.65	56.6	5.9	51.82	55.7	5.8	51.98
2018-01-01 18:50	5.8	51.93	56.2	5.6	52.63	56.6	5.9	51.76	55.7	5.8	51.92
2018-01-01 19:00	5.8	51.94	56.2	5.6	52.63	56.5	5.9	51.78	55.7	5.8	51.92
2018-01-01 19:10	5.8	51.93	56.2	5.6	52.63	56.6	5.9	51.73	55.6	5.8	51.92
2018-01-01 19:20	5.8	51.93	56.2	5.6	52.63	56.5	5.9	51.74	55.7	5.8	51.92
2018-01-01 19:30	5.8	51.92	56.2	5.6	52.56	56.6	5.9	51.73	55.7	5.8	51.88
2018-01-01 19:40	5.8	51.91	56.2	5.6	52.52	56.5	5.9	51.68	55.6	5.8	51.83
2018-01-01 19:50	5.8	51.86	56.1	5.6	52.52	56.5	5.9	51.64	55.6	5.8	51.81
2018-01-01 20:00	5.8	51.83	56.1	5.6	52.52	56.4	5.9	51.63	55.6	5.8	51.82
2018-01-01 20:10	5.8	51.84	56.1	5.6	52.52	56.4	5.9	51.63	55.6	5.8	51.83
2018-01-01 20:20	5.8	51.84	56.1	5.6	52.52	56.5	5.9	51.63	55.6	5.8	51.81
2018-01-01 20:30	5.8	51.85	56.1	5.6	52.52	56.5	5.9	51.63	55.6	5.8	51.82
2018-01-01 20:40	5.8	51.92	56.1	5.6	52.53	56.5	5.9	51.70	55.6	5.8	51.85
2018-01-01 20:50	5.8	51.92	56.1	5.6	52.56	56.5	5.9	51.73	55.6	5.8	51.91
2018-01-01 21:00	5.8	51.92	56.2	5.6	52.62	56.6	5.9	51.73	55.6	5.8	51.92
2018-01-01 21:10	5.8	51.92	56.2	5.6	52.60	56.5	5.9	51.73	55.7	5.8	51.92
2018-01-01 21:20	5.8	51.92	56.2	5.6	52.62	56.5	5.9	51.73	55.7	5.8	51.92
2018-01-01 21:30	5.8	51.92	56.2	5.6	52.61	56.6	5.9	51.73	55.7	5.8	51.92
2018-01-01 21:40	5.8	51.92	56.2	5.6	52.60	56.5	5.9	51.73	55.6	5.8	51.91
2018-01-01 21:50	5.8	51.92	56.2	5.6	52.63	56.6	5.9	51.73	55.7	5.8	51.92
2018-01-01 22:00	5.8	51.92	56.2	5.6	52.63	56.6	5.9	51.74	55.7	5.8	51.92
2018-01-01 22:10	5.8	51.92	56.2	5.6	52.63	56.6	5.9	51.74	55.7	5.8	51.92
2018-01-01 22:20	5.8	51.92	56.2	5.6	52.63	56.6	5.9	51.73	55.7	5.8	51.92
2018-01-01 22:30	5.8	51.94	56.2	5.6	52.63	56.5	5.9	51.76	55.7	5.8	51.92
2018-01-01 22:40	5.8	51.95	56.3	5.6	52.63	56.6	5.9	51.75	55.8	5.8	51.92
2018-01-01 22:50	5.8	52.02	56.2	5.6	52.63	56.6	5.9	51.82	55.8	5.8	51.95
2018-01-01 23:00	5.8	51.97	56.3	5.6	52.63	56.6	5.9	51.76	55.8	5.8	51.93
2018-01-01 23:10	5.8	52.01	56.3	5.6	52.63	56.6	5.9	51.78	55.8	5.8	51.95
2018-01-01 23:20	5.8	52.02	56.3	5.6	52.63	56.6	5.9	51.82	55.8	5.8	52.01
2018-01-01 23:30	5.8	52.02	56.3	5.6	52.63	56.6	5.9	51.81	55.8	5.8	52.00
2018-01-01 23:40	5.8	52.04	56.3	5.6	52.65	56.6	5.9	51.82	55.8	5.8	52.00
2018-01-01 23:50	5.8	52.11	56.4	5.6	52.72	56.7	5.9	51.83	55.8	5.8	52.02
2018-01-02 00:00	5.8	52.11	56.4	5.6	52.72	56.7	5.9	51.83	55.8	5.8	52.02
2018-01-02 00:10	5.8	52.13	56.4	5.6	52.73	56.7	5.9	51.83	55.8	5.8	52.02
2018-01-02 00:20	5.8	52.13	56.4	5.6	52.73	56.7	5.9	51.84	55.8	5.8	52.07
2018-01-02 00:30	5.8	52.19	56.4	5.6	52.74	56.7	5.9	51.91	55.9	5.8	52.12
2018-01-02 00:40	5.8	52.23	56.4	5.6	52.82	56.7	5.9	51.92	55.9	5.8	52.13

Date/Time	HW8i F GPM	HW8i T °F	HW8o °F	HW9i F GPM	HW9i T °F	HW9o °F	HW10i F GPM	HW10i T °F	HW10o °F	HW11i F GPM	HW11i T °F
2018-01-02 00:50	5.8	52.23	56.4	5.6	52.83	56.8	5.9	51.92	55.9	5.8	52.13
2018-01-02 01:00	5.8	52.23	56.5	5.6	52.83	56.8	5.9	51.93	55.9	5.8	52.13
2018-01-02 01:10	5.8	52.23	56.5	5.6	52.83	56.8	5.9	51.97	55.9	5.8	52.13
2018-01-02 01:20	5.8	52.30	56.5	5.6	52.83	56.8	5.9	52.02	55.9	5.8	52.21
2018-01-02 01:30	5.8	52.33	56.5	5.6	52.85	56.9	5.9	52.02	56.0	5.8	52.22
2018-01-02 01:40	5.8	52.33	56.5	5.6	52.85	56.9	5.9	52.02	56.0	5.8	52.23
2018-01-02 01:50	5.8	52.33	56.5	5.6	52.92	56.8	5.9	52.03	56.0	5.8	52.23
2018-01-02 02:00	5.8	52.33	56.6	5.6	52.92	56.9	5.9	52.09	56.0	5.8	52.23
2018-01-02 02:10	5.8	52.33	56.6	5.6	52.92	56.9	5.9	52.02	56.0	5.8	52.16
2018-01-02 02:20	5.8	52.31	56.5	5.6	52.88	56.9	5.9	52.02	56.0	5.8	52.14
2018-01-02 02:30	5.8	52.32	56.6	5.6	52.92	56.9	5.8	52.05	56.0	5.8	52.23
2018-01-02 02:40	5.8	52.33	56.6	5.6	52.97	56.9	5.8	52.13	56.1	5.8	52.32
2018-01-02 02:50	5.8	52.42	56.6	5.6	53.02	57.0	5.9	52.14	56.1	5.8	52.34
2018-01-02 03:00	5.8	52.48	56.7	5.6	53.03	57.0	5.9	52.23	56.1	5.8	52.42
2018-01-02 03:10	5.8	52.50	56.7	5.6	53.05	57.0	5.9	52.23	56.1	5.8	52.42
2018-01-02 03:20	5.8	52.52	56.7	5.6	53.11	57.0	5.9	52.23	56.1	5.8	52.42
2018-01-02 03:30	5.8	52.52	56.6	5.6	53.13	57.0	5.9	52.23	56.2	5.8	52.42
2018-01-02 03:40	5.8	52.52	56.7	5.6	53.13	57.0	5.9	52.23	56.2	5.8	52.42
2018-01-02 03:50	5.8	52.52	56.7	5.6	53.13	57.0	5.9	52.23	56.2	5.8	52.42
2018-01-02 04:00	5.8	52.52	56.7	5.6	53.13	57.1	5.9	52.23	56.2	5.8	52.42
2018-01-02 04:10	5.8	52.55	56.7	5.6	53.16	57.1	5.9	52.27	56.2	5.8	52.46
2018-01-02 04:20	5.8	52.54	56.7	5.6	53.21	57.1	5.9	52.33	56.2	5.8	52.50
2018-01-02 04:30	5.8	52.52	56.8	5.6	53.19	57.1	5.9	52.31	56.2	5.8	52.46
2018-01-02 04:40	5.8	52.53	56.8	5.6	53.22	57.1	5.9	52.33	56.3	5.8	52.52
2018-01-02 04:50	5.8	52.63	56.8	5.6	53.23	57.1	5.9	52.33	56.3	5.8	52.52
2018-01-02 05:00	5.8	52.63	56.8	5.6	53.23	57.2	5.9	52.33	56.3	5.8	52.52
2018-01-02 05:10	5.8	52.63	56.8	5.6	53.23	57.1	5.9	52.34	56.3	5.8	52.52
2018-01-02 05:20	5.8	52.63	56.8	5.6	53.24	57.2	5.9	52.42	56.3	5.8	52.62
2018-01-02 05:30	5.8	52.65	56.8	5.6	53.31	57.2	5.9	52.42	56.3	5.8	52.63
2018-01-02 05:40	5.8	52.66	56.9	5.6	53.32	57.2	5.8	52.42	56.4	5.8	52.63
2018-01-02 05:50	5.8	52.73	56.9	5.6	53.33	57.2	5.8	52.42	56.4	5.8	52.63
2018-01-02 06:00	5.8	52.73	56.9	5.6	53.33	57.2	5.9	52.42	56.4	5.8	52.63
2018-01-02 06:10	5.8	52.73	56.9	5.6	53.33	57.2	5.9	52.42	56.4	5.8	52.63
2018-01-02 06:20	5.8	52.76	57.0	5.6	53.33	57.3	5.9	52.45	56.4	5.8	52.63
2018-01-02 06:30	5.8	52.83	57.0	5.6	53.36	57.3	5.9	52.52	56.4	5.8	52.70
2018-01-02 06:40	5.8	52.83	57.0	5.6	53.43	57.3	5.9	52.58	56.5	5.8	52.74
2018-01-02 06:50	5.8	52.75	57.0	5.6	53.38	57.3	5.9	52.48	56.4	5.8	52.64
2018-01-02 07:00	5.8	52.72	57.0	5.6	53.33	57.3	5.9	52.42	56.4	5.8	52.63
2018-01-02 07:10	5.8	52.65	56.9	5.6	53.33	57.3	5.9	52.42	56.5	5.8	52.60
2018-01-02 07:20	5.8	52.63	57.0	5.6	53.32	57.3	5.9	52.42	56.5	5.8	52.52
2018-01-02 07:30	5.8	52.55	56.9	5.6	53.23	57.2	5.9	52.33	56.4	5.8	52.43
2018-01-02 07:40	5.8	52.52	56.9	5.6	53.20	57.1	5.9	52.27	56.4	5.8	52.40
2018-01-02 07:50	5.8	52.46	56.9	5.6	53.16	57.2	5.9	52.24	56.3	5.8	52.37
2018-01-02 08:00	5.8	52.53	56.9	5.6	53.23	57.2	5.9	52.32	56.4	5.8	52.42
2018-01-02 08:10	5.8	52.80	56.9	5.6	53.44	57.2	5.9	52.56	56.4	5.8	52.71
2018-01-02 08:20	5.8	53.24	57.0	5.6	53.84	57.3	5.9	52.96	56.5	5.8	53.19
2018-01-02 08:30	5.8	53.08	57.1	5.6	53.66	57.4	5.9	52.79	56.5	5.8	53.06
2018-01-02 08:40	5.8	53.13	57.2	5.6	53.68	57.4	5.9	52.87	56.7	5.8	53.20
2018-01-02 08:50	5.8	53.21	57.2	5.6	53.73	57.5	5.8	52.94	56.6	5.8	53.28
2018-01-02 09:00	5.8	53.22	57.2	5.6	53.73	57.5	5.8	52.91	56.7	5.8	53.27

Date/Time	HW8i F GPM	HW8i T °F	HW8o °F	HW9i F GPM	HW9i T °F	HW9o °F	HW10i F GPM	HW10i T °F	HW10o °F	HW11i F GPM	HW11i T °F
2018-01-02 09:10	5.8	53.26	57.3	5.6	53.79	57.6	5.8	52.95	56.8	5.8	53.30
2018-01-02 09:20	5.8	53.35	57.3	5.6	53.91	57.6	5.8	53.12	56.8	5.8	53.39
2018-01-02 09:30	5.8	53.42	57.3	5.6	54.01	57.7	5.8	53.25	56.8	5.8	53.51
2018-01-02 09:40	5.8	53.56	57.4	5.6	54.10	57.7	5.8	53.38	56.8	5.8	53.62
2018-01-02 09:50	5.8	53.67	57.4	5.6	54.24	57.8	5.8	53.52	56.9	5.8	53.73
2018-01-02 10:00	5.8	53.82	57.5	5.6	54.34	57.9	5.8	53.67	57.0	5.8	53.88
2018-01-02 10:10	5.8	53.95	57.6	5.6	54.48	57.9	5.8	53.82	57.1	5.8	54.03
2018-01-02 10:20	5.8	54.09	57.7	5.6	54.61	58.0	5.8	53.92	57.2	5.8	54.16
2018-01-02 10:30	5.8	54.25	57.8	5.6	54.76	58.1	5.8	54.09	57.3	5.8	54.31
2018-01-02 10:40	5.8	54.30	57.9	5.6	54.84	58.2	5.8	54.15	57.4	5.8	54.40
2018-01-02 10:50	5.8	53.79	58.0	5.6	54.30	58.2	5.8	53.52	57.4	5.8	53.70
2018-01-02 11:00	5.8	45.73	57.1	5.6	46.24	57.2	5.8	45.58	56.4	5.8	45.69
2018-01-02 11:10	5.8	45.31	55.8	5.6	45.81	56.2	5.8	45.17	55.2	5.8	45.36
2018-01-02 11:20	5.8	44.84	54.4	5.6	45.33	54.7	5.8	44.74	53.6	5.8	45.01
2018-01-02 11:30	5.8	45.33	53.3	5.6	45.80	53.8	5.8	45.20	52.6	5.8	45.46
2018-01-02 11:40	5.8	45.23	52.6	5.6	45.69	53.2	5.9	45.07	52.1	5.8	45.31
2018-01-02 11:50	5.8	44.70	52.3	5.6	45.12	52.8	5.9	44.58	51.8	5.8	44.86
2018-01-02 12:00	5.8	45.33	52.1	5.6	45.74	52.5	5.9	45.19	51.5	5.8	45.49
2018-01-02 12:10	5.8	45.30	51.9	5.6	45.68	52.2	5.9	45.12	51.1	5.8	45.40
2018-01-02 12:20	5.8	45.06	51.7	5.6	45.41	52.0	5.9	44.86	51.0	5.8	45.18
2018-01-02 12:30	5.8	44.89	51.6	5.6	45.21	52.0	5.9	44.72	50.9	5.8	45.08
2018-01-02 12:40	5.8	45.14	51.4	5.6	45.49	51.9	5.9	45.00	50.8	5.8	45.35
2018-01-02 12:50	5.8	45.30	51.3	5.6	45.61	51.9	5.9	45.15	50.7	5.8	45.52
2018-01-02 13:00	5.8	45.27	51.3	5.6	45.56	51.8	5.9	45.08	50.7	5.8	45.42
2018-01-02 13:10	5.8	45.06	51.3	5.6	45.36	51.8	5.9	44.87	50.7	5.8	45.20
2018-01-02 13:20	5.8	44.95	51.2	5.6	45.27	51.8	5.9	44.80	50.5	5.8	45.15
2018-01-02 13:30	5.8	45.06	51.2	5.6	45.34	51.7	5.9	44.90	50.5	5.8	45.30
2018-01-02 13:40	5.8	45.16	51.2	5.6	45.43	51.7	5.9	45.00	50.5	5.8	45.40
2018-01-02 13:50	5.8	45.13	51.1	5.6	45.39	51.6	5.9	44.94	50.4	5.8	45.31
2018-01-02 14:00	5.8	45.10	51.1	5.6	45.37	51.5	5.9	44.90	50.4	5.8	45.29
2018-01-02 14:10	5.8	44.94	51.1	5.6	45.23	51.5	5.9	44.78	50.3	5.8	45.17
2018-01-02 14:20	5.8	44.95	51.1	5.6	45.26	51.4	5.9	44.80	50.3	5.8	45.20
2018-01-02 14:30	5.8	45.01	51.1	5.6	45.33	51.3	5.9	44.86	50.3	5.8	45.28
2018-01-02 14:40	5.8	44.99	51.0	5.6	45.33	51.3	5.9	44.85	50.3	5.8	45.25
2018-01-02 14:50	5.8	45.10	50.9	5.6	45.44	51.3	5.9	44.95	50.2	5.8	45.34
2018-01-02 15:00	5.7	45.00	50.9	5.6	45.33	51.2	5.9	44.81	50.1	5.8	45.20
2018-01-02 15:10	5.7	44.86	50.9	5.6	45.20	51.2	5.9	44.67	50.0	5.8	45.06
2018-01-02 15:20	5.6	44.84	50.9	5.6	45.17	51.2	5.9	44.65	50.1	5.8	45.05
2018-01-02 15:30	5.6	44.85	50.9	5.6	45.18	51.2	5.9	44.66	50.1	5.8	45.09
2018-01-02 15:40	5.6	44.83	50.9	5.6	45.16	51.2	5.9	44.66	50.2	5.8	45.09
2018-01-02 15:50	5.8	44.87	50.9	5.8	45.18	51.3	6.0	44.69	50.2	6.0	45.13
2018-01-02 16:00	6.0	44.93	50.8	6.0	45.25	51.1	6.0	44.75	50.3	6.1	45.18
2018-01-02 16:10	6.0	44.96	50.7	6.0	45.28	51.1	6.0	44.77	50.1	6.1	45.20
2018-01-02 16:20	6.0	44.95	50.7	6.0	45.30	51.0	6.0	44.77	50.1	6.1	45.17
2018-01-02 16:30	6.0	44.91	50.6	6.0	45.30	51.0	6.0	44.74	50.0	6.0	45.11
2018-01-02 16:40	6.0	44.90	50.5	6.0	45.31	50.9	6.1	44.73	49.9	6.0	45.08
2018-01-02 16:50	6.0	44.82	50.5	6.0	45.27	50.8	6.0	44.66	49.9	6.0	44.94
2018-01-02 17:00	6.0	44.76	50.4	6.0	45.26	50.7	6.1	44.60	49.8	6.0	44.81
2018-01-02 17:10	6.0	44.72	50.3	6.0	45.24	50.6	6.0	44.56	49.9	6.0	44.76
2018-01-02 17:20	6.0	44.69	50.4	6.0	45.22	50.6	6.1	44.52	49.9	6.0	44.72

Date/Time	HW8i F GPM	HW8i T °F	HW8o °F	HW9i F GPM	HW9i T °F	HW9o °F	HW10i F GPM	HW10i T °F	HW10o °F	HW11i F GPM	HW11i T °F
2018-01-02 17:30	6.0	44.66	50.4	6.0	45.19	50.6	6.0	44.49	49.9	6.0	44.68
2018-01-02 17:40	6.0	44.67	50.4	6.0	45.20	50.6	6.0	44.49	49.8	6.0	44.67
2018-01-02 17:50	6.0	44.65	50.5	6.0	45.17	50.6	6.1	44.46	49.8	6.0	44.63
2018-01-02 18:00	6.0	44.63	50.5	6.0	45.15	50.7	6.0	44.44	49.8	6.0	44.61
2018-01-02 18:10	6.0	44.60	50.4	6.0	45.13	50.6	6.0	44.42	49.7	6.0	44.59
2018-01-02 18:20	6.0	44.59	50.4	6.0	45.10	50.6	6.0	44.40	49.7	6.0	44.56
2018-01-02 18:30	6.0	44.58	50.3	6.0	45.09	50.6	6.0	44.38	49.7	6.0	44.56
2018-01-02 18:40	6.0	44.58	50.3	6.0	45.10	50.5	6.0	44.38	49.8	6.0	44.56
2018-01-02 18:50	6.0	44.60	50.3	6.0	45.13	50.4	6.1	44.41	49.8	6.0	44.59
2018-01-02 19:00	6.0	44.57	50.2	6.0	45.10	50.4	6.0	44.37	49.7	6.1	44.56
2018-01-02 19:10	6.0	44.59	50.3	6.0	45.12	50.4	6.0	44.39	49.6	6.1	44.58
2018-01-02 19:20	6.0	44.58	50.3	6.0	45.12	50.4	6.0	44.38	49.5	6.1	44.57
2018-01-02 19:30	6.0	44.60	50.3	6.0	45.13	50.5	6.0	44.40	49.6	6.1	44.58
2018-01-02 19:40	6.0	44.61	50.3	6.0	45.14	50.5	6.0	44.40	49.7	6.1	44.58
2018-01-02 19:50	6.0	44.60	50.2	6.0	45.12	50.5	6.0	44.38	49.7	6.1	44.57
2018-01-02 20:00	6.0	44.58	50.2	6.0	45.10	50.4	6.0	44.38	49.6	6.1	44.57
2018-01-02 20:10	6.0	44.60	50.2	6.0	45.12	50.4	6.0	44.41	49.5	6.1	44.59
2018-01-02 20:20	6.0	44.59	50.2	6.0	45.11	50.3	6.0	44.38	49.5	6.1	44.56
2018-01-02 20:30	5.9	44.58	50.2	6.0	45.11	50.3	6.0	44.36	49.5	6.1	44.53
2018-01-02 20:40	5.9	44.64	50.2	6.0	45.17	50.4	6.0	44.41	49.5	6.1	44.58
2018-01-02 20:50	5.9	44.65	50.2	6.0	45.19	50.4	6.0	44.44	49.5	6.1	44.62
2018-01-02 21:00	5.9	44.41	50.2	6.0	44.96	50.3	6.0	44.20	49.5	6.1	44.40
2018-01-02 21:10	5.9	44.35	50.1	6.0	44.89	50.3	6.0	44.12	49.5	6.1	44.29
2018-01-02 21:20	5.9	44.41	50.1	6.0	44.95	50.3	6.0	44.18	49.5	6.1	44.35
2018-01-02 21:30	5.9	44.49	50.2	6.0	45.04	50.2	6.0	44.27	49.5	6.1	44.45
2018-01-02 21:40	5.9	44.62	50.2	6.0	45.17	50.3	6.0	44.41	49.4	6.1	44.59
2018-01-02 21:50	5.9	44.66	50.1	6.0	45.20	50.3	6.0	44.45	49.5	6.1	44.62
2018-01-02 22:00	5.9	44.66	50.2	6.0	45.21	50.3	5.9	44.47	49.5	6.1	44.66
2018-01-02 22:10	5.9	44.53	50.2	6.0	45.09	50.3	5.9	44.35	49.5	6.1	44.55
2018-01-02 22:20	5.9	44.42	50.2	6.0	44.98	50.2	5.9	44.24	49.5	6.1	44.44
2018-01-02 22:30	5.9	44.41	50.2	6.0	44.94	50.3	5.9	44.20	49.5	6.1	44.39
2018-01-02 22:40	5.9	44.43	50.2	6.0	44.98	50.3	5.9	44.23	49.5	6.1	44.40
2018-01-02 22:50	5.9	44.44	50.1	6.0	44.99	50.3	5.9	44.24	49.5	6.1	44.40
2018-01-02 23:00	5.9	44.55	50.1	6.0	45.10	50.3	5.9	44.37	49.6	6.1	44.53
2018-01-02 23:10	5.9	44.65	50.1	6.0	45.21	50.3	5.9	44.47	49.5	6.1	44.64
2018-01-02 23:20	5.9	44.79	50.1	6.0	45.35	50.2	5.9	44.64	49.5	6.1	44.83
2018-01-02 23:30	5.9	44.56	50.2	6.0	45.12	50.2	5.9	44.41	49.5	6.1	44.61
2018-01-02 23:40	5.9	44.45	50.1	6.0	45.02	50.2	5.9	44.29	49.5	6.1	44.48
2018-01-02 23:50	5.8	44.40	50.1	6.0	44.95	50.3	5.9	44.21	49.5	6.1	44.38
2018-01-03 00:00	5.8	44.42	50.2	6.0	44.97	50.2	5.9	44.23	49.5	6.1	44.40
2018-01-03 00:10	5.9	44.45	50.2	6.0	45.00	50.2	5.9	44.27	49.5	6.1	44.44
2018-01-03 00:20	5.9	44.47	50.1	6.0	45.02	50.2	5.9	44.28	49.5	6.1	44.47
2018-01-03 00:30	5.8	44.55	50.0	6.0	45.11	50.2	5.9	44.38	49.5	6.1	44.55
2018-01-03 00:40	5.9	44.66	50.2	6.0	45.21	50.1	5.9	44.48	49.5	6.1	44.66
2018-01-03 00:50	5.9	44.73	50.2	6.0	45.30	50.2	5.9	44.58	49.5	6.1	44.77
2018-01-03 01:00	5.9	44.57	50.1	6.0	45.13	50.3	5.9	44.42	49.5	6.1	44.63
2018-01-03 01:10	5.9	44.44	50.1	6.0	44.99	50.2	5.9	44.28	49.6	6.1	44.48
2018-01-03 01:20	5.8	44.35	50.1	6.0	44.90	50.2	5.9	44.18	49.5	6.1	44.36
2018-01-03 01:30	5.8	44.38	50.1	6.0	44.94	50.2	5.9	44.20	49.5	6.1	44.38
2018-01-03 01:40	5.8	44.49	50.0	6.0	45.04	50.2	5.9	44.30	49.5	6.1	44.49

Date/Time	HW8i F GPM	HW8i T °F	HW8o °F	HW9i F GPM	HW9i T °F	HW9o °F	HW10i F GPM	HW10i T °F	HW10o °F	HW11i F GPM	HW11i T °F
2018-01-03 01:50	5.8	44.50	50.0	6.0	45.06	50.1	5.9	44.32	49.5	6.1	44.50
2018-01-03 02:00	5.8	44.57	50.0	6.0	45.13	50.1	5.9	44.40	49.4	6.1	44.59
2018-01-03 02:10	5.8	44.58	50.0	6.0	45.16	50.1	5.9	44.45	49.4	6.1	44.68
2018-01-03 02:20	5.9	44.16	49.9	6.0	44.73	50.1	5.9	44.00	49.4	6.1	44.22
2018-01-03 02:30	5.9	44.25	49.9	6.0	44.80	50.1	5.9	44.08	49.4	6.1	44.27
2018-01-03 02:40	5.8	44.35	50.0	6.0	44.92	50.1	5.9	44.19	49.4	6.1	44.39
2018-01-03 02:50	5.9	44.57	49.9	6.0	45.12	50.1	5.9	44.38	49.5	6.1	44.58
2018-01-03 03:00	5.8	44.70	49.9	6.0	45.25	50.0	5.9	44.55	49.4	6.1	44.76
2018-01-03 03:10	5.9	44.43	50.0	6.0	44.98	50.1	5.9	44.29	49.4	6.1	44.53
2018-01-03 03:20	5.9	44.24	50.0	6.0	44.78	50.2	5.9	44.07	49.5	6.1	44.27
2018-01-03 03:30	5.8	44.31	49.9	6.0	44.87	50.1	5.9	44.14	49.4	6.1	44.35
2018-01-03 03:40	5.8	44.43	49.9	6.0	44.98	50.1	5.9	44.26	49.4	6.1	44.46
2018-01-03 03:50	5.8	44.56	50.0	6.0	45.10	50.2	5.9	44.38	49.4	6.1	44.58
2018-01-03 04:00	5.8	44.59	50.0	6.0	45.14	50.1	5.9	44.43	49.4	6.1	44.63
2018-01-03 04:10	5.8	44.55	50.0	6.0	45.11	50.1	5.9	44.41	49.4	6.1	44.65
2018-01-03 04:20	5.8	44.38	50.0	6.0	44.92	50.1	5.9	44.23	49.4	6.1	44.46
2018-01-03 04:30	5.8	44.34	49.9	6.0	44.88	50.1	5.9	44.18	49.4	6.1	44.38
2018-01-03 04:40	5.8	44.40	49.9	6.0	44.94	50.1	5.9	44.23	49.4	6.1	44.44
2018-01-03 04:50	5.8	44.48	50.0	6.0	45.02	50.1	5.9	44.31	49.4	6.1	44.51
2018-01-03 05:00	5.8	44.56	50.0	6.0	45.11	50.1	5.9	44.39	49.4	6.1	44.59
2018-01-03 05:10	5.8	44.71	49.9	6.0	45.25	50.1	5.9	44.54	49.4	6.1	44.75
2018-01-03 05:20	5.8	44.62	50.0	6.0	45.16	50.1	5.9	44.48	49.4	6.1	44.70
2018-01-03 05:30	5.8	44.49	50.0	6.0	45.04	50.1	5.9	44.34	49.5	6.1	44.58
2018-01-03 05:40	5.8	44.34	50.0	6.0	44.89	50.1	5.9	44.19	49.4	6.1	44.42
2018-01-03 05:50	5.8	44.40	49.9	6.0	44.94	50.1	5.9	44.24	49.4	6.1	44.45
2018-01-03 06:00	5.8	44.41	50.0	6.0	44.94	50.1	5.9	44.24	49.4	6.1	44.45
2018-01-03 06:10	5.8	44.45	50.0	6.0	44.99	50.1	5.9	44.28	49.4	6.1	44.49
2018-01-03 06:20	5.8	44.54	50.0	6.0	45.09	50.1	5.9	44.38	49.5	6.1	44.59
2018-01-03 06:30	5.8	44.56	49.9	6.0	45.10	50.1	5.9	44.40	49.5	6.1	44.62
2018-01-03 06:40	5.8	44.50	50.0	6.0	45.05	50.1	5.9	44.33	49.5	6.1	44.55
2018-01-03 06:50	5.8	44.63	50.0	6.0	45.17	50.1	5.9	44.46	49.4	6.1	44.69
2018-01-03 07:00	5.8	44.56	49.9	6.0	45.10	50.0	5.9	44.40	49.4	6.1	44.62
2018-01-03 07:10	5.8	44.54	49.9	6.0	45.09	50.1	5.9	44.38	49.4	6.1	44.60
2018-01-03 07:20	5.8	44.54	50.0	6.0	45.10	50.1	5.9	44.39	49.4	6.1	44.61
2018-01-03 07:30	5.8	44.43	50.0	6.0	44.98	50.1	5.9	44.28	49.3	6.1	44.52
2018-01-03 07:40	5.8	44.42	49.9	6.0	44.97	50.1	5.9	44.27	49.4	6.1	44.49
2018-01-03 07:50	5.8	44.47	49.9	6.0	45.02	50.0	5.9	44.32	49.4	6.1	44.55
2018-01-03 08:00	5.8	44.46	49.9	6.0	45.00	50.0	5.9	44.31	49.4	6.1	44.54
2018-01-03 08:10	5.8	44.45	49.9	6.0	45.00	50.1	5.9	44.30	49.4	6.1	44.51
2018-01-03 08:20	5.8	44.49	50.0	6.0	45.03	50.1	5.9	44.33	49.5	6.1	44.55
2018-01-03 08:30	5.8	44.51	50.0	6.0	45.05	50.1	5.9	44.35	49.4	6.1	44.57
2018-01-03 08:40	5.8	44.50	49.9	6.0	45.04	50.1	5.9	44.34	49.4	6.1	44.56
2018-01-03 08:50	5.8	44.50	49.9	6.0	45.04	50.0	5.9	44.35	49.4	6.1	44.56
2018-01-03 09:00	5.8	44.53	49.9	6.0	45.06	50.1	5.9	44.36	49.4	6.1	44.59
2018-01-03 09:10	5.8	44.44	50.0	6.0	44.98	50.1	5.9	44.27	49.4	6.1	44.51
2018-01-03 09:20	5.8	44.47	50.0	6.0	45.01	50.1	5.9	44.31	49.3	6.1	44.52
2018-01-03 09:30	5.8	44.45	49.9	6.0	44.98	50.1	5.9	44.28	49.3	6.1	44.50
2018-01-03 09:40	5.8	44.46	49.9	6.0	44.99	50.0	5.9	44.29	49.4	6.1	44.52
2018-01-03 09:50	5.8	44.51	49.9	6.0	45.03	50.0	5.9	44.34	49.4	6.1	44.58
2018-01-03 10:00	5.8	44.55	49.8	6.0	45.06	50.0	5.9	44.38	49.4	6.1	44.61

Date/Time	HW8i F GPM	HW8i T °F	HW8o °F	HW9i F GPM	HW9i T °F	HW9o °F	HW10i F GPM	HW10i T °F	HW10o °F	HW11i F GPM	HW11i T °F
2018-01-03 10:10	5.8	44.52	50.0	6.0	45.02	50.0	5.9	44.35	49.4	6.1	44.59
2018-01-03 10:20	5.8	44.60	50.0	6.0	45.10	50.1	5.9	44.42	49.4	6.1	44.67
2018-01-03 10:30	5.8	44.60	50.0	6.0	45.10	50.1	5.9	44.44	49.4	6.1	44.69
2018-01-03 10:40	5.8	44.63	50.1	6.0	45.11	50.2	5.9	44.46	49.4	6.1	44.72
2018-01-03 10:50	5.8	44.59	50.1	6.0	45.06	50.1	5.9	44.42	49.5	6.1	44.67
2018-01-03 11:00	5.8	44.60	50.0	6.0	45.09	50.1	5.9	44.44	49.5	6.1	44.71
2018-01-03 11:10	5.8	44.61	49.9	6.0	45.10	50.0	5.9	44.45	49.4	6.1	44.71
2018-01-03 11:20	5.8	44.66	49.8	6.0	45.14	50.0	5.9	44.48	49.4	6.1	44.73
2018-01-03 11:30	5.8	44.53	49.8	6.0	45.02	50.0	5.9	44.35	49.3	6.1	44.60
2018-01-03 11:40	5.8	44.52	49.8	6.0	45.01	49.9	5.9	44.34	49.2	6.1	44.59
2018-01-03 11:50	5.8	44.49	49.8	6.0	44.97	49.9	5.9	44.31	49.2	6.1	44.55
2018-01-03 12:00	5.8	44.43	49.9	6.0	44.91	50.0	5.9	44.24	49.3	6.1	44.49
2018-01-03 12:10	5.8	44.47	49.9	6.0	44.95	50.0	5.9	44.30	49.4	6.1	44.55
2018-01-03 12:20	5.8	44.47	50.0	6.0	44.95	50.0	5.9	44.29	49.4	6.1	44.56
2018-01-03 12:30	5.8	44.47	50.0	6.0	44.96	50.1	5.9	44.30	49.4	6.1	44.58
2018-01-03 12:40	5.8	44.54	50.0	6.0	45.02	50.1	5.9	44.37	49.4	6.1	44.64
2018-01-03 12:50	5.8	44.54	50.0	6.0	45.02	50.1	5.9	44.37	49.3	6.1	44.64
2018-01-03 13:00	5.8	44.67	50.0	6.0	45.13	50.1	5.9	44.49	49.3	6.1	44.77
2018-01-03 13:10	5.8	44.65	50.0	6.0	45.10	50.1	5.9	44.48	49.3	6.1	44.77
2018-01-03 13:20	5.8	44.67	50.0	6.0	45.14	50.0	5.9	44.51	49.3	6.1	44.78
2018-01-03 13:30	5.8	44.79	50.0	6.0	45.20	50.0	5.9	44.60	49.4	6.1	44.94
2018-01-03 13:40	5.8	44.85	49.9	6.0	45.24	50.0	5.9	44.67	49.4	6.1	45.02
2018-01-03 13:50	5.8	44.57	49.9	6.0	44.94	50.0	5.9	44.38	49.5	6.1	44.67
2018-01-03 14:00	5.8	44.69	50.0	6.0	45.03	50.0	5.9	44.50	49.5	6.1	44.91
2018-01-03 14:10	5.8	44.76	50.0	6.0	45.09	50.1	5.9	44.59	49.5	6.1	45.02
2018-01-03 14:20	5.8	44.86	50.1	6.0	45.20	50.1	5.9	44.70	49.5	6.1	45.13
2018-01-03 14:30	5.8	44.90	50.0	6.0	45.23	50.1	5.9	44.74	49.5	6.1	45.17
2018-01-03 14:40	5.8	44.94	50.1	6.0	45.27	50.1	5.9	44.77	49.5	6.1	45.18
2018-01-03 14:50	5.8	44.87	50.1	6.0	45.18	50.1	5.9	44.67	49.5	6.1	45.06
2018-01-03 15:00	5.8	44.63	50.0	6.0	44.98	50.1	5.9	44.45	49.5	6.1	44.81
2018-01-03 15:10	5.8	44.56	50.0	6.0	44.91	50.1	5.9	44.39	49.5	6.1	44.78
2018-01-03 15:20	5.8	44.61	50.0	6.0	44.99	50.1	5.9	44.44	49.5	6.1	44.83
2018-01-03 15:30	5.8	44.69	50.0	6.0	45.06	50.1	5.9	44.51	49.5	6.1	44.91
2018-01-03 15:40	5.8	44.73	50.0	6.0	45.09	50.1	5.9	44.55	49.4	6.1	44.95
2018-01-03 15:50	5.8	44.73	50.0	6.0	45.11	50.0	5.9	44.55	49.4	6.1	44.92
2018-01-03 16:00	5.8	44.69	49.9	6.0	45.09	50.0	5.9	44.52	49.3	6.1	44.88
2018-01-03 16:10	5.8	44.64	49.9	6.0	45.05	50.0	5.9	44.46	49.3	6.1	44.79
2018-01-03 16:20	5.8	44.58	49.9	6.0	44.99	49.9	5.9	44.39	49.2	6.1	44.72
2018-01-03 16:30	5.8	44.54	49.8	6.0	44.95	49.9	5.9	44.35	49.2	6.1	44.67
2018-01-03 16:40	5.8	44.48	49.8	6.0	44.92	49.9	5.9	44.30	49.3	6.1	44.59
2018-01-03 16:50	5.8	44.41	49.8	6.0	44.89	49.9	5.9	44.24	49.3	6.1	44.50
2018-01-03 17:00	5.8	44.35	49.8	6.0	44.87	50.0	5.9	44.19	49.3	6.1	44.41
2018-01-03 17:10	5.8	44.35	49.8	6.0	44.89	50.0	5.9	44.20	49.3	6.1	44.41
2018-01-03 17:20	5.8	44.36	49.8	6.0	44.90	50.0	5.9	44.21	49.2	6.1	44.42
2018-01-03 17:30	5.8	44.34	49.9	6.0	44.89	50.0	5.9	44.19	49.2	6.1	44.39
2018-01-03 17:40	5.8	44.40	49.9	6.0	44.94	49.9	5.9	44.24	49.2	6.1	44.44
2018-01-03 17:50	5.8	44.41	49.8	6.0	44.96	49.9	5.9	44.26	49.2	6.1	44.47
2018-01-03 18:00	5.8	44.40	49.7	6.0	44.95	49.9	5.9	44.25	49.2	6.1	44.47
2018-01-03 18:10	5.8	44.26	49.8	6.0	44.82	49.9	5.9	44.12	49.2	6.1	44.34
2018-01-03 18:20	5.8	44.19	49.8	6.0	44.76	49.9	5.9	44.02	49.2	6.1	44.21

Date/Time	HW8i F GPM	HW8i T °F	HW8o °F	HW9i F GPM	HW9i T °F	HW9o °F	HW10i F GPM	HW10i T °F	HW10o °F	HW11i F GPM	HW11i T °F
2018-01-03 18:30	5.8	44.16	49.8	6.0	44.73	49.9	5.9	44.00	49.2	6.1	44.18
2018-01-03 18:40	5.8	44.19	49.8	6.0	44.77	49.9	5.9	44.03	49.2	6.1	44.20
2018-01-03 18:50	5.8	44.27	49.7	6.0	44.86	49.9	5.9	44.12	49.2	6.1	44.28
2018-01-03 19:00	5.8	44.49	49.7	6.0	45.08	49.8	5.9	44.34	49.1	6.1	44.48
2018-01-03 19:10	5.8	44.59	49.8	6.0	45.17	49.8	5.9	44.46	49.1	6.1	44.65
2018-01-03 19:20	5.8	44.04	49.8	6.0	44.62	49.9	5.9	43.90	49.2	6.1	44.09
2018-01-03 19:30	5.8	44.09	49.7	6.0	44.69	49.8	5.9	43.93	49.2	6.1	44.09
2018-01-03 19:40	5.8	44.19	49.8	6.0	44.78	49.8	5.9	44.03	49.1	6.1	44.18
2018-01-03 19:50	5.8	44.46	49.8	6.0	45.05	49.9	5.9	44.29	49.2	6.1	44.43
2018-01-03 20:00	5.8	44.61	49.6	6.0	45.22	49.8	5.9	44.48	49.1	6.1	44.65
2018-01-03 20:10	5.8	44.04	49.8	6.0	44.65	49.8	5.9	43.91	49.2	6.1	44.09
2018-01-03 20:20	5.8	44.04	49.8	6.0	44.64	49.9	5.9	43.88	49.2	6.1	44.03
2018-01-03 20:30	5.8	44.24	49.7	6.0	44.84	49.8	5.9	44.08	49.1	6.1	44.22
2018-01-03 20:40	5.8	44.50	49.8	6.0	45.10	49.8	5.9	44.34	49.2	6.1	44.47
2018-01-03 20:50	5.8	44.42	49.7	6.0	45.03	49.8	5.9	44.30	49.1	6.1	44.49
2018-01-03 21:00	5.8	43.92	49.7	6.0	44.52	49.7	5.9	43.77	49.2	6.1	43.93
2018-01-03 21:10	5.8	44.01	49.7	6.0	44.62	49.8	5.9	43.85	49.1	6.1	43.99
2018-01-03 21:20	5.8	44.20	49.7	6.0	44.82	49.8	5.9	44.05	49.1	6.1	44.19
2018-01-03 21:30	5.8	44.48	49.6	6.0	45.10	49.7	5.9	44.32	49.1	6.1	44.45
2018-01-03 21:40	5.8	44.23	49.7	6.0	44.86	49.8	5.9	44.13	49.0	6.1	44.31
2018-01-03 21:50	5.8	43.84	49.6	6.0	44.46	49.7	5.9	43.68	49.1	6.1	43.84
2018-01-03 22:00	5.8	43.94	49.6	6.0	44.57	49.7	5.9	43.78	49.1	6.1	43.92
2018-01-03 22:10	5.8	44.07	49.7	6.0	44.70	49.7	5.9	43.91	49.0	6.1	44.04
2018-01-03 22:20	5.8	44.26	49.5	6.0	44.89	49.6	5.9	44.10	49.0	6.1	44.23
2018-01-03 22:30	5.8	44.03	49.5	6.0	44.69	49.6	5.9	43.93	48.9	6.1	44.11
2018-01-03 22:40	5.8	43.73	49.6	6.0	44.39	49.6	5.9	43.58	48.9	6.1	43.72
2018-01-03 22:50	5.8	43.84	49.5	6.0	44.50	49.5	5.9	43.70	49.0	6.1	43.82
2018-01-03 23:00	5.8	43.97	49.5	6.0	44.63	49.5	5.9	43.81	48.9	6.1	43.94
2018-01-03 23:10	5.8	44.19	49.5	6.0	44.85	49.6	5.9	44.04	49.0	6.1	44.17
2018-01-03 23:20	5.8	43.90	49.4	6.0	44.56	49.5	5.9	43.79	48.9	6.1	43.96
2018-01-03 23:30	5.8	43.66	49.4	6.0	44.33	49.5	5.9	43.50	48.9	6.1	43.63
2018-01-03 23:40	5.8	44.15	49.5	6.0	44.81	49.6	5.9	43.99	48.9	6.1	44.11
2018-01-03 23:50	5.8	44.30	49.4	6.0	44.97	49.5	5.9	44.18	48.9	6.1	44.33
2018-01-04 00:00	5.8	43.70	49.5	6.0	44.35	49.6	5.9	43.55	49.0	6.1	43.67
2018-01-04 00:10	5.8	44.14	49.4	6.0	44.78	49.5	5.9	43.97	49.0	6.1	44.08
2018-01-04 00:20	5.8	44.34	49.5	6.0	45.00	49.6	5.9	44.22	49.0	6.1	44.37
2018-01-04 00:30	5.8	45.10	49.7	6.0	45.76	49.7	5.9	44.97	49.1	6.1	45.08
2018-01-04 00:40	5.8	45.23	49.8	6.0	45.88	49.9	5.9	45.06	49.3	6.1	45.22
2018-01-04 00:50	5.8	45.25	50.0	6.0	45.94	50.1	5.9	45.12	49.5	6.1	45.23
2018-01-04 01:00	5.4	45.25	50.1	6.0	46.00	50.3	5.9	45.15	49.6	6.1	45.23
2018-01-04 01:10	5.3	45.36	50.2	6.0	46.06	50.4	5.9	45.25	49.7	6.1	45.35
2018-01-04 01:20	5.3	45.42	50.4	6.0	46.13	50.5	5.9	45.33	49.8	6.1	45.43
2018-01-04 01:30	5.3	45.51	50.6	6.0	46.22	50.5	5.9	45.40	49.9	6.1	45.53
2018-01-04 01:40	5.3	45.63	50.7	6.0	46.32	50.6	5.9	45.52	49.9	6.1	45.63
2018-01-04 01:50	5.3	45.70	50.8	6.0	46.40	50.7	5.9	45.60	50.1	6.1	45.70
2018-01-04 02:00	5.3	45.83	50.9	6.0	46.52	50.7	5.9	45.70	50.1	6.1	45.84
2018-01-04 02:10	5.3	45.99	51.0	6.0	46.70	50.8	5.9	45.90	50.2	6.1	46.01
2018-01-04 02:20	5.3	46.12	51.1	6.0	46.82	50.9	5.9	46.02	50.3	6.1	46.12
2018-01-04 02:30	5.3	46.18	51.2	6.0	46.90	51.0	5.9	46.07	50.4	6.1	46.19
2018-01-04 02:40	5.3	46.33	51.3	6.0	47.02	51.1	5.9	46.23	50.5	6.1	46.34

Date/Time	HW8i F GPM	HW8i T °F	HW8o °F	HW9i F GPM	HW9i T °F	HW9o °F	HW10i F GPM	HW10i T °F	HW10o °F	HW11i F GPM	HW11i T °F
2018-01-04 02:50	5.3	46.42	51.3	6.0	47.12	51.2	5.9	46.33	50.5	6.1	46.42
2018-01-04 03:00	5.3	46.48	51.5	6.0	47.20	51.3	5.9	46.36	50.6	6.1	46.50
2018-01-04 03:10	5.3	46.59	51.5	6.0	47.30	51.4	5.9	46.48	50.7	6.1	46.58
2018-01-04 03:20	5.3	46.66	51.6	6.0	47.36	51.4	5.9	46.55	50.7	6.1	46.65
2018-01-04 03:30	5.3	46.73	51.7	6.0	47.43	51.6	5.9	46.63	50.8	6.1	46.73
2018-01-04 03:40	5.3	46.78	51.8	6.0	47.50	51.6	5.9	46.66	50.9	6.1	46.78
2018-01-04 03:50	5.3	46.86	51.8	6.0	47.56	51.6	5.9	46.74	51.0	6.1	46.87
2018-01-04 04:00	5.3	46.95	51.9	6.0	47.67	51.7	5.9	46.83	51.0	6.1	46.93
2018-01-04 04:10	5.3	47.02	52.0	6.0	47.75	51.8	5.9	46.92	51.1	6.1	47.00
2018-01-04 04:20	5.3	47.09	52.0	6.0	47.82	51.8	5.9	46.95	51.2	6.1	47.09
2018-01-04 04:30	5.3	47.12	52.1	6.0	47.83	51.9	5.9	47.00	51.2	6.1	47.13
2018-01-04 04:40	5.3	47.18	52.1	6.0	47.89	51.9	5.9	47.06	51.3	6.1	47.20
2018-01-04 04:50	5.3	47.23	52.2	6.0	47.96	52.0	5.9	47.13	51.3	6.1	47.23
2018-01-04 05:00	5.3	47.33	52.2	6.0	48.03	52.1	5.9	47.23	51.4	6.1	47.33
2018-01-04 05:10	5.3	47.38	52.3	6.0	48.13	52.1	5.9	47.23	51.5	6.1	47.36
2018-01-04 05:20	5.3	47.42	52.3	6.0	48.13	52.1	5.9	47.28	51.5	6.1	47.42
2018-01-04 05:30	5.3	47.42	52.4	6.0	48.13	52.2	5.9	47.33	51.6	6.1	47.43
2018-01-04 05:40	5.3	47.42	52.4	6.0	48.13	52.2	5.9	47.31	51.6	6.1	47.43
2018-01-04 05:50	5.3	47.47	52.5	6.0	48.22	52.2	5.9	47.38	51.6	6.1	47.52
2018-01-04 06:00	5.3	47.52	52.5	6.0	48.28	52.3	5.9	47.42	51.7	6.1	47.53
2018-01-04 06:10	5.3	47.59	52.6	6.0	48.33	52.3	5.9	47.47	51.7	6.1	47.54
2018-01-04 06:20	5.3	47.62	52.6	6.0	48.33	52.4	5.9	47.52	51.7	6.1	47.61
2018-01-04 06:30	5.3	47.63	52.6	6.0	48.36	52.4	5.9	47.53	51.7	6.1	47.63
2018-01-04 06:40	5.3	47.63	52.6	6.0	48.41	52.4	5.9	47.54	51.8	6.1	47.63
2018-01-04 06:50	5.3	47.70	52.7	6.0	48.43	52.5	5.9	47.61	51.8	6.1	47.67
2018-01-04 07:00	5.3	47.73	52.7	6.0	48.49	52.5	5.9	47.63	51.8	6.1	47.73
2018-01-04 07:10	5.3	47.76	52.7	6.0	48.52	52.5	5.9	47.65	51.9	6.1	47.78
2018-01-04 07:20	5.3	47.79	52.8	6.0	48.52	52.6	5.9	47.65	51.9	6.1	47.81
2018-01-04 07:30	5.3	47.80	52.8	6.0	48.53	52.6	5.9	47.70	51.9	6.1	47.83
2018-01-04 07:40	5.3	47.83	52.8	6.0	48.54	52.6	5.9	47.73	52.0	6.1	47.83
2018-01-04 07:50	5.3	47.85	52.8	6.0	48.60	52.6	5.9	47.75	52.0	6.1	47.85
2018-01-04 08:00	5.3	47.92	52.9	6.0	48.63	52.7	5.9	47.82	52.1	6.1	47.92
2018-01-04 08:10	5.3	47.99	52.9	6.0	48.70	52.7	5.9	47.84	52.0	6.1	47.96
2018-01-04 08:20	5.3	48.08	53.0	6.0	48.77	52.7	5.9	47.92	52.1	6.1	48.10
2018-01-04 08:30	5.3	48.19	53.0	6.0	48.86	52.8	5.9	48.01	52.1	6.1	48.24
2018-01-04 08:40	5.3	48.31	53.1	6.0	48.97	52.8	5.9	48.13	52.2	6.1	48.37
2018-01-04 08:50	5.3	48.40	53.1	6.0	49.06	52.9	5.9	48.23	52.3	6.1	48.51
2018-01-04 09:00	5.3	48.52	53.2	6.0	49.16	52.9	5.9	48.30	52.3	6.1	48.61
2018-01-04 09:10	5.3	48.67	53.3	6.0	49.28	53.0	5.9	48.45	52.4	6.1	48.75
2018-01-04 09:20	5.3	48.78	53.4	6.0	49.43	53.2	5.9	48.60	52.5	6.1	48.87
2018-01-04 09:30	5.3	48.99	53.5	6.0	49.63	53.2	5.9	48.83	52.6	6.1	49.10
2018-01-04 09:40	5.3	49.13	53.6	6.0	49.74	53.4	5.9	48.99	52.7	6.1	49.26
2018-01-04 09:50	5.3	49.35	53.7	6.0	49.96	53.5	5.9	49.24	52.8	6.1	49.51
2018-01-04 10:00	5.3	49.55	53.8	6.0	50.14	53.6	5.9	49.45	53.0	6.1	49.71
2018-01-04 10:10	5.3	49.75	54.0	6.0	50.31	53.8	5.9	49.66	53.1	6.1	49.96
2018-01-04 10:20	5.3	49.96	54.1	6.0	50.52	53.9	5.9	49.88	53.2	6.1	50.18
2018-01-04 10:30	5.3	50.17	54.2	6.0	50.73	54.0	5.9	50.06	53.4	6.1	50.39
2018-01-04 10:40	5.3	50.36	54.4	6.0	50.91	54.2	5.9	50.26	53.5	6.1	50.58
2018-01-04 10:50	5.3	50.57	54.5	6.0	51.10	54.4	5.9	50.45	53.7	6.1	50.77
2018-01-04 11:00	5.3	50.81	54.7	6.0	51.32	54.5	5.9	50.69	53.9	6.1	51.03

Date/Time	HW8i F GPM	HW8i T °F	HW8o °F	HW9i F GPM	HW9i T °F	HW9o °F	HW10i F GPM	HW10i T °F	HW10o °F	HW11i F GPM	HW11i T °F
2018-01-04 11:10	5.3	51.04	54.8	6.0	51.51	54.6	5.9	50.90	54.0	6.1	51.29
2018-01-04 11:20	5.3	51.32	55.0	6.0	51.73	54.8	5.9	51.17	54.2	6.1	51.59
2018-01-04 11:30	5.3	51.59	55.2	6.0	52.00	55.0	5.9	51.43	54.3	6.1	51.87
2018-01-04 11:40	5.3	51.86	55.3	6.0	52.21	55.2	5.9	51.67	54.5	6.1	52.15
2018-01-04 11:50	5.3	52.07	55.5	6.0	52.41	55.3	5.9	51.89	54.7	6.1	52.36
2018-01-04 12:00	5.3	52.30	55.7	6.0	52.65	55.5	5.9	52.11	54.9	6.1	52.59
2018-01-04 12:10	5.3	51.51	55.8	6.0	51.80	55.5	5.9	51.25	55.0	6.1	51.60
2018-01-04 12:20	5.3	45.73	55.2	6.0	46.08	54.9	5.9	45.61	54.2	6.1	45.89
2018-01-04 12:30	5.3	45.38	54.4	6.0	45.73	54.0	5.9	45.27	53.4	6.1	45.60
2018-01-04 12:40	5.3	45.35	53.5	6.0	45.68	52.8	5.9	45.21	52.0	6.1	45.56
2018-01-04 12:50	5.3	45.21	52.7	6.0	45.57	52.1	5.9	45.08	51.4	6.1	45.41
2018-01-04 13:00	5.3	45.04	52.3	6.0	45.40	51.6	5.9	44.91	51.0	6.1	45.24
2018-01-04 13:10	5.3	45.04	52.0	6.0	45.43	51.4	5.9	44.94	50.7	6.1	45.28
2018-01-04 13:20	5.3	45.18	51.7	6.0	45.57	51.3	5.9	45.04	50.5	6.1	45.36
2018-01-04 13:30	5.3	45.04	51.5	6.0	45.38	51.1	5.9	44.87	50.4	6.1	45.21
2018-01-04 13:40	5.3	44.86	51.4	6.0	45.27	51.0	5.9	44.74	50.3	6.1	45.05
2018-01-04 13:50	5.3	45.08	51.3	6.0	45.52	50.9	5.9	44.97	50.2	6.1	45.30
2018-01-04 14:00	5.3	45.12	51.3	6.0	45.51	50.8	5.9	44.95	50.2	6.1	45.30
2018-01-04 14:10	5.3	45.21	51.2	6.0	45.55	50.7	5.9	45.04	50.2	6.1	45.45
2018-01-04 14:20	5.3	44.84	51.2	6.0	45.14	50.7	5.9	44.66	50.2	6.1	45.11
2018-01-04 14:30	5.3	45.22	51.3	6.0	45.50	50.7	5.9	45.05	50.2	6.1	45.52
2018-01-04 14:40	5.3	45.24	51.2	6.0	45.52	50.7	5.9	45.08	50.1	6.1	45.55
2018-01-04 14:50	5.3	45.12	51.2	6.0	45.44	50.7	5.9	44.94	50.1	6.1	45.31
2018-01-04 15:00	5.3	45.18	51.1	6.0	45.49	50.7	5.9	45.00	50.1	6.1	45.41
2018-01-04 15:10	5.3	44.77	51.1	6.0	45.12	50.7	5.9	44.62	50.1	6.1	45.01
2018-01-04 15:20	5.3	45.13	51.1	6.0	45.47	50.8	5.9	44.95	50.1	6.1	45.32
2018-01-04 15:30	5.3	45.04	50.9	6.0	45.46	50.6	5.9	44.89	50.0	6.1	45.19
2018-01-04 15:40	5.3	44.87	51.0	6.0	45.31	50.6	5.9	44.69	50.0	6.1	44.94
2018-01-04 15:50	5.3	44.91	50.9	6.0	45.39	50.5	5.9	44.75	49.9	6.1	44.99
2018-01-04 16:00	5.3	44.50	50.8	6.0	45.01	50.5	5.9	44.37	49.8	6.1	44.61
2018-01-04 16:10	5.3	44.84	50.7	6.0	45.37	50.5	5.9	44.70	49.8	6.1	44.94
2018-01-04 16:20	5.3	44.74	50.7	6.0	45.29	50.4	5.9	44.62	49.7	6.1	44.85
2018-01-04 16:30	5.3	44.72	50.7	6.0	45.27	50.4	5.9	44.57	49.8	6.1	44.75
2018-01-04 16:40	5.3	44.80	50.7	6.0	45.36	50.3	5.9	44.67	49.8	6.1	44.87
2018-01-04 16:50	5.3	44.37	50.7	6.0	44.93	50.3	5.9	44.24	49.8	6.1	44.44
2018-01-04 17:00	5.3	44.73	50.6	6.0	45.29	50.3	5.9	44.60	49.8	6.1	44.81
2018-01-04 17:10	5.3	44.56	50.7	6.0	45.12	50.3	5.9	44.44	49.7	6.1	44.66
2018-01-04 17:20	5.3	44.78	50.7	6.0	45.32	50.2	5.9	44.63	49.8	6.1	44.84
2018-01-04 17:30	5.3	44.83	50.7	6.0	45.35	50.2	5.9	44.66	49.7	6.1	44.89
2018-01-04 17:40	5.3	44.59	50.7	6.0	45.12	50.2	5.9	44.43	49.7	6.1	44.63
2018-01-04 17:50	5.3	44.80	50.7	6.0	45.34	50.2	5.9	44.65	49.7	6.1	44.88
2018-01-04 18:00	5.3	44.41	50.7	6.0	44.94	50.2	5.9	44.26	49.6	6.1	44.48
2018-01-04 18:10	5.3	44.80	50.7	6.0	45.33	50.2	5.9	44.63	49.7	6.1	44.86
2018-01-04 18:20	5.3	44.49	50.6	6.0	45.05	50.2	5.9	44.36	49.6	6.1	44.59
2018-01-04 18:30	5.3	44.77	50.6	6.0	45.30	50.2	5.9	44.61	49.6	6.1	44.82
2018-01-04 18:40	5.3	44.67	50.6	6.0	45.22	50.2	5.9	44.53	49.6	6.1	44.77
2018-01-04 18:50	5.3	44.73	50.6	6.0	45.26	50.2	5.9	44.57	49.5	6.1	44.77
2018-01-04 19:00	5.3	44.81	50.6	6.0	45.35	50.1	5.9	44.66	49.5	6.1	44.89
2018-01-04 19:10	5.3	44.62	50.6	6.0	45.12	50.2	5.9	44.43	49.6	6.1	44.63
2018-01-04 19:20	5.3	44.88	50.6	6.0	45.38	50.2	5.9	44.70	49.6	6.1	44.93

Date/Time	HW8i F GPM	HW8i T °F	HW8o °F	HW9i F GPM	HW9i T °F	HW9o °F	HW10i F GPM	HW10i T °F	HW10o °F	HW11i F GPM	HW11i T °F
2018-01-04 19:30	5.3	44.51	50.6	6.0	45.00	50.3	5.9	44.33	49.6	6.1	44.52
2018-01-04 19:40	5.3	44.88	50.5	6.0	45.39	50.3	5.9	44.71	49.7	6.1	44.93
2018-01-04 19:50	5.3	44.48	50.6	6.0	44.98	50.3	5.9	44.32	49.7	6.1	44.55
2018-01-04 20:00	5.3	44.91	50.6	6.0	45.41	50.4	5.9	44.73	49.7	6.1	44.95
2018-01-04 20:10	5.3	44.59	50.6	6.0	45.09	50.3	5.9	44.43	49.6	6.1	44.65
2018-01-04 20:20	5.3	44.86	50.7	6.0	45.36	50.4	5.9	44.67	49.7	6.1	44.88
2018-01-04 20:30	5.3	44.71	50.7	6.0	45.23	50.3	5.9	44.56	49.6	6.1	44.77
2018-01-04 20:40	5.3	44.80	50.8	6.0	45.31	50.3	5.9	44.63	49.5	6.1	44.83
2018-01-04 20:50	5.3	44.81	50.7	6.0	45.33	50.2	5.9	44.65	49.5	6.1	44.87
2018-01-04 21:00	5.3	44.69	50.7	6.0	45.20	50.2	5.9	44.51	49.5	6.1	44.70
2018-01-04 21:10	5.3	44.84	50.7	6.0	45.37	50.2	5.9	44.68	49.6	6.1	44.89
2018-01-04 21:20	5.3	44.57	50.7	6.0	45.07	50.2	5.9	44.37	49.6	6.1	44.56
2018-01-04 21:30	5.3	44.88	50.7	6.0	45.41	50.1	5.9	44.71	49.6	6.1	44.92
2018-01-04 21:40	5.3	44.48	50.6	6.0	45.00	50.1	5.9	44.30	49.6	6.1	44.48
2018-01-04 21:50	5.3	44.92	50.6	6.0	45.47	50.2	5.9	44.76	49.7	6.1	44.94
2018-01-04 22:00	5.3	44.48	50.6	6.0	45.02	50.2	5.9	44.32	49.6	6.1	44.48
2018-01-04 22:10	5.3	44.89	50.6	6.0	45.44	50.2	5.9	44.72	49.5	6.0	44.89
2018-01-04 22:20	5.3	44.48	50.6	6.0	45.03	50.2	5.9	44.33	49.5	6.1	44.50
2018-01-04 22:30	5.3	44.90	50.5	6.0	45.43	50.3	5.9	44.72	49.6	6.1	44.88
2018-01-04 22:40	5.3	44.52	50.5	6.0	45.06	50.2	5.9	44.36	49.6	6.1	44.56
2018-01-04 22:50	5.3	44.84	50.7	6.0	45.37	50.2	5.9	44.65	49.7	6.1	44.83
2018-01-04 23:00	5.3	44.60	50.6	6.0	45.14	50.2	5.9	44.44	49.6	6.1	44.63
2018-01-04 23:10	5.3	44.89	50.7	6.0	45.43	50.2	5.9	44.71	49.6	6.1	44.90
2018-01-04 23:20	5.3	44.64	50.6	6.0	45.18	50.2	5.9	44.47	49.5	6.1	44.69
2018-01-04 23:30	5.3	44.87	50.7	6.0	45.41	50.2	5.9	44.69	49.5	6.1	44.88
2018-01-04 23:40	5.3	44.66	50.6	6.0	45.19	50.1	5.9	44.49	49.5	6.1	44.68
2018-01-04 23:50	5.3	44.69	50.6	6.0	45.23	50.2	5.9	44.53	49.6	6.1	44.73
2018-01-05 00:00	5.3	44.70	50.5	6.0	45.23	50.2	5.9	44.52	49.6	6.1	44.73
2018-01-05 00:10	5.3	44.66	50.6	6.0	45.19	50.2	5.9	44.48	49.6	6.1	44.67
2018-01-05 00:20	5.3	44.62	50.5	6.0	45.14	50.2	5.9	44.44	49.6	6.1	44.64
2018-01-05 00:30	5.3	44.59	50.5	6.0	45.13	50.1	5.9	44.43	49.6	6.1	44.65
2018-01-05 00:40	5.3	44.64	50.5	6.0	45.16	50.2	5.9	44.47	49.6	6.1	44.70
2018-01-05 00:50	5.3	44.69	50.6	6.0	45.21	50.2	5.9	44.52	49.5	6.1	44.73
2018-01-05 01:00	5.3	44.72	50.5	6.0	45.24	50.2	5.9	44.55	49.5	6.1	44.75
2018-01-05 01:10	5.3	44.70	50.5	6.0	45.24	50.1	5.9	44.54	49.5	6.1	44.73
2018-01-05 01:20	5.3	44.69	50.5	6.0	45.22	50.1	5.9	44.52	49.5	6.1	44.69
2018-01-05 01:30	5.3	44.66	50.5	6.0	45.20	50.2	5.9	44.49	49.5	6.1	44.68
2018-01-05 01:40	5.3	44.64	50.5	6.0	45.17	50.2	5.9	44.47	49.5	6.1	44.65
2018-01-05 01:50	5.3	44.63	50.5	6.0	45.17	50.2	5.9	44.47	49.5	6.1	44.65
2018-01-05 02:00	5.3	44.60	50.5	6.0	45.16	50.2	5.9	44.46	49.5	6.1	44.63
2018-01-05 02:10	5.3	44.62	50.5	6.0	45.19	50.1	5.9	44.48	49.5	6.1	44.65
2018-01-05 02:20	5.3	44.66	50.5	6.0	45.22	50.2	5.9	44.51	49.5	6.1	44.69
2018-01-05 02:30	5.3	44.69	50.6	6.0	45.24	50.1	5.8	44.54	49.5	6.1	44.73
2018-01-05 02:40	5.3	44.72	50.5	6.0	45.28	50.2	5.9	44.58	49.6	6.1	44.77
2018-01-05 02:50	5.3	44.76	50.6	6.0	45.31	50.2	5.9	44.60	49.6	6.1	44.81
2018-01-05 03:00	5.3	44.72	50.6	6.0	45.27	50.2	5.9	44.56	49.6	6.1	44.78
2018-01-05 03:10	5.3	44.69	50.6	6.0	45.24	50.2	5.8	44.53	49.5	6.0	44.76
2018-01-05 03:20	5.3	44.67	50.6	6.0	45.23	50.2	5.9	44.52	49.5	6.1	44.73
2018-01-05 03:30	5.3	44.67	50.6	6.0	45.23	50.1	5.8	44.53	49.5	6.1	44.75
2018-01-05 03:40	5.3	44.70	50.6	6.0	45.24	50.2	5.9	44.54	49.5	6.0	44.77

Date/Time	HW8i F GPM	HW8i T °F	HW8o °F	HW9i F GPM	HW9i T °F	HW9o °F	HW10i F GPM	HW10i T °F	HW10o °F	HW11i F GPM	HW11i T °F
2018-01-05 03:50	5.3	44.72	50.6	6.0	45.26	50.1	5.9	44.57	49.5	6.1	44.81
2018-01-05 04:00	5.3	44.72	50.6	6.0	45.25	50.1	5.8	44.57	49.5	6.1	44.81
2018-01-05 04:10	5.3	44.75	50.6	6.0	45.29	50.1	5.9	44.60	49.5	6.1	44.84
2018-01-05 04:20	5.3	44.77	50.6	6.0	45.31	50.1	5.8	44.62	49.6	6.1	44.84
2018-01-05 04:30	5.2	44.78	50.6	6.0	45.31	50.2	5.8	44.62	49.6	6.1	44.83
2018-01-05 04:40	5.2	44.74	50.5	6.0	45.28	50.2	5.9	44.58	49.6	6.0	44.79
2018-01-05 04:50	5.2	44.73	50.5	6.0	45.26	50.2	5.9	44.56	49.6	6.1	44.77
2018-01-05 05:00	5.2	44.71	50.5	6.0	45.25	50.2	5.9	44.55	49.5	6.1	44.76
2018-01-05 05:10	5.2	44.70	50.5	6.0	45.23	50.2	5.8	44.53	49.5	6.0	44.73
2018-01-05 05:20	5.2	44.71	50.5	6.0	45.23	50.2	5.8	44.54	49.5	6.0	44.75
2018-01-05 05:30	5.2	44.70	50.6	6.0	45.22	50.2	5.8	44.53	49.5	6.0	44.74
2018-01-05 05:40	5.2	44.70	50.5	6.0	45.23	50.2	5.9	44.54	49.5	6.1	44.76
2018-01-05 05:50	5.2	44.72	50.6	6.0	45.25	50.2	5.9	44.56	49.5	6.1	44.78
2018-01-05 06:00	5.2	44.72	50.6	6.0	45.24	50.2	5.8	44.56	49.5	6.1	44.78
2018-01-05 06:10	5.2	44.72	50.6	6.0	45.23	50.1	5.9	44.55	49.5	6.0	44.77
2018-01-05 06:20	5.2	44.73	50.7	6.0	45.25	50.1	5.9	44.56	49.5	6.1	44.76
2018-01-05 06:30	5.2	44.70	50.6	6.0	45.23	50.1	5.8	44.55	49.5	6.1	44.75
2018-01-05 06:40	5.2	44.73	50.6	6.0	45.25	50.1	5.8	44.55	49.5	6.1	44.76
2018-01-05 06:50	5.2	44.72	50.6	6.0	45.25	50.2	5.8	44.55	49.5	6.0	44.76
2018-01-05 07:00	5.2	44.72	50.6	6.0	45.26	50.1	5.9	44.56	49.5	6.1	44.77
2018-01-05 07:10	5.2	44.72	50.5	6.0	45.25	50.1	5.8	44.55	49.5	6.1	44.76
2018-01-05 07:20	5.2	44.73	50.6	6.0	45.26	50.1	5.8	44.56	49.5	6.0	44.77
2018-01-05 07:30	5.2	44.70	50.6	6.0	45.23	50.1	5.9	44.53	49.5	6.0	44.74
2018-01-05 07:40	5.2	44.71	50.6	6.0	45.24	50.1	5.9	44.55	49.5	6.0	44.74
2018-01-05 07:50	5.2	44.73	50.6	6.0	45.25	50.1	5.8	44.56	49.5	6.0	44.77
2018-01-05 08:00	5.2	44.73	50.6	6.0	45.26	50.2	5.9	44.56	49.5	6.0	44.78
2018-01-05 08:10	5.2	44.72	50.6	6.0	45.25	50.1	5.9	44.56	49.5	6.1	44.77
2018-01-05 08:20	5.2	44.73	50.5	6.0	45.26	50.1	5.8	44.55	49.5	6.1	44.76
2018-01-05 08:30	5.2	44.69	50.6	6.0	45.22	50.1	5.8	44.52	49.5	6.0	44.70
2018-01-05 08:40	5.2	44.69	50.6	6.0	45.22	50.1	5.9	44.52	49.5	6.1	44.72
2018-01-05 08:50	5.2	44.73	50.6	6.0	45.23	50.1	5.8	44.54	49.5	6.0	44.74
2018-01-05 09:00	5.2	44.72	50.6	6.0	45.24	50.2	5.8	44.54	49.5	6.1	44.73
2018-01-05 09:10	5.2	44.70	50.5	6.0	45.22	50.1	5.8	44.53	49.5	6.0	44.72
2018-01-05 09:20	5.2	44.70	50.5	6.0	45.23	50.1	5.8	44.53	49.5	6.0	44.73
2018-01-05 09:30	5.2	44.70	50.6	6.0	45.23	50.1	5.8	44.53	49.5	6.0	44.75
2018-01-05 09:40	5.2	44.73	50.6	6.0	45.24	50.1	5.8	44.56	49.5	6.0	44.78
2018-01-05 09:50	5.2	44.73	50.6	6.0	45.23	50.1	5.8	44.54	49.5	6.0	44.77
2018-01-05 10:00	5.2	44.73	50.5	6.0	45.23	50.1	5.8	44.54	49.5	6.1	44.78
2018-01-05 10:10	5.2	44.75	50.6	6.0	45.24	50.1	5.8	44.56	49.5	6.0	44.81
2018-01-05 10:20	5.2	44.76	50.6	6.0	45.22	50.1	5.8	44.56	49.5	6.0	44.80
2018-01-05 10:30	5.2	44.73	50.6	6.0	45.21	50.1	5.8	44.54	49.5	6.0	44.81
2018-01-05 10:40	5.2	44.73	50.6	6.0	45.20	50.1	5.8	44.54	49.5	6.0	44.81
2018-01-05 10:50	5.2	44.76	50.6	6.0	45.22	50.2	5.8	44.56	49.5	6.0	44.84
2018-01-05 11:00	5.2	44.72	50.6	6.0	45.19	50.1	5.8	44.55	49.5	6.0	44.82
2018-01-05 11:10	5.2	44.60	50.5	6.0	45.09	50.1	5.8	44.41	49.5	6.0	44.70
2018-01-05 11:20	5.2	44.68	50.6	6.0	45.13	50.1	5.8	44.48	49.5	6.0	44.77
2018-01-05 11:30	5.2	44.71	50.5	6.0	45.16	50.1	5.8	44.53	49.4	6.0	44.80
2018-01-05 11:40	5.2	44.67	50.6	6.0	45.12	50.1	5.8	44.47	49.4	6.0	44.78
2018-01-05 11:50	5.2	44.64	50.5	6.0	45.09	50.1	5.8	44.45	49.5	6.0	44.75
2018-01-05 12:00	5.2	44.62	50.5	6.0	45.07	50.1	5.8	44.43	49.4	6.0	44.73

Date/Time	HW8i F GPM	HW8i T °F	HW8o °F	HW9i F GPM	HW9i T °F	HW9o °F	HW10i F GPM	HW10i T °F	HW10o °F	HW11i F GPM	HW11i T °F
2018-01-05 12:10	5.2	44.69	50.5	6.0	45.13	50.1	5.8	44.49	49.4	6.0	44.82
2018-01-05 12:20	5.2	44.70	50.6	6.0	45.13	50.1	5.9	44.49	49.4	6.1	44.81
2018-01-05 12:30	5.2	44.73	50.5	6.0	45.13	50.1	5.8	44.52	49.4	6.1	44.85
2018-01-05 12:40	5.2	44.66	50.5	6.0	45.10	50.1	5.8	44.48	49.4	6.0	44.80
2018-01-05 12:50	5.2	44.72	50.5	6.0	45.13	50.1	5.8	44.52	49.4	6.0	44.83
2018-01-05 13:00	5.2	44.70	50.5	6.0	45.09	50.1	5.8	44.48	49.4	6.0	44.83
2018-01-05 13:10	5.2	44.65	50.5	6.0	45.07	50.0	5.8	44.45	49.4	6.0	44.78
2018-01-05 13:20	5.2	44.65	50.5	6.0	45.05	50.0	5.8	44.45	49.4	6.0	44.75
2018-01-05 13:30	5.2	44.73	50.5	6.0	45.12	50.1	5.8	44.52	49.4	6.0	44.83
2018-01-05 13:40	5.2	44.65	50.5	6.0	45.05	50.0	5.8	44.44	49.4	6.0	44.83
2018-01-05 13:50	5.2	44.70	50.5	6.0	45.04	50.0	5.8	44.46	49.4	6.0	44.85
2018-01-05 14:00	5.2	44.74	50.5	6.0	45.13	50.1	5.8	44.55	49.4	6.0	44.92
2018-01-05 14:10	5.2	44.73	50.5	6.0	45.12	50.0	5.8	44.53	49.4	6.0	44.88
2018-01-05 14:20	5.2	44.69	50.5	6.0	45.03	50.1	5.8	44.50	49.4	6.0	44.83
2018-01-05 14:30	5.2	44.63	50.5	6.0	45.03	50.0	5.8	44.44	49.4	6.0	44.77
2018-01-05 14:40	5.2	44.67	50.5	6.0	45.02	50.0	5.8	44.45	49.4	6.0	44.84
2018-01-05 14:50	5.2	44.79	50.5	6.0	45.08	50.1	5.8	44.58	49.4	6.0	44.98
2018-01-05 15:00	5.2	44.83	50.6	6.0	45.09	50.1	5.8	44.63	49.4	6.0	45.12
2018-01-05 15:10	5.2	44.85	50.5	6.0	45.11	50.1	5.8	44.63	49.4	6.0	45.13
2018-01-05 15:20	5.2	44.89	50.5	6.0	45.09	50.0	5.8	44.65	49.4	6.0	45.16
2018-01-05 15:30	5.2	44.81	50.5	6.0	45.09	50.1	5.8	44.59	49.4	6.0	44.97
2018-01-05 15:40	5.2	44.73	50.6	6.0	45.02	50.1	5.8	44.50	49.4	6.1	44.86
2018-01-05 15:50	5.2	44.84	50.5	6.0	45.10	50.1	5.8	44.60	49.4	6.0	45.04
2018-01-05 16:00	5.2	44.83	50.5	6.0	45.05	50.1	5.8	44.58	49.4	6.0	45.06
2018-01-05 16:10	5.2	44.76	50.5	6.0	45.02	50.1	5.8	44.50	49.4	6.0	44.95
2018-01-05 16:20	5.2	44.73	50.5	6.0	45.03	50.0	5.8	44.48	49.4	6.0	44.91
2018-01-05 16:30	5.2	44.76	50.5	6.0	45.09	50.0	5.8	44.52	49.4	6.0	44.92
2018-01-05 16:40	5.2	44.66	50.5	6.0	45.02	50.0	5.8	44.42	49.3	6.0	44.76
2018-01-05 16:50	5.2	44.60	50.5	6.0	45.06	50.0	5.8	44.40	49.3	6.0	44.66
2018-01-05 17:00	5.2	44.50	50.5	6.0	44.98	49.9	5.8	44.31	49.3	6.0	44.53
2018-01-05 17:10	5.2	44.80	50.5	6.0	45.30	49.9	5.8	44.61	49.4	6.0	44.80
2018-01-05 17:20	5.2	44.47	50.5	6.0	44.98	49.9	5.8	44.30	49.4	6.0	44.50
2018-01-05 17:30	5.2	44.77	50.6	6.0	45.28	50.0	5.8	44.58	49.5	6.0	44.77
2018-01-05 17:40	5.2	44.59	50.5	6.0	45.12	50.0	5.8	44.42	49.4	6.1	44.63
2018-01-05 17:50	5.2	44.76	50.6	6.0	45.28	50.0	5.8	44.58	49.4	6.0	44.77
2018-01-05 18:00	5.2	44.73	50.5	6.0	45.25	50.0	5.8	44.56	49.4	6.0	44.78
2018-01-05 18:10	5.2	44.77	50.6	6.0	45.28	50.1	5.8	44.58	49.4	6.0	44.78
2018-01-05 18:20	5.2	44.83	50.5	6.0	45.34	50.1	5.8	44.66	49.4	6.0	44.87
2018-01-05 18:30	5.2	44.70	50.5	6.0	45.20	50.1	5.8	44.51	49.5	6.0	44.69
2018-01-05 18:40	5.2	44.61	50.5	6.0	45.11	50.1	5.8	44.43	49.5	6.0	44.63
2018-01-05 18:50	5.2	44.56	50.5	6.0	45.06	50.2	5.8	44.39	49.5	6.0	44.59
2018-01-05 19:00	5.2	44.59	50.5	6.0	45.10	50.1	5.8	44.43	49.5	6.0	44.65
2018-01-05 19:10	5.2	44.67	50.5	6.0	45.17	50.1	5.8	44.49	49.5	6.0	44.70
2018-01-05 19:20	5.2	44.70	50.5	6.0	45.21	50.1	5.8	44.53	49.5	6.0	44.73
2018-01-05 19:30	5.2	44.69	50.5	6.0	45.20	50.1	5.8	44.50	49.4	6.0	44.69
2018-01-05 19:40	5.2	44.62	50.5	6.0	45.14	50.1	5.8	44.44	49.5	6.0	44.63
2018-01-05 19:50	5.2	44.57	50.5	6.0	45.10	50.1	5.8	44.39	49.4	6.0	44.58
2018-01-05 20:00	5.2	44.58	50.5	6.0	45.12	50.1	5.8	44.41	49.5	6.0	44.60
2018-01-05 20:10	5.2	44.60	50.5	6.0	45.15	50.0	5.8	44.44	49.5	6.0	44.62
2018-01-05 20:20	5.2	44.64	50.5	6.0	45.19	50.1	5.8	44.49	49.4	6.0	44.67

Date/Time	HW8i F GPM	HW8i T °F	HW8o °F	HW9i F GPM	HW9i T °F	HW9o °F	HW10i F GPM	HW10i T °F	HW10o °F	HW11i F GPM	HW11i T °F
2018-01-05 20:30	5.2	44.68	50.5	6.0	45.21	50.1	5.8	44.51	49.5	6.0	44.68
2018-01-05 20:40	5.2	44.62	50.5	6.0	45.17	50.1	5.8	44.45	49.4	6.0	44.61
2018-01-05 20:50	5.2	44.56	50.5	6.0	45.11	50.0	5.8	44.39	49.4	6.0	44.53
2018-01-05 21:00	5.2	44.50	50.5	6.0	45.04	50.0	5.8	44.33	49.4	6.0	44.48
2018-01-05 21:10	5.2	44.48	50.5	6.0	45.03	50.0	5.8	44.31	49.4	6.0	44.48
2018-01-05 21:20	5.2	44.53	50.5	6.0	45.09	50.0	5.8	44.37	49.4	6.0	44.53
2018-01-05 21:30	5.2	44.57	50.5	6.0	45.13	50.1	5.8	44.39	49.3	6.0	44.55
2018-01-05 21:40	5.2	44.58	50.4	6.0	45.13	50.1	5.8	44.40	49.4	6.0	44.55
2018-01-05 21:50	5.2	44.62	50.4	6.0	45.18	50.0	5.8	44.44	49.4	6.0	44.59
2018-01-05 22:00	5.2	44.62	50.4	6.0	45.18	50.0	5.8	44.44	49.4	6.0	44.60
2018-01-05 22:10	5.2	44.60	50.5	6.0	45.16	50.0	5.8	44.42	49.4	6.0	44.60
2018-01-05 22:20	5.2	44.67	50.6	6.0	45.23	50.0	5.8	44.49	49.4	6.0	44.65
2018-01-05 22:30	5.2	44.61	50.4	6.0	45.18	50.0	5.8	44.44	49.4	6.0	44.60
2018-01-05 22:40	5.2	44.51	50.4	6.0	45.09	50.0	5.8	44.34	49.4	6.0	44.50
2018-01-05 22:50	5.2	44.43	50.5	6.0	45.00	50.0	5.8	44.25	49.4	6.0	44.40
2018-01-05 23:00	5.2	44.45	50.6	6.0	45.03	50.0	5.8	44.28	49.4	6.0	44.41
2018-01-05 23:10	5.2	44.48	50.5	6.0	45.06	50.0	5.8	44.30	49.4	6.0	44.43
2018-01-05 23:20	5.2	44.52	50.4	6.0	45.11	50.0	5.8	44.34	49.4	6.0	44.47
2018-01-05 23:30	5.2	44.58	50.4	6.0	45.19	50.0	5.8	44.41	49.4	6.0	44.52
2018-01-05 23:40	5.2	44.67	50.5	6.0	45.30	50.0	5.8	44.51	49.4	6.0	44.62
2018-01-05 23:50	5.2	44.74	50.5	6.0	45.36	50.0	5.8	44.59	49.4	6.0	44.73
2018-01-06 00:00	5.2	44.65	50.5	6.0	45.28	50.0	5.8	44.53	49.4	6.0	44.69
2018-01-06 00:10	5.2	44.39	50.5	6.0	45.05	50.0	5.8	44.26	49.4	6.0	44.39
2018-01-06 00:20	5.2	44.41	50.5	6.0	45.05	50.1	5.8	44.24	49.4	6.0	44.35
2018-01-06 00:30	5.2	44.47	50.4	6.0	45.11	50.0	5.8	44.30	49.4	6.0	44.41
2018-01-06 00:40	5.2	44.57	50.4	6.0	45.19	50.0	5.8	44.38	49.4	6.0	44.48
2018-01-06 00:50	5.2	44.74	50.5	6.0	45.34	50.0	5.8	44.55	49.4	6.0	44.65
2018-01-06 01:00	5.2	44.70	50.5	6.0	45.31	50.0	5.8	44.54	49.4	6.0	44.68
2018-01-06 01:10	5.2	44.43	50.5	6.0	45.04	50.0	5.8	44.28	49.4	6.0	44.43
2018-01-06 01:20	5.1	44.36	50.5	6.0	44.98	50.1	5.8	44.20	49.3	6.0	44.31
2018-01-06 01:30	5.1	44.39	50.5	6.0	45.00	50.0	5.8	44.22	49.4	6.0	44.35
2018-01-06 01:40	5.1	44.55	50.4	6.0	45.16	50.0	5.8	44.37	49.4	6.0	44.51
2018-01-06 01:50	5.1	44.73	50.5	6.0	45.34	50.0	5.8	44.56	49.4	6.0	44.70
2018-01-06 02:00	5.1	44.74	50.6	6.0	45.35	50.0	5.8	44.59	49.4	6.0	44.76
2018-01-06 02:10	5.1	44.41	50.5	6.0	45.04	50.0	5.8	44.29	49.4	6.0	44.48
2018-01-06 02:20	5.1	44.34	50.5	6.0	44.96	50.0	5.8	44.19	49.4	6.0	44.34
2018-01-06 02:30	5.1	44.44	50.6	6.0	45.05	50.1	5.8	44.28	49.4	6.0	44.45
2018-01-06 02:40	5.1	44.53	50.6	6.0	45.13	50.0	5.8	44.36	49.4	6.0	44.52
2018-01-06 02:50	5.1	44.64	50.6	6.0	45.22	50.0	5.8	44.46	49.4	6.0	44.61
2018-01-06 03:00	5.1	44.75	50.6	6.0	45.34	50.0	5.8	44.57	49.4	6.0	44.72
2018-01-06 03:10	5.1	44.66	50.6	6.0	45.28	50.0	5.8	44.53	49.4	6.0	44.70
2018-01-06 03:20	5.1	44.45	50.6	6.0	45.04	50.0	5.8	44.28	49.4	6.0	44.44
2018-01-06 03:30	5.1	44.47	50.6	6.0	45.05	50.0	5.8	44.30	49.4	6.0	44.41
2018-01-06 03:40	5.1	44.49	50.6	6.0	45.09	50.1	5.8	44.32	49.4	6.0	44.44
2018-01-06 03:50	5.1	44.62	50.6	6.0	45.22	50.0	5.8	44.44	49.4	6.0	44.53
2018-01-06 04:00	5.1	45.23	50.6	6.0	45.87	50.1	5.8	45.11	49.5	6.0	45.27
2018-01-06 04:10	5.1	46.12	50.8	6.0	46.75	50.3	5.8	45.96	49.5	6.0	46.10
2018-01-06 04:20	5.1	46.36	51.0	6.0	46.96	50.5	5.8	46.17	49.9	6.0	46.29
2018-01-06 04:30	5.1	46.49	51.3	6.0	47.12	50.8	5.8	46.32	50.3	6.0	46.47
2018-01-06 04:40	5.1	46.63	51.5	6.0	47.25	51.0	5.8	46.46	50.5	6.0	46.58

Date/Time	HW8i F GPM	HW8i T °F	HW8o °F	HW9i F GPM	HW9i T °F	HW9o °F	HW10i F GPM	HW10i T °F	HW10o °F	HW11i F GPM	HW11i T °F
2018-01-06 04:50	5.1	46.73	51.7	6.0	47.37	51.2	5.8	46.59	50.6	6.0	46.72
2018-01-06 05:00	5.1	46.85	51.8	6.0	47.48	51.3	5.8	46.67	50.8	6.0	46.84
2018-01-06 05:10	5.1	46.99	52.0	6.0	47.58	51.5	5.8	46.79	50.9	6.0	46.92
2018-01-06 05:20	5.1	47.09	52.1	6.0	47.74	51.5	5.8	46.92	51.0	6.0	47.03
2018-01-06 05:30	5.1	47.23	52.2	6.0	47.86	51.7	5.8	47.05	51.1	6.0	47.19
2018-01-06 05:40	5.1	47.38	52.2	6.0	48.00	51.8	5.8	47.20	51.3	6.0	47.31
2018-01-06 05:50	5.1	47.51	52.4	6.0	48.14	52.0	5.8	47.34	51.4	6.0	47.51
2018-01-06 06:00	5.1	47.68	52.5	6.0	48.29	52.0	5.8	47.50	51.5	6.0	47.65
2018-01-06 06:10	5.1	47.79	52.6	6.0	48.42	52.1	5.8	47.63	51.6	6.0	47.80
2018-01-06 06:20	5.1	47.91	52.7	6.0	48.54	52.2	5.8	47.75	51.7	6.0	47.90
2018-01-06 06:30	5.1	48.03	52.8	6.0	48.66	52.4	5.8	47.87	51.8	6.0	48.02
2018-01-06 06:40	5.1	48.13	52.9	6.0	48.78	52.5	5.8	47.95	51.9	6.0	48.13
2018-01-06 06:50	5.1	48.27	53.0	6.0	48.90	52.6	5.8	48.08	52.0	6.0	48.27
2018-01-06 07:00	5.0	48.38	53.1	6.0	49.06	52.7	5.8	48.23	52.1	6.0	48.43
2018-01-06 07:10	5.0	48.56	53.2	6.0	49.17	52.8	5.8	48.37	52.2	6.0	48.55
2018-01-06 07:20	5.0	48.63	53.3	6.0	49.23	52.9	5.8	48.44	52.3	6.0	48.61
2018-01-06 07:30	5.1	48.76	53.5	6.0	49.40	53.0	5.8	48.55	52.4	6.0	48.76
2018-01-06 07:40	5.1	48.90	53.5	6.0	49.53	53.0	5.8	48.70	52.5	6.0	48.89
2018-01-06 07:50	5.1	49.02	53.6	6.0	49.65	53.1	5.8	48.83	52.6	6.0	49.02
2018-01-06 08:00	5.0	49.15	53.7	6.0	49.75	53.3	5.8	48.90	52.7	6.0	49.15
2018-01-06 08:10	5.0	49.33	53.8	6.0	49.91	53.4	5.8	49.09	52.8	6.0	49.33
2018-01-06 08:20	5.0	49.49	53.9	6.0	50.07	53.5	5.8	49.24	52.9	6.0	49.55
2018-01-06 08:30	5.0	49.62	54.0	6.0	50.16	53.6	5.8	49.35	53.0	6.0	49.74
2018-01-06 08:40	5.0	49.77	54.2	6.0	50.31	53.7	5.8	49.51	53.1	6.0	49.96
2018-01-06 08:50	5.0	49.91	54.2	6.0	50.46	53.8	5.8	49.66	53.3	6.0	50.15
2018-01-06 09:00	5.0	49.95	54.3	6.0	50.53	53.9	5.8	49.73	53.4	6.0	50.26
2018-01-06 09:10	5.0	50.08	54.4	6.0	50.66	54.0	5.8	49.87	53.5	6.0	50.32
2018-01-06 09:20	5.0	50.24	54.6	6.0	50.81	54.1	5.8	50.03	53.6	6.0	50.43
2018-01-06 09:30	5.0	50.38	54.6	6.0	50.96	54.2	5.8	50.22	53.6	6.0	50.61
2018-01-06 09:40	5.0	50.58	54.7	6.0	51.15	54.3	5.8	50.44	53.8	6.0	50.84
2018-01-06 09:50	5.0	50.79	54.9	6.0	51.35	54.5	5.8	50.62	53.9	6.0	51.04
2018-01-06 10:00	5.0	50.99	55.0	6.0	51.48	54.6	5.8	50.83	54.0	6.0	51.27
2018-01-06 10:10	5.0	51.20	55.2	6.0	51.70	54.7	5.8	51.04	54.2	6.0	51.47
2018-01-06 10:20	5.0	51.40	55.3	6.0	51.87	54.9	5.8	51.25	54.3	6.0	51.68
2018-01-06 10:30	5.0	51.60	55.4	6.0	52.06	55.0	5.8	51.45	54.5	6.0	51.93
2018-01-06 10:40	5.0	51.87	55.5	6.0	52.23	55.2	5.8	51.61	54.7	6.0	52.09
2018-01-06 10:50	5.0	51.98	55.6	6.0	52.41	55.3	5.8	51.80	54.8	6.0	52.28
2018-01-06 11:00	5.0	52.21	55.8	6.0	52.60	55.4	5.8	51.97	55.0	6.0	52.45
2018-01-06 11:10	5.0	52.34	56.0	6.0	52.72	55.6	5.8	52.12	55.1	6.0	52.59
2018-01-06 11:20	5.0	52.49	56.1	6.0	52.87	55.8	5.8	52.27	55.2	6.0	52.77
2018-01-06 11:30	5.0	52.64	56.2	6.0	53.03	55.9	5.8	52.42	55.3	6.0	52.91
2018-01-06 11:40	5.0	52.79	56.3	6.0	53.17	56.0	5.8	52.58	55.5	6.0	53.09
2018-01-06 11:50	5.0	52.92	56.5	6.0	53.30	56.1	5.8	52.73	55.6	6.0	53.24
2018-01-06 12:00	5.0	53.13	56.6	6.0	53.46	56.2	5.8	52.89	55.7	6.0	53.43
2018-01-06 12:10	5.0	53.23	56.8	6.0	53.59	56.4	5.8	53.03	55.8	6.0	53.54
2018-01-06 12:20	5.0	53.36	56.9	6.0	53.72	56.5	5.8	53.19	55.9	6.0	53.66
2018-01-06 12:30	5.0	53.58	56.9	6.0	53.89	56.6	5.8	53.37	56.1	6.0	53.91
2018-01-06 12:40	5.0	53.79	57.1	6.0	54.07	56.7	5.8	53.56	56.2	6.0	54.12
2018-01-06 12:50	5.0	53.98	57.3	6.0	54.27	56.9	5.8	53.78	56.4	6.0	54.38
2018-01-06 13:00	5.0	54.18	57.4	6.0	54.39	57.0	5.8	53.94	56.5	6.0	54.54

Date/Time	HW8i F GPM	HW8i T °F	HW8o °F	HW9i F GPM	HW9i T °F	HW9o °F	HW10i F GPM	HW10i T °F	HW10o °F	HW11i F GPM	HW11i T °F
2018-01-06 13:10	5.0	54.28	57.5	6.0	54.53	57.2	5.8	54.11	56.7	6.0	54.66
2018-01-06 13:20	5.0	54.40	57.7	6.0	54.62	57.3	5.8	54.13	56.8	6.0	54.69
2018-01-06 13:30	5.0	54.24	57.8	6.0	54.46	57.4	5.8	53.98	56.8	6.0	54.55
2018-01-06 13:40	5.0	54.40	57.8	6.0	54.63	57.5	5.8	54.17	56.9	6.0	54.74
2018-01-06 13:50	5.0	54.63	57.9	6.0	54.82	57.6	5.8	54.38	57.0	6.0	54.99
2018-01-06 14:00	5.0	54.66	58.0	6.0	54.88	57.7	5.8	54.42	57.1	6.0	55.04
2018-01-06 14:10	5.0	54.71	58.1	6.0	54.98	57.7	5.8	54.46	57.2	6.0	55.09
2018-01-06 14:20	5.0	54.82	58.2	6.0	55.05	57.9	5.8	54.57	57.3	6.0	55.19
2018-01-06 14:30	5.0	54.95	58.3	6.0	55.13	57.9	5.8	54.66	57.4	6.0	55.29
2018-01-06 14:40	5.1	54.92	58.3	6.0	55.16	58.0	5.8	54.68	57.4	6.0	55.31
2018-01-06 14:50	5.0	55.06	58.4	6.0	55.29	58.1	5.8	54.80	57.6	6.0	55.43
2018-01-06 15:00	5.0	55.05	58.4	6.0	55.33	58.1	5.8	54.83	57.6	6.0	55.42
2018-01-06 15:10	5.0	55.09	58.5	6.0	55.34	58.2	5.8	54.83	57.7	6.0	55.44
2018-01-06 15:20	5.0	55.04	58.5	6.0	55.33	58.2	5.8	54.83	57.7	6.0	55.42
2018-01-06 15:30	5.0	55.04	58.6	6.0	55.33	58.2	5.8	54.83	57.7	6.0	55.42
2018-01-06 15:40	5.0	55.02	58.6	6.0	55.33	58.3	5.8	54.82	57.7	6.0	55.35
2018-01-06 15:50	5.0	55.10	58.6	5.9	55.41	58.4	5.8	54.86	57.8	6.0	55.48
2018-01-06 16:00	5.0	55.12	58.6	5.9	55.48	58.4	5.8	54.89	57.8	6.0	55.49
2018-01-06 16:10	5.0	55.03	58.7	6.0	55.42	58.4	5.8	54.83	57.9	6.0	55.33
2018-01-06 16:20	5.0	54.99	58.7	6.0	55.38	58.4	5.8	54.79	57.9	6.0	55.32
2018-01-06 16:30	5.0	54.92	58.7	6.0	55.33	58.4	5.8	54.72	57.9	6.0	55.22
2018-01-06 16:40	5.1	54.93	58.7	6.0	55.33	58.4	5.8	54.73	57.9	6.0	55.19
2018-01-06 16:50	5.0	54.86	58.7	6.0	55.33	58.4	5.8	54.65	57.8	6.0	55.08
2018-01-06 17:00	5.0	54.63	58.7	6.0	55.19	58.4	5.8	54.45	57.9	6.0	54.82
2018-01-06 17:10	5.1	54.63	58.7	6.0	55.14	58.4	5.8	54.42	57.8	6.0	54.73
2018-01-06 17:20	5.0	54.52	58.6	6.0	55.07	58.3	5.8	54.34	57.8	6.0	54.63
2018-01-06 17:30	5.1	54.47	58.6	6.0	55.03	58.3	5.8	54.31	57.8	6.0	54.62
2018-01-06 17:40	5.1	54.42	58.6	6.0	55.02	58.3	5.8	54.23	57.7	6.0	54.53
2018-01-06 17:50	5.1	54.38	58.6	6.0	55.01	58.2	5.8	54.23	57.7	6.0	54.52
2018-01-06 18:00	5.1	54.33	58.5	6.0	54.92	58.2	5.8	54.15	57.7	6.0	54.44
2018-01-06 18:10	5.1	54.35	58.5	6.0	54.95	58.2	5.8	54.18	57.7	6.0	54.48
2018-01-06 18:20	5.1	54.23	58.5	6.0	54.83	58.2	5.8	54.12	57.7	6.0	54.36
2018-01-06 18:30	5.1	54.23	58.5	6.0	54.81	58.2	5.8	54.06	57.7	6.0	54.31
2018-01-06 18:40	5.1	54.23	58.5	6.0	54.79	58.1	5.8	54.02	57.6	6.0	54.26
2018-01-06 18:50	5.1	54.23	58.4	6.0	54.77	58.1	5.8	54.02	57.6	6.0	54.26
2018-01-06 19:00	5.1	54.22	58.4	6.0	54.76	58.2	5.8	54.01	57.6	6.0	54.27
2018-01-06 19:10	5.1	54.13	58.4	6.0	54.71	58.1	5.8	53.94	57.6	6.0	54.23
2018-01-06 19:20	5.1	54.06	58.4	6.0	54.63	58.1	5.8	53.90	57.5	6.0	54.19
2018-01-06 19:30	5.1	53.97	58.3	6.0	54.57	58.1	5.8	53.83	57.6	6.0	54.12
2018-01-06 19:40	5.1	53.95	58.4	6.0	54.55	58.1	5.8	53.81	57.5	6.0	54.05
2018-01-06 19:50	5.1	53.94	58.3	6.0	54.55	58.0	5.8	53.81	57.5	6.0	54.05
2018-01-06 20:00	5.1	53.87	58.3	6.0	54.45	58.0	5.8	53.69	57.4	6.0	53.94
2018-01-06 20:10	5.1	53.76	58.2	6.0	54.33	57.9	5.8	53.61	57.4	6.0	53.88
2018-01-06 20:20	5.1	53.73	58.2	6.0	54.31	57.9	5.8	53.55	57.3	6.0	53.83
2018-01-06 20:30	5.1	53.63	58.2	6.0	54.23	57.9	5.8	53.50	57.3	6.0	53.76
2018-01-06 20:40	5.1	53.46	58.1	6.0	54.06	57.8	5.8	53.30	57.2	6.0	53.57
2018-01-06 20:50	5.1	53.27	58.0	6.0	53.94	57.7	5.8	53.15	57.2	6.0	53.41
2018-01-06 21:00	5.1	53.23	58.0	6.0	53.89	57.7	5.8	53.06	57.1	6.0	53.33
2018-01-06 21:10	5.1	53.24	58.0	6.0	53.91	57.6	5.8	53.06	57.0	6.0	53.33
2018-01-06 21:20	5.1	53.18	57.9	6.0	53.80	57.6	5.8	52.98	57.0	6.0	53.25

Date/Time	HW8i F GPM	HW8i T °F	HW8o °F	HW9i F GPM	HW9i T °F	HW9o °F	HW10i F GPM	HW10i T °F	HW10o °F	HW11i F GPM	HW11i T °F
2018-01-06 21:30	5.1	53.13	57.8	6.0	53.73	57.5	5.8	52.92	56.9	6.0	53.22
2018-01-06 21:40	5.1	53.09	57.8	6.0	53.73	57.5	5.8	52.87	56.9	6.0	53.18
2018-01-06 21:50	5.1	53.09	57.8	6.0	53.72	57.4	5.8	52.83	56.8	6.0	53.13
2018-01-06 22:00	5.1	53.05	57.8	6.0	53.70	57.4	5.8	52.83	56.8	6.0	53.12
2018-01-06 22:10	5.1	53.10	57.8	6.0	53.72	57.4	5.8	52.86	56.8	6.0	53.19
2018-01-06 22:20	5.1	53.06	57.7	6.0	53.66	57.4	5.8	52.83	56.8	6.0	53.11
2018-01-06 22:30	5.1	53.03	57.7	6.0	53.63	57.3	5.8	52.83	56.7	6.0	53.09
2018-01-06 22:40	5.1	52.95	57.7	6.0	53.58	57.3	5.8	52.74	56.7	6.0	53.02
2018-01-06 22:50	5.1	52.96	57.7	6.0	53.54	57.3	5.8	52.73	56.7	6.0	53.02
2018-01-06 23:00	5.1	52.92	57.6	6.0	53.53	57.4	5.8	52.69	56.7	6.0	53.00
2018-01-06 23:10	5.1	52.90	57.6	6.0	53.52	57.3	5.8	52.66	56.7	6.0	52.99
2018-01-06 23:20	5.1	52.91	57.6	6.0	53.52	57.3	5.8	52.67	56.7	6.0	52.98
2018-01-06 23:30	5.1	52.94	57.6	6.0	53.54	57.3	5.8	52.70	56.6	6.0	53.01
2018-01-06 23:40	5.1	52.95	57.6	6.0	53.54	57.3	5.8	52.69	56.6	6.0	53.00
2018-01-06 23:50	5.1	52.89	57.6	6.0	53.48	57.3	5.8	52.64	56.6	6.0	52.96
2018-01-07 00:00	5.1	52.83	57.6	6.0	53.42	57.2	5.8	52.62	56.6	6.0	52.92
2018-01-07 00:10	5.1	52.80	57.6	6.0	53.39	57.2	5.8	52.56	56.6	6.0	52.87
2018-01-07 00:20	5.1	52.80	57.5	6.0	53.34	57.1	5.8	52.52	56.6	6.0	52.83
2018-01-07 00:30	5.1	52.77	57.6	6.0	53.35	57.1	5.8	52.50	56.6	6.0	52.81
2018-01-07 00:40	5.1	52.72	57.5	6.0	53.30	57.1	5.8	52.43	56.5	6.0	52.76
2018-01-07 00:50	5.1	52.64	57.5	6.0	53.23	57.1	5.8	52.38	56.4	6.0	52.67
2018-01-07 01:00	5.1	52.61	57.5	6.0	53.23	57.0	5.8	52.40	56.4	6.0	52.68
2018-01-07 01:10	5.1	52.70	57.5	6.0	53.27	57.0	5.8	52.42	56.5	6.0	52.72
2018-01-07 01:20	5.1	52.73	57.4	6.0	53.31	57.0	5.8	52.45	56.5	6.0	52.79
2018-01-07 01:30	5.1	52.75	57.5	6.0	53.33	57.0	5.8	52.50	56.4	6.0	52.82
2018-01-07 01:40	5.1	52.78	57.5	6.0	53.33	57.1	5.8	52.51	56.5	6.0	52.83
2018-01-07 01:50	5.1	52.76	57.5	6.0	53.33	57.1	5.8	52.50	56.4	6.0	52.82
2018-01-07 02:00	5.1	52.68	57.5	6.0	53.26	57.1	5.8	52.44	56.5	6.0	52.73
2018-01-07 02:10	5.1	52.68	57.5	6.0	53.27	57.0	5.8	52.42	56.4	6.0	52.72
2018-01-07 02:20	5.1	52.80	57.5	6.0	53.34	57.0	5.8	52.54	56.4	6.0	52.85
2018-01-07 02:30	5.1	52.90	57.5	6.0	53.44	57.1	5.8	52.63	56.5	6.0	52.98
2018-01-07 02:40	5.1	52.97	57.5	6.0	53.52	57.1	5.8	52.73	56.5	6.0	53.02
2018-01-07 02:50	5.1	52.99	57.5	6.0	53.54	57.1	5.8	52.73	56.6	6.0	53.03
2018-01-07 03:00	5.1	52.95	57.6	6.0	53.52	57.1	5.8	52.72	56.6	6.0	53.02
2018-01-07 03:10	5.1	52.91	57.6	6.0	53.50	57.2	5.8	52.69	56.6	6.0	53.02
2018-01-07 03:20	5.1	53.02	57.6	6.0	53.59	57.2	5.8	52.78	56.6	6.0	53.09
2018-01-07 03:30	5.1	53.09	57.6	6.0	53.64	57.2	5.8	52.83	56.6	6.0	53.13
2018-01-07 03:40	5.1	53.15	57.7	6.0	53.71	57.3	5.8	52.86	56.7	6.0	53.23
2018-01-07 03:50	5.1	53.25	57.7	6.0	53.78	57.3	5.8	53.01	56.7	6.0	53.33
2018-01-07 04:00	5.1	53.31	57.7	6.0	53.91	57.4	5.8	53.12	56.8	6.0	53.42
2018-01-07 04:10	5.1	53.31	57.8	6.0	53.92	57.4	5.8	53.13	56.8	6.0	53.42
2018-01-07 04:20	5.1	53.36	57.9	6.0	53.95	57.5	5.8	53.19	56.8	6.0	53.47
2018-01-07 04:30	5.1	53.50	57.9	6.0	54.04	57.5	5.8	53.28	56.9	6.0	53.60
2018-01-07 04:40	5.1	53.51	57.9	6.0	54.03	57.5	5.8	53.30	56.9	6.0	53.62
2018-01-07 04:50	5.1	53.54	58.0	6.0	54.05	57.6	5.8	53.30	57.0	6.0	53.60
2018-01-07 05:00	5.1	53.62	58.0	6.0	54.15	57.6	5.8	53.41	57.0	6.0	53.70
2018-01-07 05:10	5.1	53.67	58.0	6.0	54.21	57.6	5.8	53.42	57.0	6.0	53.73
2018-01-07 05:20	5.0	53.76	58.1	6.0	54.28	57.7	5.8	53.51	57.1	6.0	53.82
2018-01-07 05:30	5.1	53.73	58.1	6.0	54.25	57.7	5.8	53.52	57.1	6.0	53.80
2018-01-07 05:40	5.0	53.77	58.2	6.0	54.28	57.8	5.8	53.53	57.2	6.0	53.84

Date/Time	HW8i F GPM	HW8i T °F	HW8o °F	HW9i F GPM	HW9i T °F	HW9o °F	HW10i F GPM	HW10i T °F	HW10o °F	HW11i F GPM	HW11i T °F
2018-01-07 05:50	5.1	53.88	58.2	5.9	54.35	57.8	5.8	53.62	57.2	6.0	53.92
2018-01-07 06:00	5.0	53.90	58.2	6.0	54.38	57.9	5.8	53.63	57.3	6.0	53.92
2018-01-07 06:10	5.1	53.90	58.2	6.0	54.39	57.9	5.8	53.64	57.3	6.0	53.93
2018-01-07 06:20	5.1	53.90	58.2	6.0	54.42	57.9	5.8	53.72	57.3	6.0	54.01
2018-01-07 06:30	5.0	53.91	58.3	6.0	54.44	57.9	5.8	53.73	57.3	6.0	54.02
2018-01-07 06:40	5.1	53.99	58.3	6.0	54.50	57.9	5.8	53.77	57.4	6.0	54.08
2018-01-07 06:50	5.1	54.03	58.4	6.0	54.55	57.9	5.8	53.80	57.4	6.0	54.11
2018-01-07 07:00	5.1	54.09	58.4	6.0	54.59	58.0	5.8	53.83	57.4	6.0	54.13
2018-01-07 07:10	5.0	54.10	58.4	6.0	54.60	58.0	5.8	53.84	57.5	6.0	54.17
2018-01-07 07:20	5.0	54.19	58.5	6.0	54.64	58.1	5.8	53.92	57.5	6.0	54.23
2018-01-07 07:30	5.1	54.20	58.5	6.0	54.70	58.1	5.8	53.93	57.5	6.0	54.24
2018-01-07 07:40	5.1	54.20	58.5	6.0	54.73	58.1	5.8	54.00	57.6	6.0	54.31
2018-01-07 07:50	5.0	54.25	58.5	6.0	54.78	58.2	5.8	54.07	57.6	6.0	54.38
2018-01-07 08:00	5.1	54.36	58.6	6.0	54.84	58.2	5.8	54.13	57.6	6.0	54.44
2018-01-07 08:10	5.1	54.34	58.6	6.0	54.85	58.2	5.8	54.13	57.6	6.0	54.44
2018-01-07 08:20	5.1	54.47	58.7	6.0	54.96	58.3	5.8	54.20	57.7	6.0	54.56
2018-01-07 08:30	5.1	54.58	58.7	6.0	55.05	58.4	5.8	54.32	57.7	6.0	54.66
2018-01-07 08:40	5.1	54.61	58.7	6.0	55.12	58.4	5.8	54.41	57.8	6.0	54.73
2018-01-07 08:50	5.1	54.71	58.8	6.0	55.16	58.5	5.8	54.44	57.8	6.0	54.81
2018-01-07 09:00	5.0	54.80	58.8	6.0	55.25	58.5	5.8	54.52	57.9	6.0	54.91
2018-01-07 09:10	5.0	54.90	59.0	6.0	55.33	58.5	5.8	54.62	57.9	6.0	55.02
2018-01-07 09:20	5.1	51.20	58.8	6.0	51.60	58.2	5.8	50.83	57.7	6.0	51.07
2018-01-07 09:30	5.1	47.32	57.9	6.0	47.74	57.3	5.8	47.10	56.4	6.0	47.40
2018-01-07 09:40	5.1	46.73	56.9	6.0	47.16	56.0	5.8	46.52	55.3	6.0	46.86
2018-01-07 09:50	5.1	46.40	55.8	6.0	46.82	54.8	5.8	46.21	54.1	6.0	46.53
2018-01-07 10:00	5.1	46.06	55.0	6.0	46.47	54.0	5.8	45.87	53.4	6.0	46.21
2018-01-07 10:10	5.1	45.76	54.4	6.0	46.15	53.5	5.7	45.55	52.8	6.0	45.89
2018-01-07 10:20	5.1	45.38	53.9	6.0	45.80	53.0	5.7	45.21	52.3	6.0	45.53
2018-01-07 10:30	5.1	45.09	53.5	6.0	45.52	52.6	5.7	44.92	52.0	6.0	45.22
2018-01-07 10:40	5.1	44.84	53.1	6.0	45.26	52.2	5.7	44.67	51.6	6.0	45.00
2018-01-07 10:50	5.1	44.61	52.9	6.0	45.04	51.9	5.7	44.43	51.3	6.0	44.78
2018-01-07 11:00	5.1	44.69	52.6	6.0	45.10	51.7	5.7	44.52	51.1	6.0	44.85
2018-01-07 11:10	5.1	44.78	52.4	6.0	45.19	51.5	5.7	44.61	50.9	6.0	44.95
2018-01-07 11:20	5.1	44.84	52.2	6.0	45.26	51.4	5.8	44.67	50.8	6.0	45.01
2018-01-07 11:30	5.1	44.86	52.1	6.0	45.23	51.4	5.8	44.67	50.7	6.0	45.04
2018-01-07 11:40	5.1	44.88	52.1	6.0	45.23	51.3	5.7	44.69	50.7	6.0	45.08
2018-01-07 11:50	5.1	44.83	52.0	6.0	45.18	51.3	5.8	44.64	50.7	6.0	45.03
2018-01-07 12:00	5.1	44.84	52.0	6.0	45.19	51.2	5.8	44.65	50.6	6.0	45.01
2018-01-07 12:10	5.1	44.79	51.9	6.0	45.16	51.2	5.8	44.61	50.5	6.0	44.97
2018-01-07 12:20	5.1	44.83	51.8	6.0	45.21	51.1	5.8	44.65	50.5	6.0	45.01
2018-01-07 12:30	5.1	44.85	51.8	6.0	45.22	51.1	5.8	44.67	50.4	6.0	45.04
2018-01-07 12:40	5.1	44.85	51.8	6.0	45.22	51.1	5.8	44.67	50.4	6.0	45.05
2018-01-07 12:50	5.1	44.85	51.8	6.0	45.22	51.0	5.8	44.67	50.4	6.0	45.05
2018-01-07 13:00	5.1	44.87	51.7	6.0	45.24	51.0	5.8	44.68	50.3	6.0	45.06
2018-01-07 13:10	5.1	44.84	51.6	6.0	45.19	50.9	5.8	44.65	50.3	6.0	45.01
2018-01-07 13:20	5.1	44.87	51.6	6.0	45.24	50.9	5.8	44.69	50.3	6.0	45.06
2018-01-07 13:30	5.1	44.82	51.6	6.0	45.18	50.9	5.8	44.63	50.2	6.0	45.00
2018-01-07 13:40	5.1	44.83	51.6	6.0	45.20	50.9	5.8	44.65	50.2	6.0	45.02
2018-01-07 13:50	5.1	44.87	51.6	6.0	45.25	50.8	5.8	44.69	50.2	6.0	45.06
2018-01-07 14:00	5.1	44.86	51.6	6.0	45.23	50.8	5.8	44.68	50.2	6.0	45.05

Date/Time	HW8i F GPM	HW8i T °F	HW8o °F	HW9i F GPM	HW9i T °F	HW9o °F	HW10i F GPM	HW10i T °F	HW10o °F	HW11i F GPM	HW11i T °F
2018-01-07 14:10	5.1	44.85	51.5	6.0	45.23	50.8	5.8	44.68	50.2	6.0	45.05
2018-01-07 14:20	5.1	44.90	51.4	6.0	45.28	50.8	5.8	44.73	50.2	6.0	45.09
2018-01-07 14:30	5.1	44.93	51.4	6.0	45.30	50.8	5.8	44.74	50.2	6.0	45.12
2018-01-07 14:40	5.1	44.85	51.4	6.0	45.23	50.8	5.8	44.67	50.2	6.0	45.03
2018-01-07 14:50	5.1	44.88	51.4	6.0	45.26	50.7	5.8	44.69	50.2	6.0	45.05
2018-01-07 15:00	5.1	44.84	51.5	6.0	45.24	50.7	5.8	44.66	50.2	6.0	45.02
2018-01-07 15:10	5.1	44.82	51.5	6.0	45.22	50.7	5.8	44.64	50.1	6.0	45.00
2018-01-07 15:20	5.1	44.79	51.4	6.0	45.20	50.6	5.8	44.61	50.1	6.0	44.95
2018-01-07 15:30	5.1	44.78	51.3	6.0	45.19	50.6	5.8	44.61	50.0	6.0	44.93
2018-01-07 15:40	5.1	44.78	51.3	6.0	45.21	50.6	5.8	44.61	50.0	6.0	44.94
2018-01-07 15:50	5.1	44.82	51.3	6.0	45.25	50.6	5.8	44.65	50.0	6.0	44.97
2018-01-07 16:00	5.1	44.80	51.3	6.0	45.24	50.6	5.8	44.63	50.0	6.0	44.93
2018-01-07 16:10	5.1	44.77	51.2	6.0	45.21	50.6	5.8	44.60	49.9	6.0	44.89
2018-01-07 16:20	5.1	44.72	51.2	6.0	45.16	50.5	5.8	44.55	50.0	6.0	44.85
2018-01-07 16:30	5.1	44.66	51.2	6.0	45.10	50.5	5.8	44.48	50.0	6.0	44.77
2018-01-07 16:40	5.1	44.59	51.1	6.0	45.04	50.5	5.8	44.42	49.9	6.0	44.71
2018-01-07 16:50	5.1	44.95	51.1	6.0	45.41	50.5	5.8	44.78	50.0	6.0	45.09
2018-01-07 17:00	5.1	44.53	51.1	6.0	44.97	50.5	5.8	44.38	49.9	6.0	44.68
2018-01-07 17:10	5.1	44.88	51.2	6.0	45.34	50.6	5.8	44.73	49.9	6.0	45.02
2018-01-07 17:20	5.1	44.61	51.1	6.0	45.07	50.6	5.8	44.47	49.8	6.0	44.77
2018-01-07 17:30	5.1	44.82	51.2	6.0	45.27	50.6	5.8	44.66	49.8	6.0	44.94
2018-01-07 17:40	5.1	44.74	51.1	6.0	45.20	50.5	5.8	44.58	49.8	6.0	44.89
2018-01-07 17:50	5.1	44.78	51.2	6.0	45.22	50.5	5.8	44.59	49.8	6.0	44.87
2018-01-07 18:00	5.1	44.85	51.1	6.0	45.30	50.5	5.8	44.68	49.8	6.0	44.98
2018-01-07 18:10	5.1	44.53	51.2	6.0	44.98	50.5	5.8	44.35	49.8	6.0	44.63
2018-01-07 18:20	5.1	44.79	51.1	6.0	45.24	50.5	5.8	44.63	49.9	6.0	44.93
2018-01-07 18:30	5.1	44.37	51.1	6.0	44.82	50.5	5.8	44.22	49.8	6.0	44.52
2018-01-07 18:40	5.1	44.73	51.2	6.0	45.19	50.5	5.8	44.58	49.9	6.0	44.88
2018-01-07 18:50	5.1	44.43	51.0	6.0	44.91	50.4	5.8	44.31	49.8	6.0	44.63
2018-01-07 19:00	5.1	44.76	51.1	6.0	45.21	50.4	5.8	44.60	49.9	6.0	44.91
2018-01-07 19:10	5.1	44.72	51.0	6.0	45.17	50.3	5.8	44.58	49.8	6.0	44.90
2018-01-07 19:20	5.1	44.67	51.1	6.0	45.11	50.3	5.8	44.49	49.8	6.0	44.78
2018-01-07 19:30	5.1	44.80	51.0	6.0	45.23	50.3	5.8	44.62	49.7	6.0	44.92
2018-01-07 19:40	5.1	44.44	51.0	6.0	44.87	50.3	5.8	44.26	49.7	6.0	44.54
2018-01-07 19:50	5.1	44.75	51.0	6.0	45.18	50.4	5.8	44.59	49.7	6.0	44.88
2018-01-07 20:00	5.1	44.38	51.0	6.0	44.82	50.3	5.8	44.23	49.7	6.0	44.55
2018-01-07 20:10	5.1	44.75	51.1	6.0	45.19	50.3	5.8	44.59	49.7	6.0	44.90
2018-01-07 20:20	5.1	44.59	51.0	6.0	45.04	50.3	5.8	44.45	49.6	6.0	44.79
2018-01-07 20:30	5.1	44.78	51.0	6.0	45.21	50.3	5.8	44.61	49.6	6.0	44.93
2018-01-07 20:40	5.1	44.81	51.0	6.0	45.25	50.2	5.8	44.65	49.6	6.0	44.97
2018-01-07 20:50	5.1	44.62	51.0	6.0	45.05	50.2	5.8	44.43	49.7	6.0	44.73
2018-01-07 21:00	5.1	44.78	50.9	6.0	45.23	50.2	5.8	44.62	49.7	6.0	44.93
2018-01-07 21:10	5.1	44.40	50.9	6.0	44.83	50.2	5.8	44.23	49.7	6.0	44.53
2018-01-07 21:20	5.1	44.73	50.9	6.0	45.17	50.2	5.8	44.57	49.8	6.0	44.88
2018-01-07 21:30	5.1	44.37	50.8	6.0	44.82	50.2	5.8	44.24	49.7	6.0	44.55
2018-01-07 21:40	5.1	44.72	50.9	6.0	45.17	50.2	5.8	44.56	49.8	6.0	44.87
2018-01-07 21:50	5.1	44.60	50.8	6.0	45.05	50.2	5.8	44.47	49.7	6.0	44.79
2018-01-07 22:00	5.1	44.72	50.8	6.0	45.16	50.2	5.8	44.56	49.7	6.0	44.86
2018-01-07 22:10	5.1	44.78	50.8	6.0	45.22	50.2	5.8	44.62	49.7	6.0	44.93
2018-01-07 22:20	5.1	44.56	50.8	6.0	45.00	50.2	5.8	44.39	49.7	6.0	44.67

Date/Time	HW8i F GPM	HW8i T °F	HW8o °F	HW9i F GPM	HW9i T °F	HW9o °F	HW10i F GPM	HW10i T °F	HW10o °F	HW11i F GPM	HW11i T °F
2018-01-07 22:30	5.1	44.76	50.8	6.0	45.19	50.2	5.8	44.59	49.6	6.0	44.91
2018-01-07 22:40	5.1	44.72	50.7	6.0	45.15	50.3	5.8	44.56	49.5	6.0	44.87
2018-01-07 22:50	5.1	44.72	50.8	6.0	45.16	50.3	5.8	44.57	49.6	6.0	44.87
2018-01-07 23:00	5.1	44.33	50.7	6.0	44.77	50.3	5.8	44.17	49.6	6.0	44.47
2018-01-07 23:10	5.1	44.74	50.8	6.0	45.18	50.4	5.8	44.59	49.6	6.0	44.90
2018-01-07 23:20	5.1	44.45	50.9	6.0	44.89	50.3	5.8	44.33	49.6	6.0	44.66
2018-01-07 23:30	5.1	44.76	50.8	6.0	45.19	50.4	5.8	44.61	49.7	6.0	44.93
2018-01-07 23:40	5.1	44.71	50.8	6.0	45.14	50.3	5.8	44.58	49.6	6.0	44.93
2018-01-07 23:50	5.1	44.72	50.8	6.0	45.13	50.4	5.8	44.56	49.7	6.0	44.87
2018-01-08 00:00	5.1	44.83	50.8	6.0	45.23	50.4	5.8	44.66	49.7	6.0	44.99
2018-01-08 00:10	5.1	44.75	50.8	6.0	45.16	50.4	5.8	44.59	49.7	6.0	44.92
2018-01-08 00:20	5.1	44.37	50.9	6.0	44.77	50.3	5.8	44.20	49.6	6.0	44.52
2018-01-08 00:30	5.1	44.69	50.9	6.0	45.10	50.4	5.8	44.54	49.7	6.0	44.88
2018-01-08 00:40	5.1	44.68	50.9	6.0	45.09	50.3	5.8	44.54	49.6	6.0	44.89
2018-01-08 00:50	5.1	44.68	50.9	6.0	45.09	50.3	5.8	44.54	49.6	6.0	44.90
2018-01-08 01:00	5.1	44.72	50.9	6.0	45.12	50.3	5.8	44.58	49.5	6.0	44.94
2018-01-08 01:10	5.1	44.75	51.0	6.0	45.15	50.2	5.8	44.61	49.5	6.0	44.97
2018-01-08 01:20	5.1	44.77	51.0	6.0	45.18	50.2	5.8	44.63	49.6	6.0	44.98
2018-01-08 01:30	5.1	44.83	51.0	6.0	45.23	50.2	5.8	44.68	49.7	6.0	45.04
2018-01-08 01:40	5.1	44.84	50.9	6.0	45.24	50.2	5.8	44.70	49.8	6.0	45.05
2018-01-08 01:50	5.1	44.85	50.9	6.0	45.25	50.2	5.8	44.70	49.8	6.0	45.06
2018-01-08 02:00	5.1	44.83	50.8	6.0	45.22	50.2	5.8	44.67	49.7	6.0	45.02
2018-01-08 02:10	5.1	44.80	50.8	6.0	45.19	50.2	5.8	44.64	49.7	6.0	44.98
2018-01-08 02:20	5.1	44.73	50.8	6.0	45.13	50.3	5.8	44.58	49.7	6.0	44.93
2018-01-08 02:30	5.1	44.68	50.7	6.0	45.07	50.3	5.8	44.53	49.5	6.0	44.88
2018-01-08 02:40	5.1	44.66	50.8	6.0	45.06	50.4	5.8	44.52	49.6	6.0	44.88
2018-01-08 02:50	5.1	44.64	50.7	6.0	45.04	50.4	5.8	44.50	49.6	6.0	44.85
2018-01-08 03:00	5.1	44.63	50.8	6.0	45.03	50.4	5.8	44.48	49.7	6.0	44.85
2018-01-08 03:10	5.1	44.66	50.8	6.0	45.06	50.4	5.8	44.52	49.7	6.0	44.89
2018-01-08 03:20	5.1	44.70	50.8	6.0	45.09	50.3	5.8	44.55	49.7	6.0	44.92
2018-01-08 03:30	5.1	44.71	50.9	6.0	45.11	50.3	5.8	44.57	49.7	6.0	44.94
2018-01-08 03:40	5.1	44.77	50.9	6.0	45.17	50.3	5.8	44.63	49.6	6.0	44.99
2018-01-08 03:50	5.1	44.80	50.9	6.0	45.21	50.2	5.8	44.65	49.6	6.0	45.01
2018-01-08 04:00	5.1	44.81	50.9	6.0	45.23	50.2	5.8	44.66	49.5	6.0	45.02
2018-01-08 04:10	5.1	44.81	50.9	6.0	45.23	50.1	5.8	44.66	49.5	6.0	45.00
2018-01-08 04:20	5.1	44.79	50.9	6.0	45.20	50.1	5.8	44.62	49.6	6.0	44.96
2018-01-08 04:30	5.1	44.76	50.9	6.0	45.15	50.1	5.8	44.57	49.6	6.0	44.92
2018-01-08 04:40	5.1	44.73	50.8	6.0	45.11	50.1	5.8	44.53	49.6	6.0	44.88
2018-01-08 04:50	5.1	44.70	50.8	6.0	45.07	50.2	5.8	44.51	49.7	6.0	44.86
2018-01-08 05:00	5.1	44.66	50.7	6.0	45.03	50.2	5.8	44.47	49.7	6.0	44.83
2018-01-08 05:10	5.1	44.62	50.7	6.0	44.99	50.3	5.8	44.43	49.7	6.0	44.80
2018-01-08 05:20	5.1	44.66	50.6	6.0	45.03	50.3	5.8	44.48	49.7	6.0	44.84
2018-01-08 05:30	5.1	44.67	50.7	6.0	45.05	50.3	5.8	44.49	49.6	6.0	44.86
2018-01-08 05:40	5.1	44.71	50.7	6.0	45.09	50.3	5.8	44.54	49.5	6.0	44.90
2018-01-08 05:50	5.1	44.75	50.7	6.0	45.12	50.3	5.8	44.57	49.5	6.0	44.93
2018-01-08 06:00	5.1	44.78	50.8	6.0	45.15	50.3	5.8	44.60	49.5	6.0	44.96
2018-01-08 06:10	5.1	44.79	50.8	6.0	45.16	50.2	5.8	44.60	49.6	6.0	44.97
2018-01-08 06:20	5.1	44.81	50.9	6.0	45.18	50.2	5.8	44.63	49.7	6.0	44.99
2018-01-08 06:30	5.1	44.82	50.9	6.0	45.20	50.2	5.8	44.63	49.7	6.0	44.98
2018-01-08 06:40	5.1	44.82	50.9	6.0	45.19	50.1	5.8	44.62	49.7	6.0	44.97

Date/Time	HW8i F GPM	HW8i T °F	HW8o °F	HW9i F GPM	HW9i T °F	HW9o °F	HW10i F GPM	HW10i T °F	HW10o °F	HW11i F GPM	HW11i T °F
2018-01-08 06:50	5.1	44.78	50.9	6.0	45.16	50.0	5.8	44.59	49.6	6.0	44.93
2018-01-08 07:00	5.1	44.73	50.8	6.0	45.10	50.0	5.8	44.53	49.5	6.0	44.87
2018-01-08 07:10	5.1	44.69	50.8	6.0	45.06	50.1	5.8	44.49	49.5	6.0	44.83
2018-01-08 07:20	5.1	44.66	50.7	6.0	45.02	50.2	5.8	44.46	49.5	6.0	44.80
2018-01-08 07:30	5.1	44.63	50.6	6.0	45.01	50.2	5.8	44.44	49.5	6.0	44.79
2018-01-08 07:40	5.1	44.65	50.7	6.0	45.03	50.3	5.8	44.47	49.6	6.0	44.83
2018-01-08 07:50	5.1	44.67	50.7	6.0	45.06	50.3	5.8	44.49	49.6	6.0	44.84
2018-01-08 08:00	5.1	44.71	50.6	6.0	45.09	50.3	5.8	44.53	49.7	6.0	44.89
2018-01-08 08:10	6.0	44.73	50.6	6.0	45.11	50.3	6.0	44.56	49.7	4.6	44.88
2018-01-08 08:20	6.1	44.76	50.5	6.0	45.12	50.2	6.0	44.58	49.6	4.0	44.85
2018-01-08 08:30	6.1	44.75	50.3	6.0	45.11	50.2	6.0	44.56	49.5	4.0	44.84
2018-01-08 08:40	6.1	44.77	50.2	6.0	45.13	50.2	6.0	44.58	49.3	4.0	44.85
2018-01-08 08:50	6.1	44.79	50.2	6.0	45.16	50.1	6.0	44.61	49.4	4.0	44.88
2018-01-08 09:00	6.1	44.79	50.2	6.0	45.16	50.0	6.0	44.60	49.4	4.0	44.86
2018-01-08 09:10	6.1	44.80	50.2	6.0	45.17	50.0	6.0	44.61	49.4	4.0	44.87
2018-01-08 09:20	6.1	44.78	50.2	6.0	45.14	50.0	6.0	44.58	49.4	4.0	44.85
2018-01-08 09:30	6.1	44.73	50.2	6.0	45.08	50.0	6.0	44.52	49.5	4.0	44.80
2018-01-08 09:40	6.1	44.71	50.2	6.0	45.06	50.1	6.0	44.50	49.5	4.0	44.78
2018-01-08 09:50	6.1	44.67	50.2	6.0	45.03	50.1	6.0	44.48	49.5	4.0	44.75
2018-01-08 10:00	6.1	44.66	50.2	6.0	45.02	50.2	6.0	44.47	49.5	4.0	44.75
2018-01-08 10:10	6.1	44.65	50.1	6.0	45.01	50.2	6.0	44.46	49.4	4.0	44.73
2018-01-08 10:20	6.1	44.66	50.1	6.0	45.03	50.2	6.0	44.48	49.3	4.0	44.76
2018-01-08 10:30	6.1	44.68	50.0	6.0	45.06	50.2	6.0	44.52	49.3	4.0	44.78
2018-01-08 10:40	6.1	44.70	50.0	6.0	45.08	50.2	6.0	44.53	49.3	4.0	44.80
2018-01-08 10:50	6.1	44.70	50.0	6.0	45.08	50.2	6.0	44.53	49.4	4.0	44.80
2018-01-08 11:00	6.1	44.73	49.9	6.0	45.11	50.2	6.0	44.55	49.4	4.0	44.83
2018-01-08 11:10	6.1	44.73	49.8	6.0	45.10	50.1	6.0	44.54	49.4	4.0	44.81
2018-01-08 11:20	6.1	44.74	49.9	6.0	45.10	50.1	6.0	44.55	49.4	4.0	44.81
2018-01-08 11:30	6.1	44.67	49.9	6.0	45.04	50.0	6.1	44.47	49.4	4.0	44.73
2018-01-08 11:40	6.1	44.63	49.9	6.0	45.00	50.0	6.1	44.42	49.4	4.0	44.68
2018-01-08 11:50	6.1	44.56	49.9	6.0	44.93	49.9	6.1	44.36	49.3	4.0	44.61
2018-01-08 12:00	6.1	44.52	49.9	6.0	44.90	49.9	6.1	44.32	49.2	4.0	44.58
2018-01-08 12:10	6.1	44.47	49.9	6.0	44.85	49.9	6.2	44.28	49.1	4.0	44.54
2018-01-08 12:20	6.1	44.45	49.9	6.0	44.84	49.9	6.1	44.27	49.2	4.0	44.53
2018-01-08 12:30	6.1	44.44	50.0	6.0	44.82	50.0	6.1	44.26	49.2	4.0	44.53
2018-01-08 12:40	6.1	44.47	50.0	6.0	44.85	50.0	6.1	44.29	49.2	4.0	44.55
2018-01-08 12:50	6.1	44.49	49.9	6.0	44.87	50.0	6.2	44.31	49.2	4.0	44.57
2018-01-08 13:00	6.1	44.51	49.9	6.0	44.88	50.1	6.1	44.32	49.2	4.0	44.59
2018-01-08 13:10	6.1	44.49	49.8	6.0	44.87	50.1	6.1	44.30	49.2	4.0	44.58
2018-01-08 13:20	6.1	44.53	49.7	6.0	44.90	50.1	6.1	44.35	49.1	4.0	44.61
2018-01-08 13:30	6.1	44.53	49.7	6.0	44.90	50.0	6.2	44.34	49.1	4.0	44.62
2018-01-08 13:40	6.1	44.55	49.7	6.0	44.91	50.0	6.1	44.35	49.1	4.0	44.63
2018-01-08 13:50	6.1	44.59	49.7	6.0	44.94	49.9	6.2	44.39	49.1	4.0	44.67
2018-01-08 14:00	6.1	44.60	49.7	6.0	44.96	49.8	6.2	44.41	49.2	4.0	44.70
2018-01-08 14:10	6.1	44.59	49.8	6.0	44.95	49.8	6.1	44.39	49.2	4.0	44.67
2018-01-08 14:20	6.1	44.57	49.8	6.0	44.92	49.8	6.1	44.36	49.2	4.0	44.65
2018-01-08 14:30	6.1	44.55	49.8	6.0	44.88	49.8	6.1	44.34	49.2	4.0	44.63
2018-01-08 14:40	6.1	44.52	49.9	6.0	44.86	49.9	6.1	44.31	49.1	4.0	44.59
2018-01-08 14:50	6.1	44.48	49.9	6.0	44.82	50.0	6.1	44.27	49.1	4.0	44.56
2018-01-08 15:00	6.1	44.48	49.9	6.0	44.81	50.0	6.1	44.27	49.1	4.0	44.58

Date/Time	HW8i F GPM	HW8i T °F	HW8o °F	HW9i F GPM	HW9i T °F	HW9o °F	HW10i F GPM	HW10i T °F	HW10o °F	HW11i F GPM	HW11i T °F
2018-01-08 15:10	6.1	44.43	49.8	6.0	44.77	50.1	6.1	44.23	49.1	4.0	44.52
2018-01-08 15:20	6.1	44.47	49.8	6.0	44.82	50.1	6.2	44.27	49.1	4.0	44.57
2018-01-08 15:30	6.1	44.50	49.7	6.0	44.86	50.1	6.1	44.31	49.2	4.0	44.62
2018-01-08 15:40	6.1	44.51	49.7	6.0	44.86	50.1	6.2	44.31	49.2	4.0	44.60
2018-01-08 15:50	6.1	44.51	49.7	6.0	44.87	50.0	6.1	44.32	49.2	4.0	44.60
2018-01-08 16:00	6.1	44.58	49.7	6.0	44.92	50.0	6.2	44.38	49.2	4.0	44.68
2018-01-08 16:10	6.1	44.60	49.6	6.0	44.95	49.9	6.1	44.41	49.1	4.0	44.70
2018-01-08 16:20	6.1	44.57	49.7	6.0	44.92	49.8	6.1	44.38	49.1	4.0	44.66
2018-01-08 16:30	6.1	44.60	49.7	6.0	44.95	49.8	6.2	44.41	49.0	4.0	44.68
2018-01-08 16:40	6.1	44.59	49.7	6.0	44.94	49.8	6.1	44.38	49.0	4.0	44.66
2018-01-08 16:50	6.1	44.57	49.8	6.0	44.92	49.8	6.1	44.35	49.0	4.0	44.63
2018-01-08 17:00	6.1	44.50	49.8	6.0	44.86	49.8	6.2	44.28	49.1	4.0	44.55
2018-01-08 17:10	6.1	44.42	49.8	6.0	44.79	49.8	6.1	44.20	49.1	4.0	44.47
2018-01-08 17:20	6.1	44.37	49.8	6.0	44.74	49.9	6.1	44.15	49.1	4.0	44.43
2018-01-08 17:30	6.1	44.36	49.8	6.0	44.73	49.9	6.1	44.16	49.1	3.9	44.43
2018-01-08 17:40	6.1	44.37	49.7	6.0	44.73	50.0	6.1	44.16	49.1	3.9	44.44
2018-01-08 17:50	6.1	44.35	49.7	6.0	44.72	50.0	6.2	44.16	49.0	3.9	44.43
2018-01-08 18:00	6.1	44.35	49.6	6.0	44.72	50.0	6.1	44.16	48.9	3.9	44.43
2018-01-08 18:10	6.1	44.35	49.6	6.0	44.72	49.9	6.1	44.16	48.9	3.9	44.43
2018-01-08 18:20	6.1	44.37	49.6	6.0	44.75	49.8	6.2	44.18	49.0	3.9	44.45
2018-01-08 18:30	6.1	44.35	49.6	6.0	44.74	49.8	6.1	44.16	49.1	3.9	44.42
2018-01-08 18:40	6.1	44.35	49.5	6.0	44.75	49.7	6.1	44.17	49.1	3.9	44.43
2018-01-08 18:50	6.1	44.36	49.6	6.0	44.74	49.7	6.2	44.17	49.1	3.9	44.43
2018-01-08 19:00	6.1	44.38	49.6	6.0	44.76	49.7	6.1	44.18	49.0	3.9	44.46
2018-01-08 19:10	6.1	44.40	49.7	6.0	44.76	49.8	6.1	44.20	49.0	3.9	44.48
2018-01-08 19:20	6.1	44.37	49.7	6.0	44.74	49.8	6.1	44.17	48.9	3.9	44.44
2018-01-08 19:30	6.1	44.36	49.7	6.0	44.74	49.9	6.1	44.16	48.9	3.9	44.42
2018-01-08 19:40	6.1	44.34	49.6	6.0	44.74	49.9	6.1	44.16	49.0	3.9	44.41
2018-01-08 19:50	6.1	44.34	49.5	6.0	44.72	49.9	6.2	44.14	49.0	3.9	44.40
2018-01-08 20:00	6.1	44.35	49.5	6.0	44.73	49.8	6.1	44.16	49.0	3.9	44.41
2018-01-08 20:10	6.1	44.35	49.5	6.0	44.73	49.7	6.2	44.15	49.0	3.9	44.42
2018-01-08 20:20	6.1	44.35	49.6	6.0	44.72	49.6	6.1	44.15	48.9	3.9	44.42
2018-01-08 20:30	6.1	44.37	49.6	6.0	44.72	49.7	6.2	44.16	48.9	3.9	44.45
2018-01-08 20:40	6.1	44.39	49.7	6.0	44.73	49.8	6.1	44.19	49.0	3.9	44.47
2018-01-08 20:50	6.1	44.41	49.7	6.0	44.77	49.8	6.1	44.20	49.0	3.9	44.47
2018-01-08 21:00	6.1	44.38	49.6	6.0	44.74	49.9	6.1	44.17	49.0	3.9	44.43
2018-01-08 21:10	6.1	44.32	49.6	6.0	44.68	49.9	6.1	44.10	49.0	3.9	44.37
2018-01-08 21:20	6.1	44.33	49.5	6.0	44.70	49.8	6.1	44.11	48.9	3.9	44.36
2018-01-08 21:30	6.1	44.24	49.4	6.0	44.62	49.7	6.1	44.04	48.9	3.9	44.30
2018-01-08 21:40	6.1	44.27	49.5	6.0	44.65	49.6	6.1	44.07	48.9	3.9	44.33
2018-01-08 21:50	6.1	44.22	49.5	6.0	44.60	49.5	6.1	44.02	48.9	3.9	44.27
2018-01-08 22:00	6.1	44.23	49.5	6.0	44.61	49.7	6.1	44.03	48.9	3.9	44.30
2018-01-08 22:10	6.1	44.23	49.5	6.0	44.61	49.7	6.2	44.02	48.9	3.9	44.28
2018-01-08 22:20	6.1	44.24	49.6	6.0	44.62	49.8	6.2	44.04	48.9	3.9	44.30
2018-01-08 22:30	6.1	44.20	49.5	6.0	44.58	49.8	6.2	44.00	48.8	3.9	44.25
2018-01-08 22:40	6.1	44.17	49.5	6.0	44.55	49.7	6.1	43.98	48.9	3.9	44.23
2018-01-08 22:50	6.1	44.16	49.5	6.0	44.55	49.6	6.1	43.96	48.9	3.9	44.21
2018-01-08 23:00	6.1	44.10	49.5	6.0	44.50	49.6	6.1	43.91	48.9	3.9	44.16
2018-01-08 23:10	6.1	44.12	49.4	6.0	44.50	49.7	6.1	43.92	48.8	3.9	44.19
2018-01-08 23:20	6.1	44.19	49.5	6.0	44.56	49.7	6.1	43.98	48.9	3.9	44.23

Date/Time	HW8i F GPM	HW8i T °F	HW8o °F	HW9i F GPM	HW9i T °F	HW9o °F	HW10i F GPM	HW10i T °F	HW10o °F	HW11i F GPM	HW11i T °F
2018-01-08 23:30	6.1	44.11	49.5	6.0	44.51	49.7	6.2	43.91	48.8	3.9	44.15
2018-01-08 23:40	6.1	44.09	49.5	6.0	44.48	49.7	6.2	43.89	48.8	3.9	44.13
2018-01-08 23:50	6.1	44.11	49.4	6.0	44.50	49.6	6.2	43.91	48.8	3.9	44.16
2018-01-09 00:00	6.1	44.12	49.4	6.0	44.52	49.6	6.1	43.93	48.8	3.9	44.17
2018-01-09 00:10	6.1	44.13	49.4	6.0	44.52	49.6	6.2	43.92	48.8	3.9	44.17
2018-01-09 00:20	6.1	44.11	49.5	6.0	44.50	49.6	6.1	43.91	48.8	3.9	44.15
2018-01-09 00:30	6.1	44.18	49.4	6.0	44.55	49.6	6.1	43.97	48.8	3.9	44.22
2018-01-09 00:40	6.1	44.20	49.4	6.0	44.58	49.6	6.1	43.98	48.8	3.9	44.23
2018-01-09 00:50	6.1	44.15	49.4	6.0	44.53	49.5	6.1	43.94	48.7	3.9	44.16
2018-01-09 01:00	6.1	44.16	49.4	6.0	44.55	49.5	6.1	43.95	48.8	3.9	44.18
2018-01-09 01:10	6.1	44.18	49.4	6.0	44.55	49.6	6.1	43.96	48.8	3.9	44.20
2018-01-09 01:20	6.1	44.21	49.5	6.0	44.59	49.6	6.1	43.99	48.8	3.9	44.21
2018-01-09 01:30	6.1	44.24	49.4	6.0	44.63	49.6	6.1	44.03	48.8	3.9	44.26
2018-01-09 01:40	6.1	44.23	49.3	6.0	44.64	49.5	6.2	44.04	48.8	3.9	44.25
2018-01-09 01:50	6.1	44.27	49.3	6.0	44.69	49.5	6.1	44.08	48.7	3.9	44.29
2018-01-09 02:00	6.1	44.19	49.2	6.0	44.60	49.6	6.1	44.02	48.7	3.9	44.23
2018-01-09 02:10	6.1	44.09	49.4	6.0	44.50	49.6	6.1	43.91	48.7	3.9	44.15
2018-01-09 02:20	6.1	43.99	49.5	6.0	44.40	49.6	6.1	43.80	48.7	3.9	44.05
2018-01-09 02:30	6.1	43.89	49.4	6.0	44.31	49.5	6.1	43.70	48.7	3.9	43.91
2018-01-09 02:40	6.1	43.97	49.3	6.0	44.37	49.6	6.1	43.76	48.7	3.9	43.97
2018-01-09 02:50	6.1	43.99	49.3	6.0	44.39	49.6	6.1	43.78	48.7	3.9	43.98
2018-01-09 03:00	6.1	44.05	49.4	6.0	44.45	49.5	6.1	43.83	48.8	3.9	44.04
2018-01-09 03:10	6.1	44.09	49.3	6.0	44.48	49.6	6.1	43.87	48.6	3.9	44.08
2018-01-09 03:20	6.1	44.14	49.3	6.0	44.54	49.5	6.1	43.92	48.7	3.9	44.13
2018-01-09 03:30	6.1	44.21	49.2	6.0	44.61	49.6	6.1	43.99	48.8	3.9	44.19
2018-01-09 03:40	6.1	44.28	49.3	6.0	44.69	49.5	6.1	44.07	48.8	3.9	44.27
2018-01-09 03:50	6.1	44.28	49.3	6.0	44.69	49.5	6.1	44.10	48.7	3.9	44.32
2018-01-09 04:00	6.1	44.03	49.3	6.0	44.45	49.5	6.1	43.87	48.7	3.9	44.09
2018-01-09 04:10	6.1	43.95	49.2	6.0	44.34	49.6	6.1	43.74	48.7	3.9	43.98
2018-01-09 04:20	6.1	43.93	49.2	6.0	44.32	49.6	6.1	43.72	48.7	3.9	43.95
2018-01-09 04:30	6.1	43.98	49.3	6.0	44.37	49.6	6.1	43.76	48.7	3.9	43.99
2018-01-09 04:40	6.1	44.00	49.3	6.0	44.39	49.5	6.1	43.78	48.7	3.9	44.00
2018-01-09 04:50	6.1	44.06	49.3	6.0	44.45	49.5	6.1	43.84	48.7	3.9	44.05
2018-01-09 05:00	6.1	44.08	49.2	6.0	44.47	49.6	6.1	43.85	48.7	3.9	44.08
2018-01-09 05:10	6.1	44.13	49.3	6.0	44.54	49.5	6.1	43.91	48.6	3.9	44.12
2018-01-09 05:20	6.1	44.29	49.3	6.0	44.69	49.5	6.1	44.07	48.7	3.9	44.29
2018-01-09 05:30	6.1	44.34	49.3	6.0	44.72	49.5	6.2	44.13	48.7	3.9	44.36
2018-01-09 05:40	6.1	44.17	49.2	6.0	44.56	49.6	6.1	43.98	48.6	3.9	44.20
2018-01-09 05:50	6.1	44.01	49.3	6.0	44.42	49.5	6.1	43.83	48.7	3.9	44.06
2018-01-09 06:00	6.1	43.94	49.3	6.0	44.33	49.5	6.1	43.72	48.7	3.9	43.95
2018-01-09 06:10	6.1	43.90	49.2	6.0	44.29	49.5	6.1	43.68	48.7	3.9	43.90
2018-01-09 06:20	6.1	43.94	49.3	6.0	44.34	49.5	6.1	43.72	48.7	3.9	43.94
2018-01-09 06:30	6.1	43.96	49.2	6.0	44.36	49.5	6.1	43.74	48.7	3.9	43.96
2018-01-09 06:40	6.1	44.04	49.3	6.0	44.44	49.5	6.1	43.83	48.7	3.9	44.05
2018-01-09 06:50	6.1	44.13	49.3	6.0	44.53	49.5	6.1	43.91	48.6	3.9	44.13
2018-01-09 07:00	6.1	44.20	49.2	6.0	44.60	49.5	6.1	43.99	48.7	3.9	44.20
2018-01-09 07:10	6.1	44.27	49.2	6.0	44.67	49.6	6.1	44.06	48.7	3.9	44.29
2018-01-09 07:20	6.1	44.32	49.3	6.0	44.73	49.5	6.1	44.12	48.7	3.9	44.35
2018-01-09 07:30	6.1	44.21	49.3	6.0	44.61	49.5	6.1	44.02	48.6	3.9	44.26
2018-01-09 07:40	6.1	44.07	49.3	6.0	44.47	49.5	6.1	43.88	48.7	4.1	44.12

Date/Time	HW8i F GPM	HW8i T °F	HW8o °F	HW9i F GPM	HW9i T °F	HW9o °F	HW10i F GPM	HW10i T °F	HW10o °F	HW11i F GPM	HW11i T °F
2018-01-09 07:50	6.1	44.03	49.3	6.0	44.41	49.5	6.1	43.82	48.7	4.1	44.06
2018-01-09 08:00	6.1	44.04	49.3	6.0	44.43	49.6	6.1	43.83	48.7	4.1	44.07
2018-01-09 08:10	6.1	44.04	49.3	6.0	44.42	49.6	6.1	43.83	48.7	4.1	44.09
2018-01-09 08:20	6.1	44.12	49.4	6.0	44.50	49.5	6.1	43.90	48.8	4.1	44.14
2018-01-09 08:30	6.1	44.12	49.3	6.0	44.49	49.5	6.1	43.90	48.8	4.1	44.15
2018-01-09 08:40	6.1	44.17	49.3	6.0	44.54	49.6	6.1	43.95	48.8	4.1	44.22
2018-01-09 08:50	6.1	44.16	49.3	6.0	44.54	49.6	6.1	43.95	48.7	4.1	44.23
2018-01-09 09:00	6.1	44.23	49.4	6.0	44.59	49.6	6.1	44.01	48.8	4.1	44.28
2018-01-09 09:10	6.1	44.27	49.4	6.0	44.63	49.6	6.1	44.04	48.8	4.1	44.30
2018-01-09 09:20	6.1	44.26	49.3	6.0	44.63	49.5	6.1	44.04	48.7	4.1	44.30
2018-01-09 09:30	6.1	44.25	49.3	6.0	44.64	49.5	6.1	44.05	48.7	4.1	44.31
2018-01-09 09:40	6.1	44.35	49.3	6.0	44.74	49.6	6.1	44.15	48.8	4.1	44.42
2018-01-09 09:50	6.1	44.32	49.4	6.0	44.69	49.6	6.1	44.11	48.9	4.1	44.39
2018-01-09 10:00	6.1	44.37	49.5	6.0	44.73	49.7	6.1	44.16	48.8	4.1	44.45
2018-01-09 10:10	6.1	44.36	49.4	6.0	44.72	49.6	6.1	44.15	48.8	4.1	44.45
2018-01-09 10:20	6.1	44.38	49.4	6.0	44.73	49.5	6.1	44.18	48.8	4.0	44.50
2018-01-09 10:30	6.1	44.39	49.4	6.0	44.74	49.6	6.1	44.19	48.9	4.0	44.51
2018-01-09 10:40	6.1	44.38	49.4	6.0	44.74	49.6	6.1	44.18	48.9	4.0	44.51
2018-01-09 10:50	6.1	44.38	49.5	6.0	44.74	49.7	6.1	44.19	48.9	4.0	44.51
2018-01-09 11:00	6.1	44.44	49.5	6.0	44.79	49.8	6.1	44.23	48.8	4.0	44.55
2018-01-09 11:10	6.1	44.40	49.5	6.0	44.75	49.8	6.1	44.18	48.8	4.0	44.49
2018-01-09 11:20	6.1	44.45	49.4	6.0	44.81	49.7	6.1	44.25	48.9	4.0	44.56
2018-01-09 11:30	6.1	44.44	49.4	6.0	44.80	49.7	6.1	44.23	49.0	4.0	44.55
2018-01-09 11:40	6.1	44.46	49.4	6.0	44.81	49.6	6.1	44.25	49.0	4.0	44.56
2018-01-09 11:50	6.1	44.45	49.5	6.0	44.79	49.6	6.1	44.22	48.9	4.0	44.52
2018-01-09 12:00	6.1	44.43	49.5	6.0	44.78	49.8	6.1	44.20	48.8	4.0	44.49
2018-01-09 12:10	6.0	44.39	49.5	6.0	44.76	49.8	6.1	44.18	48.9	4.0	44.48
2018-01-09 12:20	6.0	44.42	49.6	6.0	44.80	49.8	6.1	44.22	48.9	4.0	44.53
2018-01-09 12:30	6.0	44.43	49.6	6.0	44.80	49.8	6.1	44.23	49.0	4.0	44.54
2018-01-09 12:40	6.0	44.47	49.6	6.0	44.84	49.8	6.1	44.27	48.9	4.0	44.58
2018-01-09 12:50	6.0	44.48	49.5	6.0	44.85	49.8	6.1	44.30	48.9	4.0	44.61
2018-01-09 13:00	6.0	44.55	49.5	6.0	44.90	49.7	6.1	44.35	48.9	4.0	44.66
2018-01-09 13:10	6.0	44.57	49.5	6.0	44.91	49.7	6.1	44.35	48.9	4.0	44.67
2018-01-09 13:20	6.0	44.58	49.6	6.0	44.94	49.7	6.1	44.37	49.0	4.0	44.67
2018-01-09 13:30	6.0	44.60	49.7	6.0	44.94	49.8	6.1	44.39	49.1	4.0	44.70
2018-01-09 13:40	6.0	44.65	49.7	6.0	44.99	49.8	6.1	44.44	49.1	4.0	44.74
2018-01-09 13:50	6.0	44.69	49.7	6.0	45.03	49.9	6.1	44.48	49.1	4.0	44.77
2018-01-09 14:00	6.0	44.69	49.8	6.0	45.02	50.0	6.1	44.47	49.1	4.0	44.77
2018-01-09 14:10	6.0	44.73	49.8	6.0	45.07	50.0	6.1	44.51	49.1	4.0	44.78
2018-01-09 14:20	6.0	44.74	49.8	6.0	45.07	50.0	6.1	44.51	49.0	4.0	44.80
2018-01-09 14:30	6.0	44.71	49.7	6.0	45.05	50.0	6.1	44.48	48.9	4.0	44.77
2018-01-09 14:40	6.0	44.69	49.7	6.0	45.03	49.9	6.1	44.46	49.0	4.0	44.74
2018-01-09 14:50	6.0	44.65	49.7	6.0	44.99	49.9	6.1	44.42	49.0	4.0	44.71
2018-01-09 15:00	6.0	44.61	49.6	6.0	44.96	49.9	6.1	44.39	49.1	4.0	44.68
2018-01-09 15:10	6.0	44.60	49.6	6.0	44.95	49.8	6.1	44.39	49.2	4.0	44.67
2018-01-09 15:20	6.0	44.62	49.6	6.0	44.97	49.8	6.1	44.41	49.2	4.0	44.69
2018-01-09 15:30	6.0	44.65	49.7	6.0	45.01	49.8	6.1	44.44	49.2	4.0	44.73
2018-01-09 15:40	6.0	44.67	49.7	6.0	45.04	49.8	6.1	44.49	49.1	4.0	44.78
2018-01-09 15:50	6.0	44.72	49.7	6.0	45.08	49.8	6.1	44.52	49.1	4.0	44.80
2018-01-09 16:00	6.0	44.73	49.8	6.0	45.09	49.9	6.1	44.55	49.0	4.0	44.83

Date/Time	HW8i F GPM	HW8i T °F	HW8o °F	HW9i F GPM	HW9i T °F	HW9o °F	HW10i F GPM	HW10i T °F	HW10o °F	HW11i F GPM	HW11i T °F
2018-01-09 16:10	6.0	44.77	49.8	6.0	45.14	49.9	6.1	44.59	49.0	4.0	44.88
2018-01-09 16:20	6.0	44.77	49.9	6.0	45.15	50.0	6.1	44.60	49.1	4.0	44.89
2018-01-09 16:30	6.0	44.81	49.9	6.0	45.17	50.0	6.1	44.62	49.1	4.0	44.91
2018-01-09 16:40	6.0	44.81	49.9	6.0	45.17	50.1	6.1	44.62	49.2	4.0	44.91
2018-01-09 16:50	6.0	44.78	49.9	6.0	45.13	50.1	6.1	44.58	49.2	4.0	44.87
2018-01-09 17:00	6.0	44.76	49.9	6.0	45.12	50.1	6.1	44.55	49.2	4.0	44.84
2018-01-09 17:10	6.0	44.70	49.9	6.0	45.06	50.1	6.1	44.51	49.2	4.0	44.80
2018-01-09 17:20	6.0	44.67	50.0	6.0	45.03	50.1	6.1	44.48	49.2	4.0	44.77
2018-01-09 17:30	6.0	44.66	49.8	6.0	45.01	50.0	6.1	44.47	49.2	4.0	44.77
2018-01-09 17:40	6.0	44.67	49.8	6.0	45.03	50.0	6.1	44.49	49.1	4.0	44.80
2018-01-09 17:50	6.0	44.71	49.7	6.0	45.08	50.0	6.1	44.54	49.1	4.0	44.83
2018-01-09 18:00	6.0	44.76	49.7	6.0	45.12	49.9	6.1	44.59	49.1	4.0	44.87
2018-01-09 18:10	6.0	44.80	49.7	6.0	45.16	49.9	6.1	44.62	49.2	4.0	44.90
2018-01-09 18:20	6.0	44.84	49.7	6.0	45.20	49.9	6.1	44.67	49.2	4.0	44.94
2018-01-09 18:30	6.0	44.87	49.7	6.0	45.23	49.9	6.1	44.68	49.3	4.0	44.96
2018-01-09 18:40	6.0	44.85	49.8	6.0	45.22	49.9	6.1	44.67	49.3	4.0	44.94
2018-01-09 18:50	6.0	44.87	49.8	6.0	45.24	50.0	6.1	44.69	49.3	4.0	44.95
2018-01-09 19:00	6.0	44.83	49.9	6.0	45.18	50.0	6.1	44.63	49.3	4.0	44.90
2018-01-09 19:10	6.0	44.81	49.9	6.0	45.17	50.0	6.1	44.62	49.2	4.0	44.90
2018-01-09 19:20	6.0	44.76	50.0	6.0	45.12	50.1	6.1	44.57	49.2	4.0	44.85
2018-01-09 19:30	6.0	44.74	50.0	6.0	45.10	50.1	6.1	44.56	49.2	4.0	44.84
2018-01-09 19:40	6.0	44.72	50.0	6.0	45.09	50.2	6.1	44.55	49.2	4.0	44.82
2018-01-09 19:50	6.0	44.73	50.0	6.0	45.10	50.1	6.1	44.56	49.2	4.0	44.85
2018-01-09 20:00	6.0	44.74	49.9	6.0	45.12	50.1	6.1	44.58	49.2	4.0	44.85
2018-01-09 20:10	6.0	44.77	49.9	6.0	45.16	50.1	6.1	44.61	49.3	4.0	44.88
2018-01-09 20:20	6.0	44.79	49.9	6.0	45.17	50.0	6.1	44.62	49.3	4.0	44.88
2018-01-09 20:30	6.0	44.83	49.8	6.0	45.20	50.0	6.1	44.65	49.3	4.0	44.93
2018-01-09 20:40	6.0	44.85	49.8	6.0	45.23	50.0	6.2	44.70	49.2	4.0	44.98
2018-01-09 20:50	6.0	44.71	49.7	6.0	45.07	50.0	6.1	44.50	49.2	4.0	44.78
2018-01-09 21:00	6.0	44.82	49.8	6.0	45.17	50.0	6.1	44.62	49.2	4.0	44.91
2018-01-09 21:10	6.0	44.41	49.8	6.0	44.77	50.0	6.1	44.23	49.1	4.0	44.51
2018-01-09 21:20	6.0	44.80	49.8	6.0	45.16	50.0	6.1	44.62	49.1	4.0	44.91
2018-01-09 21:30	6.0	44.67	49.9	6.0	45.03	50.0	6.1	44.52	49.2	4.0	44.81
2018-01-09 21:40	6.0	44.85	49.9	6.0	45.20	50.0	6.1	44.67	49.2	4.0	44.97
2018-01-09 21:50	6.0	44.93	49.9	6.0	45.28	50.0	6.1	44.75	49.1	4.0	45.04
2018-01-09 22:00	6.0	44.58	49.9	6.0	44.93	50.0	6.1	44.39	49.1	4.0	44.66
2018-01-09 22:10	6.0	44.80	50.0	6.0	45.16	50.1	6.1	44.62	49.1	4.0	44.89
2018-01-09 22:20	6.0	44.46	49.9	6.0	44.83	50.1	6.1	44.31	49.2	4.0	44.59
2018-01-09 22:30	6.0	44.85	49.9	6.0	45.22	50.1	6.1	44.67	49.1	4.0	44.95
2018-01-09 22:40	6.0	44.85	49.9	6.0	45.22	50.1	6.1	44.69	49.2	4.0	44.97
2018-01-09 22:50	6.0	44.79	49.9	6.0	45.15	50.1	6.1	44.60	49.1	4.0	44.87
2018-01-09 23:00	6.0	44.88	50.0	6.0	45.24	50.1	6.1	44.69	49.2	4.0	44.98
2018-01-09 23:10	6.0	44.48	49.9	6.0	44.83	50.1	6.1	44.28	49.1	4.0	44.57
2018-01-09 23:20	6.0	44.84	50.0	6.0	45.19	50.2	6.1	44.66	49.1	4.0	44.95
2018-01-09 23:30	6.0	44.65	49.9	6.0	45.00	50.0	6.1	44.49	49.1	4.0	44.78
2018-01-09 23:40	6.0	44.94	50.0	6.0	45.29	50.1	6.1	44.75	49.2	4.0	45.04
2018-01-09 23:50	6.0	44.98	49.9	6.0	45.33	50.0	6.1	44.78	49.1	4.0	45.07
2018-01-10 00:00	6.0	44.78	49.9	6.0	45.13	50.1	6.1	44.57	49.2	4.0	44.83
2018-01-10 00:10	6.0	44.95	50.0	6.0	45.31	50.0	6.1	44.76	49.1	4.0	45.03
2018-01-10 00:20	6.0	44.59	50.0	6.0	44.95	50.1	6.1	44.38	49.2	4.0	44.66

Date/Time	HW8i F GPM	HW8i T °F	HW8o °F	HW9i F GPM	HW9i T °F	HW9o °F	HW10i F GPM	HW10i T °F	HW10o °F	HW11i F GPM	HW11i T °F
2018-01-10 00:30	6.0	44.93	50.0	6.0	45.28	50.2	6.1	44.73	49.2	4.0	45.01
2018-01-10 00:40	6.0	44.67	49.9	6.0	45.03	50.1	6.1	44.49	49.2	4.0	44.77
2018-01-10 00:50	6.0	44.97	50.0	6.0	45.32	50.1	6.1	44.77	49.3	4.0	45.04
2018-01-10 01:00	6.0	44.93	49.9	6.0	45.28	50.1	6.1	44.73	49.3	4.0	45.02
2018-01-10 01:10	6.0	44.95	50.0	6.0	45.29	50.2	6.1	44.73	49.3	4.0	45.01
2018-01-10 01:20	6.0	45.02	50.0	6.0	45.35	50.1	6.1	44.81	49.3	4.0	45.10
2018-01-10 01:30	6.0	44.76	50.1	6.0	45.09	50.1	6.1	44.54	49.3	4.0	44.84
2018-01-10 01:40	6.0	45.06	50.1	6.0	45.38	50.2	6.1	44.85	49.4	4.0	45.16
2018-01-10 01:50	6.0	44.72	50.0	6.0	45.04	50.2	6.1	44.51	49.4	4.0	44.80
2018-01-10 02:00	6.0	44.72	50.1	6.0	45.05	50.2	6.1	44.52	49.3	4.0	44.81
2018-01-10 02:10	6.0	44.81	50.0	6.0	45.15	50.1	6.1	44.61	49.3	4.0	44.91
2018-01-10 02:20	6.0	44.89	50.0	6.0	45.23	50.1	6.1	44.70	49.2	4.0	45.00
2018-01-10 02:30	6.0	44.92	50.0	6.0	45.26	50.1	6.1	44.71	49.2	4.0	45.00
2018-01-10 02:40	6.0	44.88	50.0	6.0	45.21	50.1	6.1	44.67	49.2	4.0	44.96
2018-01-10 02:50	6.0	44.85	50.0	6.0	45.19	50.1	6.1	44.65	49.2	4.0	44.94
2018-01-10 03:00	6.0	44.80	50.0	6.0	45.14	50.1	6.1	44.59	49.2	4.0	44.88
2018-01-10 03:10	6.0	44.78	50.0	6.0	45.12	50.1	6.1	44.57	49.2	4.0	44.87
2018-01-10 03:20	6.0	44.80	50.0	6.0	45.14	50.1	6.1	44.59	49.2	4.0	44.90
2018-01-10 03:30	6.0	44.83	50.0	6.0	45.17	50.1	6.1	44.63	49.2	4.0	44.94
2018-01-10 03:40	6.0	44.88	50.0	6.0	45.20	50.1	6.1	44.67	49.3	4.0	44.99
2018-01-10 03:50	6.0	44.91	50.0	6.0	45.24	50.1	6.1	44.71	49.3	4.0	45.01
2018-01-10 04:00	6.0	44.92	49.9	6.0	45.25	50.0	6.1	44.72	49.3	4.0	45.02
2018-01-10 04:10	6.0	44.88	50.0	6.0	45.19	50.0	6.1	44.67	49.3	4.0	44.96
2018-01-10 04:20	6.0	44.81	50.0	6.0	45.12	50.0	6.1	44.60	49.3	4.0	44.90
2018-01-10 04:30	6.0	44.91	49.9	6.0	45.23	50.0	6.1	44.72	49.3	4.0	45.00
2018-01-10 04:40	5.9	45.10	49.9	6.0	45.42	50.0	6.1	44.91	49.3	4.0	45.21
2018-01-10 04:50	5.9	45.30	50.0	6.0	45.61	50.1	6.1	45.10	49.3	3.9	45.42
2018-01-10 05:00	5.9	45.29	50.1	6.0	45.62	50.2	6.1	45.09	49.5	3.9	45.41
2018-01-10 05:10	5.9	45.17	50.2	6.0	45.51	50.3	6.1	45.01	49.5	4.0	45.29
2018-01-10 05:20	5.9	45.13	50.2	6.0	45.42	50.3	6.1	44.92	49.5	4.0	45.20
2018-01-10 05:30	5.9	45.17	50.2	6.0	45.48	50.3	6.1	44.98	49.5	4.0	45.26
2018-01-10 05:40	5.9	45.21	50.2	6.0	45.52	50.3	6.1	45.02	49.5	4.0	45.30
2018-01-10 05:50	5.9	45.13	50.2	6.0	45.45	50.3	6.1	44.94	49.5	4.0	45.22
2018-01-10 06:00	5.9	45.19	50.2	6.0	45.52	50.3	6.1	45.01	49.5	4.0	45.30
2018-01-10 06:10	5.9	45.30	50.2	6.0	45.63	50.4	6.1	45.10	49.5	4.0	45.42
2018-01-10 06:20	5.9	45.49	50.3	6.0	45.82	50.3	6.1	45.30	49.6	4.0	45.64
2018-01-10 06:30	5.9	45.64	50.3	6.0	45.96	50.4	6.1	45.41	49.7	4.0	45.76
2018-01-10 06:40	5.9	45.84	50.4	6.0	46.15	50.5	6.1	45.64	49.7	4.0	45.99
2018-01-10 06:50	5.9	46.07	50.6	6.0	46.36	50.6	6.1	45.85	49.9	4.0	46.18
2018-01-10 07:00	5.9	46.25	50.7	6.0	46.55	50.7	6.1	46.03	50.0	4.0	46.36
2018-01-10 07:10	5.9	46.44	50.8	6.0	46.77	50.9	6.1	46.25	50.1	4.0	46.59
2018-01-10 07:20	5.9	46.77	51.0	6.0	47.07	51.0	6.1	46.55	50.2	4.0	46.91
2018-01-10 07:30	5.9	47.03	51.1	6.0	47.33	51.2	6.1	46.83	50.4	4.0	47.19
2018-01-10 07:40	5.9	47.32	51.3	6.0	47.61	51.4	6.1	47.10	50.7	4.0	47.48
2018-01-10 07:50	5.9	47.51	51.5	6.0	47.81	51.6	6.1	47.28	50.8	4.0	47.67
2018-01-10 08:00	5.9	47.73	51.7	6.0	48.03	51.8	6.1	47.53	51.0	4.0	47.88
2018-01-10 08:10	5.9	47.84	51.8	6.0	48.13	52.0	6.1	47.63	51.2	4.0	48.02
2018-01-10 08:20	6.0	48.00	52.0	6.0	48.26	52.1	6.1	47.76	51.3	4.0	48.15
2018-01-10 08:30	6.0	48.25	52.1	6.0	48.52	52.2	6.1	48.00	51.5	4.0	48.42
2018-01-10 08:40	6.0	48.46	52.2	6.0	48.74	52.3	6.1	48.22	51.6	4.0	48.65

Date/Time	HW8i F GPM	HW8i T °F	HW8o °F	HW9i F GPM	HW9i T °F	HW9o °F	HW10i F GPM	HW10i T °F	HW10o °F	HW11i F GPM	HW11i T °F
2018-01-10 08:50	6.0	48.70	52.4	6.0	48.98	52.5	6.1	48.45	51.8	4.0	48.89
2018-01-10 09:00	6.0	49.03	52.5	6.0	49.31	52.7	6.1	48.78	52.0	4.0	49.23
2018-01-10 09:10	6.0	49.38	52.7	6.0	49.64	52.9	6.1	49.13	52.1	4.0	49.59
2018-01-10 09:20	6.0	49.65	52.9	6.0	49.93	53.1	6.1	49.42	52.3	4.0	49.88
2018-01-10 09:30	6.0	49.91	53.2	6.0	50.19	53.4	6.1	49.68	52.6	4.0	50.16
2018-01-10 09:40	6.0	50.16	53.4	6.0	50.45	53.6	6.0	49.92	52.8	4.0	50.41
2018-01-10 09:50	6.0	50.30	53.6	6.0	50.57	53.7	6.0	50.08	53.1	4.0	50.56
2018-01-10 10:00	6.0	50.50	53.8	6.0	50.77	53.9	6.1	50.25	53.2	4.0	50.76
2018-01-10 10:10	6.0	50.75	53.9	6.0	51.02	54.1	6.0	50.51	53.4	4.0	51.02
2018-01-10 10:20	6.0	51.01	54.1	5.9	51.26	54.3	6.0	50.76	53.6	4.0	51.29
2018-01-10 10:30	6.0	51.27	54.3	5.9	51.50	54.5	6.0	51.01	53.8	4.0	51.54
2018-01-10 10:40	6.0	51.72	54.5	5.9	51.94	54.6	6.0	51.45	54.0	4.0	52.00
2018-01-10 10:50	6.0	52.15	54.7	5.9	52.34	54.9	6.0	51.86	54.2	4.0	52.42
2018-01-10 11:00	6.0	52.51	55.0	5.9	52.71	55.2	6.0	52.23	54.5	4.0	52.79
2018-01-10 11:10	6.0	52.91	55.3	5.9	53.10	55.5	6.0	52.62	54.7	4.0	53.20
2018-01-10 11:20	6.0	53.44	55.6	5.9	53.59	55.8	6.0	53.17	55.1	4.0	53.78
2018-01-10 11:30	6.0	54.00	55.9	5.9	54.12	56.1	6.0	53.72	55.5	4.0	54.34
2018-01-10 11:40	6.0	54.32	56.3	5.9	54.41	56.4	6.0	54.07	55.8	4.0	54.70
2018-01-10 11:50	6.0	54.60	56.6	5.9	54.69	56.8	6.0	54.34	56.1	4.0	54.99
2018-01-10 12:00	6.0	54.73	56.9	5.9	54.86	57.0	6.0	54.49	56.4	4.0	55.11
2018-01-10 12:10	6.0	54.90	57.1	5.9	55.02	57.2	6.0	54.67	56.6	4.0	55.28
2018-01-10 12:20	6.0	54.90	57.3	5.9	55.04	57.4	6.0	54.66	56.7	4.0	55.23
2018-01-10 12:30	6.0	54.79	57.4	5.9	54.92	57.5	6.0	54.52	56.9	4.0	55.09
2018-01-10 12:40	6.0	54.84	57.5	5.9	55.01	57.6	6.0	54.58	56.9	4.0	55.14
2018-01-10 12:50	6.0	54.91	57.6	5.9	55.07	57.7	6.0	54.66	57.0	4.0	55.20
2018-01-10 13:00	6.0	54.97	57.6	5.9	55.13	57.8	6.0	54.74	57.1	4.0	55.29
2018-01-10 13:10	6.2	55.14	57.7	5.9	55.31	57.9	6.0	54.89	57.2	4.0	55.45
2018-01-10 13:20	6.2	55.33	57.8	5.9	55.50	58.0	6.0	55.10	57.3	4.0	55.66
2018-01-10 13:30	6.1	55.42	57.9	5.9	55.61	58.1	6.0	55.13	57.5	4.0	55.71
2018-01-10 13:40	6.2	55.48	58.0	5.9	55.65	58.2	6.0	55.18	57.6	4.0	55.78
2018-01-10 13:50	6.1	55.63	58.2	5.9	55.78	58.3	6.0	55.36	57.6	4.0	55.96
2018-01-10 14:00	6.2	55.64	58.2	5.9	55.83	58.4	6.0	55.42	57.8	4.0	55.93
2018-01-10 14:10	6.1	55.69	58.3	5.9	55.83	58.5	6.0	55.42	57.8	4.0	55.98
2018-01-10 14:20	6.1	55.64	58.3	5.9	55.82	58.6	6.0	55.39	57.9	4.0	55.91
2018-01-10 14:30	6.1	55.63	58.4	5.9	55.82	58.6	6.0	55.33	57.9	4.0	55.90
2018-01-10 14:40	6.1	55.62	58.4	5.9	55.80	58.6	6.0	55.34	58.0	4.0	55.90
2018-01-10 14:50	6.1	55.60	58.4	5.9	55.74	58.6	6.0	55.33	58.0	3.9	55.90
2018-01-10 15:00	6.1	55.63	58.5	5.9	55.81	58.7	6.0	55.35	58.0	3.9	55.90
2018-01-10 15:10	6.1	55.71	58.5	5.9	55.88	58.7	6.0	55.45	58.1	4.0	55.99
2018-01-10 15:20	6.1	55.76	58.5	5.9	55.95	58.8	6.0	55.52	58.1	3.9	56.05
2018-01-10 15:30	6.1	55.90	58.6	5.9	56.02	58.8	6.0	55.59	58.2	3.9	56.19
2018-01-10 15:40	6.1	55.97	58.7	5.9	56.09	58.9	6.0	55.69	58.2	3.9	56.26
2018-01-10 15:50	6.1	55.98	58.7	5.9	56.13	59.0	6.0	55.73	58.3	3.9	56.30
2018-01-10 16:00	6.1	56.00	58.8	5.9	56.13	59.0	6.0	55.73	58.3	3.9	56.29
2018-01-10 16:10	6.1	55.99	58.8	5.9	56.13	59.1	6.0	55.73	58.3	3.9	56.25
2018-01-10 16:20	6.1	55.93	58.8	5.9	56.08	59.1	6.0	55.65	58.4	3.9	56.20
2018-01-10 16:30	6.1	55.92	58.9	5.9	56.02	59.0	6.0	55.62	58.4	3.9	56.16
2018-01-10 16:40	6.1	55.84	58.9	5.9	56.02	59.0	6.0	55.55	58.4	3.9	56.10
2018-01-10 16:50	6.1	55.83	58.9	5.9	56.02	59.1	6.0	55.52	58.4	3.9	56.10
2018-01-10 17:00	6.1	55.83	58.9	5.9	56.02	59.1	6.0	55.53	58.4	3.9	56.09

Date/Time	HW8i F GPM	HW8i T °F	HW8o °F	HW9i F GPM	HW9i T °F	HW9o °F	HW10i F GPM	HW10i T °F	HW10o °F	HW11i F GPM	HW11i T °F
2018-01-10 17:10	6.1	55.83	58.8	5.9	56.02	59.2	6.0	55.52	58.4	3.9	56.09
2018-01-10 17:20	6.1	55.86	58.8	5.9	56.02	59.1	6.0	55.57	58.5	3.9	56.10
2018-01-10 17:30	6.1	55.92	58.9	5.9	56.07	59.1	6.0	55.63	58.4	3.9	56.19
2018-01-10 17:40	6.1	55.88	58.9	5.9	56.04	59.1	6.0	55.58	58.5	3.9	56.13
2018-01-10 17:50	6.1	55.80	58.9	5.9	56.00	59.2	6.0	55.52	58.5	3.9	56.03
2018-01-10 18:00	6.1	55.82	58.9	5.9	56.02	59.2	6.0	55.52	58.5	3.9	56.06
2018-01-10 18:10	6.1	55.85	58.9	5.9	56.04	59.2	6.0	55.57	58.5	3.9	56.13
2018-01-10 18:20	6.1	55.98	59.0	5.9	56.18	59.2	6.0	55.73	58.5	3.9	56.23
2018-01-10 18:30	6.1	55.96	59.0	5.9	56.16	59.2	6.0	55.73	58.5	3.9	56.22
2018-01-10 18:40	6.1	55.92	59.0	5.9	56.07	59.3	6.0	55.63	58.6	3.9	56.18
2018-01-10 18:50	6.1	55.92	59.0	5.9	56.06	59.2	6.0	55.63	58.6	3.9	56.15
2018-01-10 19:00	6.1	56.01	59.0	5.9	56.21	59.3	6.0	55.76	58.6	3.9	56.27
2018-01-10 19:10	6.1	56.02	59.1	5.9	56.23	59.3	6.0	55.81	58.6	3.9	56.30
2018-01-10 19:20	6.1	56.06	59.1	5.9	56.27	59.3	6.0	55.82	58.6	3.9	56.34
2018-01-10 19:30	6.1	56.18	59.2	5.9	56.37	59.4	6.0	55.90	58.7	3.9	56.45
2018-01-10 19:40	6.1	56.23	59.2	5.9	56.37	59.4	6.0	55.92	58.8	3.9	56.49
2018-01-10 19:50	6.1	56.24	59.2	5.9	56.43	59.5	6.0	55.99	58.8	3.9	56.53
2018-01-10 20:00	6.1	56.23	59.3	5.9	56.42	59.5	6.0	56.00	58.9	3.9	56.53
2018-01-10 20:10	6.1	56.27	59.3	5.9	56.47	59.5	6.0	56.03	58.9	3.9	56.55
2018-01-10 20:20	6.0	56.33	59.3	5.9	56.53	59.6	6.0	56.09	58.9	3.9	56.60
2018-01-10 20:30	6.1	56.33	59.4	5.9	56.55	59.6	6.0	56.08	58.9	3.9	56.60
2018-01-10 20:40	6.1	56.39	59.4	5.9	56.60	59.7	6.0	56.13	58.9	3.9	56.61
2018-01-10 20:50	6.1	56.36	59.4	5.9	56.56	59.7	6.0	56.11	59.0	3.9	56.61
2018-01-10 21:00	6.1	56.12	59.4	5.9	56.30	59.7	6.0	55.85	59.0	3.9	56.36
2018-01-10 21:10	6.1	56.02	59.4	5.9	56.22	59.7	6.0	55.74	59.0	3.9	56.24
2018-01-10 21:20	6.1	56.08	59.3	5.9	56.28	59.6	6.0	55.82	58.9	3.9	56.33
2018-01-10 21:30	6.1	56.15	59.3	5.9	56.33	59.6	6.0	55.86	58.9	3.9	56.40
2018-01-10 21:40	6.1	56.23	59.4	5.9	56.39	59.6	6.0	55.93	58.9	3.9	56.47
2018-01-10 21:50	6.1	56.34	59.3	5.9	56.55	59.6	6.0	56.09	58.9	3.9	56.60
2018-01-10 22:00	6.1	56.42	59.4	5.9	56.63	59.7	6.0	56.13	59.0	3.9	56.66
2018-01-10 22:10	6.1	56.37	59.5	5.9	56.57	59.8	6.0	56.12	59.0	3.9	56.60
2018-01-10 22:20	6.1	56.41	59.5	5.9	56.60	59.8	6.0	56.13	59.0	3.9	56.63
2018-01-10 22:30	6.1	56.60	59.5	5.9	56.75	59.8	6.0	56.32	59.1	3.9	56.85
2018-01-10 22:40	6.1	56.63	59.6	5.9	56.83	59.9	6.0	56.35	59.2	3.9	56.90
2018-01-10 22:50	6.1	56.65	59.6	5.9	56.84	59.9	6.0	56.41	59.2	3.9	56.90
2018-01-10 23:00	6.1	56.73	59.7	5.9	56.92	59.9	6.0	56.42	59.2	3.9	56.98
2018-01-10 23:10	6.1	56.84	59.8	5.9	56.97	60.0	6.0	56.54	59.3	3.9	57.05
2018-01-10 23:20	6.1	56.92	59.8	5.9	57.09	60.1	6.0	56.65	59.4	3.9	57.17
2018-01-10 23:30	6.1	56.98	59.8	5.9	57.18	60.1	6.0	56.74	59.4	3.9	57.24
2018-01-10 23:40	6.1	57.05	59.9	5.9	57.23	60.2	6.0	56.83	59.5	3.9	57.30
2018-01-10 23:50	6.1	57.11	60.0	5.9	57.31	60.2	6.0	56.83	59.5	3.9	57.37
2018-01-11 00:00	6.1	57.16	60.1	5.9	57.33	60.3	6.0	56.87	59.6	3.9	57.42
2018-01-11 00:10	6.1	57.18	60.1	5.9	57.34	60.3	6.0	56.92	59.6	3.9	57.43
2018-01-11 00:20	6.1	57.14	60.1	5.9	57.33	60.3	6.0	56.87	59.7	3.9	57.40
2018-01-11 00:30	6.1	57.23	60.1	5.9	57.41	60.4	6.0	56.92	59.7	3.9	57.49
2018-01-11 00:40	6.1	57.23	60.2	5.9	57.41	60.4	6.0	56.92	59.7	3.9	57.50
2018-01-11 00:50	6.1	57.23	60.2	5.9	57.41	60.5	6.0	56.92	59.7	3.9	57.50
2018-01-11 01:00	6.1	57.22	60.2	5.9	57.40	60.5	6.0	56.92	59.7	3.9	57.49
2018-01-11 01:10	6.1	57.23	60.2	5.9	57.42	60.5	6.0	56.92	59.8	3.9	57.50
2018-01-11 01:20	6.1	57.23	60.2	5.9	57.42	60.5	6.0	56.94	59.8	3.9	57.50

Date/Time	HW8i F GPM	HW8i T °F	HW8o °F	HW9i F GPM	HW9i T °F	HW9o °F	HW10i F GPM	HW10i T °F	HW10o °F	HW11i F GPM	HW11i T °F
2018-01-11 01:30	6.1	57.20	60.2	5.9	57.37	60.5	6.0	56.91	59.8	3.9	57.46
2018-01-11 01:40	6.1	57.22	60.3	5.9	57.40	60.5	6.0	56.92	59.8	3.9	57.48
2018-01-11 01:50	6.1	57.22	60.3	5.9	57.40	60.5	6.0	56.93	59.8	3.9	57.49
2018-01-11 02:00	6.1	57.37	60.3	5.9	57.56	60.6	6.0	57.11	59.9	3.9	57.64
2018-01-11 02:10	6.1	57.53	60.3	5.9	57.70	60.6	6.0	57.24	59.9	3.9	57.79
2018-01-11 02:20	6.1	57.62	60.4	5.9	57.79	60.7	6.0	57.33	60.0	3.9	57.89
2018-01-11 02:30	6.1	57.71	60.5	5.9	57.89	60.7	6.0	57.43	60.0	3.9	57.99
2018-01-11 02:40	6.1	57.81	60.6	5.9	58.01	60.8	6.0	57.52	60.1	3.9	58.09
2018-01-11 02:50	6.1	57.84	60.7	5.9	58.02	60.9	6.0	57.54	60.2	3.9	58.12
2018-01-11 03:00	6.1	57.89	60.7	5.9	58.03	60.9	6.0	57.59	60.2	3.9	58.17
2018-01-11 03:10	6.1	57.92	60.8	5.9	58.12	61.0	6.0	57.66	60.3	3.9	58.20
2018-01-11 03:20	6.1	57.94	60.8	5.9	58.06	61.0	6.0	57.64	60.3	3.9	58.20
2018-01-11 03:30	6.1	58.02	60.8	5.9	58.22	61.1	6.0	57.73	60.4	3.9	58.30
2018-01-11 03:40	6.1	58.02	60.9	5.9	58.23	61.1	6.0	57.76	60.4	3.9	58.30
2018-01-11 03:50	6.1	58.08	61.0	5.9	58.27	61.1	6.0	57.79	60.5	3.9	58.35
2018-01-11 04:00	6.1	58.20	61.0	5.9	58.38	61.2	6.0	57.89	60.5	3.9	58.47
2018-01-11 04:10	6.1	58.24	61.0	5.9	58.43	61.2	6.0	57.98	60.5	3.9	58.53
2018-01-11 04:20	6.1	58.30	61.1	5.9	58.49	61.3	6.0	58.02	60.6	3.9	58.58
2018-01-11 04:30	6.1	58.38	61.2	5.9	58.56	61.3	6.0	58.12	60.6	3.9	58.60
2018-01-11 04:40	6.1	58.37	61.2	5.9	58.55	61.4	6.0	58.10	60.7	3.9	58.60
2018-01-11 04:50	6.1	58.41	61.2	5.9	58.59	61.4	6.0	58.12	60.7	3.9	58.65
2018-01-11 05:00	6.1	58.48	61.3	5.9	58.63	61.5	6.0	58.13	60.8	3.9	58.70
2018-01-11 05:10	6.1	58.45	61.3	5.9	58.62	61.5	6.0	58.14	60.8	3.9	58.70
2018-01-11 05:20	6.1	58.52	61.3	5.9	58.69	61.5	6.0	58.21	60.9	3.9	58.77
2018-01-11 05:30	6.1	58.53	61.4	5.9	58.71	61.6	6.0	58.23	60.9	3.9	58.80
2018-01-11 05:40	6.1	58.57	61.4	5.9	58.73	61.6	6.0	58.23	60.9	3.9	58.80
2018-01-11 05:50	6.1	58.54	61.4	5.9	58.73	61.6	6.0	58.23	60.9	3.9	58.80
2018-01-11 06:00	6.1	58.54	61.4	5.9	58.72	61.6	6.0	58.23	60.9	3.9	58.80
2018-01-11 06:10	6.1	58.62	61.5	5.9	58.81	61.7	6.0	58.31	61.0	3.9	58.81
2018-01-11 06:20	6.1	58.63	61.5	5.9	58.82	61.7	6.0	58.31	61.0	3.9	58.81
2018-01-11 06:30	6.1	58.63	61.5	5.9	58.83	61.7	6.0	58.32	61.0	3.9	58.80
2018-01-11 06:40	6.1	58.63	61.6	5.9	58.83	61.7	6.0	58.33	61.0	3.9	58.88
2018-01-11 06:50	6.1	58.63	61.6	5.9	58.85	61.8	6.0	58.35	61.0	3.9	58.90
2018-01-11 07:00	6.1	58.63	61.6	5.9	58.88	61.8	6.0	58.35	61.0	3.9	58.90
2018-01-11 07:10	6.1	58.66	61.6	5.9	58.87	61.8	6.0	58.37	61.1	3.9	58.88
2018-01-11 07:20	6.1	58.73	61.6	5.9	58.92	61.8	6.0	58.42	61.1	3.9	58.90
2018-01-11 07:30	6.1	58.73	61.6	5.9	58.92	61.8	6.0	58.42	61.1	3.9	58.90
2018-01-11 07:40	6.1	58.70	61.7	5.9	58.92	61.8	6.0	58.42	61.1	3.9	58.90
2018-01-11 07:50	6.1	58.72	61.7	5.9	58.92	61.8	6.0	58.42	61.2	3.9	58.90
2018-01-11 08:00	6.1	58.76	61.8	5.9	58.95	61.8	6.0	58.44	61.2	3.9	59.00
2018-01-11 08:10	6.1	58.85	61.7	5.9	59.04	61.9	6.0	58.54	61.2	3.9	59.11
2018-01-11 08:20	6.1	58.99	61.8	5.9	59.19	61.9	6.0	58.70	61.2	3.9	59.24
2018-01-11 08:30	6.1	59.06	61.8	5.9	59.27	62.0	6.0	58.73	61.3	3.9	59.32
2018-01-11 08:40	6.1	59.13	61.9	5.9	59.33	62.1	6.0	58.79	61.4	4.0	59.40
2018-01-11 08:50	6.1	59.17	61.9	5.9	59.36	62.1	6.0	58.86	61.4	4.0	59.46
2018-01-11 09:00	6.1	59.25	62.0	5.9	59.42	62.1	6.0	58.92	61.5	4.0	59.50
2018-01-11 09:10	6.0	59.33	62.1	5.9	59.53	62.2	6.0	59.05	61.6	4.0	59.62
2018-01-11 09:20	6.1	59.38	62.1	5.9	59.59	62.3	6.0	59.11	61.6	4.0	59.68
2018-01-11 09:30	6.1	59.45	62.2	5.9	59.63	62.3	6.0	59.13	61.7	4.0	59.78
2018-01-11 09:40	6.1	59.47	62.2	5.9	59.63	62.4	6.0	59.13	61.7	4.0	59.80

Date/Time	HW8i F GPM	HW8i T °F	HW8o °F	HW9i F GPM	HW9i T °F	HW9o °F	HW10i F GPM	HW10i T °F	HW10o °F	HW11i F GPM	HW11i T °F
2018-01-11 09:50	6.1	59.39	62.3	5.9	59.59	62.4	6.0	59.11	61.8	4.0	59.71
2018-01-11 10:00	6.1	59.38	62.3	5.9	59.55	62.4	6.0	59.11	61.8	4.0	59.72
2018-01-11 10:10	6.0	59.49	62.3	5.9	59.63	62.5	6.0	59.18	61.8	4.0	59.82
2018-01-11 10:20	6.0	59.61	62.3	5.9	59.76	62.5	6.0	59.32	61.8	4.0	59.99
2018-01-11 10:30	6.0	59.82	62.4	5.9	59.92	62.5	6.0	59.52	61.9	4.0	60.19
2018-01-11 10:40	6.0	59.83	62.5	5.9	59.97	62.6	6.0	59.54	62.0	4.0	60.21
2018-01-11 10:50	6.0	59.98	62.5	5.9	60.14	62.7	6.0	59.70	62.1	4.0	60.36
2018-01-11 11:00	6.1	60.07	62.6	5.9	60.23	62.8	6.0	59.81	62.1	4.0	60.43
2018-01-11 11:10	6.1	60.12	62.7	5.9	60.28	62.9	6.0	59.82	62.2	4.0	60.49
2018-01-11 11:20	6.1	60.11	62.8	5.9	60.23	62.9	6.0	59.83	62.3	4.0	60.51
2018-01-11 11:30	6.1	60.22	62.9	5.9	60.32	63.0	6.0	59.90	62.3	4.0	60.61
2018-01-11 11:40	6.1	60.17	62.9	5.9	60.29	63.0	6.0	59.87	62.3	4.0	60.55
2018-01-11 11:50	6.1	60.32	62.9	5.9	60.43	63.1	6.0	60.03	62.4	4.0	60.72
2018-01-11 12:00	6.1	60.39	63.0	5.9	60.52	63.1	6.0	60.09	62.5	4.0	60.76
2018-01-11 12:10	6.1	60.27	63.0	5.9	60.40	63.2	6.0	59.98	62.5	4.0	60.63
2018-01-11 12:20	6.1	60.11	63.0	5.9	60.27	63.2	6.0	59.83	62.5	4.0	60.46
2018-01-11 12:30	6.1	60.00	62.9	5.9	60.19	63.2	6.0	59.72	62.5	4.0	60.37
2018-01-11 12:40	6.1	59.88	62.9	5.9	60.02	63.1	6.0	59.55	62.4	4.0	60.20
2018-01-11 12:50	6.1	59.72	62.8	5.9	59.89	63.0	6.0	59.44	62.3	4.0	60.07
2018-01-11 13:00	6.1	59.50	62.7	5.9	59.65	62.9	6.0	59.20	62.3	4.0	59.81
2018-01-11 13:10	6.1	59.32	62.7	5.9	59.46	62.8	6.0	59.01	62.1	4.0	59.62
2018-01-11 13:20	6.1	59.31	62.6	5.9	59.46	62.7	6.0	59.00	62.1	4.0	59.57
2018-01-11 13:30	6.1	59.09	62.5	5.9	59.29	62.6	6.0	58.79	62.0	4.0	59.37
2018-01-11 13:40	6.1	58.95	62.4	5.9	59.14	62.6	6.0	58.65	61.9	4.0	59.22
2018-01-11 13:50	6.1	58.92	62.3	5.9	59.05	62.5	6.0	58.62	61.8	4.0	59.20
2018-01-11 14:00	6.1	58.91	62.3	5.9	59.02	62.4	6.0	58.60	61.7	4.0	59.20
2018-01-11 14:10	6.1	58.86	62.1	5.9	59.00	62.3	6.0	58.54	61.7	4.0	59.14
2018-01-11 14:20	6.1	58.97	62.2	5.9	59.16	62.4	6.0	58.69	61.7	4.0	59.26
2018-01-11 14:30	6.1	59.00	62.1	5.9	59.15	62.3	6.0	58.73	61.7	4.0	59.30
2018-01-11 14:40	6.1	58.93	62.2	5.9	59.13	62.3	6.0	58.64	61.7	4.0	59.22
2018-01-11 14:50	6.1	58.92	62.2	5.9	59.07	62.3	6.0	58.61	61.7	4.0	59.20
2018-01-11 15:00	6.1	58.84	62.1	5.9	58.97	62.3	6.0	58.52	61.6	4.0	59.12
2018-01-11 15:10	6.1	58.75	62.1	5.9	58.92	62.3	6.0	58.43	61.6	4.0	59.05
2018-01-11 15:20	6.1	58.62	62.0	5.9	58.81	62.2	6.0	58.34	61.5	4.0	58.89
2018-01-11 15:30	6.1	54.52	61.6	5.9	54.73	61.7	6.0	54.21	61.0	4.0	54.58
2018-01-11 15:40	6.1	52.01	60.5	5.9	52.30	60.7	6.0	51.76	59.8	4.0	52.14
2018-01-11 15:50	6.1	50.54	59.2	5.9	50.89	59.6	6.0	50.33	58.6	4.0	50.69
2018-01-11 16:00	6.1	49.16	58.0	5.9	49.52	58.3	6.0	48.95	57.4	4.0	49.25
2018-01-11 16:10	6.1	48.21	56.9	5.9	48.57	57.2	6.0	48.02	56.2	4.0	48.29
2018-01-11 16:20	6.1	47.13	56.0	5.9	47.48	56.3	6.0	46.93	55.3	4.0	47.20
2018-01-11 16:30	6.1	45.97	55.0	5.9	46.35	55.3	6.0	45.79	54.4	4.0	46.02
2018-01-11 16:40	6.1	45.15	54.2	5.9	45.54	54.5	6.0	44.98	53.6	4.0	45.19
2018-01-11 16:50	6.1	44.76	53.4	5.9	45.17	53.8	6.0	44.61	52.8	4.0	44.82
2018-01-11 17:00	6.1	44.85	52.7	5.9	45.26	53.3	6.0	44.67	52.1	4.0	44.85
2018-01-11 17:10	6.1	44.83	52.2	5.9	45.26	52.9	6.0	44.70	51.9	4.0	44.89
2018-01-11 17:20	6.1	45.17	52.1	5.9	45.61	52.6	6.0	45.01	51.7	4.0	45.20
2018-01-11 17:30	6.1	44.63	52.0	5.9	45.05	52.3	6.0	44.40	51.5	4.0	44.56
2018-01-11 17:40	6.1	44.14	51.9	5.9	44.60	52.1	6.0	43.98	51.3	4.0	44.18
2018-01-11 17:50	6.1	44.49	51.5	5.9	44.95	52.0	6.0	44.34	51.0	4.0	44.52
2018-01-11 18:00	6.1	44.49	51.2	5.9	44.94	51.9	6.0	44.29	50.7	4.0	44.43

Date/Time	HW8i F GPM	HW8i T °F	HW8o °F	HW9i F GPM	HW9i T °F	HW9o °F	HW10i F GPM	HW10i T °F	HW10o °F	HW11i F GPM	HW11i T °F
2018-01-11 18:10	6.1	43.99	50.9	5.9	44.44	51.7	6.0	43.78	50.4	4.0	43.92
2018-01-11 18:20	6.1	43.77	50.7	5.9	44.25	51.5	6.0	43.63	50.3	4.0	43.78
2018-01-11 18:30	6.1	43.89	50.7	5.9	44.37	51.3	6.0	43.75	50.1	4.0	43.89
2018-01-11 18:40	6.1	43.95	50.6	5.9	44.44	51.2	6.0	43.81	50.0	4.0	43.93
2018-01-11 18:50	6.1	43.97	50.4	5.9	44.45	51.1	6.0	43.82	50.0	4.0	43.96
2018-01-11 19:00	6.1	43.97	50.4	6.0	44.45	51.0	6.0	43.81	50.0	4.0	43.94
2018-01-11 19:10	6.1	43.89	50.3	6.0	44.37	51.0	6.0	43.73	50.0	4.0	43.86
2018-01-11 19:20	6.1	43.80	50.3	6.0	44.27	50.8	6.0	43.63	49.9	4.1	43.75
2018-01-11 19:30	6.1	43.71	50.2	6.0	44.21	50.7	6.0	43.55	49.8	4.1	43.67
2018-01-11 19:40	6.1	43.62	50.1	6.0	44.13	50.6	6.0	43.47	49.8	4.0	43.56
2018-01-11 19:50	6.1	43.66	50.1	6.0	44.16	50.6	6.0	43.48	49.7	4.0	43.56
2018-01-11 20:00	6.1	44.01	50.2	5.9	44.53	50.4	6.0	43.83	49.4	4.0	43.90
2018-01-11 20:10	6.1	43.77	49.9	6.0	44.30	50.3	6.0	43.66	49.5	4.0	43.77
2018-01-11 20:20	6.1	42.91	49.8	6.0	43.45	50.3	6.0	42.76	49.4	4.0	42.86
2018-01-11 20:30	6.1	43.05	50.0	5.9	43.58	50.1	6.0	42.88	49.2	4.0	42.96
2018-01-11 20:40	6.1	43.29	49.7	5.9	43.82	50.0	6.0	43.11	49.4	4.0	43.20
2018-01-11 20:50	6.1	43.63	49.6	6.0	44.15	50.2	6.0	43.44	49.1	4.1	43.51
2018-01-11 21:00	6.1	43.69	49.7	6.0	44.23	50.0	6.0	43.59	49.1	4.0	43.69
2018-01-11 21:10	6.1	42.61	49.5	6.0	43.15	49.8	6.0	42.44	49.2	4.1	42.50
2018-01-11 21:20	6.1	44.53	49.6	6.0	45.06	50.0	6.0	44.35	49.2	4.0	44.40
2018-01-11 21:30	6.1	42.62	49.5	6.0	43.17	49.8	6.0	42.48	49.1	4.0	42.54
2018-01-11 21:40	6.1	44.59	49.8	6.0	45.12	50.0	6.0	44.45	49.3	4.0	44.49
2018-01-11 21:50	6.1	43.22	49.7	6.0	43.76	50.0	6.0	43.03	49.3	4.0	43.07
2018-01-11 22:00	6.1	44.32	49.8	6.0	44.87	50.1	6.0	44.19	49.3	4.0	44.25
2018-01-11 22:10	6.1	42.57	49.8	6.0	43.11	49.9	6.0	42.39	49.2	4.1	42.44
2018-01-11 22:20	6.1	44.55	49.7	5.9	45.09	50.1	6.0	44.42	49.1	4.0	44.45
2018-01-11 22:30	6.1	42.50	49.5	6.0	43.06	49.7	6.0	42.31	49.0	4.1	42.34
2018-01-11 22:40	6.1	42.78	49.6	6.0	43.35	49.8	6.0	42.60	49.1	4.0	42.61
2018-01-11 22:50	6.1	43.31	49.1	6.0	43.88	49.5	6.0	43.15	48.6	4.0	43.20
2018-01-11 23:00	6.1	41.87	49.0	6.0	42.45	49.5	6.0	41.73	48.7	4.1	41.78
2018-01-11 23:10	6.1	42.39	49.1	6.0	42.97	49.2	6.0	42.23	48.3	4.0	42.25
2018-01-11 23:20	6.1	42.99	48.8	6.0	43.56	49.4	6.0	42.81	48.5	4.0	42.81
2018-01-11 23:30	6.1	42.73	48.9	6.0	43.33	49.0	6.0	42.65	48.3	4.0	42.72
2018-01-11 23:40	6.1	41.81	48.7	6.0	42.39	49.2	6.0	41.61	48.4	4.1	41.62
2018-01-11 23:50	6.1	42.54	48.8	6.0	43.13	49.1	6.0	42.37	48.1	4.0	42.38
2018-01-12 00:00	6.1	43.06	48.6	6.0	43.65	48.9	6.0	42.88	48.1	4.0	42.90
2018-01-12 00:10	6.1	42.10	48.5	6.0	42.72	49.1	6.0	41.98	48.2	4.1	42.01
2018-01-12 00:20	6.1	43.45	48.8	6.0	44.05	49.1	6.0	43.29	48.2	4.0	43.30
2018-01-12 00:30	6.1	43.61	48.8	6.0	44.20	49.2	6.0	43.44	48.4	4.0	43.45
2018-01-12 00:40	6.1	43.30	49.0	6.0	43.88	49.4	6.0	43.10	48.6	4.0	43.09
2018-01-12 00:50	6.1	42.75	49.0	6.0	43.36	49.2	6.0	42.66	48.5	4.0	42.71
2018-01-12 01:00	6.1	42.20	48.7	6.0	42.80	49.4	6.0	42.01	48.4	4.1	41.99
2018-01-12 01:10	6.1	43.47	48.9	6.0	44.07	49.2	6.0	43.30	48.4	4.0	43.33
2018-01-12 01:20	6.1	43.71	48.8	6.0	44.31	49.2	6.0	43.55	48.4	4.0	43.55
2018-01-12 01:30	6.1	43.80	49.1	6.0	44.39	49.4	6.0	43.65	48.6	4.0	43.66
2018-01-12 01:40	6.1	43.64	49.2	6.0	44.23	49.5	6.0	43.52	48.8	4.0	43.51
2018-01-12 01:50	6.1	42.24	49.1	6.0	42.85	49.4	6.0	42.06	48.7	4.0	42.04
2018-01-12 02:00	6.1	42.74	48.9	6.0	43.34	49.5	6.0	42.57	48.5	4.0	42.55
2018-01-12 02:10	6.1	42.95	48.8	6.0	43.57	49.0	6.0	42.81	48.3	4.0	42.82
2018-01-12 02:20	6.1	42.81	48.6	6.0	43.44	49.3	6.0	42.65	48.2	4.0	42.66

Date/Time	HW8i F GPM	HW8i T °F	HW8o °F	HW9i F GPM	HW9i T °F	HW9o °F	HW10i F GPM	HW10i T °F	HW10o °F	HW11i F GPM	HW11i T °F
2018-01-12 02:30	6.1	43.06	48.8	6.0	43.68	49.1	6.0	42.88	48.3	4.0	42.84
2018-01-12 02:40	6.1	43.22	48.9	6.0	43.84	49.1	6.0	43.06	48.2	4.0	43.05
2018-01-12 02:50	6.1	43.29	48.8	6.0	43.89	49.2	6.0	43.10	48.4	4.0	43.10
2018-01-12 03:00	6.1	43.44	48.9	6.0	44.03	49.2	6.0	43.24	48.4	4.0	43.24
2018-01-12 03:10	6.1	43.01	48.9	6.0	43.61	49.2	6.0	42.85	48.4	4.0	42.85
2018-01-12 03:20	6.1	42.89	48.8	6.0	43.51	49.3	6.0	42.68	48.5	4.0	42.64
2018-01-12 03:30	6.1	43.26	48.9	6.0	43.88	49.2	6.0	43.08	48.4	4.0	43.07
2018-01-12 03:40	6.1	43.10	48.8	6.0	43.72	49.1	6.0	42.92	48.3	4.0	42.88
2018-01-12 03:50	6.1	42.98	48.7	6.0	43.60	49.2	6.0	42.81	48.3	4.0	42.79
2018-01-12 04:00	6.1	42.61	48.8	6.0	43.25	49.0	6.0	42.48	48.2	4.0	42.48
2018-01-12 04:10	6.1	42.68	48.6	6.0	43.29	49.0	6.0	42.47	48.3	4.0	42.44
2018-01-12 04:20	6.1	43.07	48.6	6.0	43.70	49.1	6.0	42.89	48.2	4.0	42.88
2018-01-12 04:30	6.1	43.25	48.7	6.0	43.86	49.0	6.0	43.06	48.2	4.0	43.04
2018-01-12 04:40	6.1	43.06	48.7	6.0	43.69	48.9	6.0	42.90	48.3	4.0	42.87
2018-01-12 04:50	6.1	42.56	48.6	6.0	43.19	49.0	6.0	42.43	48.2	4.0	42.42
2018-01-12 05:00	6.1	42.80	48.8	6.0	43.42	49.0	6.0	42.61	48.2	4.0	42.56
2018-01-12 05:10	6.1	43.10	48.7	6.0	43.73	49.0	6.0	42.93	48.2	4.0	42.92
2018-01-12 05:20	6.1	43.24	48.6	6.0	43.87	49.0	6.0	43.06	48.2	4.0	43.04
2018-01-12 05:30	6.1	43.13	48.7	6.0	43.76	48.9	6.0	42.97	48.3	4.0	42.94
2018-01-12 05:40	6.1	42.68	48.7	6.0	43.30	49.0	6.0	42.53	48.2	4.0	42.52
2018-01-12 05:50	6.1	43.13	48.6	6.0	43.75	49.0	6.0	42.94	48.2	4.0	42.90
2018-01-12 06:00	6.1	43.22	48.7	6.0	43.84	49.0	6.0	43.05	48.3	4.0	43.04
2018-01-12 06:10	6.1	43.13	48.6	6.0	43.76	49.0	6.0	42.96	48.2	4.0	42.93
2018-01-12 06:20	6.1	43.15	48.7	6.0	43.78	49.0	6.0	42.99	48.3	4.0	42.98
2018-01-12 06:30	6.1	42.83	48.7	6.0	43.44	49.0	6.0	42.64	48.2	4.0	42.63
2018-01-12 06:40	6.1	43.21	48.7	6.0	43.83	49.1	6.0	43.02	48.2	4.0	42.99
2018-01-12 06:50	6.1	43.37	48.7	6.0	43.98	49.1	6.0	43.19	48.3	4.0	43.17
2018-01-12 07:00	6.1	43.52	48.8	6.0	44.14	49.0	6.0	43.35	48.3	4.0	43.34
2018-01-12 07:10	6.1	43.52	48.8	6.0	44.13	49.2	6.0	43.36	48.4	4.0	43.36
2018-01-12 07:20	6.1	43.22	48.8	6.0	43.85	49.2	6.0	43.05	48.4	4.0	43.03
2018-01-12 07:30	6.1	43.52	48.9	6.0	44.13	49.2	6.0	43.33	48.4	4.0	43.30
2018-01-12 07:40	6.1	43.48	48.9	6.0	44.10	49.3	6.0	43.30	48.5	4.0	43.27
2018-01-12 07:50	6.1	43.56	48.9	6.0	44.19	49.3	6.0	43.41	48.4	4.0	43.38
2018-01-12 08:00	6.1	43.73	49.0	6.0	44.34	49.3	6.0	43.57	48.5	4.0	43.55
2018-01-12 08:10	6.1	43.50	49.0	6.0	44.11	49.3	6.0	43.36	48.6	4.0	43.33
2018-01-12 08:20	6.1	43.66	49.0	6.0	44.25	49.3	6.0	43.47	48.6	4.0	43.43
2018-01-12 08:30	6.1	43.84	49.1	6.0	44.43	49.4	6.0	43.69	48.6	4.0	43.66
2018-01-12 08:40	6.1	43.90	49.1	6.0	44.50	49.4	6.0	43.76	48.7	4.0	43.72
2018-01-12 08:50	6.1	43.95	49.2	6.0	44.55	49.5	6.0	43.82	48.6	4.0	43.77
2018-01-12 09:00	6.1	43.85	49.2	6.0	44.46	49.4	6.0	43.73	48.7	4.0	43.68
2018-01-12 09:10	6.1	43.66	49.2	6.0	44.26	49.4	6.0	43.49	48.7	4.0	43.45
2018-01-12 09:20	6.1	44.02	49.2	6.0	44.59	49.5	6.0	43.86	48.7	4.0	43.83
2018-01-12 09:30	6.1	44.06	49.3	6.0	44.66	49.6	6.0	43.91	48.8	4.0	43.87
2018-01-12 09:40	6.1	44.10	49.2	6.0	44.70	49.5	6.0	43.95	48.8	4.0	43.91
2018-01-12 09:50	6.1	42.70	49.1	6.0	43.31	49.5	6.0	42.55	48.6	4.0	42.55
2018-01-12 10:00	6.1	44.09	49.2	6.0	44.66	49.4	6.0	43.93	48.7	4.0	43.90
2018-01-12 10:10	6.1	43.97	49.0	6.0	44.57	49.4	6.0	43.83	48.6	4.0	43.79
2018-01-12 10:20	6.1	43.96	49.2	6.0	44.55	49.5	6.0	43.79	48.7	4.0	43.77
2018-01-12 10:30	6.1	44.08	49.2	6.0	44.68	49.6	6.0	43.92	48.8	4.0	43.89
2018-01-12 10:40	6.1	44.24	49.3	6.0	44.84	49.6	6.0	44.10	48.8	4.0	44.08

Date/Time	HW8i F GPM	HW8i T °F	HW8o °F	HW9i F GPM	HW9i T °F	HW9o °F	HW10i F GPM	HW10i T °F	HW10o °F	HW11i F GPM	HW11i T °F
2018-01-12 10:50	6.1	44.34	49.4	6.0	44.94	49.7	6.0	44.17	49.0	4.0	44.15
2018-01-12 11:00	6.1	44.62	49.5	6.0	45.21	49.8	6.0	44.46	49.0	4.0	44.45
2018-01-12 11:10	6.1	44.61	49.5	6.0	45.20	49.9	6.0	44.44	49.1	4.0	44.41
2018-01-12 11:20	6.1	44.80	49.7	6.0	45.36	49.9	6.0	44.65	49.2	4.0	44.61
2018-01-12 11:30	6.1	43.60	49.7	6.0	44.18	49.9	6.0	43.40	49.2	4.0	43.39
2018-01-12 11:40	6.1	44.16	49.6	6.0	44.74	49.8	6.0	44.03	49.0	4.0	44.02
2018-01-12 11:50	6.1	44.76	49.5	6.0	45.33	49.8	6.0	44.58	49.0	4.0	44.55
2018-01-12 12:00	6.1	42.98	49.4	6.0	43.57	49.6	6.0	42.84	48.9	4.0	42.87
2018-01-12 12:10	6.1	44.59	49.5	6.0	45.16	49.7	6.0	44.41	48.9	4.0	44.38
2018-01-12 12:20	6.1	43.30	49.2	6.0	43.87	49.6	6.0	43.16	48.8	4.0	43.21
2018-01-12 12:30	6.1	44.20	49.4	6.0	44.76	49.7	6.0	44.01	49.0	4.0	43.99
2018-01-12 12:40	6.1	43.81	49.1	6.0	44.39	49.6	6.0	43.69	48.7	4.0	43.72
2018-01-12 12:50	6.1	43.45	49.3	6.0	44.01	49.6	6.0	43.25	48.9	4.0	43.27
2018-01-12 13:00	6.1	44.48	49.2	6.0	45.05	49.6	6.0	44.35	48.7	4.0	44.37
2018-01-12 13:10	6.1	43.33	49.2	6.0	43.89	49.5	6.0	43.15	48.7	4.0	43.19
2018-01-12 13:20	6.1	44.12	49.3	6.0	44.67	49.5	6.0	43.92	48.9	4.0	43.93
2018-01-12 13:30	6.1	43.68	49.2	6.0	44.24	49.5	6.0	43.55	48.6	4.0	43.62
2018-01-12 13:40	6.1	43.34	49.2	6.0	43.89	49.4	6.0	43.14	48.8	4.0	43.16
2018-01-12 13:50	6.1	44.59	49.1	6.0	45.13	49.5	6.0	44.43	48.7	4.0	44.45
2018-01-12 14:00	6.1	43.46	49.1	6.0	44.02	49.3	6.0	43.27	48.7	4.0	43.30
2018-01-12 14:10	6.1	43.82	49.1	6.0	44.38	49.6	6.0	43.62	48.8	4.0	43.62
2018-01-12 14:20	6.1	44.19	49.2	6.0	44.76	49.4	6.0	44.05	48.7	4.0	44.06
2018-01-12 14:30	6.1	43.37	49.1	6.0	43.93	49.6	6.0	43.17	48.7	4.0	43.19
2018-01-12 14:40	6.1	43.96	49.3	6.0	44.52	49.4	6.0	43.76	48.7	4.0	43.76
2018-01-12 14:50	6.1	43.94	49.0	6.0	44.51	49.5	6.0	43.81	48.6	4.0	43.84
2018-01-12 15:00	6.1	43.47	49.3	6.0	44.04	49.3	6.0	43.28	48.6	4.0	43.29
2018-01-12 15:10	6.1	44.14	49.1	6.0	44.67	49.5	6.0	43.93	48.8	4.0	43.94
2018-01-12 15:20	6.1	43.98	49.2	6.0	44.53	49.3	6.0	43.84	48.7	4.0	43.87
2018-01-12 15:30	6.1	43.41	49.2	6.0	43.95	49.7	6.0	43.22	48.8	4.0	43.23
2018-01-12 15:40	6.1	43.83	49.2	6.0	44.37	49.4	6.0	43.64	48.6	4.0	43.64
2018-01-12 15:50	6.1	44.18	49.2	6.0	44.74	49.4	6.0	44.04	48.7	4.0	44.06
2018-01-12 16:00	6.1	43.35	49.0	6.0	43.92	49.5	6.0	43.19	48.6	4.0	43.21
2018-01-12 16:10	6.1	43.67	49.3	6.0	44.23	49.4	6.0	43.48	48.8	4.0	43.50
2018-01-12 16:20	6.1	44.12	49.0	6.0	44.67	49.4	6.0	43.93	48.6	4.0	43.93
2018-01-12 16:30	6.1	43.77	49.1	6.0	44.34	49.3	6.0	43.65	48.7	4.0	43.68
2018-01-12 16:40	6.1	43.52	49.1	6.0	44.09	49.5	6.0	43.34	48.7	4.0	43.36
2018-01-12 16:50	6.1	43.86	49.1	6.0	44.41	49.4	6.0	43.67	48.7	4.0	43.67
2018-01-12 17:00	6.1	44.24	49.1	6.0	44.81	49.4	6.0	44.10	48.7	4.0	44.12
2018-01-12 17:10	6.1	43.44	49.0	6.0	44.00	49.5	6.0	43.28	48.6	4.0	43.31
2018-01-12 17:20	6.1	43.71	49.3	6.0	44.26	49.4	6.0	43.52	48.8	4.0	43.55
2018-01-12 17:30	6.1	44.06	49.0	6.0	44.60	49.5	6.0	43.87	48.7	4.0	43.89
2018-01-12 17:40	6.1	43.96	49.1	6.0	44.52	49.3	6.0	43.83	48.7	4.0	43.88
2018-01-12 17:50	6.1	43.50	49.2	6.0	44.05	49.5	6.0	43.32	48.6	4.0	43.33
2018-01-12 18:00	6.1	43.79	49.0	6.0	44.34	49.5	6.0	43.59	48.8	4.0	43.61
2018-01-12 18:10	6.1	44.34	49.2	6.0	44.89	49.4	6.0	44.19	48.6	4.0	44.22
2018-01-12 18:20	6.1	43.52	49.0	6.0	44.08	49.5	6.0	43.33	48.7	4.0	43.34
2018-01-12 18:30	6.1	44.67	49.3	6.0	45.22	49.5	6.0	44.50	48.8	4.0	44.50
2018-01-12 18:40	6.1	43.52	49.1	6.0	44.08	49.5	6.0	43.33	48.8	4.0	43.34
2018-01-12 18:50	6.1	43.79	49.3	6.0	44.35	49.6	6.0	43.59	48.8	4.0	43.60
2018-01-12 19:00	6.1	44.19	49.1	6.0	44.73	49.5	6.0	43.99	48.7	4.0	44.00

Date/Time	HW8i F GPM	HW8i T °F	HW8o °F	HW9i F GPM	HW9i T °F	HW9o °F	HW10i F GPM	HW10i T °F	HW10o °F	HW11i F GPM	HW11i T °F
2018-01-12 19:10	6.1	43.81	49.2	6.0	44.37	49.4	6.0	43.66	48.7	4.0	43.69
2018-01-12 19:20	6.1	43.51	49.1	6.0	44.07	49.6	6.0	43.31	48.8	4.0	43.32
2018-01-12 19:30	6.1	44.20	49.3	6.0	44.76	49.4	6.0	43.99	48.7	4.0	43.99
2018-01-12 19:40	6.1	43.84	49.0	6.0	44.40	49.5	6.0	43.70	48.7	4.0	43.73
2018-01-12 19:50	6.1	43.73	49.2	6.0	44.29	49.4	6.0	43.55	48.6	4.0	43.55
2018-01-12 20:00	6.1	44.45	49.2	6.0	44.99	49.5	6.0	44.24	48.7	4.0	44.24
2018-01-12 20:10	6.1	43.74	49.2	6.0	44.30	49.4	6.0	43.59	48.7	4.0	43.63
2018-01-12 20:20	6.1	43.60	49.2	6.0	44.17	49.7	6.0	43.42	48.8	4.0	43.43
2018-01-12 20:30	6.1	44.28	49.2	6.0	44.83	49.5	6.0	44.08	48.8	4.0	44.09
2018-01-12 20:40	6.1	43.87	49.2	6.0	44.44	49.5	6.0	43.74	48.7	4.0	43.77
2018-01-12 20:50	6.1	43.64	49.1	6.0	44.21	49.5	6.0	43.45	48.7	4.0	43.46
2018-01-12 21:00	6.1	44.59	49.2	6.0	45.14	49.5	6.0	44.43	48.7	4.0	44.44
2018-01-12 21:10	6.1	43.66	49.1	6.0	44.23	49.5	6.0	43.49	48.7	4.0	43.50
2018-01-12 21:20	6.1	43.66	49.3	6.0	44.23	49.6	6.0	43.48	48.7	4.0	43.50
2018-01-12 21:30	6.1	44.21	49.2	6.0	44.77	49.5	6.0	44.02	48.8	4.0	44.02
2018-01-12 21:40	6.1	43.81	49.2	6.0	44.39	49.5	6.0	43.69	48.6	4.0	43.73
2018-01-12 21:50	6.1	43.60	49.0	6.0	44.17	49.5	6.0	43.42	48.7	4.0	43.45
2018-01-12 22:00	6.1	44.01	49.3	6.0	44.57	49.4	6.0	43.81	48.7	4.0	43.83
2018-01-12 22:10	6.1	44.28	49.1	6.0	44.85	49.5	6.0	44.13	48.7	4.0	44.16
2018-01-12 22:20	6.1	43.55	49.1	6.0	44.12	49.4	6.0	43.38	48.7	4.0	43.41
2018-01-12 22:30	6.1	43.61	49.2	6.0	44.18	49.5	6.0	43.43	48.7	4.0	43.44
2018-01-12 22:40	6.1	44.06	49.1	6.0	44.63	49.4	6.0	43.87	48.7	4.0	43.88
2018-01-12 22:50	6.1	43.98	49.2	6.0	44.57	49.3	6.0	43.87	48.5	4.0	43.89
2018-01-12 23:00	6.1	43.48	49.1	6.0	44.05	49.5	6.0	43.30	48.7	4.0	43.31
2018-01-12 23:10	6.1	43.93	49.2	6.0	44.49	49.4	6.0	43.74	48.6	4.0	43.74
2018-01-12 23:20	6.1	44.22	49.1	6.0	44.79	49.5	6.0	44.08	48.7	4.0	44.09
2018-01-12 23:30	6.1	43.38	49.1	6.0	43.95	49.4	6.0	43.22	48.6	4.0	43.24
2018-01-12 23:40	6.1	43.76	49.2	6.0	44.33	49.5	6.0	43.58	48.8	4.0	43.58
2018-01-12 23:50	6.1	44.16	49.0	6.0	44.74	49.5	6.0	43.97	48.6	4.0	43.97
2018-01-13 00:00	6.1	43.89	49.1	6.0	44.47	49.3	6.0	43.76	48.6	4.0	43.78
2018-01-13 00:10	6.1	43.63	49.1	6.0	44.20	49.5	6.0	43.44	48.7	4.0	43.46
2018-01-13 00:20	6.1	43.88	49.2	6.0	44.45	49.4	6.0	43.69	48.7	4.0	43.70
2018-01-13 00:30	6.1	44.27	49.1	6.0	44.84	49.5	6.0	44.13	48.7	4.0	44.15
2018-01-13 00:40	6.1	43.47	49.0	6.0	44.04	49.4	6.0	43.29	48.6	4.0	43.30
2018-01-13 00:50	6.1	43.98	49.2	6.0	44.55	49.5	6.0	43.79	48.7	4.0	43.78
2018-01-13 01:00	6.1	44.28	49.1	6.0	44.85	49.4	6.0	44.13	48.7	4.0	44.15
2018-01-13 01:10	6.1	43.58	49.2	6.0	44.15	49.6	6.0	43.39	48.7	4.0	43.39
2018-01-13 01:20	6.1	44.64	49.2	6.0	45.21	49.5	6.0	44.48	48.8	4.0	44.46
2018-01-13 01:30	6.1	43.53	49.2	6.0	44.11	49.6	6.0	43.35	48.7	4.0	43.35
2018-01-13 01:40	6.1	44.29	49.4	6.0	44.85	49.6	6.0	44.09	48.8	4.0	44.06
2018-01-13 01:50	6.1	44.07	49.2	6.0	44.65	49.6	6.0	43.94	48.7	4.0	43.93
2018-01-13 02:00	6.1	43.45	49.3	6.0	44.03	49.4	6.0	43.25	48.7	4.0	43.24
2018-01-13 02:10	6.1	44.53	49.1	6.0	45.12	49.6	6.0	44.37	48.7	4.0	44.34
2018-01-13 02:20	6.1	43.51	49.1	6.0	44.11	49.4	6.0	43.35	48.6	4.0	43.35
2018-01-13 02:30	6.1	44.15	49.1	6.0	44.74	49.5	6.0	43.97	48.8	4.0	43.94
2018-01-13 02:40	6.1	44.08	49.1	6.0	44.69	49.4	6.0	43.95	48.7	4.0	43.94
2018-01-13 02:50	6.1	43.61	49.0	6.0	44.22	49.5	6.0	43.45	48.8	4.0	43.41
2018-01-13 03:00	6.1	44.28	49.2	6.0	44.88	49.5	6.0	44.10	48.7	4.0	44.06
2018-01-13 03:10	6.1	43.60	49.0	6.0	44.22	49.4	6.0	43.47	48.7	4.0	43.46
2018-01-13 03:20	6.1	44.07	49.3	6.0	44.68	49.7	6.0	43.90	48.8	4.0	43.85

Date/Time	HW8i F GPM	HW8i T °F	HW8o °F	HW9i F GPM	HW9i T °F	HW9o °F	HW10i F GPM	HW10i T °F	HW10o °F	HW11i F GPM	HW11i T °F
2018-01-13 03:30	6.1	44.09	49.1	6.0	44.70	49.4	6.0	43.96	48.7	4.0	43.94
2018-01-13 03:40	6.1	43.82	49.3	6.0	44.42	49.6	6.0	43.64	48.8	4.0	43.60
2018-01-13 03:50	6.1	44.48	49.2	6.0	45.07	49.5	6.0	44.33	48.8	4.0	44.31
2018-01-13 04:00	6.1	43.42	49.2	6.0	44.01	49.6	6.0	43.24	48.7	4.0	43.22
2018-01-13 04:10	6.1	44.30	49.3	6.0	44.88	49.6	6.0	44.10	48.9	4.0	44.06
2018-01-13 04:20	6.1	43.83	49.1	6.0	44.43	49.5	6.0	43.70	48.7	4.0	43.70
2018-01-13 04:30	6.1	43.70	49.4	6.0	44.29	49.6	6.0	43.52	48.9	4.0	43.49
2018-01-13 04:40	6.1	44.51	49.1	6.0	45.10	49.5	6.0	44.36	48.7	4.0	44.33
2018-01-13 04:50	6.1	43.51	49.2	6.0	44.09	49.4	6.0	43.33	48.8	4.0	43.33
2018-01-13 05:00	6.1	43.85	49.1	6.0	44.43	49.5	6.0	43.66	48.8	4.0	43.64
2018-01-13 05:10	6.1	44.34	49.2	6.0	44.92	49.5	6.0	44.16	48.8	4.0	44.15
2018-01-13 05:20	6.1	43.78	49.1	6.0	44.38	49.6	6.0	43.66	48.7	4.0	43.66
2018-01-13 05:30	6.1	43.57	49.2	6.0	44.17	49.4	6.0	43.40	48.7	4.0	43.38
2018-01-13 05:40	6.1	44.03	49.2	6.0	44.62	49.6	6.0	43.85	48.7	4.0	43.83
2018-01-13 05:50	6.1	44.30	49.1	6.0	44.88	49.4	6.0	44.15	48.7	4.0	44.16
2018-01-13 06:00	6.1	43.45	49.2	6.0	44.04	49.5	6.0	43.28	48.6	4.0	43.28
2018-01-13 06:10	6.1	43.72	49.0	6.0	44.29	49.5	6.0	43.53	48.8	4.0	43.51
2018-01-13 06:20	6.1	44.23	49.1	6.0	44.81	49.4	6.0	44.04	48.6	4.0	44.02
2018-01-13 06:30	6.1	43.83	49.1	6.0	44.41	49.5	6.0	43.69	48.7	4.0	43.71
2018-01-13 06:40	6.1	43.59	49.0	6.0	44.17	49.3	6.0	43.40	48.6	4.0	43.39
2018-01-13 06:50	6.1	44.06	49.2	6.0	44.64	49.5	6.0	43.87	48.7	4.0	43.85
2018-01-13 07:00	6.1	44.17	49.0	6.0	44.77	49.3	6.0	44.05	48.6	4.0	44.05
2018-01-13 07:10	6.1	43.61	49.2	6.0	44.19	49.5	6.0	43.43	48.7	4.0	43.42
2018-01-13 07:20	6.1	43.83	49.1	6.0	44.42	49.5	6.0	43.66	48.7	4.0	43.65
2018-01-13 07:30	6.1	44.27	49.2	6.0	44.84	49.4	6.0	44.08	48.7	4.0	44.06
2018-01-13 07:40	6.1	43.90	49.1	6.0	44.50	49.5	6.0	43.78	48.7	4.0	43.79
2018-01-13 07:50	6.1	43.54	49.0	6.0	44.12	49.4	6.0	43.36	48.6	4.0	43.34
2018-01-13 08:00	6.1	43.94	49.2	6.0	44.53	49.6	6.0	43.76	48.8	4.0	43.74
2018-01-13 08:10	6.1	44.32	49.0	6.0	44.90	49.4	6.0	44.17	48.6	4.0	44.18
2018-01-13 08:20	6.1	43.51	49.2	6.0	44.09	49.4	6.0	43.34	48.7	4.0	43.36
2018-01-13 08:30	6.1	43.87	49.1	6.0	44.43	49.5	6.0	43.68	48.6	4.0	43.70
2018-01-13 08:40	6.1	44.09	49.1	6.0	44.65	49.4	6.0	43.89	48.7	4.0	43.92
2018-01-13 08:50	6.1	44.22	49.2	5.9	44.79	49.5	6.0	44.08	48.6	4.0	44.13
2018-01-13 09:00	6.1	43.62	49.1	6.0	44.17	49.4	6.0	43.45	48.7	4.0	43.48
2018-01-13 09:10	6.1	43.71	49.2	6.0	44.27	49.4	6.0	43.53	48.7	4.0	43.56
2018-01-13 09:20	6.1	43.87	49.2	6.0	44.41	49.5	6.0	43.68	48.6	4.0	43.72
2018-01-13 09:30	6.1	44.19	49.0	6.0	44.70	49.4	6.0	43.98	48.7	4.0	44.02
2018-01-13 09:40	6.1	44.13	49.2	6.0	44.66	49.4	6.0	43.98	48.6	4.0	44.06
2018-01-13 09:50	6.1	43.71	49.2	6.0	44.21	49.5	6.0	43.52	48.7	4.0	43.61
2018-01-13 10:00	6.1	43.87	49.1	6.0	44.35	49.4	6.0	43.66	48.7	4.0	43.77
2018-01-13 10:10	6.1	44.06	49.2	6.0	44.54	49.5	6.0	43.86	48.6	4.0	43.98
2018-01-13 10:20	6.1	44.40	49.2	6.0	44.88	49.6	6.0	44.20	48.7	4.0	44.33
2018-01-13 10:30	6.1	44.53	49.1	6.0	44.98	49.5	6.0	44.38	48.7	4.0	44.55
2018-01-13 10:40	6.1	43.99	49.3	6.0	44.44	49.6	6.0	43.82	48.7	4.0	43.99
2018-01-13 10:50	6.1	44.12	49.4	6.0	44.55	49.7	6.0	43.92	48.9	4.0	44.08
2018-01-13 11:00	6.1	44.32	49.3	6.0	44.76	49.6	6.0	44.12	48.8	4.0	44.27
2018-01-13 11:10	6.1	44.56	49.4	6.0	45.02	49.7	6.0	44.37	48.9	4.0	44.51
2018-01-13 11:20	6.1	44.73	49.4	6.0	45.16	49.7	6.0	44.56	49.0	4.0	44.75
2018-01-13 11:30	6.1	44.42	49.3	6.0	44.80	49.7	6.0	44.27	48.8	4.0	44.55
2018-01-13 11:40	6.1	44.39	49.5	6.0	44.73	49.8	6.0	44.21	49.0	4.0	44.49

Date/Time	HW8i F GPM	HW8i T °F	HW8o °F	HW9i F GPM	HW9i T °F	HW9o °F	HW10i F GPM	HW10i T °F	HW10o °F	HW11i F GPM	HW11i T °F
2018-01-13 11:50	6.1	44.61	49.5	6.0	44.89	49.8	6.0	44.43	49.1	4.0	44.76
2018-01-13 12:00	6.1	44.62	49.5	6.0	44.89	49.9	6.0	44.44	49.1	4.0	44.78
2018-01-13 12:10	6.1	44.63	49.5	6.0	44.94	49.8	6.0	44.47	49.1	4.0	44.75
2018-01-13 12:20	6.1	44.64	49.6	6.0	44.97	49.9	6.0	44.48	49.0	4.0	44.75
2018-01-13 12:30	6.1	44.68	49.6	6.0	45.00	49.9	6.0	44.53	49.0	4.0	44.81
2018-01-13 12:40	6.1	44.73	49.5	6.0	45.03	49.8	6.0	44.57	49.1	4.0	44.84
2018-01-13 12:50	6.1	44.73	49.5	6.0	44.99	49.8	6.0	44.56	49.1	4.0	44.89
2018-01-13 13:00	6.1	44.82	49.5	6.0	45.06	49.9	6.0	44.65	49.2	4.0	44.99
2018-01-13 13:10	6.1	44.86	49.7	6.0	45.08	49.9	6.0	44.68	49.1	4.0	45.04
2018-01-13 13:20	6.1	44.83	49.7	6.0	45.06	50.0	6.0	44.66	49.1	4.0	45.01
2018-01-13 13:30	6.1	44.84	49.7	6.0	45.08	50.0	6.0	44.67	49.1	4.0	45.02
2018-01-13 13:40	6.1	44.90	49.8	6.0	45.12	50.0	6.0	44.73	49.1	4.0	45.09
2018-01-13 13:50	6.1	44.88	49.7	6.0	45.10	50.0	6.0	44.70	49.2	4.0	45.03
2018-01-13 14:00	6.1	44.76	49.7	6.0	45.06	50.0	6.0	44.59	49.2	4.0	44.85
2018-01-13 14:10	6.1	44.66	49.7	6.0	44.97	49.9	6.0	44.48	49.2	4.0	44.73
2018-01-13 14:20	6.1	44.52	49.5	6.0	44.86	49.8	6.0	44.34	49.2	4.0	44.56
2018-01-13 14:30	6.1	44.56	49.5	6.0	44.92	49.8	6.0	44.37	49.1	4.0	44.56
2018-01-13 14:40	6.1	44.47	49.5	6.0	44.85	49.8	6.0	44.27	49.1	4.0	44.46
2018-01-13 14:50	6.1	44.47	49.5	6.0	44.86	49.8	6.0	44.27	49.1	4.0	44.48
2018-01-13 15:00	6.1	44.44	49.5	6.0	44.85	49.9	6.0	44.24	49.0	4.0	44.44
2018-01-13 15:10	6.1	44.44	49.5	6.0	44.86	49.9	6.0	44.25	49.0	4.0	44.44
2018-01-13 15:20	6.1	44.48	49.5	6.0	44.90	49.9	6.0	44.29	49.1	4.0	44.48
2018-01-13 15:30	6.1	44.45	49.6	6.0	44.88	50.0	6.0	44.27	49.1	4.0	44.45
2018-01-13 15:40	6.1	44.45	49.6	6.0	44.91	49.9	6.0	44.28	49.1	4.0	44.42
2018-01-13 15:50	6.1	44.49	49.6	6.0	44.96	49.9	6.0	44.33	49.1	4.0	44.47
2018-01-13 16:00	6.1	44.43	49.5	6.0	44.88	49.8	6.0	44.25	49.0	4.0	44.39
2018-01-13 16:10	6.1	44.37	49.5	6.0	44.83	49.8	6.0	44.19	49.0	4.0	44.34
2018-01-13 16:20	6.1	44.43	49.5	6.0	44.87	49.8	6.0	44.24	49.1	4.0	44.41
2018-01-13 16:30	6.1	44.41	49.5	6.0	44.84	49.8	6.0	44.23	49.1	4.0	44.40
2018-01-13 16:40	6.1	44.45	49.5	6.0	44.88	49.9	6.0	44.26	49.1	4.0	44.44
2018-01-13 16:50	6.1	44.43	49.5	6.0	44.89	49.9	6.0	44.24	49.0	4.0	44.40
2018-01-13 17:00	6.1	44.37	49.6	6.0	44.86	49.8	6.0	44.20	49.0	4.0	44.31
2018-01-13 17:10	6.1	44.40	49.6	6.0	44.89	49.8	6.0	44.22	49.0	4.0	44.34
2018-01-13 17:20	6.1	44.37	49.4	6.0	44.87	49.7	6.0	44.20	49.0	4.0	44.29
2018-01-13 17:30	6.1	44.36	49.4	6.0	44.85	49.8	6.0	44.18	49.0	4.0	44.27
2018-01-13 17:40	6.1	44.39	49.5	6.0	44.89	49.8	6.0	44.22	49.0	4.0	44.30
2018-01-13 17:50	6.1	44.40	49.5	6.0	44.90	49.8	6.0	44.22	49.0	4.0	44.31
2018-01-13 18:00	6.1	44.46	49.5	6.0	44.95	49.8	6.0	44.28	49.0	4.0	44.39
2018-01-13 18:10	6.1	44.41	49.5	6.0	44.90	49.8	6.0	44.23	49.0	4.0	44.33
2018-01-13 18:20	6.1	44.38	49.5	6.0	44.88	49.7	6.0	44.21	49.0	4.0	44.32
2018-01-13 18:30	6.1	44.32	49.4	6.0	44.82	49.8	6.0	44.16	49.0	4.0	44.26
2018-01-13 18:40	6.1	44.30	49.4	6.0	44.79	49.8	6.0	44.13	49.0	4.0	44.24
2018-01-13 18:50	6.1	44.27	49.5	6.0	44.76	49.8	6.0	44.09	49.0	4.0	44.20
2018-01-13 19:00	6.1	44.28	49.5	6.0	44.77	49.8	6.0	44.10	49.0	4.0	44.21
2018-01-13 19:10	6.1	44.30	49.4	6.0	44.79	49.8	6.0	44.11	49.0	4.0	44.24
2018-01-13 19:20	6.1	44.31	49.4	6.0	44.80	49.8	6.0	44.13	49.0	4.0	44.24
2018-01-13 19:30	6.1	44.37	49.4	6.0	44.83	49.8	6.0	44.17	49.0	4.0	44.30
2018-01-13 19:40	6.1	44.40	49.5	6.0	44.85	49.8	6.0	44.20	49.1	4.0	44.34
2018-01-13 19:50	6.1	44.42	49.5	6.0	44.89	49.8	6.0	44.23	49.1	4.0	44.37
2018-01-13 20:00	6.1	44.47	49.5	6.0	44.92	49.8	6.0	44.27	49.1	4.0	44.41

Date/Time	HW8i F GPM	HW8i T °F	HW8o °F	HW9i F GPM	HW9i T °F	HW9o °F	HW10i F GPM	HW10i T °F	HW10o °F	HW11i F GPM	HW11i T °F
2018-01-13 20:10	6.1	44.44	49.5	6.0	44.90	49.8	6.0	44.25	49.0	4.0	44.38
2018-01-13 20:20	6.1	44.61	49.5	6.0	45.06	49.9	6.0	44.41	49.1	4.0	44.54
2018-01-13 20:30	6.1	44.69	49.6	6.0	45.12	49.8	6.0	44.49	49.1	4.0	44.62
2018-01-13 20:40	6.1	44.67	49.6	6.0	45.10	49.9	6.0	44.48	49.1	4.0	44.60
2018-01-13 20:50	6.1	44.68	49.6	6.0	45.11	49.9	6.0	44.49	49.1	4.0	44.63
2018-01-13 21:00	6.1	44.60	49.6	6.0	45.04	49.9	6.0	44.41	49.1	4.0	44.56
2018-01-13 21:10	6.1	44.62	49.6	6.0	45.06	49.9	6.0	44.44	49.2	4.0	44.60
2018-01-13 21:20	6.1	44.62	49.6	6.0	45.05	50.0	6.0	44.43	49.2	4.0	44.57
2018-01-13 21:30	6.1	44.58	49.7	6.0	45.02	50.0	6.0	44.40	49.2	4.0	44.54
2018-01-13 21:40	6.1	44.56	49.7	6.0	44.99	49.9	6.0	44.37	49.2	4.0	44.52
2018-01-13 21:50	6.1	44.41	49.6	6.0	44.85	49.9	6.0	44.21	49.2	4.0	44.38
2018-01-13 22:00	6.1	44.55	49.6	6.0	44.99	50.0	6.0	44.36	49.1	4.0	44.52
2018-01-13 22:10	6.1	44.56	49.6	6.0	45.00	50.0	6.0	44.36	49.2	4.0	44.52
2018-01-13 22:20	6.1	44.60	49.7	6.0	45.05	50.0	6.0	44.40	49.2	4.0	44.53
2018-01-13 22:30	6.1	44.57	49.7	6.0	45.02	50.0	6.0	44.38	49.2	4.0	44.49
2018-01-13 22:40	6.1	44.52	49.7	6.0	44.99	50.0	6.0	44.33	49.2	4.0	44.43
2018-01-13 22:50	6.1	44.52	49.6	6.0	45.00	50.0	6.0	44.33	49.2	4.0	44.42
2018-01-13 23:00	6.1	44.57	49.6	6.0	45.05	50.0	6.0	44.38	49.1	4.0	44.47
2018-01-13 23:10	6.1	44.54	49.6	6.0	45.01	50.0	6.0	44.35	49.2	4.0	44.43
2018-01-13 23:20	6.1	44.53	49.7	6.0	45.00	49.9	6.0	44.32	49.2	4.0	44.40
2018-01-13 23:30	6.1	44.60	49.7	6.0	45.07	49.9	6.0	44.39	49.2	4.0	44.48
2018-01-13 23:40	6.1	44.67	49.6	6.0	45.14	50.0	6.0	44.47	49.2	4.0	44.57
2018-01-13 23:50	6.1	44.50	49.6	6.0	44.97	50.0	6.0	44.30	49.2	4.0	44.40
2018-01-14 00:00	6.1	44.43	49.6	6.0	44.89	49.9	6.0	44.23	49.2	4.0	44.32
2018-01-14 00:10	6.1	44.45	49.6	6.0	44.92	49.8	6.0	44.25	49.0	4.0	44.34
2018-01-14 00:20	6.1	44.39	49.6	6.0	44.88	49.9	6.0	44.20	49.0	4.0	44.28
2018-01-14 00:30	6.1	44.48	49.6	6.0	44.97	49.8	6.0	44.29	49.1	4.0	44.35
2018-01-14 00:40	6.1	44.44	49.5	6.0	44.95	49.9	6.0	44.26	49.2	4.0	44.31
2018-01-14 00:50	6.1	44.47	49.6	6.0	44.96	49.9	6.0	44.28	49.2	4.0	44.33
2018-01-14 01:00	6.1	44.49	49.7	6.0	44.98	49.9	6.0	44.30	49.2	4.0	44.35
2018-01-14 01:10	6.1	44.53	49.6	6.0	45.02	49.9	6.0	44.34	49.2	4.0	44.40
2018-01-14 01:20	6.1	44.57	49.6	6.0	45.06	50.0	6.0	44.38	49.2	4.0	44.45
2018-01-14 01:30	6.1	44.41	49.6	6.0	44.89	50.0	6.0	44.20	49.2	4.0	44.27
2018-01-14 01:40	6.1	44.61	49.6	6.0	45.09	49.9	6.0	44.42	49.1	4.0	44.49
2018-01-14 01:50	6.1	44.71	49.7	6.0	45.19	49.9	6.0	44.52	49.1	4.0	44.60
2018-01-14 02:00	6.1	44.67	49.6	6.0	45.16	49.9	6.0	44.49	49.2	4.0	44.58
2018-01-14 02:10	6.1	44.62	49.6	6.0	45.11	50.0	6.0	44.45	49.2	4.0	44.55
2018-01-14 02:20	6.1	44.60	49.6	6.0	45.08	50.0	6.0	44.42	49.2	4.0	44.56
2018-01-14 02:30	6.1	44.56	49.7	6.0	45.05	50.0	6.0	44.40	49.2	4.0	44.53
2018-01-14 02:40	6.1	44.53	49.7	6.0	45.04	50.0	6.0	44.37	49.2	4.0	44.49
2018-01-14 02:50	6.1	44.55	49.6	6.0	45.05	50.0	6.0	44.38	49.2	4.0	44.52
2018-01-14 03:00	6.1	44.55	49.6	6.0	45.07	50.0	6.0	44.40	49.2	4.0	44.52
2018-01-14 03:10	6.1	44.57	49.7	6.0	45.09	50.0	6.0	44.40	49.2	4.0	44.53
2018-01-14 03:20	6.1	44.56	49.7	6.0	45.09	50.0	6.0	44.40	49.2	4.0	44.50
2018-01-14 03:30	6.1	44.59	49.6	6.0	45.12	50.0	6.0	44.42	49.2	4.0	44.53
2018-01-14 03:40	6.1	44.62	49.7	6.0	45.15	50.0	6.0	44.46	49.2	4.0	44.56
2018-01-14 03:50	6.1	44.63	49.6	6.0	45.15	50.0	6.0	44.47	49.2	4.0	44.59
2018-01-14 04:00	6.1	44.67	49.7	6.0	45.17	50.0	6.0	44.50	49.2	4.0	44.62
2018-01-14 04:10	6.1	44.71	49.7	6.0	45.21	50.0	6.0	44.54	49.2	4.0	44.66
2018-01-14 04:20	6.1	44.65	49.7	6.0	45.15	50.0	6.0	44.47	49.2	4.0	44.60

Date/Time	HW8i F GPM	HW8i T °F	HW8o °F	HW9i F GPM	HW9i T °F	HW9o °F	HW10i F GPM	HW10i T °F	HW10o °F	HW11i F GPM	HW11i T °F
2018-01-14 04:30	6.1	44.58	49.7	6.0	45.06	50.0	6.0	44.39	49.3	4.0	44.50
2018-01-14 04:40	6.1	44.68	49.7	6.0	45.18	50.1	6.0	44.51	49.2	4.0	44.62
2018-01-14 04:50	6.1	44.72	49.7	6.0	45.22	50.0	6.0	44.55	49.2	4.0	44.67
2018-01-14 05:00	6.1	44.70	49.7	6.0	45.19	50.0	6.0	44.53	49.2	4.0	44.65
2018-01-14 05:10	6.1	44.70	49.7	6.0	45.19	50.0	6.0	44.53	49.3	4.0	44.64
2018-01-14 05:20	6.1	44.72	49.7	6.0	45.22	50.0	6.0	44.55	49.3	4.0	44.67
2018-01-14 05:30	6.1	44.69	49.7	6.0	45.19	50.0	6.0	44.53	49.3	4.0	44.65
2018-01-14 05:40	6.1	44.70	49.7	6.0	45.20	50.0	6.0	44.52	49.3	4.0	44.64
2018-01-14 05:50	6.1	44.70	49.7	6.0	45.20	50.1	6.0	44.53	49.3	4.0	44.65
2018-01-14 06:00	6.1	44.68	49.7	6.0	45.18	50.0	6.0	44.52	49.3	4.0	44.64
2018-01-14 06:10	6.1	44.67	49.8	6.0	45.17	50.0	6.0	44.51	49.3	4.0	44.63
2018-01-14 06:20	6.1	44.68	49.7	6.0	45.17	50.0	6.0	44.51	49.3	4.0	44.65
2018-01-14 06:30	6.1	44.38	49.6	6.0	44.85	50.0	6.0	44.18	49.2	4.0	44.30
2018-01-14 06:40	6.1	44.70	49.6	6.0	45.18	50.0	6.0	44.51	49.2	4.0	44.61
2018-01-14 06:50	6.1	44.68	49.7	6.0	45.18	50.1	6.0	44.48	49.2	4.0	44.57
2018-01-14 07:00	6.1	44.23	49.7	6.0	44.73	50.0	6.0	44.04	49.2	4.0	44.12
2018-01-14 07:10	6.1	44.69	49.6	6.0	45.20	50.1	6.0	44.48	49.3	4.0	44.56
2018-01-14 07:20	6.1	44.69	49.7	6.0	45.18	50.0	6.0	44.47	49.2	4.0	44.54
2018-01-14 07:30	6.1	44.69	49.7	6.0	45.18	49.9	6.0	44.48	49.2	4.0	44.55
2018-01-14 07:40	6.1	44.73	49.7	6.0	45.24	49.9	6.0	44.53	49.2	4.0	44.62
2018-01-14 07:50	6.1	44.70	49.7	6.0	45.22	50.0	6.0	44.51	49.2	4.0	44.59
2018-01-14 08:00	6.1	44.66	49.7	6.0	45.15	50.0	6.0	44.45	49.2	4.0	44.52
2018-01-14 08:10	6.1	44.63	49.7	6.0	45.13	50.0	6.0	44.42	49.2	4.0	44.50
2018-01-14 08:20	6.1	44.62	49.7	6.0	45.10	50.0	6.0	44.41	49.2	4.0	44.50
2018-01-14 08:30	6.1	44.62	49.8	6.0	45.09	50.0	6.0	44.40	49.2	4.0	44.48
2018-01-14 08:40	6.1	44.50	49.7	6.0	44.96	50.0	6.0	44.27	49.2	4.0	44.35
2018-01-14 08:50	6.1	44.73	49.7	6.0	45.19	50.0	6.0	44.51	49.2	4.0	44.62
2018-01-14 09:00	6.1	44.41	49.6	6.0	44.85	50.0	6.0	44.17	49.2	4.0	44.25
2018-01-14 09:10	6.1	44.73	49.6	6.0	45.19	50.0	6.0	44.50	49.1	4.0	44.60
2018-01-14 09:20	6.1	44.66	49.7	6.0	45.12	50.0	6.0	44.44	49.1	3.9	44.55
2018-01-14 09:30	6.1	44.45	49.7	6.0	44.89	50.0	6.0	44.21	49.2	4.0	44.32
2018-01-14 09:40	6.1	44.77	49.8	6.0	45.21	49.9	6.0	44.53	49.2	3.9	44.66
2018-01-14 09:50	6.1	44.31	49.7	6.0	44.76	49.8	6.0	44.07	49.1	4.0	44.17
2018-01-14 10:00	6.1	44.79	49.7	6.0	45.24	49.8	6.0	44.55	49.2	4.0	44.67
2018-01-14 10:10	6.1	44.30	49.6	6.0	44.73	49.9	6.0	44.06	49.1	4.0	44.18
2018-01-14 10:20	6.1	44.84	49.6	6.0	45.27	49.9	6.0	44.59	49.1	3.9	44.75
2018-01-14 10:30	6.1	44.38	49.6	6.0	44.78	49.9	6.0	44.14	49.1	4.0	44.31
2018-01-14 10:40	6.1	44.80	49.6	6.0	45.23	50.0	6.0	44.57	49.1	3.9	44.72
2018-01-14 10:50	6.1	44.47	49.6	5.9	44.88	49.9	6.0	44.25	49.1	4.0	44.40
2018-01-14 11:00	6.0	44.78	49.7	5.9	45.19	50.1	6.0	44.52	49.2	3.9	44.68
2018-01-14 11:10	6.0	44.69	49.6	5.9	45.09	50.0	6.0	44.46	49.2	3.9	44.69
2018-01-14 11:20	6.0	44.86	49.8	5.9	45.23	50.1	6.0	44.60	49.3	3.9	44.82
2018-01-14 11:30	6.0	44.77	49.7	5.9	45.19	50.0	6.0	44.56	49.2	3.9	44.74
2018-01-14 11:40	6.0	44.73	49.8	5.9	45.14	50.0	6.0	44.49	49.2	3.9	44.66
2018-01-14 11:50	6.0	44.90	49.8	5.9	45.28	50.0	6.0	44.65	49.2	3.9	44.87
2018-01-14 12:00	6.0	44.67	49.8	5.9	45.02	50.0	6.0	44.39	49.2	3.9	44.63
2018-01-14 12:10	6.0	45.01	49.9	5.9	45.35	50.0	6.0	44.76	49.2	3.9	45.03
2018-01-14 12:20	6.0	44.52	49.9	5.9	44.88	50.0	5.9	44.28	49.2	3.9	44.49
2018-01-14 12:30	6.0	44.85	50.0	5.9	45.24	50.0	5.9	44.61	49.3	3.9	44.78
2018-01-14 12:40	6.0	44.52	49.8	5.9	44.95	50.0	5.9	44.32	49.2	3.9	44.47

Date/Time	HW8i F GPM	HW8i T °F	HW8o °F	HW9i F GPM	HW9i T °F	HW9o °F	HW10i F GPM	HW10i T °F	HW10o °F	HW11i F GPM	HW11i T °F
2018-01-14 12:50	6.0	44.78	49.8	5.9	45.20	50.0	5.9	44.55	49.2	3.9	44.69
2018-01-14 13:00	6.0	44.70	49.8	5.9	45.14	49.9	5.9	44.49	49.2	3.9	44.63
2018-01-14 13:10	6.0	44.67	49.8	5.9	45.10	49.9	5.9	44.43	49.3	3.9	44.55
2018-01-14 13:20	6.0	44.82	49.8	5.9	45.24	49.9	5.9	44.58	49.3	3.9	44.74
2018-01-14 13:30	6.0	44.47	49.8	5.9	44.89	49.9	5.9	44.22	49.3	3.9	44.38
2018-01-14 13:40	6.0	44.85	49.8	5.9	45.25	50.0	5.9	44.60	49.3	3.9	44.79
2018-01-14 13:50	6.0	44.44	49.8	5.9	44.84	49.9	5.9	44.20	49.3	3.9	44.38
2018-01-14 14:00	6.0	44.84	49.8	5.9	45.25	50.0	5.9	44.59	49.3	3.9	44.76
2018-01-14 14:10	6.0	44.61	49.8	5.9	45.02	49.9	5.9	44.39	49.2	3.9	44.58
2018-01-14 14:20	6.0	44.79	49.8	5.9	45.21	50.0	5.9	44.55	49.2	3.9	44.71
2018-01-14 14:30	6.0	44.80	49.7	5.9	45.22	50.0	5.9	44.58	49.2	3.9	44.76
2018-01-14 14:40	6.0	44.71	49.7	5.9	45.12	50.0	5.9	44.46	49.2	3.9	44.62
2018-01-14 14:50	6.0	44.82	49.7	5.9	45.24	49.9	5.9	44.59	49.2	3.9	44.75
2018-01-14 15:00	6.0	44.49	49.7	5.9	44.91	50.0	5.9	44.24	49.2	3.9	44.39
2018-01-14 15:10	6.0	44.83	49.7	5.9	45.26	50.0	5.9	44.60	49.2	3.9	44.76
2018-01-14 15:20	6.0	44.38	49.7	5.9	44.80	50.0	5.9	44.15	49.2	3.9	44.29
2018-01-14 15:30	6.0	44.84	49.7	5.9	45.27	50.0	5.9	44.60	49.3	3.9	44.76
2018-01-14 15:40	6.0	44.43	49.7	5.9	44.85	50.0	5.9	44.21	49.3	3.9	44.36
2018-01-14 15:50	6.0	44.78	49.7	5.9	45.20	50.1	5.9	44.55	49.3	3.9	44.69
2018-01-14 16:00	6.0	44.53	49.6	5.9	44.96	50.0	5.9	44.31	49.2	3.9	44.44
2018-01-14 16:10	6.0	44.71	49.7	5.9	45.14	50.0	5.9	44.47	49.2	3.9	44.60
2018-01-14 16:20	6.0	44.65	49.6	5.9	45.09	50.0	5.9	44.43	49.2	3.9	44.57
2018-01-14 16:30	6.0	44.58	49.7	5.9	45.02	49.9	5.9	44.35	49.1	3.9	44.47
2018-01-14 16:40	6.0	44.70	49.7	5.9	45.16	49.9	5.9	44.50	49.1	3.9	44.63
2018-01-14 16:50	6.0	44.49	49.7	5.9	44.93	49.8	5.9	44.26	49.1	3.9	44.38
2018-01-14 17:00	6.0	44.73	49.7	5.9	45.19	49.8	5.9	44.52	49.2	3.9	44.66
2018-01-14 17:10	6.0	44.36	49.7	5.9	44.80	49.8	5.9	44.14	49.2	3.9	44.26
2018-01-14 17:20	6.0	44.76	49.8	5.9	45.20	49.8	5.9	44.54	49.2	3.9	44.67
2018-01-14 17:30	6.0	44.28	49.7	5.9	44.72	49.9	5.9	44.06	49.2	3.9	44.19
2018-01-14 17:40	6.0	44.76	49.7	5.9	45.22	49.9	5.9	44.55	49.2	3.9	44.67
2018-01-14 17:50	6.0	44.27	49.6	5.9	44.73	49.9	5.9	44.06	49.1	3.9	44.17
2018-01-14 18:00	6.0	44.78	49.6	5.9	45.25	50.0	5.9	44.56	49.1	3.9	44.68
2018-01-14 18:10	6.0	44.29	49.6	5.9	44.75	49.9	5.9	44.09	49.1	3.9	44.20
2018-01-14 18:20	6.0	44.75	49.6	5.9	45.21	50.0	5.9	44.53	49.2	3.9	44.64
2018-01-14 18:30	6.0	44.32	49.7	5.9	44.78	49.9	5.9	44.11	49.2	3.9	44.23
2018-01-14 18:40	6.0	44.74	49.7	5.9	45.20	49.9	5.9	44.51	49.2	3.9	44.63
2018-01-14 18:50	6.0	44.35	49.7	5.9	44.82	49.8	5.9	44.14	49.2	3.9	44.27
2018-01-14 19:00	6.0	44.70	49.7	5.9	45.15	49.8	5.9	44.47	49.1	3.9	44.59
2018-01-14 19:10	6.0	44.38	49.7	5.9	44.84	49.9	5.9	44.18	49.1	3.9	44.30
2018-01-14 19:20	6.0	44.65	49.6	5.9	45.10	49.9	5.9	44.42	49.2	3.9	44.53
2018-01-14 19:30	6.0	44.43	49.6	5.9	44.88	49.8	5.9	44.22	49.1	3.9	44.34
2018-01-14 19:40	6.0	44.63	49.6	5.9	45.09	50.0	5.9	44.41	49.2	3.9	44.52
2018-01-14 19:50	6.0	44.41	49.6	5.9	44.87	49.8	5.9	44.21	49.1	3.9	44.32
2018-01-14 20:00	6.0	44.59	49.7	5.9	45.06	49.9	5.9	44.38	49.1	3.9	44.47
2018-01-14 20:10	6.0	44.41	49.6	5.9	44.86	49.8	5.9	44.21	49.1	3.9	44.33
2018-01-14 20:20	6.0	44.60	49.6	5.9	45.06	49.8	5.9	44.39	49.1	3.9	44.49
2018-01-14 20:30	6.0	44.36	49.6	5.9	44.83	49.8	5.9	44.17	49.1	3.9	44.29
2018-01-14 20:40	6.0	44.60	49.6	5.9	45.08	49.9	5.9	44.40	49.2	3.9	44.49
2018-01-14 20:50	6.0	44.73	49.7	5.9	45.20	49.9	5.9	44.52	49.1	3.9	44.63
2018-01-14 21:00	6.0	44.80	49.6	5.9	45.26	50.0	5.9	44.59	49.2	3.9	44.69

Date/Time	HW8i F GPM	HW8i T °F	HW8o °F	HW9i F GPM	HW9i T °F	HW9o °F	HW10i F GPM	HW10i T °F	HW10o °F	HW11i F GPM	HW11i T °F
2018-01-14 21:10	6.0	44.74	49.6	5.9	45.21	50.0	5.9	44.55	49.2	3.9	44.65
2018-01-14 21:20	6.0	44.59	49.7	5.9	45.06	49.9	5.9	44.41	49.2	3.9	44.51
2018-01-14 21:30	6.0	44.49	49.7	5.9	44.96	49.9	5.9	44.29	49.2	3.9	44.40
2018-01-14 21:40	6.0	44.51	49.7	5.9	44.97	49.9	5.9	44.30	49.2	3.9	44.40
2018-01-14 21:50	6.0	44.56	49.7	5.9	45.01	50.0	5.9	44.33	49.2	3.9	44.44
2018-01-14 22:00	6.0	44.60	49.7	5.9	45.07	49.9	5.9	44.39	49.2	3.9	44.48
2018-01-14 22:10	6.0	44.66	49.7	5.9	45.13	49.9	5.9	44.46	49.2	3.9	44.55
2018-01-14 22:20	6.0	44.32	49.6	5.9	44.78	49.9	5.9	44.13	49.1	3.9	44.23
2018-01-14 22:30	6.0	44.63	49.6	5.9	45.09	49.8	5.9	44.41	49.2	3.9	44.50
2018-01-14 22:40	6.0	44.74	49.6	5.9	45.20	49.9	5.9	44.52	49.1	3.9	44.63
2018-01-14 22:50	6.0	44.30	49.7	5.9	44.76	49.9	5.9	44.10	49.1	3.9	44.22
2018-01-14 23:00	6.0	44.74	49.6	5.9	45.19	50.0	5.9	44.51	49.2	3.9	44.63
2018-01-14 23:10	6.0	44.31	49.6	5.9	44.77	49.9	5.9	44.11	49.1	3.9	44.23
2018-01-14 23:20	6.0	44.70	49.6	5.9	45.16	49.9	5.9	44.48	49.2	3.9	44.60
2018-01-14 23:30	6.0	44.34	49.5	5.9	44.79	49.8	5.9	44.13	49.1	3.9	44.25
2018-01-14 23:40	6.0	44.71	49.7	5.9	45.16	49.8	5.9	44.48	49.1	3.9	44.59
2018-01-14 23:50	6.0	44.35	49.6	5.9	44.81	49.8	5.9	44.15	49.1	3.9	44.27
2018-01-15 00:00	6.0	44.71	49.7	5.9	45.15	49.9	5.9	44.48	49.2	3.9	44.59
2018-01-15 00:10	6.0	44.38	49.6	5.9	44.83	49.8	5.9	44.18	49.1	3.9	44.30
2018-01-15 00:20	6.0	44.69	49.6	5.9	45.14	50.0	5.9	44.47	49.2	3.9	44.59
2018-01-15 00:30	6.0	44.42	49.5	5.9	44.87	49.9	5.9	44.21	49.1	3.9	44.34
2018-01-15 00:40	6.0	44.67	49.6	5.9	45.11	49.9	5.9	44.45	49.1	3.9	44.58
2018-01-15 00:50	6.0	44.48	49.6	5.9	44.94	49.9	5.9	44.28	49.1	3.9	44.42
2018-01-15 01:00	6.0	44.68	49.7	5.9	45.12	49.9	5.9	44.45	49.2	3.9	44.59
2018-01-15 01:10	6.0	44.55	49.6	5.9	44.99	49.8	5.9	44.36	49.2	3.9	44.48
2018-01-15 01:20	6.0	44.64	49.7	5.9	45.09	49.9	5.9	44.43	49.2	3.9	44.56
2018-01-15 01:30	6.0	44.59	49.7	5.9	45.05	49.9	5.8	44.40	49.2	3.9	44.55
2018-01-15 01:40	6.0	44.62	49.7	5.9	45.06	49.9	5.8	44.41	49.2	3.9	44.54
2018-01-15 01:50	6.0	44.66	49.6	5.9	45.11	49.9	5.8	44.47	49.2	3.9	44.59
2018-01-15 02:00	6.0	44.56	49.6	5.9	45.01	50.0	5.8	44.34	49.2	3.9	44.47
2018-01-15 02:10	6.0	44.71	49.6	5.9	45.16	50.0	5.8	44.52	49.2	3.9	44.64
2018-01-15 02:20	6.0	44.45	49.6	5.9	44.90	49.9	5.8	44.24	49.2	3.9	44.34
2018-01-15 02:30	6.0	44.70	49.6	5.9	45.17	49.9	5.8	44.51	49.2	3.9	44.63
2018-01-15 02:40	6.0	44.37	49.6	5.9	44.82	49.8	5.7	44.16	49.2	3.9	44.27
2018-01-15 02:50	6.0	44.70	49.7	5.9	45.17	49.8	5.8	44.51	49.2	3.9	44.62
2018-01-15 03:00	6.0	44.32	49.6	5.9	44.77	49.8	5.8	44.12	49.2	3.9	44.22
2018-01-15 03:10	6.0	44.74	49.6	5.9	45.21	49.8	5.8	44.56	49.2	3.9	44.68
2018-01-15 03:20	6.0	44.30	49.6	5.9	44.75	49.9	5.8	44.10	49.2	3.9	44.21
2018-01-15 03:30	6.0	44.74	49.6	5.9	45.21	49.9	5.8	44.56	49.2	3.9	44.67
2018-01-15 03:40	6.0	44.28	49.5	5.9	44.73	49.9	5.8	44.08	49.2	3.9	44.20
2018-01-15 03:50	6.0	44.75	49.6	5.9	45.22	49.9	5.8	44.57	49.3	3.9	44.68
2018-01-15 04:00	6.0	44.22	49.5	5.9	44.68	49.8	5.8	44.04	49.2	3.9	44.15
2018-01-15 04:10	6.0	44.81	49.6	5.9	45.26	49.8	5.8	44.63	49.1	3.9	44.74
2018-01-15 04:20	6.0	44.31	49.6	5.9	44.75	49.8	5.8	44.11	49.1	3.9	44.23
2018-01-15 04:30	6.0	44.79	49.7	5.9	45.25	49.9	5.8	44.60	49.3	3.9	44.72
2018-01-15 04:40	6.0	44.26	49.6	5.9	44.72	49.9	5.8	44.08	49.3	3.9	44.21
2018-01-15 04:50	6.0	44.79	49.7	5.9	45.26	50.0	5.8	44.61	49.2	3.9	44.74
2018-01-15 05:00	6.0	44.28	49.5	5.9	44.74	49.9	5.8	44.12	49.2	3.9	44.25
2018-01-15 05:10	6.0	44.79	49.5	5.9	45.26	50.0	5.8	44.61	49.2	3.9	44.74
2018-01-15 05:20	6.0	44.33	49.6	5.9	44.80	49.9	5.8	44.18	49.2	3.9	44.30

Date/Time	HW8i F GPM	HW8i T °F	HW8o °F	HW9i F GPM	HW9i T °F	HW9o °F	HW10i F GPM	HW10i T °F	HW10o °F	HW11i F GPM	HW11i T °F
2018-01-15 05:30	6.0	44.76	49.6	5.9	45.22	49.9	5.8	44.58	49.3	3.9	44.70
2018-01-15 05:40	6.0	44.39	49.5	5.9	44.85	49.8	5.8	44.23	49.3	3.9	44.36
2018-01-15 05:50	6.0	44.79	49.7	5.9	45.25	49.9	5.7	44.61	49.4	3.9	44.74
2018-01-15 06:00	6.0	44.51	49.6	5.9	44.97	49.8	5.8	44.35	49.3	3.9	44.51
2018-01-15 06:10	6.0	44.77	49.7	5.9	45.22	50.0	5.8	44.59	49.3	3.9	44.74
2018-01-15 06:20	6.0	44.58	49.8	5.9	45.04	50.0	5.8	44.43	49.3	3.9	44.58
2018-01-15 06:30	6.0	44.80	49.7	5.9	45.23	50.1	5.8	44.61	49.3	3.9	44.76
2018-01-15 06:40	6.0	44.65	49.7	5.9	45.10	50.0	5.8	44.49	49.3	3.9	44.65
2018-01-15 06:50	6.0	44.75	49.7	5.9	45.18	50.0	5.7	44.57	49.4	3.9	44.72
2018-01-15 07:00	6.0	44.78	49.6	5.9	45.21	50.0	5.7	44.61	49.4	3.9	44.79
2018-01-15 07:10	6.0	44.75	49.7	5.9	45.17	50.0	5.8	44.56	49.4	3.9	44.73
2018-01-15 07:20	6.0	44.83	49.7	5.9	45.26	50.0	5.7	44.66	49.4	3.9	44.85
2018-01-15 07:30	6.0	44.71	49.7	5.9	45.14	50.0	5.7	44.52	49.4	3.9	44.69
2018-01-15 07:40	6.0	44.87	49.8	5.9	45.30	50.0	5.7	44.69	49.3	3.9	44.87
2018-01-15 07:50	6.0	44.56	49.8	5.9	44.98	50.0	5.7	44.37	49.4	3.9	44.52
2018-01-15 08:00	6.0	44.55	49.8	5.9	45.00	49.9	5.8	44.38	49.3	3.9	44.50
2018-01-15 08:10	6.0	44.42	49.7	5.9	44.90	49.9	5.7	44.27	49.3	3.9	44.38
2018-01-15 08:20	6.0	44.38	49.7	5.9	44.87	49.9	5.7	44.24	49.3	3.9	44.34
2018-01-15 08:30	6.0	44.41	49.6	5.9	44.90	49.9	5.7	44.25	49.3	3.9	44.34
2018-01-15 08:40	6.0	44.41	49.5	5.9	44.90	49.9	5.7	44.24	49.2	3.9	44.31
2018-01-15 08:50	6.0	44.43	49.5	5.9	44.91	49.9	5.7	44.25	49.2	3.9	44.34
2018-01-15 09:00	6.0	44.44	49.4	5.9	44.93	49.8	5.7	44.25	49.1	3.9	44.32
2018-01-15 09:10	6.0	44.53	49.5	5.9	45.03	49.8	5.7	44.34	49.1	3.9	44.41
2018-01-15 09:20	6.0	44.40	49.5	5.9	44.92	49.8	5.7	44.24	49.1	3.9	44.30
2018-01-15 09:30	6.0	44.35	49.5	5.9	44.87	49.7	5.7	44.20	49.1	3.9	44.27
2018-01-15 09:40	6.0	44.27	49.4	5.9	44.78	49.8	5.7	44.11	49.1	3.9	44.19
2018-01-15 09:50	6.0	44.22	49.4	5.9	44.73	49.7	5.7	44.05	49.1	3.9	44.13
2018-01-15 10:00	6.0	44.21	49.4	5.9	44.71	49.7	5.7	44.02	49.1	3.9	44.09
2018-01-15 10:10	6.0	44.24	49.4	5.9	44.74	49.8	5.7	44.05	49.1	3.9	44.12
2018-01-15 10:20	6.0	44.23	49.5	5.9	44.73	49.7	5.7	44.04	49.1	3.9	44.11
2018-01-15 10:30	6.0	44.29	49.5	5.9	44.78	49.7	5.7	44.08	49.1	3.9	44.17
2018-01-15 10:40	6.0	44.43	49.4	5.9	44.93	49.7	5.7	44.23	49.0	3.9	44.30
2018-01-15 10:50	6.0	44.53	49.4	5.9	45.04	49.7	5.7	44.35	49.1	3.9	44.41
2018-01-15 11:00	6.0	44.37	49.4	5.9	44.90	49.7	5.7	44.24	49.0	3.9	44.31
2018-01-15 11:10	6.0	44.03	49.4	5.9	44.57	49.6	5.7	43.88	49.0	3.9	43.93
2018-01-15 11:20	6.0	44.10	49.3	5.9	44.63	49.8	5.7	43.93	49.1	3.9	43.97
2018-01-15 11:30	6.0	44.16	49.4	5.9	44.70	49.6	5.7	43.99	49.0	3.9	44.02
2018-01-15 11:40	6.0	44.33	49.4	5.9	44.85	49.6	5.7	44.14	48.9	3.9	44.19
2018-01-15 11:50	6.0	44.54	49.3	5.9	45.07	49.7	5.7	44.36	49.1	3.9	44.39
2018-01-15 12:00	6.0	44.31	49.3	5.9	44.87	49.6	5.7	44.19	48.9	3.9	44.23
2018-01-15 12:10	6.0	44.00	49.4	5.9	44.53	49.6	5.7	43.83	49.0	3.9	43.88
2018-01-15 12:20	6.0	44.10	49.4	5.9	44.62	49.6	5.7	43.92	49.0	3.9	43.99
2018-01-15 12:30	6.0	44.35	49.3	5.9	44.81	49.7	5.7	44.15	49.0	3.9	44.30
2018-01-15 12:40	6.0	44.49	49.4	5.9	44.95	49.6	5.7	44.30	49.0	3.9	44.43
2018-01-15 12:50	6.0	44.47	49.4	5.9	44.94	49.7	5.7	44.30	49.1	3.9	44.39
2018-01-15 13:00	6.0	44.53	49.3	5.9	45.02	49.7	5.7	44.38	49.1	3.9	44.48
2018-01-15 13:10	6.0	44.30	49.4	5.9	44.78	49.7	5.7	44.15	49.1	3.9	44.29
2018-01-15 13:20	6.0	44.13	49.4	5.9	44.60	49.6	5.7	43.96	49.1	3.9	44.07
2018-01-15 13:30	6.0	44.22	49.4	5.9	44.70	49.7	5.7	44.03	49.0	3.9	44.14
2018-01-15 13:40	6.0	44.29	49.3	5.9	44.78	49.8	5.7	44.11	49.1	3.9	44.21

Date/Time	HW8i F GPM	HW8i T °F	HW8o °F	HW9i F GPM	HW9i T °F	HW9o °F	HW10i F GPM	HW10i T °F	HW10o °F	HW11i F GPM	HW11i T °F
2018-01-15 13:50	6.0	44.43	49.4	5.9	44.90	49.6	5.7	44.24	49.1	3.9	44.33
2018-01-15 14:00	6.0	44.40	49.4	5.9	44.92	49.6	5.7	44.23	49.0	3.9	44.27
2018-01-15 14:10	6.0	44.55	49.3	5.9	45.07	49.7	5.7	44.40	49.0	3.9	44.46
2018-01-15 14:20	6.0	44.20	49.3	5.9	44.73	49.7	5.7	44.05	49.0	3.9	44.13
2018-01-15 14:30	6.0	43.97	49.4	5.9	44.50	49.6	5.7	43.80	49.0	3.9	43.85
2018-01-15 14:40	6.0	44.07	49.4	5.9	44.62	49.6	5.7	43.89	48.9	3.9	43.92
2018-01-15 14:50	6.0	44.23	49.3	5.9	44.76	49.7	5.7	44.04	49.0	3.9	44.09
2018-01-15 15:00	6.0	44.62	49.4	5.9	45.07	49.5	5.7	44.41	49.0	3.9	44.60
2018-01-15 15:10	6.0	44.63	49.4	5.9	45.07	49.7	5.7	44.45	49.0	3.9	44.63
2018-01-15 15:20	6.0	44.23	49.4	5.9	44.76	49.7	5.7	44.11	49.0	3.9	44.19
2018-01-15 15:30	6.0	43.96	49.4	5.9	44.48	49.6	5.7	43.79	49.0	3.9	43.86
2018-01-15 15:40	6.0	44.08	49.4	5.9	44.63	49.6	5.7	43.90	49.0	3.9	43.94
2018-01-15 15:50	6.0	44.23	49.3	5.9	44.79	49.7	5.9	44.05	49.0	4.0	44.06
2018-01-15 16:00	6.0	44.44	49.3	5.9	45.01	49.6	5.9	44.26	48.9	4.1	44.25
2018-01-15 16:10	6.0	44.11	49.4	5.9	44.70	49.5	5.9	44.00	48.9	4.1	44.02
2018-01-15 16:20	6.0	43.76	49.2	5.9	44.35	49.6	6.0	43.60	48.9	4.1	43.61
2018-01-15 16:30	6.0	43.82	49.2	5.9	44.41	49.5	6.0	43.65	48.7	4.1	43.64
2018-01-15 16:40	6.0	43.93	49.3	5.9	44.53	49.5	5.9	43.76	48.8	4.1	43.73
2018-01-15 16:50	6.0	44.17	49.1	5.9	44.77	49.5	5.9	44.00	48.7	4.1	43.98
2018-01-15 17:00	6.0	43.88	49.1	5.9	44.51	49.3	6.0	43.78	48.6	4.1	43.77
2018-01-15 17:10	6.0	43.50	49.1	5.9	44.13	49.3	5.9	43.34	48.7	4.1	43.30
2018-01-15 17:20	6.0	43.71	49.0	5.9	44.34	49.4	6.0	43.54	48.6	4.1	43.50
2018-01-15 17:30	6.0	44.01	49.0	5.9	44.63	49.3	5.9	43.85	48.6	4.1	43.79
2018-01-15 17:40	6.0	44.05	49.1	5.9	44.70	49.3	5.9	43.94	48.6	4.1	43.90
2018-01-15 17:50	6.0	43.76	49.0	5.9	44.40	49.4	5.9	43.60	48.6	4.1	43.55
2018-01-15 18:00	6.0	44.15	49.2	5.9	44.78	49.4	5.9	43.99	48.7	4.1	43.92
2018-01-15 18:10	6.0	44.07	49.1	5.9	44.71	49.5	5.9	43.96	48.7	4.1	43.93
2018-01-15 18:20	6.0	43.81	49.3	5.9	44.44	49.4	5.9	43.64	48.7	4.1	43.58
2018-01-15 18:30	6.0	44.47	49.2	5.9	45.09	49.4	5.9	44.31	48.7	4.1	44.25
2018-01-15 18:40	6.0	43.67	49.2	5.9	44.30	49.3	5.9	43.53	48.7	4.1	43.50
2018-01-15 18:50	6.0	43.92	49.2	5.9	44.56	49.6	6.0	43.76	48.9	4.1	43.70
2018-01-15 19:00	6.0	44.51	49.2	5.9	45.15	49.5	6.0	44.39	48.7	4.1	44.34
2018-01-15 19:10	6.0	43.51	49.1	5.9	44.15	49.6	6.0	43.35	48.8	4.1	43.30
2018-01-15 19:20	6.0	44.22	49.3	5.9	44.85	49.6	5.9	44.05	48.8	4.1	43.99
2018-01-15 19:30	6.0	44.14	49.1	5.9	44.79	49.5	5.9	44.03	48.8	4.1	43.99
2018-01-15 19:40	6.0	43.76	49.3	5.9	44.41	49.5	5.9	43.60	48.7	4.1	43.55
2018-01-15 19:50	6.0	44.35	49.2	5.9	44.99	49.5	6.0	44.18	48.7	4.1	44.11
2018-01-15 20:00	6.0	43.75	49.2	5.9	44.40	49.4	5.9	43.64	48.7	4.1	43.60
2018-01-15 20:10	6.0	43.80	49.1	5.9	44.44	49.5	5.9	43.64	48.7	4.1	43.56
2018-01-15 20:20	6.0	44.59	49.3	5.9	45.24	49.5	5.9	44.47	48.7	4.1	44.40
2018-01-15 20:30	6.0	43.56	49.1	5.9	44.19	49.5	6.0	43.40	48.7	4.1	43.36
2018-01-15 20:40	6.0	44.00	49.3	5.9	44.63	49.6	5.9	43.83	48.8	4.1	43.77
2018-01-15 20:50	6.0	44.37	49.1	5.9	45.00	49.4	5.9	44.24	48.7	4.1	44.17
2018-01-15 21:00	6.0	43.70	49.3	5.9	44.34	49.5	5.9	43.57	48.8	4.1	43.52
2018-01-15 21:10	6.0	43.91	49.1	5.9	44.55	49.5	5.9	43.75	48.7	4.1	43.67
2018-01-15 21:20	6.0	44.39	49.3	5.9	45.04	49.4	5.9	44.27	48.7	4.1	44.19
2018-01-15 21:30	6.0	43.63	49.1	5.9	44.28	49.5	5.9	43.47	48.6	4.1	43.40
2018-01-15 21:40	6.0	44.15	49.3	5.9	44.81	49.4	5.9	44.00	48.7	4.1	43.90
2018-01-15 21:50	6.0	44.24	49.1	5.9	44.89	49.5	5.9	44.12	48.7	4.1	44.05
2018-01-15 22:00	6.0	43.73	49.3	5.9	44.38	49.4	5.9	43.58	48.8	4.1	43.50

Date/Time	HW8i F GPM	HW8i T °F	HW8o °F	HW9i F GPM	HW9i T °F	HW9o °F	HW10i F GPM	HW10i T °F	HW10o °F	HW11i F GPM	HW11i T °F
2018-01-15 22:10	6.0	44.35	49.2	5.9	45.00	49.5	5.9	44.20	48.8	4.1	44.09
2018-01-15 22:20	6.0	43.78	49.2	5.9	44.44	49.4	5.9	43.66	48.7	4.1	43.58
2018-01-15 22:30	6.0	44.70	49.2	5.9	45.35	49.5	5.9	44.55	48.8	4.1	44.45
2018-01-15 22:40	6.0	43.59	49.2	5.9	44.25	49.5	5.9	43.44	48.7	4.1	43.37
2018-01-15 22:50	6.0	44.51	49.3	5.9	45.15	49.6	5.9	44.34	48.8	4.1	44.24
2018-01-15 23:00	6.0	43.67	49.1	5.9	44.33	49.5	5.9	43.55	48.8	4.1	43.47
2018-01-15 23:10	6.0	44.69	49.4	5.9	45.35	49.6	5.9	44.56	48.8	4.1	44.44
2018-01-15 23:20	6.0	43.63	49.2	5.9	44.31	49.5	5.9	43.47	48.7	4.1	43.35
2018-01-15 23:30	6.0	44.47	49.3	5.9	45.14	49.6	5.9	44.33	48.8	4.1	44.25
2018-01-15 23:40	6.0	44.79	49.3	5.9	45.45	49.6	5.9	44.67	48.9	4.1	44.53
2018-01-15 23:50	6.0	43.53	49.3	5.9	44.22	49.7	5.9	43.38	48.9	4.1	43.27
2018-01-16 00:00	6.0	44.53	49.4	5.9	45.21	49.6	5.9	44.41	48.9	4.1	44.27
2018-01-16 00:10	6.0	44.72	49.3	5.9	45.42	49.7	5.9	44.59	48.9	4.1	44.43
2018-01-16 00:20	6.0	44.66	49.5	5.9	45.36	49.7	5.9	44.53	49.0	4.1	44.38
2018-01-16 00:30	6.0	44.57	49.5	5.9	45.28	49.8	5.9	44.46	49.1	4.1	44.30
2018-01-16 00:40	6.0	44.61	49.6	5.9	45.33	49.8	5.9	44.50	49.1	4.1	44.35
2018-01-16 00:50	6.0	44.68	49.6	5.9	45.38	49.9	5.9	44.54	49.2	4.1	44.40
2018-01-16 01:00	6.0	44.77	49.6	5.9	45.47	49.9	5.9	44.64	49.2	4.1	44.50
2018-01-16 01:10	6.0	43.60	49.5	5.9	44.30	49.8	5.9	43.45	49.1	4.1	43.31
2018-01-16 01:20	6.0	44.43	49.5	5.9	45.13	49.7	5.9	44.30	49.0	4.1	44.17
2018-01-16 01:30	6.0	44.68	49.4	5.9	45.38	49.7	5.9	44.54	49.0	4.1	44.38
2018-01-16 01:40	6.0	44.56	49.5	5.9	45.27	49.8	5.9	44.45	49.0	4.1	44.30
2018-01-16 01:50	6.0	44.56	49.6	5.9	45.27	49.8	5.9	44.43	49.1	4.1	44.30
2018-01-16 02:00	6.0	44.61	49.6	5.9	45.32	49.8	5.9	44.48	49.1	4.1	44.31
2018-01-16 02:10	6.0	44.63	49.6	5.9	45.34	49.9	5.9	44.48	49.2	4.1	44.33
2018-01-16 02:20	6.0	44.67	49.7	5.9	45.37	49.9	5.9	44.52	49.2	4.1	44.39
2018-01-16 02:30	6.0	44.76	49.7	5.9	45.46	50.0	5.9	44.65	49.2	4.1	44.51
2018-01-16 02:40	6.0	44.76	49.7	5.9	45.46	50.0	5.9	44.64	49.2	4.1	44.50
2018-01-16 02:50	6.0	44.82	49.7	5.9	45.54	50.0	5.9	44.70	49.3	4.1	44.53
2018-01-16 03:00	6.0	44.84	49.7	5.9	45.57	50.1	5.9	44.73	49.3	4.1	44.59
2018-01-16 03:10	6.0	44.87	49.8	5.9	45.59	50.0	5.9	44.73	49.3	4.1	44.58
2018-01-16 03:20	6.0	44.83	49.8	5.9	45.53	50.1	5.9	44.72	49.4	4.1	44.54
2018-01-16 03:30	6.0	44.86	49.9	5.9	45.61	50.1	5.9	44.73	49.3	4.1	44.60
2018-01-16 03:40	6.0	44.83	49.9	5.9	45.56	50.1	5.9	44.73	49.3	4.1	44.57
2018-01-16 03:50	6.0	44.86	49.8	5.9	45.62	50.1	5.9	44.73	49.4	4.1	44.60
2018-01-16 04:00	6.0	44.87	49.8	5.9	45.62	50.1	5.9	44.73	49.4	4.1	44.59
2018-01-16 04:10	6.0	44.83	49.8	5.9	45.59	50.1	5.9	44.72	49.4	4.1	44.55
2018-01-16 04:20	6.0	44.81	49.8	5.9	45.55	50.1	5.9	44.71	49.4	4.1	44.51
2018-01-16 04:30	6.0	44.80	49.8	5.9	45.54	50.1	5.9	44.69	49.4	4.1	44.51
2018-01-16 04:40	6.0	44.78	49.9	5.9	45.52	50.1	5.9	44.68	49.4	4.1	44.49
2018-01-16 04:50	6.0	44.82	49.9	5.9	45.54	50.1	5.9	44.72	49.4	4.1	44.52
2018-01-16 05:00	6.0	44.78	49.8	5.9	45.53	50.1	5.9	44.67	49.4	4.1	44.50
2018-01-16 05:10	6.0	44.79	49.8	5.9	45.52	50.1	5.9	44.68	49.4	4.1	44.49
2018-01-16 05:20	6.0	44.73	49.8	5.9	45.49	50.1	5.9	44.62	49.3	4.1	44.41
2018-01-16 05:30	6.0	44.73	49.8	5.9	45.46	50.1	5.9	44.63	49.3	4.1	44.40
2018-01-16 05:40	6.0	44.76	49.8	5.9	45.53	50.1	5.9	44.65	49.4	4.1	44.46
2018-01-16 05:50	6.0	44.72	49.8	5.9	45.47	50.0	5.9	44.60	49.4	4.1	44.38
2018-01-16 06:00	6.0	44.69	49.8	5.9	45.42	50.0	5.9	44.56	49.3	4.1	44.38
2018-01-16 06:10	6.0	44.64	49.8	5.9	45.41	50.1	5.9	44.52	49.3	4.1	44.32
2018-01-16 06:20	6.0	44.63	49.8	5.9	45.37	50.1	5.9	44.51	49.3	4.1	44.30

Date/Time	HW8i F GPM	HW8i T °F	HW8o °F	HW9i F GPM	HW9i T °F	HW9o °F	HW10i F GPM	HW10i T °F	HW10o °F	HW11i F GPM	HW11i T °F
2018-01-16 06:30	6.0	44.62	49.7	5.9	45.33	50.0	5.9	44.46	49.3	4.1	44.30
2018-01-16 06:40	6.0	44.61	49.7	5.9	45.34	50.0	5.9	44.47	49.3	4.1	44.30
2018-01-16 06:50	6.0	44.58	49.7	5.9	45.34	50.0	5.9	44.46	49.3	4.1	44.29
2018-01-16 07:00	6.0	44.52	49.7	5.9	45.30	50.0	5.9	44.42	49.2	4.1	44.27
2018-01-16 07:10	6.0	44.52	49.7	5.9	45.31	50.0	5.9	44.42	49.2	4.1	44.27
2018-01-16 07:20	6.0	44.52	49.7	5.9	45.27	50.0	5.9	44.39	49.2	4.1	44.22
2018-01-16 07:30	6.0	44.51	49.7	5.9	45.24	50.0	5.9	44.35	49.3	4.1	44.22
2018-01-16 07:40	6.0	44.50	49.7	5.9	45.24	49.9	5.9	44.34	49.2	4.1	44.21
2018-01-16 07:50	6.0	44.52	49.6	5.9	45.23	49.9	5.9	44.33	49.2	4.1	44.20
2018-01-16 08:00	6.0	44.52	49.6	5.9	45.23	49.9	5.9	44.33	49.2	4.1	44.20
2018-01-16 08:10	6.0	44.52	49.6	5.9	45.23	49.9	5.9	44.34	49.2	4.1	44.21
2018-01-16 08:20	6.0	44.58	49.6	5.9	45.29	49.9	5.9	44.42	49.2	4.1	44.28
2018-01-16 08:30	6.0	44.58	49.6	5.9	45.32	50.0	5.9	44.44	49.2	4.1	44.30
2018-01-16 08:40	6.0	44.57	49.7	5.9	45.31	50.0	5.9	44.43	49.2	4.1	44.30
2018-01-16 08:42			-----			-----			-----		
2018-01-16 08:44											
2018-01-16 08:47	6.0	44.73		5.9	45.42		5.9	44.52		4.1	44.40
2018-01-16 08:50	6.0	44.73	-----	5.9	45.42	-----	5.9	44.56	-----	4.1	44.40
2018-01-16 09:00	6.0	44.68	49.7	5.9	45.41	-----	5.9	44.54	49.2	4.1	44.38
2018-01-16 09:10	6.0	44.80	49.7	5.9	45.52	50.0	5.9	44.69	49.3	4.1	44.52
2018-01-16 09:20	6.0	44.88	49.7	5.9	45.60	50.0	5.9	44.73	49.3	4.1	44.59
2018-01-16 09:30	6.0	44.88	49.8	5.9	45.59	50.0	5.9	44.76	49.4	4.1	44.60
2018-01-16 09:40	6.0	45.02	49.8	5.9	45.72	50.1	5.9	44.89	49.4	4.1	44.73
2018-01-16 09:50	6.0	45.11	49.8	5.9	45.81	50.1	5.9	45.00	49.4	4.1	44.84
2018-01-16 10:00	6.0	45.17	50.0	5.9	45.84	50.2	5.9	45.03	49.4	4.1	44.91
2018-01-16 10:10	6.0	45.33	50.0	5.9	45.98	50.3	5.9	45.18	49.6	4.1	45.11
2018-01-16 10:20	6.0	45.51	50.1	5.9	46.15	50.3	5.9	45.39	49.6	4.1	45.35
2018-01-16 10:30	6.0	45.68	50.2	5.9	46.27	50.4	5.9	45.57	49.7	4.1	45.53
2018-01-16 10:40	6.0	45.85	50.3	5.9	46.44	50.5	5.9	45.73	49.8	4.1	45.70
2018-01-16 10:50	6.0	45.99	50.4	5.9	46.54	50.6	5.9	45.86	49.9	4.1	45.82
2018-01-16 11:00	6.0	46.14	50.5	5.9	46.75	50.7	5.9	46.04	50.0	4.1	46.01
2018-01-16 11:10	6.0	46.30	50.6	5.9	46.91	50.8	5.9	46.17	50.0	4.1	46.16
2018-01-16 11:15			-----			-----			-----		
2018-01-16 11:17											
2018-01-16 11:19	6.0	46.42		5.9	47.05		5.9	46.33		4.1	46.20
2018-01-16 11:20	6.0	46.42	-----	5.9	47.02	-----	5.9	46.33	-----	4.1	46.23
2018-01-16 11:30	6.0	46.53	50.8	5.9	47.13	51.1	5.9	46.42	50.3	4.1	46.41
2018-01-16 11:40	6.0	46.83	50.9	5.9	47.35	51.2	5.9	46.65	50.4	4.1	46.72
2018-01-16 11:50	6.0	46.98	51.0	5.9	47.52	51.3	5.9	46.84	50.5	4.1	46.90
2018-01-16 12:00	6.0	47.10	51.2	5.9	47.63	51.4	5.9	46.94	50.6	4.1	47.00
2018-01-16 12:10	6.0	47.22	51.3	5.9	47.75	51.5	5.9	47.06	50.8	4.1	47.12
2018-01-16 12:20	6.0	47.38	51.4	5.9	47.88	51.6	5.9	47.24	50.9	4.1	47.28
2018-01-16 12:30	6.0	47.48	51.5	5.9	48.02	51.8	5.9	47.33	51.0	4.1	47.40
2018-01-16 12:40	6.0	47.69	51.7	5.9	48.20	51.9	5.9	47.53	51.1	4.1	47.59
2018-01-16 12:50	6.0	47.86	51.8	5.9	48.38	52.0	5.9	47.70	51.2	4.1	47.80
2018-01-16 13:00	6.0	47.98	51.9	5.9	48.48	52.1	5.9	47.86	51.4	4.1	47.95
2018-01-16 13:10	6.0	48.12	52.0	5.9	48.62	52.2	5.9	47.95	51.5	4.1	48.07
2018-01-16 13:20	6.0	48.30	52.1	5.9	48.80	52.3	5.9	48.13	51.6	4.1	48.26
2018-01-16 13:30	6.0	48.36	52.2	5.9	48.91	52.5	5.9	48.23	51.7	4.1	48.31
2018-01-16 13:40	6.0	48.46	52.3	5.9	49.02	52.6	5.9	48.28	51.8	4.1	48.39

Date/Time	HW8i F GPM	HW8i T °F	HW8o °F	HW9i F GPM	HW9i T °F	HW9o °F	HW10i F GPM	HW10i T °F	HW10o °F	HW11i F GPM	HW11i T °F
2018-01-16 13:50	6.0	48.52	52.4	5.9	49.07	52.6	5.9	48.32	51.9	4.0	48.46
2018-01-16 14:00	6.0	48.63	52.5	5.9	49.13	52.7	5.9	48.43	52.0	4.0	48.55
2018-01-16 14:10	6.0	48.76	52.5	5.9	49.27	52.8	5.9	48.55	52.1	4.0	48.69
2018-01-16 14:20	6.0	48.79	52.6	5.9	49.37	52.8	5.9	48.60	52.1	4.0	48.68
2018-01-16 14:30	6.0	48.73	52.7	5.9	49.36	52.9	5.9	48.57	52.2	4.0	48.60
2018-01-16 14:40	6.0	48.79	52.8	5.9	49.43	53.0	5.9	48.61	52.3	4.0	48.65
2018-01-16 14:50	6.0	48.86	52.8	5.9	49.45	53.1	5.9	48.69	52.3	4.0	48.72
2018-01-16 15:00	6.0	48.88	52.8	5.9	49.51	53.1	5.9	48.72	52.4	4.0	48.71
2018-01-16 15:10	6.0	48.92	52.9	5.9	49.57	53.2	5.9	48.74	52.5	4.0	48.77
2018-01-16 15:20	6.0	48.94	53.0	5.9	49.56	53.2	5.9	48.75	52.5	4.0	48.75
2018-01-16 15:30	6.0	48.99	53.0	5.9	49.62	53.2	5.9	48.81	52.5	4.0	48.80
2018-01-16 15:40	6.0	48.95	53.1	5.9	49.60	53.2	5.9	48.78	52.6	4.0	48.77
2018-01-16 15:50	6.0	48.94	53.1	5.9	49.62	53.2	5.9	48.77	52.6	4.0	48.77
2018-01-16 16:00	6.0	48.94	53.1	5.9	49.62	53.4	5.9	48.80	52.6	4.0	48.77
2018-01-16 16:10	6.0	48.92	53.1	5.9	49.55	53.3	5.9	48.73	52.7	4.0	48.71
2018-01-16 16:20	6.0	48.93	53.1	5.9	49.59	53.3	5.9	48.74	52.7	4.0	48.73
2018-01-16 16:30	6.0	48.93	53.2	5.9	49.62	53.4	5.9	48.75	52.6	4.0	48.76
2018-01-16 16:40	6.0	48.97	53.2	5.9	49.62	53.4	5.9	48.81	52.7	4.0	48.80
2018-01-16 16:50	6.0	48.94	53.2	5.9	49.62	53.4	5.9	48.79	52.7	4.0	48.79
2018-01-16 17:00	6.0	48.94	53.2	5.9	49.62	53.4	5.9	48.77	52.7	4.0	48.77
2018-01-16 17:10	6.0	48.94	53.2	5.9	49.63	53.4	5.9	48.80	52.7	4.0	48.74
2018-01-16 17:20	6.0	48.92	53.2	5.9	49.62	53.4	5.9	48.75	52.7	4.0	48.72
2018-01-16 17:30	6.0	48.92	53.2	5.9	49.63	53.5	5.9	48.77	52.7	4.0	48.71
2018-01-16 17:40	6.0	48.92	53.2	5.9	49.62	53.5	5.9	48.76	52.7	4.0	48.71
2018-01-16 17:50	6.0	48.93	53.2	5.9	49.62	53.4	5.9	48.75	52.8	4.0	48.71
2018-01-16 18:00	6.0	48.94	53.2	5.9	49.63	53.5	5.9	48.78	52.8	4.0	48.73
2018-01-16 18:10	6.0	48.97	53.2	5.9	49.65	53.5	5.9	48.82	52.8	4.0	48.79
2018-01-16 18:20	6.0	48.99	53.3	5.9	49.63	53.5	5.9	48.82	52.8	4.0	48.79
2018-01-16 18:30	5.9	49.02	53.3	5.9	49.70	53.5	5.9	48.83	52.8	4.0	48.80
2018-01-16 18:40	5.9	49.03	53.3	5.9	49.73	53.6	5.9	48.84	52.8	4.0	48.81
2018-01-16 18:50	5.9	49.04	53.3	5.9	49.73	53.6	5.9	48.87	52.8	4.0	48.87
2018-01-16 19:00	6.0	49.03	53.3	5.9	49.73	53.5	5.9	48.88	52.9	4.0	48.85
2018-01-16 19:10	5.9	49.08	53.4	5.9	49.74	53.5	5.9	48.93	52.9	4.0	48.90
2018-01-16 19:20	5.9	49.11	53.3	5.9	49.74	53.6	5.9	48.93	52.9	4.0	48.90
2018-01-16 19:30	5.9	49.13	53.4	5.9	49.82	53.6	5.9	48.98	52.9	4.0	48.98
2018-01-16 19:40	5.9	49.19	53.4	5.9	49.83	53.6	5.9	49.02	52.9	4.0	49.00
2018-01-16 19:50	5.9	49.22	53.4	5.9	49.88	53.6	5.9	49.04	53.0	4.0	49.02
2018-01-16 20:00	5.9	49.27	53.5	5.9	49.93	53.7	5.9	49.09	53.0	4.0	49.08
2018-01-16 20:10	6.0	49.33	53.5	5.9	49.97	53.7	5.9	49.13	53.1	4.0	49.10
2018-01-16 20:20	6.0	49.33	53.5	5.9	50.01	53.7	5.9	49.15	53.1	4.0	49.10
2018-01-16 20:30	6.0	49.35	53.6	5.9	50.05	53.8	5.9	49.23	53.1	4.0	49.17
2018-01-16 20:40	5.9	49.41	53.6	5.9	50.11	53.8	5.9	49.23	53.2	4.0	49.20
2018-01-16 20:50	6.0	49.45	53.6	5.9	50.13	53.8	5.9	49.27	53.1	4.0	49.26
2018-01-16 21:00	6.0	49.51	53.7	5.9	50.13	53.9	5.9	49.32	53.2	4.0	49.31
2018-01-16 21:10	5.9	49.57	53.7	5.9	50.22	53.9	5.9	49.38	53.2	4.0	49.40
2018-01-16 21:20	5.9	49.63	53.7	5.9	50.24	53.9	5.9	49.43	53.3	4.0	49.41
2018-01-16 21:30	6.0	49.66	53.7	5.9	50.34	54.0	5.9	49.53	53.3	4.0	49.51
2018-01-16 21:40	5.9	49.73	53.8	5.9	50.39	54.0	5.9	49.57	53.3	4.0	49.53
2018-01-16 21:50	5.9	49.73	53.9	5.9	50.42	54.1	5.9	49.62	53.4	4.0	49.59
2018-01-16 22:00	5.9	49.74	53.9	5.9	50.44	54.1	5.9	49.62	53.5	4.0	49.59

Date/Time	HW8i F GPM	HW8i T °F	HW8o °F	HW9i F GPM	HW9i T °F	HW9o °F	HW10i F GPM	HW10i T °F	HW10o °F	HW11i F GPM	HW11i T °F
2018-01-16 22:10	5.9	49.81	53.9	5.9	50.51	54.1	5.9	49.63	53.5	4.0	49.62
2018-01-16 22:20	5.9	49.83	53.9	5.9	50.52	54.2	5.9	49.64	53.5	4.0	49.69
2018-01-16 22:30	5.9	49.88	54.0	5.9	50.52	54.2	5.9	49.70	53.5	4.0	49.70
2018-01-16 22:40	6.0	49.87	54.0	5.9	50.52	54.2	5.9	49.72	53.6	4.0	49.70
2018-01-16 22:50	6.0	49.87	54.0	5.9	50.53	54.2	5.9	49.73	53.6	4.0	49.70
2018-01-16 23:00	5.9	49.91	54.1	5.9	50.53	54.3	5.9	49.73	53.6	4.0	49.70
2018-01-16 23:10	5.9	49.92	54.0	5.9	50.56	54.2	5.9	49.73	53.6	4.0	49.73
2018-01-16 23:20	5.9	49.92	54.1	5.9	50.63	54.3	5.9	49.76	53.6	4.0	49.78
2018-01-16 23:30	5.9	49.92	54.1	5.9	50.63	54.4	5.9	49.81	53.7	4.0	49.80
2018-01-16 23:40	5.9	49.92	54.1	5.9	50.62	54.3	5.9	49.76	53.7	4.0	49.74
2018-01-16 23:50	5.9	49.92	54.1	5.9	50.63	54.3	5.9	49.75	53.7	4.0	49.75
2018-01-17 00:00	6.0	49.92	54.1	5.9	50.63	54.4	5.9	49.77	53.7	4.0	49.77
2018-01-17 00:10	5.9	49.93	54.1	5.9	50.63	54.4	5.9	49.82	53.7	4.0	49.80
2018-01-17 00:20	6.0	49.95	54.2	5.9	50.64	54.4	5.9	49.81	53.7	4.0	49.80
2018-01-17 00:30	6.0	49.95	54.2	5.9	50.66	54.4	5.9	49.83	53.7	4.0	49.80
2018-01-17 00:40	6.0	49.93	54.2	5.9	50.64	54.4	5.9	49.82	53.7	4.0	49.80
2018-01-17 00:50	6.0	50.02	54.2	5.9	50.72	54.5	5.9	49.87	53.7	4.0	49.86
2018-01-17 01:00	6.0	50.03	54.2	5.9	50.74	54.5	5.9	49.91	53.8	4.0	49.90
2018-01-17 01:10	5.9	50.04	54.3	5.9	50.79	54.5	5.9	49.92	53.8	4.0	49.90
2018-01-17 01:20	6.0	50.03	54.3	5.9	50.80	54.5	5.9	49.92	53.8	4.0	49.90
2018-01-17 01:30	6.0	50.05	54.3	5.9	50.81	54.5	5.9	49.92	53.8	4.0	49.90
2018-01-17 01:40	6.0	50.03	54.3	5.9	50.79	54.6	5.9	49.92	53.9	4.0	49.90
2018-01-17 01:50	5.9	50.02	54.2	5.9	50.74	54.5	5.9	49.88	53.9	4.0	49.83
2018-01-17 02:00	6.0	50.02	54.3	5.9	50.73	54.6	5.9	49.88	53.8	4.0	49.81
2018-01-17 02:10	6.0	50.02	54.3	5.9	50.75	54.6	5.9	49.89	53.8	4.0	49.85
2018-01-17 02:20	6.0	50.03	54.3	5.9	50.78	54.6	5.9	49.92	53.9	4.0	49.88
2018-01-17 02:30	6.0	50.09	54.3	5.9	50.82	54.6	5.9	49.92	53.9	4.0	49.90
2018-01-17 02:40	6.0	50.10	54.3	5.9	50.82	54.6	5.9	49.92	53.9	4.0	49.90
2018-01-17 02:50	6.0	50.12	54.3	5.9	50.83	54.6	5.9	49.92	53.9	4.0	49.90
2018-01-17 03:00	6.0	50.13	54.3	5.9	50.83	54.6	5.9	49.92	53.9	4.0	49.98
2018-01-17 03:10	6.0	50.13	54.3	5.9	50.83	54.6	5.9	49.94	53.9	4.0	50.00
2018-01-17 03:20	6.0	50.17	54.4	5.9	50.86	54.7	5.9	50.01	53.9	4.0	50.00
2018-01-17 03:30	6.0	50.22	54.4	5.9	50.91	54.7	5.9	50.02	54.0	4.0	50.00
2018-01-17 03:40	6.0	50.23	54.4	5.9	50.92	54.7	5.9	50.02	54.0	4.0	50.07
2018-01-17 03:50	6.0	50.23	54.5	5.9	50.92	54.7	5.9	50.03	54.0	4.0	50.09
2018-01-17 04:00	6.0	50.28	54.5	5.9	50.99	54.7	5.9	50.13	54.0	4.0	50.10
2018-01-17 04:10	6.0	50.32	54.5	5.9	51.02	54.8	5.9	50.13	54.1	4.0	50.12
2018-01-17 04:20	6.0	50.32	54.5	5.9	51.04	54.8	5.9	50.22	54.1	4.0	50.20
2018-01-17 04:30	6.0	50.32	54.6	5.9	51.06	54.8	5.9	50.23	54.1	4.0	50.20
2018-01-17 04:40	6.0	50.33	54.5	5.9	51.09	54.8	5.9	50.22	54.1	4.0	50.18
2018-01-17 04:50	6.0	50.32	54.5	5.9	51.08	54.8	5.9	50.22	54.1	4.0	50.15
2018-01-17 05:00	6.0	50.33	54.6	5.9	51.08	54.8	5.9	50.22	54.1	4.0	50.16
2018-01-17 05:10	6.0	50.32	54.6	5.9	51.06	54.9	5.9	50.20	54.1	4.0	50.12
2018-01-17 05:20	6.0	50.32	54.6	5.9	51.02	54.8	5.9	50.15	54.1	4.0	50.10
2018-01-17 05:30	6.0	50.32	54.5	5.9	51.03	54.9	5.9	50.16	54.1	4.0	50.10
2018-01-17 05:40	6.0	50.32	54.6	5.9	51.05	54.9	5.9	50.20	54.2	4.0	50.13
2018-01-17 05:50	6.0	50.32	54.6	5.9	51.03	54.9	5.9	50.17	54.2	4.0	50.10
2018-01-17 06:00	6.0	50.32	54.6	5.9	51.04	54.9	5.9	50.19	54.2	4.0	50.11
2018-01-17 06:10	6.0	50.33	54.6	5.9	51.06	54.8	5.9	50.19	54.2	4.0	50.12
2018-01-17 06:20	6.0	50.33	54.6	5.9	51.07	54.9	5.9	50.19	54.2	4.0	50.15

Date/Time	HW8i F GPM	HW8i T °F	HW8o °F	HW9i F GPM	HW9i T °F	HW9o °F	HW10i F GPM	HW10i T °F	HW10o °F	HW11i F GPM	HW11i T °F
2018-01-17 06:30	6.0	50.42	54.7	5.9	51.13	54.9	5.9	50.23	54.2	4.0	50.21
2018-01-17 06:40	6.0	50.42	54.7	5.9	51.13	54.9	5.9	50.23	54.2	4.0	50.26
2018-01-17 06:50	6.0	50.42	54.6	5.9	51.13	54.9	5.9	50.23	54.2	4.0	50.20
2018-01-17 07:00	6.0	50.42	54.7	5.9	51.13	54.9	5.9	50.23	54.2	4.0	50.21
2018-01-17 07:10	6.0	50.42	54.7	5.9	51.13	54.9	5.9	50.23	54.2	4.0	50.24
2018-01-17 07:20	6.0	50.43	54.7	5.9	51.17	55.0	5.9	50.29	54.3	4.0	50.30
2018-01-17 07:30	6.0	50.52	54.7	5.9	51.23	54.9	5.9	50.32	54.3	4.0	50.30
2018-01-17 07:40	6.0	50.52	54.7	5.9	51.23	55.0	5.9	50.32	54.3	4.0	50.31
2018-01-17 07:50	6.0	49.23	54.7	5.9	49.91	54.9	5.9	49.01	54.2	4.0	48.97
2018-01-17 08:00	6.0	46.66	54.3	5.9	47.30	54.5	5.9	46.51	53.7	4.0	46.42
2018-01-17 08:10	6.0	46.60	53.7	5.9	47.23	53.9	5.9	46.44	53.0	4.0	46.37
2018-01-17 08:20	6.0	46.58	53.0	5.9	47.22	53.2	5.9	46.40	52.4	4.0	46.34
2018-01-17 08:30	6.0	46.56	52.6	5.9	47.19	52.8	5.9	46.36	52.0	4.0	46.38
2018-01-17 08:40	6.0	46.60	52.4	5.9	47.19	52.6	5.9	46.37	51.8	4.0	46.45
2018-01-17 08:50	6.0	46.64	52.2	5.9	47.22	52.5	5.9	46.44	51.7	4.0	46.52
2018-01-17 09:00	6.0	46.70	52.1	5.9	47.27	52.4	5.9	46.55	51.6	4.0	46.56
2018-01-17 09:10	6.0	46.70	52.1	5.9	47.27	52.3	5.9	46.58	51.5	4.0	46.51
2018-01-17 09:20	6.0	46.63	52.0	5.9	47.19	52.3	5.9	46.53	51.5	4.0	46.42
2018-01-17 09:30	6.0	46.50	51.9	5.9	47.06	52.2	5.9	46.42	51.4	4.0	46.40
2018-01-17 09:40	6.0	46.42	51.8	5.9	46.98	52.2	5.9	46.34	51.3	4.0	46.34
2018-01-17 09:50	6.0	46.45	51.8	5.9	46.99	52.1	5.9	46.36	51.3	4.0	46.40
2018-01-17 10:00	6.0	46.54	51.9	5.9	47.05	52.0	5.9	46.44	51.3	4.0	46.52
2018-01-17 10:10	6.0	46.62	51.8	5.9	47.10	52.0	5.9	46.51	51.3	4.0	46.62
2018-01-17 10:20	6.0	46.58	51.7	5.9	47.04	52.1	5.9	46.48	51.3	4.0	46.61
2018-01-17 10:30	6.0	46.60	51.8	5.9	47.06	52.1	5.9	46.49	51.3	4.0	46.61
2018-01-17 10:40	6.0	46.73	51.7	5.9	47.17	52.0	5.9	46.64	51.3	4.0	46.83
2018-01-17 10:50	6.0	46.68	51.8	5.9	47.08	52.1	5.9	46.55	51.3	4.0	46.71
2018-01-17 11:00	6.0	46.96	51.8	5.9	47.37	52.0	5.9	46.86	51.3	4.0	47.06
2018-01-17 11:10	6.0	46.74	51.8	5.9	47.13	52.0	5.9	46.62	51.3	4.0	46.84
2018-01-17 11:20	6.0	47.05	51.9	5.9	47.45	52.0	5.9	46.95	51.3	4.0	47.16
2018-01-17 11:30	6.0	46.68	51.8	5.9	47.08	52.0	5.9	46.57	51.3	4.0	46.76
2018-01-17 11:40	6.0	47.12	51.9	5.9	47.51	52.0	5.9	47.00	51.3	4.0	47.22
2018-01-17 11:50	6.0	46.63	51.8	5.9	47.03	52.0	5.9	46.51	51.3	4.0	46.72
2018-01-17 12:00	6.0	47.20	51.8	5.9	47.57	52.0	5.9	47.06	51.4	4.0	47.33
2018-01-17 12:10	6.0	46.71	51.8	5.9	47.07	52.1	5.9	46.58	51.3	4.0	46.83
2018-01-17 12:20	6.0	47.25	51.8	5.9	47.57	52.1	5.9	47.09	51.3	4.0	47.38
2018-01-17 12:30	6.0	46.82	51.8	5.9	47.13	52.1	5.9	46.69	51.3	4.0	46.99
2018-01-17 12:40	6.0	47.29	52.0	5.9	47.58	52.2	5.9	47.14	51.4	4.0	47.44
2018-01-17 12:50	6.0	46.82	51.9	5.9	47.12	52.1	5.9	46.69	51.3	4.0	46.97
2018-01-17 13:00	6.0	47.15	52.0	5.9	47.45	52.1	5.9	46.99	51.4	4.0	47.26
2018-01-17 13:10	6.0	46.92	51.9	5.9	47.22	52.1	5.9	46.78	51.3	4.0	47.09
2018-01-17 13:20	6.0	47.13	51.9	5.9	47.41	52.1	5.9	46.94	51.4	4.0	47.24
2018-01-17 13:30	6.0	47.05	51.9	5.9	47.34	52.0	5.9	46.88	51.3	4.0	47.19
2018-01-17 13:40	6.0	47.05	51.8	5.9	47.34	52.1	5.9	46.85	51.3	4.0	47.16
2018-01-17 13:50	6.0	47.15	51.8	5.9	47.42	52.0	5.9	46.97	51.3	4.0	47.29
2018-01-17 14:00	6.0	46.91	51.8	5.9	47.19	52.1	5.9	46.72	51.3	4.0	47.04
2018-01-17 14:10	6.0	47.16	51.8	5.9	47.43	52.0	5.9	46.97	51.3	4.0	47.31
2018-01-17 14:20	6.0	46.85	51.8	5.9	47.12	52.1	5.9	46.66	51.3	4.0	46.99
2018-01-17 14:30	6.0	47.18	51.8	5.9	47.45	52.1	5.9	47.00	51.3	4.0	47.35
2018-01-17 14:40	6.0	46.80	51.8	5.9	47.08	52.0	5.9	46.60	51.3	4.0	46.95

Date/Time	HW8i F GPM	HW8i T °F	HW8o °F	HW9i F GPM	HW9i T °F	HW9o °F	HW10i F GPM	HW10i T °F	HW10o °F	HW11i F GPM	HW11i T °F
2018-01-17 14:50	6.0	47.13	51.8	5.9	47.41	52.1	5.9	46.94	51.3	4.0	47.29
2018-01-17 15:00	6.0	46.71	51.8	5.9	47.02	52.0	5.9	46.52	51.2	4.0	46.85
2018-01-17 15:10	6.0	47.16	51.8	5.9	47.44	52.0	5.9	46.95	51.2	4.0	47.32
2018-01-17 15:20	6.0	46.71	51.8	5.9	47.00	52.0	5.9	46.51	51.2	4.0	46.85
2018-01-17 15:30	6.0	47.11	51.8	5.9	47.41	52.0	5.9	46.91	51.3	4.0	47.26
2018-01-17 15:40	6.0	46.63	51.7	5.9	46.94	52.0	5.9	46.42	51.2	4.0	46.76
2018-01-17 15:50	6.0	47.07	51.7	5.9	47.39	52.0	5.9	46.86	51.3	4.0	47.21
2018-01-17 16:00	6.0	46.58	51.6	5.9	46.91	52.0	5.9	46.38	51.2	4.0	46.71
2018-01-17 16:10	6.0	46.90	51.6	5.9	47.23	52.0	5.9	46.68	51.1	4.0	46.99
2018-01-17 16:20	6.0	46.65	51.5	5.9	47.02	51.9	5.9	46.47	51.1	4.0	46.78
2018-01-17 16:30	6.0	46.81	51.6	5.9	47.18	52.0	5.9	46.60	51.1	4.0	46.91
2018-01-17 16:40	6.0	46.85	51.6	5.9	47.23	52.0	5.9	46.65	51.0	4.0	46.96
2018-01-17 16:50	6.0	46.55	51.6	5.9	46.95	52.0	5.9	46.34	51.1	4.0	46.62
2018-01-17 17:00	6.0	46.80	51.5	5.9	47.21	51.9	5.9	46.61	51.0	4.0	46.85
2018-01-17 17:10	6.0	46.27	51.5	6.1	46.73	51.8	5.9	46.09	51.0	4.0	46.26
2018-01-17 17:20	6.0	46.70	51.5	6.1	47.19	51.9	5.9	46.52	51.1	4.0	46.66
2018-01-17 17:30	6.0	46.34	51.5	6.1	46.84	51.7	5.9	46.18	51.0	4.0	46.32
2018-01-17 17:40	6.0	46.61	51.5	6.1	47.12	51.8	5.9	46.43	51.1	4.0	46.56
2018-01-17 17:50	6.0	46.55	51.5	6.1	47.06	51.7	5.9	46.38	51.0	4.0	46.52
2018-01-17 18:00	6.0	46.52	51.5	6.1	47.03	51.7	5.9	46.34	51.1	4.0	46.46
2018-01-17 18:10	6.0	46.68	51.5	6.1	47.18	51.7	5.9	46.51	51.1	4.0	46.63
2018-01-17 18:20	6.0	46.37	51.5	6.1	46.87	51.7	5.9	46.17	51.1	4.0	46.30
2018-01-17 18:30	6.0	46.72	51.6	6.1	47.22	51.7	5.9	46.54	51.0	4.0	46.67
2018-01-17 18:40	6.0	46.20	51.5	6.1	46.70	51.6	6.0	46.02	51.0	4.0	46.15
2018-01-17 18:50	6.0	46.70	51.6	6.1	47.20	51.7	6.0	46.51	51.0	4.0	46.64
2018-01-17 19:00	6.0	46.30	51.5	6.1	46.79	51.6	6.0	46.13	50.9	4.0	46.27
2018-01-17 19:10	6.0	46.68	51.6	6.1	47.18	51.6	6.0	46.49	50.9	4.0	46.62
2018-01-17 19:20	6.0	46.47	51.5	6.1	46.97	51.6	6.0	46.31	50.9	4.0	46.45
2018-01-17 19:30	6.0	46.62	51.6	6.1	47.11	51.6	6.0	46.43	51.0	4.0	46.55
2018-01-17 19:40	6.0	46.62	51.5	6.1	47.13	51.6	6.0	46.47	50.9	4.0	46.59
2018-01-17 19:50	6.0	46.51	51.5	6.0	47.01	51.7	6.0	46.32	51.0	4.0	46.43
2018-01-17 20:00	6.0	46.70	51.5	6.0	47.20	51.6	6.0	46.52	51.0	4.0	46.64
2018-01-17 20:10	6.0	46.32	51.5	6.0	46.83	51.6	6.0	46.13	51.0	4.0	46.24
2018-01-17 20:20	6.0	46.73	51.5	6.0	47.24	51.6	6.0	46.56	51.0	4.0	46.69
2018-01-17 20:30	6.0	46.22	51.4	6.0	46.71	51.7	6.0	46.03	51.0	4.0	46.15
2018-01-17 20:40	6.0	46.71	51.4	6.0	47.22	51.7	6.0	46.53	51.0	4.0	46.64
2018-01-17 20:50	5.9	46.30	51.4	6.0	46.81	51.6	6.0	46.15	50.9	4.0	46.28
2018-01-17 21:00	6.0	46.66	51.4	6.0	47.17	51.8	6.0	46.48	50.9	4.0	46.60
2018-01-17 21:10	6.0	46.47	51.4	6.0	46.98	51.6	6.0	46.30	50.9	4.0	46.42
2018-01-17 21:20	5.9	46.59	51.4	6.0	47.10	51.8	6.0	46.41	50.9	4.0	46.53
2018-01-17 21:30	5.9	46.62	51.4	6.0	47.13	51.7	6.0	46.46	50.9	4.0	46.59
2018-01-17 21:40	6.0	46.52	51.5	6.0	47.02	51.7	6.0	46.33	50.9	4.0	46.44
2018-01-17 21:50	5.9	46.70	51.4	6.0	47.21	51.7	6.0	46.53	51.0	4.0	46.65
2018-01-17 22:00	6.0	46.33	51.5	6.0	46.84	51.7	6.0	46.14	51.0	4.0	46.23
2018-01-17 22:10	5.9	46.72	51.5	6.0	47.23	51.7	6.0	46.54	51.0	4.0	46.64
2018-01-17 22:20	6.0	46.21	51.5	6.0	46.72	51.6	6.0	46.03	50.9	4.0	46.11
2018-01-17 22:30	6.0	46.71	51.5	6.0	47.24	51.6	6.0	46.53	51.0	4.0	46.61
2018-01-17 22:40	6.0	46.20	51.5	6.0	46.72	51.5	6.0	46.03	50.9	4.0	46.11
2018-01-17 22:50	6.0	46.69	51.5	6.0	47.22	51.5	6.0	46.51	50.9	4.0	46.60
2018-01-17 23:00	5.9	46.31	51.5	6.0	46.84	51.5	6.0	46.16	50.9	4.0	46.25

Date/Time	HW8i F GPM	HW8i T °F	HW8o °F	HW9i F GPM	HW9i T °F	HW9o °F	HW10i F GPM	HW10i T °F	HW10o °F	HW11i F GPM	HW11i T °F
2018-01-17 23:10	5.9	46.63	51.5	6.0	47.17	51.6	6.0	46.45	51.0	4.0	46.53
2018-01-17 23:20	5.9	46.37	51.4	6.0	46.91	51.6	6.0	46.22	50.9	4.0	46.31
2018-01-17 23:30	6.0	46.57	51.4	6.0	47.11	51.7	6.0	46.40	51.0	4.0	46.47
2018-01-17 23:40	6.0	46.43	51.4	6.0	46.98	51.5	6.0	46.28	50.9	4.0	46.35
2018-01-17 23:50	5.9	46.45	51.4	6.0	46.99	51.7	6.0	46.28	50.9	4.0	46.34
2018-01-18 00:00	5.9	46.43	51.3	6.0	46.98	51.6	6.0	46.28	50.8	4.0	46.34
2018-01-18 00:10	5.9	46.37	51.4	6.0	46.92	51.5	6.0	46.20	50.8	4.0	46.25
2018-01-18 00:20	6.0	46.42	51.3	6.0	46.97	51.5	6.0	46.27	50.7	4.0	46.33
2018-01-18 00:30	5.9	46.35	51.4	6.0	46.90	51.5	6.0	46.18	50.8	4.0	46.23
2018-01-18 00:40	6.0	46.46	51.4	6.0	47.01	51.6	6.0	46.28	50.8	4.0	46.33
2018-01-18 00:50	6.0	46.59	51.4	6.0	47.14	51.5	6.0	46.42	50.9	4.0	46.47
2018-01-18 01:00	6.0	46.70	51.3	6.0	47.25	51.6	6.0	46.53	50.9	4.0	46.60
2018-01-18 01:10	6.0	46.48	51.4	6.0	47.04	51.6	6.0	46.34	50.8	4.0	46.40
2018-01-18 01:20	6.0	46.30	51.4	6.0	46.86	51.5	6.0	46.15	50.9	4.0	46.21
2018-01-18 01:30	6.0	46.37	51.4	6.0	46.92	51.5	6.0	46.20	50.9	4.0	46.26
2018-01-18 01:40	6.0	46.51	51.3	6.0	47.06	51.6	6.0	46.33	50.8	4.0	46.38
2018-01-18 01:50	6.0	46.64	51.4	6.0	47.19	51.6	6.0	46.46	50.9	4.0	46.52
2018-01-18 02:00	6.0	46.68	51.4	6.0	47.23	51.5	6.0	46.52	50.9	4.0	46.59
2018-01-18 02:10	6.0	46.47	51.4	6.0	47.02	51.6	6.0	46.33	50.9	4.0	46.39
2018-01-18 02:20	6.0	46.34	51.4	6.0	46.90	51.6	6.0	46.19	50.9	4.0	46.24
2018-01-18 02:30	6.0	46.40	51.4	6.0	46.95	51.5	6.0	46.23	50.9	4.0	46.29
2018-01-18 02:40	6.0	46.52	51.4	6.0	47.06	51.6	6.0	46.35	50.9	4.0	46.39
2018-01-18 02:50	5.9	46.64	51.4	6.0	47.19	51.6	6.0	46.47	51.0	4.0	46.52
2018-01-18 03:00	6.0	46.14	51.4	6.0	46.69	51.6	6.0	45.99	50.8	4.0	46.05
2018-01-18 03:10	6.0	46.67	51.4	6.0	47.22	51.6	6.0	46.49	50.9	4.0	46.55
2018-01-18 03:20	6.0	46.13	51.3	6.0	46.68	51.5	6.0	45.98	50.8	4.0	46.04
2018-01-18 03:30	5.9	46.68	51.4	6.0	47.23	51.5	6.0	46.50	50.8	4.0	46.56
2018-01-18 03:40	6.0	46.11	51.3	6.0	46.67	51.5	6.0	45.95	50.8	4.0	46.02
2018-01-18 03:50	5.9	46.74	51.4	6.0	47.30	51.5	6.0	46.56	50.9	4.0	46.61
2018-01-18 04:00	5.9	46.08	51.3	6.0	46.64	51.5	6.0	45.94	50.8	4.0	45.98
2018-01-18 04:10	6.0	46.74	51.3	6.0	47.30	51.6	6.0	46.57	50.8	4.0	46.63
2018-01-18 04:20	6.0	46.07	51.3	6.0	46.62	51.4	6.0	45.91	50.8	4.0	45.97
2018-01-18 04:30	6.0	46.75	51.4	6.0	47.30	51.5	6.0	46.58	50.8	4.0	46.64
2018-01-18 04:40	6.0	46.08	51.3	6.0	46.63	51.5	6.0	45.92	50.8	4.0	45.98
2018-01-18 04:50	6.0	46.74	51.4	6.0	47.30	51.4	6.0	46.58	50.9	4.0	46.66
2018-01-18 05:00	6.0	46.09	51.3	6.0	46.63	51.5	6.0	45.92	50.7	4.0	45.97
2018-01-18 05:10	5.9	46.69	51.3	6.0	47.25	51.5	6.0	46.53	50.8	4.0	46.61
2018-01-18 05:20	6.0	46.29	51.3	6.0	46.84	51.5	6.0	46.13	50.8	4.0	46.19
2018-01-18 05:30	5.9	46.37	51.3	6.0	46.91	51.5	6.0	46.19	50.8	4.0	46.25
2018-01-18 05:40	6.0	46.54	51.4	6.0	47.09	51.5	6.0	46.36	50.9	4.0	46.41
2018-01-18 05:50	5.9	46.77	51.4	6.0	47.33	51.5	6.0	46.60	50.8	4.0	46.67
2018-01-18 06:00	6.0	46.50	51.3	6.0	47.07	51.5	6.0	46.38	50.9	4.0	46.44
2018-01-18 06:10	6.0	46.26	51.4	6.0	46.81	51.5	6.0	46.10	50.9	4.0	46.15
2018-01-18 06:20	6.0	46.38	51.4	6.0	46.93	51.5	6.0	46.22	50.8	4.0	46.27
2018-01-18 06:30	6.0	46.58	51.3	6.0	47.14	51.6	6.0	46.42	50.9	4.0	46.47
2018-01-18 06:40	6.0	46.76	51.4	6.0	47.30	51.5	6.0	46.59	50.8	4.0	46.66
2018-01-18 06:50	6.0	46.46	51.3	6.0	47.02	51.5	6.0	46.33	50.9	4.0	46.42
2018-01-18 07:00	6.0	46.27	51.4	6.0	46.82	51.6	6.0	46.11	50.9	4.0	46.17
2018-01-18 07:10	6.0	46.41	51.4	6.0	46.96	51.5	6.0	46.24	50.8	4.0	46.31
2018-01-18 07:20	6.0	46.56	51.4	6.0	47.11	51.5	6.0	46.38	50.9	4.0	46.45

Date/Time	HW8i F GPM	HW8i T °F	HW8o °F	HW9i F GPM	HW9i T °F	HW9o °F	HW10i F GPM	HW10i T °F	HW10o °F	HW11i F GPM	HW11i T °F
2018-01-18 07:30	6.0	46.71	51.4	6.0	47.25	51.6	6.0	46.53	50.9	4.0	46.61
2018-01-18 07:40	6.0	46.58	51.4	6.0	47.13	51.5	6.0	46.43	50.8	4.0	46.53
2018-01-18 07:50	6.0	46.42	51.4	6.0	46.96	51.5	6.0	46.27	51.0	4.0	46.36
2018-01-18 08:00	6.0	46.38	51.4	6.0	46.91	51.5	6.0	46.23	50.9	4.0	46.28
2018-01-18 08:10	6.0	46.42	51.4	6.0	46.96	51.6	6.0	46.26	50.8	4.0	46.31
2018-01-18 08:20	6.0	46.49		6.0	47.03		6.0	46.31		4.0	46.39
2018-01-18 08:32			-----			-----			-----		
2018-01-18 08:33											
2018-01-18 08:36	6.0	47.42		6.0	47.96		6.0	47.13		4.0	47.17
2018-01-18 08:40	5.9	46.29	-----	6.0	46.82	-----	6.0	46.01	-----	4.0	46.07
2018-01-18 08:50	6.0	46.13	51.4	6.0	46.63	51.4	6.0	45.94	50.8	4.0	46.10
2018-01-18 09:00	6.0	46.70	51.3	6.0	47.17	51.5	6.0	46.50	50.8	4.0	46.63
2018-01-18 09:03			-----			-----			-----		
2018-01-18 09:04											
2018-01-18 09:07	5.9	45.71		6.0	46.23		5.9	45.58		4.0	45.60
2018-01-18 09:10	6.0	46.09	-----	6.0	46.60	-----	6.0	46.00	-----	4.0	46.05
2018-01-18 09:20	5.9	46.61	51.3	6.0	47.09	-----	6.0	46.45	50.8	4.0	46.52
2018-01-18 09:30	6.0	46.47	51.3	6.0	46.93	51.5	6.0	46.35	50.8	4.0	46.49
2018-01-18 09:40	6.0	46.56	51.3	6.0	47.01	51.6	6.0	46.41	50.9	4.0	46.58
2018-01-18 09:50	5.9	46.74	51.3	6.0	47.17	51.6	6.0	46.60	50.9	4.0	46.80
2018-01-18 10:00	6.0	46.39	51.4	6.0	46.80	51.6	6.0	46.23	50.9	4.0	46.40
2018-01-18 10:10	6.0	46.69	51.3	6.0	47.10	51.6	6.0	46.55	50.9	4.0	46.74
2018-01-18 10:20	6.0	46.58	51.3	6.0	46.98	51.5	6.0	46.43	50.9	4.0	46.64
2018-01-18 10:30	6.0	46.62	51.4	6.0	47.01	51.5	6.0	46.47	50.8	4.0	46.69
2018-01-18 10:40	6.0	46.56	51.4	6.0	46.94	51.5	6.0	46.40	50.8	4.0	46.64
2018-01-18 10:50	6.0	46.63	51.4	6.0	47.01	51.5	6.0	46.48	50.8	4.0	46.75
2018-01-18 11:00	6.0	46.71	51.4	6.0	47.08	51.5	6.0	46.56	50.9	4.0	46.85
2018-01-18 11:10	6.0	46.70	51.5	6.0	47.05	51.6	6.0	46.54	50.9	4.0	46.83
2018-01-18 11:20	6.0	46.69	51.5	6.0	47.03	51.7	6.0	46.53	50.9	4.0	46.85
2018-01-18 11:30	6.0	46.77	51.4	6.0	47.08	51.8	6.0	46.60	51.0	4.0	46.95
2018-01-18 11:40	5.9	46.95	51.5	6.0	47.25	51.8	6.0	46.78	51.0	4.0	47.14
2018-01-18 11:50	6.0	46.65	51.5	6.0	46.94	51.7	6.0	46.50	50.9	4.0	46.89
2018-01-18 12:00	6.0	46.98	51.5	6.0	47.26	51.8	6.0	46.81	50.9	4.0	47.18
2018-01-18 12:10	6.0	46.93	51.5	6.0	47.19	51.8	6.0	46.78	50.9	4.0	47.19
2018-01-18 12:20	6.0	46.90	51.6	6.0	47.14	51.8	6.0	46.71	51.0	4.0	47.12
2018-01-18 12:30	6.0	47.17	51.6	6.0	47.40	51.8	6.0	46.98	51.0	4.0	47.43
2018-01-18 12:40	6.0	46.91	51.6	6.0	47.13	51.8	6.0	46.73	51.1	4.0	47.16
2018-01-18 12:50	6.0	46.97	51.6	6.0	47.16	51.8	6.0	46.78	51.1	4.0	47.27
2018-01-18 13:00	6.0	46.96	51.7	6.0	47.13	51.7	6.0	46.76	51.1	4.0	47.25
2018-01-18 13:10	6.0	47.02	51.7	6.0	47.18	51.7	6.0	46.83	51.1	4.0	47.30
2018-01-18 13:20	6.0	46.91	51.7	6.0	47.08	51.7	6.0	46.72	51.1	4.0	47.20
2018-01-18 13:30	6.0	47.01	51.6	6.0	47.16	51.8	6.0	46.83	51.1	4.0	47.33
2018-01-18 13:40	6.0	46.97	51.6	6.0	47.12	51.8	6.0	46.78	51.1	4.0	47.30
2018-01-18 13:50	6.0	46.96	51.7	6.0	47.10	51.8	6.0	46.77	51.1	4.0	47.30
2018-01-18 14:00	5.9	46.99	51.6	6.0	47.13	51.8	6.0	46.80	51.1	4.0	47.33
2018-01-18 14:08			-----			-----			-----		
2018-01-18 14:10	6.0	47.03	-----	6.0	47.17	-----	6.0	46.85	-----	4.0	47.39
2018-01-18 14:13	5.9	46.63		6.0	46.76		6.0	46.33		4.0	46.80
2018-01-18 14:20	6.0	47.25	-----	6.0	47.42	-----	6.0	47.10	-----	4.0	47.65
2018-01-18 14:34			-----			-----			-----		

Date/Time	HW8i F GPM	HW8i T °F	HW8o °F	HW9i F GPM	HW9i T °F	HW9o °F	HW10i F GPM	HW10i T °F	HW10o °F	HW11i F GPM	HW11i T °F
2018-01-18 14:36											
2018-01-18 14:39	>>>>>>>	>>>>>>>		>>>>>>>	>>>>>>>		>>>>>>>	>>>>>>>		>>>>>>>	>>>>>>>
2018-01-18 14:40	>>>>>>>	>>>>>>>	-----	>>>>>>>	>>>>>>>	-----	>>>>>>>	>>>>>>>	-----	>>>>>>>	>>>>>>>
2018-01-18 14:50	6.0	47.25	-----	6.0	47.41	51.9	6.0	47.05	51.2	4.0	47.59
2018-01-18 15:07			-----			-----			-----		
2018-01-18 15:08											
2018-01-18 15:10			-----			-----			-----		
2018-01-18 15:11	6.0	46.64		6.0	46.93		6.0	46.42		4.0	46.90
2018-01-18 15:20	6.0	46.90	51.7	6.0	47.07	-----	6.0	46.68	-----	4.0	47.22
2018-01-18 15:30	5.9	47.22	51.7	6.0	47.36	51.9	6.0	47.01	51.1	4.0	47.59
2018-01-18 15:40	6.0	46.85	51.8	6.0	47.00	51.8	6.0	46.64	51.1	4.0	47.19
2018-01-18 15:50	6.0	47.16	51.8	6.0	47.31	51.8	6.0	46.95	51.2	4.0	47.52
2018-01-18 16:19			-----			-----			-----		
2018-01-18 16:20			-----			-----			-----		
2018-01-18 16:21											
2018-01-18 16:24	5.9	45.94		6.0	46.26		6.0	45.73		4.0	46.08
2018-01-18 16:30	6.0	46.57	-----	6.0	46.84	-----	6.0	46.40	-----	4.0	46.86
2018-01-18 16:40	6.0	46.98	51.7	6.0	47.19	51.7	6.0	46.75	51.0	4.0	47.25
2018-01-18 16:50	5.9	46.45		6.0	46.67		5.9	46.23		4.0	46.67
2018-01-18 16:59			-----			-----			-----		
2018-01-18 17:00											
2018-01-18 17:03	5.9	47.73		6.0	48.13		5.9	47.63		4.0	47.83
2018-01-18 17:08			-----			-----			-----		
2018-01-18 17:10			-----			-----			-----		
2018-01-18 17:12	5.9	47.42		6.0	47.89		6.0	47.33		4.0	47.60
2018-01-18 17:20	6.0	46.52	-----	6.0	46.89	-----	5.9	46.30	-----	4.0	46.56
2018-01-18 17:30	6.0	46.57	51.6	6.0	46.92	51.6	5.9	46.38	51.0	4.0	46.70
2018-01-18 17:40	6.0	46.59	51.6	6.0	46.92	51.6	5.9	46.40	50.9	4.0	46.71
2018-01-18 17:50	6.0	46.57	51.5	6.0	46.91	51.6	5.9	46.37	50.9	4.0	46.70
2018-01-18 18:00	6.0	46.58	51.5	6.0	46.91	51.6	5.9	46.38	50.9	4.0	46.70
2018-01-18 18:10	6.0	46.55	51.4	6.0	46.88	51.7	5.9	46.35	50.9	4.0	46.66
2018-01-18 18:20	6.0	46.54	51.3	6.0	46.88	51.7	5.9	46.34	50.8	4.0	46.66
2018-01-18 18:30	6.0	46.50	51.3	6.0	46.84	51.6	5.9	46.30	50.9	4.0	46.61
2018-01-18 18:40	6.0	46.48	51.3	6.0	46.83	51.6	5.9	46.28	50.9	4.0	46.60
2018-01-18 18:50	6.0	46.43	51.4	6.0	46.78	51.5	5.9	46.24	50.8	4.0	46.55
2018-01-18 19:00	6.0	46.40	51.4	6.0	46.75	51.4	5.9	46.21	50.8	4.0	46.51
2018-01-18 19:10	6.0	46.37	51.4	6.0	46.72	51.4	5.9	46.18	50.8	4.0	46.48
2018-01-18 19:20	5.9	46.36	51.4	6.0	46.72	51.4	5.9	46.18	50.8	4.0	46.47
2018-01-18 19:30	6.0	46.35	51.3	6.0	46.70	51.5	5.9	46.16	50.8	4.0	46.45
2018-01-18 19:40	6.0	46.34	51.3	6.0	46.69	51.5	5.9	46.14	50.8	4.0	46.42
2018-01-18 19:50	6.0	46.29	51.2	6.0	46.65	51.5	5.9	46.10	50.7	4.0	46.39
2018-01-18 20:00	6.0	46.28	51.3	6.0	46.64	51.4	5.9	46.09	50.7	4.0	46.38
2018-01-18 20:10	6.0	46.28	51.3	6.0	46.65	51.3	5.9	46.09	50.8	4.0	46.37
2018-01-18 20:20	6.0	46.27	51.3	6.0	46.64	51.3	5.9	46.07	50.7	4.0	46.36
2018-01-18 20:30	6.0	46.26	51.2	6.0	46.63	51.4	5.9	46.06	50.7	4.0	46.34
2018-01-18 20:40	6.0	46.24	51.2	6.0	46.62	51.4	5.9	46.05	50.7	4.0	46.33
2018-01-18 20:50	6.0	46.28	51.2	6.0	46.66	51.4	5.9	46.09	50.7	4.0	46.36
2018-01-18 21:00	6.0	46.27	51.1	6.0	46.65	51.3	5.9	46.07	50.7	4.0	46.35
2018-01-18 21:10	6.0	46.34	51.1	6.0	46.71	51.3	5.9	46.13	50.7	4.0	46.41
2018-01-18 21:20	6.0	46.34	51.2	6.0	46.72	51.3	5.9	46.14	50.7	4.0	46.41

Date/Time	HW8i F GPM	HW8i T °F	HW8o °F	HW9i F GPM	HW9i T °F	HW9o °F	HW10i F GPM	HW10i T °F	HW10o °F	HW11i F GPM	HW11i T °F
2018-01-18 21:30	6.0	46.32	51.2	6.0	46.70	51.3	5.9	46.13	50.7	4.0	46.41
2018-01-18 21:40	5.9	46.28	51.2	6.0	46.66	51.3	5.9	46.11	50.7	4.0	46.38
2018-01-18 21:50	5.9	46.14	51.1	6.0	46.53	51.3	5.9	45.98	50.7	4.0	46.25
2018-01-18 22:00	5.9	46.02	51.1	6.0	46.41	51.2	5.9	45.84	50.6	4.0	46.11
2018-01-18 22:10	6.0	45.98	51.2	6.0	46.37	51.2	5.9	45.79	50.7	4.0	46.05
2018-01-18 22:20	6.0	45.97	51.1	6.0	46.37	51.3	5.9	45.78	50.6	4.0	46.03
2018-01-18 22:30	5.9	46.03	51.1	6.0	46.41	51.2	5.9	45.82	50.6	4.0	46.08
2018-01-18 22:40	5.9	46.11	51.0	6.0	46.49	51.2	5.9	45.90	50.6	4.0	46.15
2018-01-18 22:50	6.0	46.23	51.1	6.0	46.62	51.2	5.9	46.02	50.6	4.0	46.26
2018-01-18 23:00	6.0	46.40	51.1	6.0	46.78	51.1	5.9	46.19	50.5	4.0	46.43
2018-01-18 23:10	5.9	46.27	51.1	6.0	46.66	51.2	5.9	46.10	50.5	4.0	46.35
2018-01-18 23:20	6.0	45.94	51.0	6.0	46.34	51.2	5.9	45.78	50.6	4.0	46.03
2018-01-18 23:30	6.0	45.78	51.1	6.0	46.17	51.2	5.9	45.58	50.5	4.0	45.82
2018-01-18 23:40	6.0	45.89	51.1	6.0	46.29	51.1	5.9	45.69	50.5	4.0	45.91
2018-01-18 23:50	6.0	46.01	51.0	6.0	46.41	51.2	5.9	45.80	50.6	4.0	46.03
2018-01-19 00:00	5.9	46.13	50.9	6.0	46.53	51.2	5.9	45.92	50.5	4.0	46.14
2018-01-19 00:10	5.9	46.37	51.0	6.0	46.78	51.0	5.9	46.16	50.5	4.0	46.39
2018-01-19 00:20	5.9	46.10	51.0	6.0	46.52	51.1	5.9	45.94	50.5	4.0	46.20
2018-01-19 00:30	5.9	45.65	50.9	6.0	46.07	51.1	5.9	45.48	50.4	4.0	45.70
2018-01-19 00:40	5.9	45.76	51.0	6.0	46.17	51.0	5.9	45.55	50.5	4.0	45.76
2018-01-19 00:50	5.9	45.96	51.0	6.0	46.37	51.1	5.9	45.74	50.5	4.0	45.95
2018-01-19 01:00	5.9	46.26	50.8	6.0	46.67	51.1	5.9	46.04	50.4	4.0	46.24
2018-01-19 01:10	5.9	46.29	51.0	6.0	46.73	51.0	5.9	46.14	50.5	4.0	46.38
2018-01-19 01:20	5.9	45.49	51.0	6.0	45.92	51.0	5.9	45.32	50.5	4.0	45.53
2018-01-19 01:30	5.9	45.67	50.8	6.0	46.09	51.1	5.9	45.48	50.4	4.0	45.67
2018-01-19 01:40	5.9	46.02	50.9	6.0	46.43	50.9	5.9	45.80	50.5	4.0	46.01
2018-01-19 01:50	6.0	46.45	51.0	6.0	46.86	51.1	5.9	46.24	50.3	4.0	46.46
2018-01-19 02:00	6.0	45.67	50.8	6.0	46.10	51.1	5.9	45.53	50.4	4.0	45.77
2018-01-19 02:10	5.9	45.54	51.0	6.0	45.95	50.9	5.9	45.34	50.4	4.0	45.55
2018-01-19 02:20	6.0	45.83	50.9	6.0	46.24	51.1	5.9	45.62	50.3	4.0	45.83
2018-01-19 02:30	5.9	46.26	50.8	6.0	46.67	51.1	5.9	46.03	50.4	4.0	46.24
2018-01-19 02:40	5.9	46.10	50.9	6.0	46.52	50.9	5.9	45.95	50.2	4.0	46.19
2018-01-19 02:50	6.0	45.48	50.8	6.0	45.89	51.1	5.9	45.29	50.4	4.0	45.51
2018-01-19 03:00	6.0	45.65	50.8	6.0	46.06	51.0	5.9	45.45	50.4	4.0	45.65
2018-01-19 03:10	5.9	45.99	50.9	6.0	46.41	50.9	5.9	45.77	50.3	4.0	45.98
2018-01-19 03:20	5.9	46.37	50.7	6.0	46.79	51.1	5.9	46.18	50.4	4.0	46.40
2018-01-19 03:30	6.0	45.58	50.8	6.0	46.01	51.0	5.9	45.42	50.2	4.0	45.66
2018-01-19 03:40	6.0	45.58	51.0	6.0	45.98	51.0	5.9	45.38	50.4	4.0	45.58
2018-01-19 03:50	6.0	45.89	50.8	6.0	46.29	51.2	5.9	45.68	50.3	4.0	45.89
2018-01-19 04:00	6.0	46.36	50.9	6.0	46.76	50.9	5.9	46.13	50.3	4.0	46.34
2018-01-19 04:10	6.0	46.08	50.9	6.0	46.50	51.1	5.9	45.93	50.4	4.0	46.18
2018-01-19 04:20	5.9	45.52	50.8	6.0	45.93	51.0	5.9	45.32	50.3	4.0	45.54
2018-01-19 04:30	5.9	45.70	51.0	6.0	46.11	50.9	5.9	45.49	50.5	4.0	45.70
2018-01-19 04:40	6.0	46.05	50.9	6.0	46.45	51.1	5.9	45.83	50.4	4.0	46.04
2018-01-19 04:50	5.9	46.34	50.7	6.0	46.77	51.0	5.9	46.16	50.3	4.0	46.40
2018-01-19 05:00	5.9	45.60	50.9	6.0	46.02	50.9	5.9	45.45	50.4	4.0	45.69
2018-01-19 05:10	5.9	45.59	50.8	6.0	46.00	51.0	5.9	45.39	50.3	4.0	45.61
2018-01-19 05:20	5.9	45.85	50.8	6.0	46.26	51.0	5.9	45.65	50.3	4.0	45.86
2018-01-19 05:30	6.0	46.32	50.9	6.0	46.73	50.9	5.9	46.09	50.4	4.0	46.31
2018-01-19 05:40	5.9	46.10	50.8	6.0	46.52	51.1	5.9	45.95	50.3	4.0	46.21

Date/Time	HW8i F GPM	HW8i T °F	HW8o °F	HW9i F GPM	HW9i T °F	HW9o °F	HW10i F GPM	HW10i T °F	HW10o °F	HW11i F GPM	HW11i T °F
2018-01-19 05:50	6.0	45.49	50.9	6.0	45.91	51.0	5.9	45.30	50.4	4.0	45.53
2018-01-19 06:00	6.0	45.73	51.0	6.0	46.13	51.0	5.9	45.52	50.3	4.0	45.73
2018-01-19 06:10	6.0	46.12	50.8	6.0	46.53	51.1	5.9	45.90	50.4	4.0	46.10
2018-01-19 06:20	5.9	46.41	50.9	6.0	46.83	50.9	5.9	46.22	50.4	4.0	46.44
2018-01-19 06:30	6.0	45.62	50.9	6.0	46.05	51.1	5.9	45.46	50.3	4.0	45.69
2018-01-19 06:40	6.0	45.53	50.8	6.0	45.95	51.1	5.9	45.31	50.4	4.0	45.52
2018-01-19 06:50	5.9	45.79	50.9	6.0	46.21	50.9	5.9	45.56	50.2	4.0	45.76
2018-01-19 07:00	6.0	46.13	50.8	6.0	46.56	51.0	5.9	45.91	50.3	4.0	46.10
2018-01-19 07:10	5.9	45.91	50.7	6.0	46.36	50.9	5.9	45.77	50.3	4.0	46.00
2018-01-19 07:20	5.9	45.37	50.8	6.0	45.80	50.9	5.9	45.18	50.2	4.0	45.37
2018-01-19 07:30	6.0	45.53	50.8	6.0	45.96	51.0	5.9	45.32	50.3	4.0	45.51
2018-01-19 07:40	6.0	45.83	50.7	6.0	46.25	50.9	5.9	45.60	50.2	4.0	45.78
2018-01-19 07:50	5.9	46.15	50.8	6.0	46.58	50.8	5.9	45.95	50.2	4.0	46.15
2018-01-19 08:00	5.9	45.47	50.6	6.0	45.89	50.9	5.9	45.31	50.2	4.0	45.51
2018-01-19 08:10	6.0	45.39	50.7	6.0	45.79	50.8	5.9	45.17	50.1	4.0	45.35
2018-01-19 08:20	5.9	45.67	50.8	6.0	46.06	50.8	5.9	45.43	50.3	4.0	45.62
2018-01-19 08:30	5.9	46.17	50.6	6.0	46.54	50.9	5.9	45.89	50.1	4.0	46.15
2018-01-19 08:40	5.9	46.23	50.8	6.0	46.61	50.8	5.9	46.02	50.2	4.0	46.37
2018-01-19 08:50	5.9	45.61	50.9	6.0	45.94	50.9	5.9	45.38	50.3	4.0	45.68
2018-01-19 09:00	6.0	45.90	50.8	6.0	46.22	51.0	5.9	45.68	50.3	4.0	45.92
2018-01-19 09:10	5.9	46.23	50.9	6.0	46.56	50.9	5.9	46.02	50.4	4.0	46.22
2018-01-19 09:20	5.9	46.51	51.0	6.0	46.82	51.1	5.9	46.31	50.4	4.0	46.51
2018-01-19 09:30	5.9	46.40	50.9	6.0	46.73	51.1	5.9	46.25	50.4	4.0	46.55
2018-01-19 09:40	5.9	46.25	51.1	6.0	46.56	51.1	5.9	46.11	50.5	4.0	46.44
2018-01-19 09:50	5.9	46.27	51.1	6.0	46.56	51.2	5.9	46.12	50.5	4.0	46.48
2018-01-19 10:00	5.9	46.32	51.1	6.0	46.59	51.2	5.9	46.16	50.5	4.0	46.54
2018-01-19 10:10	5.9	46.38	51.1	6.0	46.65	51.2	5.9	46.22	50.6	4.0	46.60
2018-01-19 10:20	5.9	46.49	51.2	6.0	46.74	51.3	5.9	46.32	50.6	4.0	46.71
2018-01-19 10:30	5.9	46.53	51.3	6.0	46.77	51.3	5.9	46.36	50.6	4.0	46.76
2018-01-19 10:40	5.9	46.63	51.3	6.0	46.87	51.4	5.9	46.45	50.7	4.0	46.88
2018-01-19 10:50	5.9	46.70	51.2	6.0	46.92	51.5	5.9	46.52	50.8	4.0	46.96
2018-01-19 11:00	5.9	46.81	51.2	6.0	47.03	51.5	5.9	46.62	50.9	4.0	47.09
2018-01-19 11:10	5.9	46.87	51.3	6.0	47.07	51.5	5.9	46.67	50.9	4.0	47.16
2018-01-19 11:20	5.9	46.89	51.4	6.0	47.08	51.5	5.9	46.69	50.8	4.0	47.20
2018-01-19 11:30	5.9	46.95	51.4	6.0	47.12	51.5	5.9	46.75	50.9	4.0	47.27
2018-01-19 11:40	5.9	46.98	51.5	6.0	47.16	51.5	5.9	46.80	50.9	4.0	47.33
2018-01-19 11:50	5.9	46.68	51.5	6.0	46.84	51.6	5.9	46.51	51.0	4.0	47.05
2018-01-19 12:00	5.9	47.09	51.6	6.0	47.23	51.6	5.9	46.90	51.0	4.0	47.46
2018-01-19 12:10	5.9	47.11	51.5	6.0	47.25	51.6	5.9	46.94	51.0	4.0	47.51
2018-01-19 12:20	5.9	47.14	51.7	6.0	47.28	51.7	5.9	46.94	51.1	4.0	47.48
2018-01-19 12:30	5.9	47.28	51.6	6.0	47.41	51.7	5.9	47.08	51.0	4.0	47.64
2018-01-19 12:40	5.9	46.98	51.6	6.0	47.10	51.7	5.9	46.78	51.1	4.0	47.34
2018-01-19 12:50	5.9	47.31	51.7	6.0	47.41	51.7	5.9	47.11	51.2	4.0	47.72
2018-01-19 13:00	5.9	46.99	51.7	6.0	47.08	51.7	5.9	46.80	51.2	4.0	47.40
2018-01-19 13:10	5.9	47.00	51.7	6.0	47.09	51.8	5.9	46.82	51.3	4.0	47.42
2018-01-19 13:20	5.9	47.48	51.8	6.0	47.57	51.8	5.9	47.30	51.2	4.0	47.89
2018-01-19 13:30	5.9	46.96	51.8	6.0	47.03	51.9	5.9	46.76	51.2	4.0	47.37
2018-01-19 13:40	5.9	46.90	51.7	6.0	46.98	51.9	5.9	46.70	51.2	4.0	47.29
2018-01-19 13:50	5.9	46.98	51.7	6.0	47.06	51.8	5.9	46.77	51.1	4.0	47.38
2018-01-19 14:00	5.9	46.90	51.6	6.0	47.00	51.8	5.9	46.69	51.1	4.0	47.28

Date/Time	HW8i F GPM	HW8i T °F	HW8o °F	HW9i F GPM	HW9i T °F	HW9o °F	HW10i F GPM	HW10i T °F	HW10o °F	HW11i F GPM	HW11i T °F
2018-01-19 14:10	6.0	46.76	51.6	6.0	46.85	51.7	5.9	46.55	51.1	4.0	47.16
2018-01-19 14:20	6.0	46.74	51.6	6.0	46.83	51.7	6.0	46.54	51.0	4.0	47.17
2018-01-19 14:30	6.0	46.73	51.5	6.0	46.83	51.6	5.9	46.53	51.0	4.0	47.20
2018-01-19 14:40	5.9	46.73	51.5	6.0	46.81	51.6	5.9	46.51	51.0	4.0	47.16
2018-01-19 14:50	5.9	46.73	51.5	6.0	46.81	51.6	5.9	46.54	51.0	4.0	47.18
2018-01-19 15:00	5.9	46.77	51.5	6.0	46.87	51.6	5.9	46.57	50.9	4.0	47.20
2018-01-19 15:10	5.9	46.73	51.5	6.0	46.83	51.6	5.9	46.53	50.9	4.0	47.19
2018-01-19 15:20	5.9	46.73	51.5	6.0	46.77	51.6	5.9	46.49	50.9	4.0	47.11
2018-01-19 15:30	5.9	46.64	51.4	6.0	46.73	51.6	5.9	46.42	50.9	4.0	47.03
2018-01-19 15:40	5.9	46.56	51.4	6.0	46.69	51.6	5.9	46.37	50.9	4.0	46.95
2018-01-19 15:50	5.9	46.64	51.4	6.0	46.78	51.6	5.9	46.44	50.9	4.0	47.00
2018-01-19 16:00	5.9	46.75	51.4	6.0	46.90	51.5	5.9	46.55	50.9	4.0	47.13
2018-01-19 16:10	5.9	46.84	51.4	6.0	46.97	51.5	5.9	46.62	50.8	4.0	47.21
2018-01-19 16:20	5.9	46.91	51.5	6.0	47.06	51.5	5.9	46.68	50.9	4.0	47.24
2018-01-19 16:30	5.9	47.09	51.5	6.0	47.26	51.5	5.9	46.88	50.9	4.0	47.41
2018-01-19 16:40	5.9	46.79	51.5	6.0	46.98	51.6	5.9	46.57	51.0	4.0	47.07
2018-01-19 16:50	5.9	47.02	51.6	6.0	47.23	51.6	5.9	46.81	51.1	4.0	47.29
2018-01-19 17:00	5.9	46.57	51.6	6.0	46.80	51.6	5.9	46.37	51.1	4.0	46.81
2018-01-19 17:10	5.9	46.86	51.7	6.0	47.09	51.6	5.9	46.67	51.1	4.0	47.11
2018-01-19 17:20	5.9	46.74	51.5	6.0	46.99	51.6	5.9	46.58	51.0	4.0	47.01
2018-01-19 17:30	5.9	46.88	51.5	6.0	47.14	51.5	5.9	46.68	51.1	4.0	47.09
2018-01-19 17:40	5.9	46.90	51.4	6.0	47.16	51.5	5.9	46.70	51.1	4.0	47.11
2018-01-19 17:50	5.9	46.38	51.5	6.0	46.65	51.6	5.9	46.19	51.1	4.0	46.58
2018-01-19 18:00	5.9	46.75	51.4	6.0	47.02	51.6	5.9	46.57	51.1	4.0	46.97
2018-01-19 18:10	5.9	46.70	51.4	6.0	46.99	51.6	5.9	46.53	51.0	4.0	46.95
2018-01-19 18:20	5.9	46.87	51.4	6.0	47.15	51.6	5.9	46.67	51.0	4.0	47.08
2018-01-19 18:30	5.9	46.87	51.4	6.0	47.14	51.6	5.9	46.67	51.0	4.0	47.07
2018-01-19 18:40	5.9	46.80	51.4	6.0	47.07	51.6	5.9	46.59	51.1	4.0	46.99
2018-01-19 18:50	5.9	46.74	51.4	6.0	47.02	51.7	5.9	46.54	51.1	4.0	46.92
2018-01-19 19:00	5.9	46.70	51.4	6.0	46.98	51.6	5.9	46.51	51.1	4.0	46.90
2018-01-19 19:10	5.9	46.70	51.4	6.0	46.98	51.5	5.9	46.50	51.0	4.0	46.89
2018-01-19 19:20	5.9	46.65	51.4	6.0	46.94	51.5	5.9	46.46	51.0	4.0	46.84
2018-01-19 19:30	5.9	46.64	51.5	6.0	46.93	51.5	5.9	46.45	50.9	4.0	46.84
2018-01-19 19:40	5.9	46.63	51.5	6.0	46.93	51.5	5.9	46.45	50.9	4.0	46.84
2018-01-19 19:50	5.9	46.64	51.6	6.0	46.93	51.5	5.9	46.45	50.9	4.0	46.84
2018-01-19 20:00	5.9	46.65	51.6	6.0	46.95	51.6	5.9	46.47	50.9	4.0	46.85
2018-01-19 20:10	5.9	46.64	51.6	6.0	46.94	51.6	5.9	46.46	51.0	4.0	46.84
2018-01-19 20:20	5.9	46.65	51.6	6.0	46.95	51.7	5.9	46.46	51.0	4.0	46.84
2018-01-19 20:30	5.9	46.65	51.5	6.0	46.95	51.7	5.9	46.47	51.0	4.0	46.84
2018-01-19 20:40	5.9	46.63	51.5	6.0	46.94	51.6	5.9	46.45	50.9	4.0	46.81
2018-01-19 20:50	5.9	46.64	51.4	6.0	46.95	51.6	5.9	46.45	50.9	4.0	46.81
2018-01-19 21:00	5.9	46.60	51.3	6.0	46.89	51.6	5.9	46.39	50.8	4.0	46.75
2018-01-19 21:10	5.9	46.52	51.3	6.0	46.84	51.6	5.9	46.32	50.7	4.0	46.67
2018-01-19 21:20	5.9	46.50	51.3	6.0	46.81	51.5	5.9	46.30	50.8	4.0	46.65
2018-01-19 21:30	5.9	46.39	51.2	6.0	46.70	51.5	5.9	46.19	50.8	4.0	46.52
2018-01-19 21:40	5.9	46.25	51.2	6.0	46.57	51.3	5.9	46.06	50.8	4.0	46.37
2018-01-19 21:50	5.9	46.22	51.2	6.0	46.55	51.3	5.9	46.02	50.8	4.0	46.32
2018-01-19 22:00	5.9	46.19	51.2	6.0	46.53	51.2	5.9	45.99	50.8	4.0	46.30
2018-01-19 22:10	5.9	46.23	51.2	6.0	46.57	51.3	5.9	46.04	50.7	4.0	46.35
2018-01-19 22:20	5.9	46.24	51.2	6.0	46.58	51.3	5.9	46.06	50.6	4.0	46.37

Date/Time	HW8i F GPM	HW8i T °F	HW8o °F	HW9i F GPM	HW9i T °F	HW9o °F	HW10i F GPM	HW10i T °F	HW10o °F	HW11i F GPM	HW11i T °F
2018-01-19 22:30	5.9	46.24	51.2	6.0	46.58	51.4	5.9	46.05	50.6	4.0	46.35
2018-01-19 22:40	5.9	46.27	51.2	6.0	46.61	51.4	5.9	46.08	50.6	4.0	46.40
2018-01-19 22:50	5.9	46.27	51.1	6.0	46.60	51.3	5.9	46.08	50.7	4.0	46.39
2018-01-19 23:00	5.9	46.30	51.1	6.0	46.63	51.2	5.9	46.11	50.7	4.0	46.42
2018-01-19 23:10	5.9	46.31	51.1	6.0	46.65	51.2	5.9	46.12	50.7	4.0	46.42
2018-01-19 23:20	5.9	46.30	51.1	6.0	46.64	51.3	5.9	46.11	50.6	4.0	46.41
2018-01-19 23:30	5.9	46.28	51.2	6.0	46.62	51.4	5.9	46.09	50.6	4.0	46.40
2018-01-19 23:40	5.9	46.23	51.2	6.0	46.58	51.4	5.9	46.05	50.7	4.0	46.35
2018-01-19 23:50	5.9	46.23	51.1	6.0	46.57	51.3	5.9	46.04	50.7	4.0	46.35
2018-01-20 00:00	5.9	46.20	51.0	6.0	46.54	51.2	5.9	46.02	50.6	4.0	46.33
2018-01-20 00:10	5.9	46.17	51.1	6.0	46.52	51.2	5.9	45.98	50.5	4.0	46.28
2018-01-20 00:20	5.9	46.11	51.1	6.0	46.46	51.2	5.9	45.92	50.6	4.0	46.23
2018-01-20 00:30	5.9	46.07	51.1	6.0	46.42	51.2	5.9	45.88	50.6	4.0	46.18
2018-01-20 00:40	5.9	46.10	51.1	6.0	46.46	51.2	5.9	45.91	50.6	4.0	46.20
2018-01-20 00:50	5.9	46.11	51.1	6.0	46.47	51.2	5.9	45.91	50.5	4.0	46.21
2018-01-20 01:00	5.9	46.06	51.0	6.0	46.42	51.2	5.9	45.87	50.6	4.0	46.17
2018-01-20 01:10	5.9	46.10	51.1	6.0	46.47	51.2	5.9	45.91	50.6	4.0	46.20
2018-01-20 01:20	5.9	46.13	51.0	6.0	46.49	51.2	5.9	45.93	50.6	4.0	46.22
2018-01-20 01:30	5.9	46.16	51.1	6.0	46.52	51.2	5.9	45.95	50.6	4.0	46.25
2018-01-20 01:40	5.9	46.16	51.1	6.0	46.52	51.2	5.9	45.97	50.6	4.0	46.26
2018-01-20 01:50	5.9	46.21	51.0	6.0	46.57	51.2	5.9	46.01	50.6	4.0	46.30
2018-01-20 02:00	5.9	46.21	51.0	6.0	46.57	51.2	5.9	46.02	50.5	4.0	46.31
2018-01-20 02:10	5.9	46.27	51.0	6.0	46.63	51.2	5.9	46.07	50.5	4.0	46.36
2018-01-20 02:20	5.9	46.23	51.2	6.0	46.59	51.2	5.9	46.03	50.5	4.0	46.32
2018-01-20 02:30	5.9	46.18	51.0	6.0	46.55	51.2	5.9	46.00	50.5	4.0	46.30
2018-01-20 02:40	5.9	46.11	51.0	6.0	46.47	51.1	5.9	45.93	50.5	4.0	46.23
2018-01-20 02:50	5.9	46.03	51.0	6.0	46.40	51.1	5.9	45.86	50.5	4.0	46.15
2018-01-20 03:00	5.9	45.95	51.0	6.0	46.31	51.1	5.9	45.76	50.5	4.0	46.04
2018-01-20 03:10	5.9	45.96	51.1	6.0	46.31	51.1	5.9	45.76	50.5	4.0	46.03
2018-01-20 03:20	5.9	45.95	51.0	6.0	46.31	51.1	5.9	45.74	50.5	4.0	46.02
2018-01-20 03:30	5.9	45.95	51.0	6.0	46.33	51.1	5.9	45.75	50.4	4.0	46.02
2018-01-20 03:40	5.9	46.02	50.9	6.0	46.40	51.1	5.9	45.82	50.5	4.0	46.09
2018-01-20 03:50	5.9	46.12	51.0	6.0	46.49	51.1	5.9	45.91	50.5	4.0	46.18
2018-01-20 04:00	5.9	46.20	51.0	6.0	46.56	51.2	5.9	45.98	50.5	4.0	46.26
2018-01-20 04:10	5.9	46.31	51.0	6.0	46.68	51.1	5.9	46.09	50.5	4.0	46.37
2018-01-20 04:20	5.9	46.25	50.9	6.0	46.62	51.1	5.9	46.06	50.5	4.0	46.33
2018-01-20 04:30	5.9	46.22	51.0	6.0	46.59	51.2	5.9	46.04	50.5	4.0	46.33
2018-01-20 04:40	5.9	46.12	51.1	6.0	46.49	51.2	5.9	45.95	50.5	4.0	46.23
2018-01-20 04:50	5.9	46.01	51.0	6.0	46.38	51.2	5.9	45.83	50.5	4.0	46.12
2018-01-20 05:00	5.9	45.95	51.0	6.0	46.32	51.2	5.9	45.76	50.5	4.0	46.03
2018-01-20 05:10	5.9	46.00	51.0	6.0	46.37	51.1	5.9	45.80	50.5	4.0	46.07
2018-01-20 05:20	5.9	46.01	51.0	6.0	46.38	51.1	5.9	45.81	50.5	4.0	46.08
2018-01-20 05:30	5.9	46.05	51.0	6.0	46.41	51.1	5.9	45.84	50.4	4.0	46.12
2018-01-20 05:40	5.9	46.10	51.0	6.0	46.46	51.1	5.9	45.90	50.5	4.0	46.17
2018-01-20 05:50	5.9	46.12	51.0	6.0	46.49	51.1	5.9	45.92	50.5	4.0	46.20
2018-01-20 06:00	5.9	46.15	51.0	6.0	46.52	51.1	5.9	45.95	50.5	4.0	46.23
2018-01-20 06:10	5.9	46.16	51.0	6.0	46.53	51.1	5.9	45.96	50.5	4.0	46.23
2018-01-20 06:20	5.9	46.24	51.1	6.0	46.61	51.2	5.9	46.04	50.5	4.0	46.31
2018-01-20 06:30	5.9	46.22	51.0	6.0	46.58	51.2	5.9	46.01	50.5	4.0	46.28
2018-01-20 06:40	5.9	46.28	51.0	6.0	46.64	51.2	5.9	46.08	50.6	4.0	46.35

Date/Time	HW8i F GPM	HW8i T °F	HW8o °F	HW9i F GPM	HW9i T °F	HW9o °F	HW10i F GPM	HW10i T °F	HW10o °F	HW11i F GPM	HW11i T °F
2018-01-20 06:50	5.9	46.27	51.0	6.0	46.64	51.1	5.9	46.08	50.6	4.0	46.36
2018-01-20 07:00	5.9	46.28	51.1	6.0	46.65	51.2	5.9	46.09	50.5	4.0	46.36
2018-01-20 07:10	5.9	46.26	51.1	6.0	46.63	51.2	5.9	46.07	50.6	4.0	46.35
2018-01-20 07:20	5.9	46.22	51.1	6.0	46.59	51.2	5.9	46.03	50.6	4.0	46.30
2018-01-20 07:30	5.9	46.19	51.0	6.0	46.56	51.2	5.9	45.99	50.6	4.0	46.27
2018-01-20 07:40	5.9	46.16	51.0	6.0	46.53	51.1	5.9	45.97	50.6	4.0	46.24
2018-01-20 07:50	5.9	46.04	51.0	6.0	46.41	51.1	5.9	45.86	50.5	4.0	46.12
2018-01-20 08:00	5.9	45.96	51.0	6.0	46.31	51.1	5.9	45.77	50.5	4.0	46.03
2018-01-20 08:10	5.9	46.06	51.1	6.0	46.38	51.1	5.9	45.84	50.5	4.0	46.09
2018-01-20 08:20	5.9	46.21	51.1	6.0	46.52	51.2	5.9	45.95	50.5	4.0	46.23
2018-01-20 08:30	5.9	46.31	51.0	6.0	46.59	51.2	5.9	46.02	50.5	4.0	46.35
2018-01-20 08:40	5.9	46.41	51.0	6.0	46.68	51.2	5.9	46.13	50.5	4.0	46.49
2018-01-20 08:50	5.9	46.53	51.1	6.0	46.77	51.2	5.9	46.28	50.6	4.0	46.62
2018-01-20 09:00	5.9	46.65	51.2	6.0	46.88	51.3	5.9	46.42	50.7	4.0	46.72
2018-01-20 09:10	5.9	46.68	51.3	6.0	46.94	51.4	5.9	46.48	50.8	4.0	46.75
2018-01-20 09:20	5.9	46.73	51.4	6.0	46.96	51.5	5.9	46.53	50.8	4.0	46.86
2018-01-20 09:30	5.9	46.77	51.5	6.0	46.99	51.6	5.9	46.58	50.8	4.0	46.98
2018-01-20 09:40	5.9	46.51	51.5	6.0	46.72	51.6	5.9	46.34	50.9	4.0	46.78
2018-01-20 09:50	5.9	47.19	51.6	6.0	47.40	51.8	5.9	47.03	50.9	4.0	47.47
2018-01-20 10:00	5.9	46.77	51.5	6.0	47.00	51.6	5.9	46.62	50.9	4.0	47.02
2018-01-20 10:10	5.9	46.53	51.5	6.0	46.81	51.7	5.9	46.36	50.9	4.0	46.77
2018-01-20 10:20	5.9	46.62	51.4	6.0	46.89	51.6	5.9	46.41	50.9	3.9	46.86
2018-01-20 10:30	5.9	46.76	51.4	6.0	46.99	51.5	5.9	46.55	50.9	4.0	46.97
2018-01-20 10:40	5.9	47.03	51.4	6.0	47.27	51.6	5.9	46.81	51.0	3.9	47.27
2018-01-20 10:50	5.9	47.42	51.6	6.0	47.66	51.7	5.9	47.19	51.0	4.0	47.66
2018-01-20 11:00	5.9	47.75	51.7	6.0	47.99	51.8	5.9	47.54	51.2	4.0	47.99
2018-01-20 11:10	5.9	47.97	51.9	6.0	48.21	52.0	5.9	47.76	51.4	4.0	48.21
2018-01-20 11:20	5.9	48.20	52.0	6.0	48.43	52.2	5.9	47.96	51.6	3.9	48.46
2018-01-20 11:30	5.9	48.47	52.3	6.0	48.69	52.4	5.9	48.25	51.8	3.9	48.74
2018-01-20 11:40	5.9	48.86	52.5	6.0	49.09	52.6	5.9	48.62	51.9	3.9	49.13
2018-01-20 11:50	5.9	49.18	52.7	6.0	49.41	52.8	5.9	48.94	52.2	3.9	49.46
2018-01-20 12:00	5.9	49.51	52.9	6.0	49.73	53.0	5.9	49.28	52.4	3.9	49.81
2018-01-20 12:10	5.9	49.75	53.1	6.0	49.99	53.2	5.9	49.53	52.6	3.9	50.09
2018-01-20 12:20	5.9	50.02	53.3	6.0	50.26	53.4	5.9	49.80	52.8	3.9	50.38
2018-01-20 12:30	5.9	50.20	53.5	6.0	50.41	53.6	5.9	49.95	53.1	3.9	50.52
2018-01-20 12:40	5.9	50.46	53.7	6.0	50.66	53.8	5.9	50.23	53.3	3.9	50.82
2018-01-20 12:50	5.9	50.74	53.9	6.0	50.92	54.0	5.9	50.50	53.4	3.9	51.10
2018-01-20 13:00	5.9	51.03	54.1	6.0	51.22	54.2	5.9	50.78	53.6	3.9	51.40
2018-01-20 13:10	5.9	51.17	54.3	6.0	51.37	54.4	5.9	50.89	53.8	3.9	51.49
2018-01-20 13:20	5.9	51.34	54.5	6.0	51.49	54.6	5.9	51.09	54.0	3.9	51.68
2018-01-20 13:30	5.9	51.40	54.6	6.0	51.58	54.7	5.9	51.19	54.2	3.9	51.74
2018-01-20 13:40	5.9	51.49	54.8	6.0	51.68	54.9	5.9	51.23	54.3	3.9	51.82
2018-01-20 13:50	5.9	51.62	54.8	6.0	51.76	55.0	5.9	51.35	54.4	3.9	51.97
2018-01-20 14:00	5.9	51.73	55.0	6.0	51.88	55.1	5.9	51.47	54.5	3.9	52.06
2018-01-20 14:10	5.9	51.94	55.0	6.0	52.07	55.2	5.9	51.67	54.6	3.9	52.28
2018-01-20 14:20	5.9	52.22	55.2	6.0	52.32	55.3	5.9	51.93	54.8	3.9	52.58
2018-01-20 14:30	5.9	52.63	55.4	6.0	52.62	55.5	5.9	52.32	54.9	3.9	53.13
2018-01-20 14:40	5.9	52.83	55.6	6.0	52.75	55.7	5.9	52.50	55.1	3.9	53.32
2018-01-20 14:50	5.9	52.90	55.7	6.0	52.81	55.8	5.9	52.59	55.3	3.9	53.45
2018-01-20 15:00	5.9	52.94	55.9	6.0	52.87	56.0	5.9	52.66	55.4	3.9	53.52

Date/Time	HW8i F GPM	HW8i T °F	HW8o °F	HW9i F GPM	HW9i T °F	HW9o °F	HW10i F GPM	HW10i T °F	HW10o °F	HW11i F GPM	HW11i T °F
2018-01-20 15:10	5.9	53.11	56.1	6.0	53.02	56.1	5.9	52.82	55.5	3.9	53.68
2018-01-20 15:20	5.9	53.23	56.1	6.0	53.13	56.2	5.9	52.92	55.6	3.9	53.79
2018-01-20 15:30	5.9	53.25	56.2	6.0	53.14	56.3	5.9	52.99	55.7	3.9	53.88
2018-01-20 15:40	5.9	53.33	56.3	6.0	53.24	56.4	5.9	53.03	55.8	3.9	53.89
2018-01-20 15:50	5.9	53.25	56.3	6.0	53.23	56.4	5.9	53.02	55.8	3.9	53.82
2018-01-20 16:00	5.9	53.19	56.4	6.0	53.12	56.5	5.9	52.91	55.9	3.9	53.73
2018-01-20 16:10	5.9	53.15	56.4	6.0	53.05	56.5	5.9	52.84	55.9	3.9	53.72
2018-01-20 16:20	5.9	53.09	56.4	6.0	53.02	56.5	5.9	52.79	55.9	3.9	53.64
2018-01-20 16:30	5.9	52.78	56.3	6.0	52.76	56.5	5.9	52.48	55.9	3.9	53.26
2018-01-20 16:40	5.9	52.40	56.3	6.0	52.44	56.4	5.9	52.13	55.8	3.9	52.84
2018-01-20 16:50	5.9	52.00	56.1	6.0	52.10	56.3	5.9	51.73	55.6	3.9	52.37
2018-01-20 17:00	5.9	51.30	55.9	6.0	51.48	56.1	5.9	51.06	55.4	3.9	51.66
2018-01-20 17:10	5.9	50.79	55.7	6.0	50.98	55.8	5.9	50.57	55.2	3.9	51.13
2018-01-20 17:20	5.9	50.27	55.3	6.0	50.51	55.5	5.9	50.07	54.8	3.9	50.56
2018-01-20 17:30	5.9	49.99	55.0	6.0	50.27	55.2	5.9	49.80	54.6	3.9	50.26
2018-01-20 17:40	5.9	49.64	54.8	6.0	49.91	54.9	5.9	49.44	54.3	3.9	49.86
2018-01-20 17:50	5.9	49.44	54.5	6.0	49.72	54.6	5.9	49.24	54.1	3.9	49.66
2018-01-20 18:00	5.9	49.49	54.3	6.0	49.79	54.5	5.9	49.29	53.8	3.9	49.73
2018-01-20 18:10	5.9	49.23	54.2	6.0	49.52	54.3	5.9	49.01	53.7	3.9	49.41
2018-01-20 18:20	5.9	48.82	54.1	6.0	49.12	54.2	5.9	48.61	53.5	3.9	49.00
2018-01-20 18:30	6.0	48.39	53.8	6.0	48.68	54.0	5.9	48.19	53.3	3.9	48.58
2018-01-20 18:40	6.0	48.09	53.6	6.0	48.39	53.8	5.9	47.91	53.1	3.9	48.27
2018-01-20 18:50	6.0	47.77	53.4	6.0	48.07	53.5	5.9	47.59	52.8	3.9	47.95
2018-01-20 19:00	5.9	47.49	53.1	6.0	47.78	53.2	5.9	47.29	52.6	3.9	47.67
2018-01-20 19:10	6.0	47.39	52.9	6.0	47.70	53.1	5.9	47.20	52.4	3.9	47.56
2018-01-20 19:20	6.0	47.40	52.8	6.0	47.70	52.9	5.9	47.23	52.3	3.9	47.57
2018-01-20 19:30	6.0	47.29	52.6	6.0	47.58	52.8	5.9	47.10	52.1	3.9	47.48
2018-01-20 19:40	6.0	47.13	52.5	6.0	47.45	52.7	5.9	46.96	52.0	3.9	47.30
2018-01-20 19:50	6.0	47.02	52.4	6.0	47.32	52.6	5.9	46.84	51.9	3.9	47.20
2018-01-20 20:00	6.0	46.93	52.3	6.0	47.23	52.4	5.9	46.73	51.8	3.9	47.10
2018-01-20 20:10	6.0	46.77	52.2	6.0	47.09	52.3	5.9	46.58	51.7	3.9	46.92
2018-01-20 20:20	6.0	46.59	52.1	6.0	46.91	52.2	5.9	46.40	51.6	3.9	46.76
2018-01-20 20:30	6.0	46.44	52.0	6.0	46.76	52.1	5.9	46.28	51.5	3.9	46.60
2018-01-20 20:40	6.0	46.62	51.9	6.0	46.92	52.0	5.9	46.42	51.3	3.9	46.77
2018-01-20 20:50	6.0	46.74	51.8	6.0	47.05	52.0	5.9	46.56	51.3	3.9	46.90
2018-01-20 21:00	6.0	46.82	51.9	6.0	47.12	52.0	5.9	46.62	51.3	3.9	46.97
2018-01-20 21:10	6.0	46.75	51.8	6.0	47.05	52.0	5.9	46.56	51.3	3.9	46.91
2018-01-20 21:20	6.0	46.64	51.9	6.0	46.95	52.0	5.9	46.43	51.3	3.9	46.80
2018-01-20 21:30	6.0	46.56	51.8	6.0	46.88	52.0	5.9	46.36	51.3	3.9	46.72
2018-01-20 21:40	6.0	46.48	51.7	6.0	46.79	51.9	5.9	46.30	51.2	3.9	46.63
2018-01-20 21:50	6.0	46.39	51.7	6.0	46.69	51.8	5.9	46.21	51.1	3.9	46.55
2018-01-20 22:00	6.0	46.43	51.6	6.0	46.73	51.7	5.9	46.27	51.1	3.9	46.57
2018-01-20 22:10	6.0	46.45	51.6	6.0	46.76	51.7	5.9	46.29	51.0	3.9	46.60
2018-01-20 22:20	6.0	46.38	51.6	6.0	46.68	51.7	5.9	46.20	51.1	3.9	46.55
2018-01-20 22:30	6.0	46.53	51.5	6.0	46.86	51.7	5.9	46.37	51.0	3.9	46.70
2018-01-20 22:40	6.0	46.58	51.5	6.0	46.90	51.6	5.9	46.40	51.0	3.9	46.72
2018-01-20 22:50	6.0	46.88	51.5	6.0	47.21	51.7	5.9	46.71	51.1	3.9	47.04
2018-01-20 23:00	6.0	46.48	51.5	6.0	46.80	51.7	5.9	46.31	51.1	3.9	46.62
2018-01-20 23:10	6.0	46.80	51.5	6.0	47.15	51.7	5.9	46.63	51.2	3.9	46.95
2018-01-20 23:20	6.0	46.46	51.5	6.0	46.80	51.8	5.9	46.30	51.1	3.9	46.63

Date/Time	HW8i F GPM	HW8i T °F	HW8o °F	HW9i F GPM	HW9i T °F	HW9o °F	HW10i F GPM	HW10i T °F	HW10o °F	HW11i F GPM	HW11i T °F
2018-01-20 23:30	6.0	46.79	51.5	6.0	47.13	51.7	5.9	46.62	51.1	3.9	46.94
2018-01-20 23:40	6.0	46.81	51.5	6.0	47.16	51.7	5.9	46.65	51.2	3.9	46.98
2018-01-20 23:50	6.0	46.76	51.6	6.0	47.09	51.7	5.9	46.56	51.2	3.9	46.88
2018-01-21 00:00	6.0	46.88	51.6	6.0	47.22	51.7	5.9	46.71	51.1	3.9	47.03
2018-01-21 00:10	6.0	46.65	51.7	6.0	46.98	51.8	5.9	46.47	51.1	3.9	46.80
2018-01-21 00:20	5.9	46.58	51.6	6.0	46.91	51.8	5.9	46.40	51.1	3.9	46.72
2018-01-21 00:30	6.0	46.91	51.6	6.0	47.24	51.9	5.9	46.74	51.1	3.9	47.05
2018-01-21 00:40	6.0	46.48	51.6	6.0	46.81	51.8	5.9	46.31	51.1	3.9	46.63
2018-01-21 00:50	6.0	46.83	51.6	6.0	47.18	51.9	5.9	46.66	51.2	3.9	46.99
2018-01-21 01:00	6.0	46.51	51.6	6.0	46.86	51.9	5.9	46.36	51.1	3.9	46.69
2018-01-21 01:10	6.0	46.92	51.7	6.0	47.26	51.9	5.9	46.73	51.2	3.9	47.05
2018-01-21 01:20	6.0	46.67	51.6	6.0	47.00	51.8	5.9	46.48	51.1	3.9	46.81
2018-01-21 01:30	6.0	46.65	51.7	6.0	46.98	51.8	5.9	46.45	51.1	3.9	46.78
2018-01-21 01:40	6.0	46.49	51.6	6.0	46.81	51.8	5.9	46.30	51.0	3.9	46.63
2018-01-21 01:50	6.0	46.60	51.6	6.0	46.92	51.7	5.9	46.41	51.0	3.9	46.76
2018-01-21 02:00	6.0	46.43	51.5	6.0	46.76	51.6	5.9	46.26	51.0	3.9	46.55
2018-01-21 02:10	6.0	46.38	51.5	6.0	46.68	51.6	5.9	46.19	51.0	3.9	46.53
2018-01-21 02:20	6.0	46.42	51.5	6.0	46.73	51.7	5.9	46.24	50.9	3.9	46.59
2018-01-21 02:30	6.0	46.40	51.4	5.9	46.70	51.6	5.9	46.23	50.9	3.9	46.57
2018-01-21 02:40	6.0	46.45	51.4	5.8	46.74	51.6	5.9	46.26	50.9	3.9	46.62
2018-01-21 02:50	6.0	46.69	51.4	5.9	46.98	51.6	5.9	46.48	50.9	3.9	46.88
2018-01-21 03:00	6.0	47.05	51.5	5.9	47.34	51.7	5.9	46.85	51.0	3.9	47.24
2018-01-21 03:10	6.0	47.38	51.7	5.9	47.67	51.8	5.9	47.17	51.1	3.9	47.57
2018-01-21 03:20	6.0	47.67	51.8	5.9	47.96	52.0	5.9	47.48	51.3	3.9	47.86
2018-01-21 03:30	6.0	47.95	51.9	5.9	48.24	52.2	5.9	47.75	51.5	3.9	48.14
2018-01-21 03:40	6.0	48.35	52.2	5.9	48.65	52.4	5.9	48.15	51.7	3.9	48.55
2018-01-21 03:50	6.0	48.75	52.4	5.9	49.05	52.6	5.9	48.54	51.9	3.9	48.96
2018-01-21 04:00	6.0	49.05	52.6	5.9	49.34	52.8	5.9	48.82	52.2	3.9	49.27
2018-01-21 04:10	6.0	49.24	52.8	5.9	49.55	53.0	5.9	49.01	52.4	3.9	49.45
2018-01-21 04:20	6.0	49.39	53.0	5.9	49.69	53.2	5.9	49.17	52.6	3.9	49.62
2018-01-21 04:30	6.0	49.67	53.2	5.9	49.97	53.4	5.9	49.47	52.8	3.9	49.93
2018-01-21 04:40	6.0	49.90	53.4	5.9	50.20	53.6	5.9	49.69	53.0	3.9	50.16
2018-01-21 04:50	6.0	50.08	53.6	5.9	50.39	53.8	5.9	49.88	53.1	3.9	50.33
2018-01-21 05:00	6.0	50.25	53.8	5.9	50.53	54.0	5.9	50.01	53.3	3.9	50.48
2018-01-21 05:10	6.0	50.37	53.9	5.9	50.67	54.1	5.9	50.16	53.4	3.9	50.62
2018-01-21 05:20	5.9	50.58	54.0	5.9	50.88	54.3	5.9	50.37	53.6	3.9	50.82
2018-01-21 05:30	6.0	50.84	54.2	5.9	51.13	54.4	5.9	50.60	53.7	3.9	51.07
2018-01-21 05:40	6.0	51.04	54.4	5.9	51.34	54.5	5.9	50.81	53.9	3.9	51.29
2018-01-21 05:50	6.0	51.23	54.5	5.9	51.49	54.7	5.9	50.98	54.1	3.9	51.45
2018-01-21 06:00	6.0	51.40	54.7	5.9	51.69	54.8	5.9	51.19	54.2	3.9	51.64
2018-01-21 06:10	5.9	51.60	54.9	5.9	51.87	55.0	5.9	51.37	54.4	3.9	51.84
2018-01-21 06:20	5.9	51.79	55.0	5.9	52.04	55.1	5.9	51.52	54.5	3.9	52.00
2018-01-21 06:30	5.9	51.94	55.2	5.9	52.17	55.3	5.9	51.67	54.7	3.9	52.13
2018-01-21 06:40	5.9	52.08	55.3	5.9	52.34	55.4	5.9	51.80	54.8	3.9	52.27
2018-01-21 06:50	5.9	52.04	55.4	5.9	52.31	55.5	5.9	51.78	54.9	3.9	52.23
2018-01-21 07:00	5.9	51.92	55.4	5.9	52.18	55.6	5.9	51.67	55.0	3.9	52.10
2018-01-21 07:10	5.9	51.96	55.5	5.9	52.24	55.7	5.9	51.73	55.0	3.9	52.18
2018-01-21 07:20	5.9	52.01	55.5	5.9	52.27	55.7	5.9	51.73	55.0	3.9	52.20
2018-01-21 07:30	5.9	52.06	55.6	5.9	52.32	55.8	5.9	51.80	55.1	3.9	52.27
2018-01-21 07:40	5.9	52.04	55.6	5.9	52.33	55.8	5.9	51.80	55.1	3.9	52.27

Date/Time	HW8i F GPM	HW8i T °F	HW8o °F	HW9i F GPM	HW9i T °F	HW9o °F	HW10i F GPM	HW10i T °F	HW10o °F	HW11i F GPM	HW11i T °F
2018-01-21 07:50	5.9	52.17	55.6	5.9	52.39	55.8	5.9	51.87	55.2	3.9	52.35
2018-01-21 08:00	5.9	52.38	55.7	5.9	52.61	55.9	5.9	52.09	55.2	3.9	52.55
2018-01-21 08:10	5.9	52.59	55.9	5.9	52.81	56.0	5.9	52.30	55.3	3.9	52.77
2018-01-21 08:20	5.9	52.76	56.0	5.9	52.99	56.2	5.9	52.46	55.4	3.9	52.95
2018-01-21 08:30	5.9	52.87	56.1	5.9	53.07	56.3	5.9	52.57	55.6	3.9	53.05
2018-01-21 08:40	5.9	52.42	56.1	5.9	52.62	56.3	5.9	52.12	55.6	3.9	52.66
2018-01-21 08:50	5.9	52.44	56.1	5.9	52.63	56.3	5.9	52.19	55.6	3.9	52.69
2018-01-21 09:00	5.9	52.79	56.1	5.9	52.96	56.3	5.9	52.52	55.6	3.9	53.07
2018-01-21 09:10	5.9	53.27	56.2	5.9	53.45	56.4	5.9	53.03	55.8	3.9	53.56
2018-01-21 09:20	5.9	53.81	56.4	5.9	53.95	56.6	5.9	53.59	56.0	3.9	54.14
2018-01-21 09:30	5.9	54.33	56.7	5.9	54.45	56.8	5.9	54.13	56.3	3.9	54.71
2018-01-21 09:40	5.9	54.81	57.0	5.9	54.94	57.1	5.9	54.61	56.6	3.9	55.22
2018-01-21 09:50	5.9	55.25	57.4	5.9	55.36	57.5	5.9	55.06	56.9	3.9	55.66
2018-01-21 10:00	5.9	55.60	57.6	5.9	55.71	57.8	5.9	55.39	57.2	3.9	56.02
2018-01-21 10:10	5.9	56.04	57.9	5.9	56.12	58.1	5.9	55.84	57.5	3.9	56.48
2018-01-21 10:20	5.9	56.44	58.2	5.9	56.50	58.4	5.9	56.19	57.8	3.9	56.86
2018-01-21 10:30	5.9	56.73	58.5	5.9	56.78	58.7	5.9	56.51	58.1	3.9	57.17
2018-01-21 10:40	5.9	57.07	58.8	5.9	57.10	59.0	5.9	56.82	58.4	3.9	57.51
2018-01-21 10:50	5.9	57.30	59.1	5.9	57.35	59.2	5.9	57.04	58.6	3.9	57.74
2018-01-21 11:00	5.9	57.56	59.3	5.9	57.61	59.5	5.9	57.30	58.9	3.9	58.00
2018-01-21 11:10	5.9	57.84	59.5	5.9	57.86	59.7	5.9	57.57	59.1	3.9	58.31
2018-01-21 11:20	5.9	58.22	59.8	5.9	58.23	60.0	5.9	57.94	59.3	3.9	58.69
2018-01-21 11:30	5.9	58.64	60.0	5.9	58.66	60.2	5.9	58.35	59.6	3.9	59.11
2018-01-21 11:40	5.9	58.96	60.3	5.9	58.99	60.5	5.9	58.66	59.9	3.9	59.43
2018-01-21 11:50	5.9	59.48	60.6	5.9	59.49	60.8	5.9	59.17	60.2	3.9	60.01
2018-01-21 12:00	5.9	59.78	60.9	5.9	59.78	61.1	5.9	59.48	60.5	3.9	60.32
2018-01-21 12:10	5.9	60.02	61.2	5.9	60.06	61.3	5.9	59.72	60.8	3.9	60.55
2018-01-21 12:20	5.9	60.34	61.5	5.9	60.37	61.6	5.9	60.05	61.0	3.9	60.90
2018-01-21 12:30	5.9	60.49	61.7	5.9	60.50	61.8	5.9	60.20	61.2	3.9	61.03
2018-01-21 12:40	5.9	60.71	62.0	5.9	60.71	62.1	5.9	60.40	61.5	3.9	61.26
2018-01-21 12:50	5.9	60.87	62.1	5.9	60.86	62.2	5.9	60.54	61.6	3.9	61.41
2018-01-21 13:00	5.9	60.88	62.3	5.9	60.89	62.4	5.9	60.57	61.9	3.9	61.37
2018-01-21 13:10	5.9	60.75	62.5	5.9	60.82	62.5	5.9	60.44	62.0	3.9	61.21
2018-01-21 13:20	5.9	60.75	62.5	5.9	60.81	62.6	5.9	60.43	62.0	3.9	61.22
2018-01-21 13:30	5.9	61.02	62.6	5.9	61.06	62.7	5.9	60.72	62.2	3.9	61.47
2018-01-21 13:40	5.9	60.97	62.7	5.9	61.05	62.8	5.9	60.69	62.3	3.9	61.47
2018-01-21 13:50	5.9	61.00	62.8	5.9	61.07	62.9	5.9	60.70	62.3	3.9	61.46
2018-01-21 14:00	5.9	60.83	62.8	5.9	60.92	62.9	5.9	60.52	62.4	3.9	61.22
2018-01-21 14:10	5.9	60.79	62.9	5.9	60.92	63.0	5.9	60.45	62.4	3.9	61.20
2018-01-21 14:20	5.9	60.86	62.9	5.9	60.92	62.9	5.9	60.51	62.4	3.9	61.26
2018-01-21 14:30	5.9	60.82	62.9	5.9	60.90	63.0	5.9	60.48	62.4	3.9	61.24
2018-01-21 14:40	5.9	60.86	62.9	5.9	60.92	63.0	5.9	60.53	62.4	3.9	61.30
2018-01-21 14:50	5.9	61.16	63.0	5.9	61.17	63.1	5.9	60.83	62.5	3.9	61.65
2018-01-21 15:00	5.9	61.23	63.1	5.9	61.27	63.2	5.9	60.89	62.6	3.9	61.68
2018-01-21 15:10	5.9	61.06	63.2	5.9	61.14	63.2	5.9	60.76	62.7	3.9	61.51
2018-01-21 15:20	5.9	61.00	63.2	5.9	61.05	63.3	5.9	60.69	62.7	3.9	61.41
2018-01-21 15:30	5.9	60.79	63.1	5.9	60.90	63.3	5.9	60.48	62.7	3.9	61.22
2018-01-21 15:40	5.9	60.77	63.1	5.9	60.83	63.3	5.9	60.42	62.7	3.9	61.20
2018-01-21 15:50	5.9	60.73	63.1	5.9	60.82	63.2	5.9	60.42	62.6	3.9	61.15
2018-01-21 16:00	5.9	60.62	63.1	5.9	60.73	63.2	5.9	60.32	62.6	3.9	61.05

Date/Time	HW8i F GPM	HW8i T °F	HW8o °F	HW9i F GPM	HW9i T °F	HW9o °F	HW10i F GPM	HW10i T °F	HW10o °F	HW11i F GPM	HW11i T °F
2018-01-21 16:10	5.9	60.52	63.0	5.9	60.64	63.1	5.9	60.23	62.6	3.9	60.92
2018-01-21 16:20	5.9	60.48	63.0	5.9	60.62	63.2	5.9	60.16	62.5	3.9	60.85
2018-01-21 16:30	5.9	60.38	63.0	5.9	60.54	63.1	5.9	60.08	62.5	3.8	60.73
2018-01-21 16:40	5.9	60.27	62.9	5.9	60.44	63.1	5.9	60.01	62.4	3.9	60.63
2018-01-21 16:50	5.9	60.21	62.9	5.9	60.39	63.0	5.9	59.91	62.4	3.9	60.57
2018-01-21 17:00	5.9	60.09	62.8	5.9	60.27	62.9	5.9	59.82	62.4	3.8	60.45
2018-01-21 17:10	5.9	59.96	62.8	5.9	60.15	62.9	5.9	59.71	62.3	3.9	60.32
2018-01-21 17:20	5.9	59.91	62.7	5.9	60.03	62.9	5.9	59.61	62.2	3.9	60.21
2018-01-21 17:30	5.9	59.88	62.7	5.9	60.02	62.8	5.9	59.57	62.2	3.9	60.20
2018-01-21 17:40	5.9	59.89	62.7	5.9	60.05	62.7	5.9	59.59	62.2	3.9	60.19
2018-01-21 17:50	5.9	59.69	62.6	5.9	59.87	62.7	5.9	59.43	62.2	3.8	60.02
2018-01-21 18:00	5.9	59.48	62.5	5.9	59.66	62.7	5.9	59.18	62.1	3.8	59.80
2018-01-21 18:10	5.9	59.34	62.5	5.9	59.52	62.6	5.9	59.07	61.9	3.8	59.65
2018-01-21 18:20	5.9	59.20	62.4	5.9	59.37	62.5	5.9	58.88	61.8	3.8	59.47
2018-01-21 18:30	5.9	58.95	62.2	5.9	59.15	62.4	5.9	58.66	61.8	3.8	59.22
2018-01-21 18:40	5.9	58.73	62.1	5.9	58.93	62.3	5.9	58.45	61.7	3.8	59.00
2018-01-21 18:50	5.9	58.62	62.0	5.9	58.84	62.1	5.9	58.35	61.5	3.8	58.88
2018-01-21 19:00	5.9	58.52	61.9	5.9	58.67	62.0	5.9	58.22	61.4	3.8	58.74
2018-01-21 19:10	5.9	58.45	61.8	5.8	58.63	61.9	5.9	58.15	61.3	3.8	58.68
2018-01-21 19:20	5.9	58.35	61.7	5.6	58.55	61.9	5.9	58.06	61.2	3.8	58.61
2018-01-21 19:30	5.9	58.31	61.6	5.6	58.51	61.8	5.9	58.02	61.1	3.8	58.60
2018-01-21 19:40	5.9	58.23	61.6	5.6	58.43	61.8	5.9	57.97	61.1	3.8	58.52
2018-01-21 19:50	5.9	58.15	61.5	5.6	58.34	61.8	5.9	57.85	61.0	3.8	58.41
2018-01-21 20:00	5.9	58.13	61.5	5.6	58.33	61.7	5.9	57.83	61.0	3.8	58.38
2018-01-21 20:10	5.9	58.07	61.4	5.6	58.31	61.7	5.9	57.83	61.0	3.8	58.30
2018-01-21 20:20	5.9	58.02	61.4	5.6	58.25	61.6	5.9	57.79	60.9	3.8	58.28
2018-01-21 20:30	5.9	57.99	61.4	5.6	58.20	61.6	5.9	57.73	60.9	3.8	58.20
2018-01-21 20:40	5.9	57.92	61.3	5.6	58.13	61.5	5.9	57.69	60.9	3.8	58.20
2018-01-21 20:50	5.9	57.96	61.3	5.6	58.17	61.5	5.9	57.69	60.8	3.8	58.21
2018-01-21 21:00	5.9	58.02	61.3	5.6	58.23	61.5	5.9	57.73	60.7	3.8	58.24
2018-01-21 21:10	5.9	58.02	61.3	5.6	58.23	61.5	5.9	57.73	60.8	3.9	58.25
2018-01-21 21:20	5.9	58.03	61.2	5.6	58.24	61.5	5.9	57.82	60.8	3.8	58.30
2018-01-21 21:30	5.9	58.06	61.3	5.6	58.28	61.6	5.9	57.83	60.8	3.9	58.30
2018-01-21 21:40	5.9	58.13	61.3	5.6	58.33	61.6	5.9	57.83	60.8	3.8	58.40
2018-01-21 21:50	5.9	58.13	61.3	5.6	58.33	61.6	5.9	57.83	60.8	3.8	58.40
2018-01-21 22:00	5.9	58.21	61.3	5.6	58.34	61.6	5.9	57.90	60.8	3.8	58.45
2018-01-21 22:10	5.9	58.18	61.3	5.6	58.33	61.6	5.9	57.84	60.9	3.8	58.40
2018-01-21 22:20	5.9	58.10	61.3	5.6	58.31	61.6	5.9	57.83	60.9	3.8	58.37
2018-01-21 22:30	5.9	58.07	61.3	5.6	58.28	61.6	5.9	57.83	60.8	3.8	58.34
2018-01-21 22:40	5.9	58.17	61.3	5.6	58.33	61.6	5.9	57.86	60.8	3.8	58.40
2018-01-21 22:50	5.9	58.22	61.4	5.6	58.38	61.6	5.9	57.91	60.8	3.8	58.49
2018-01-21 23:00	5.9	58.23	61.4	5.6	58.43	61.6	5.9	57.98	60.9	3.8	58.52
2018-01-21 23:10	5.9	58.25	61.4	5.6	58.45	61.6	5.9	58.02	60.9	3.8	58.56
2018-01-21 23:20	5.9	58.40	61.5	5.6	58.60	61.7	5.9	58.11	60.9	3.8	58.65
2018-01-21 23:30	5.9	58.35	61.5	5.6	58.55	61.7	5.9	58.05	61.0	3.8	58.60
2018-01-21 23:40	5.9	58.30	61.5	5.6	58.50	61.7	5.9	58.02	61.0	3.8	58.59
2018-01-21 23:50	5.9	58.32	61.5	5.6	58.52	61.8	5.9	58.06	61.0	3.8	58.60
2018-01-22 00:00	5.9	58.24	61.5	5.6	58.41	61.8	5.9	57.95	61.0	3.8	58.52
2018-01-22 00:10	5.9	58.12	61.4	5.6	58.32	61.7	5.9	57.83	60.9	3.8	58.39
2018-01-22 00:20	5.9	58.12	61.4	5.6	58.31	61.7	5.9	57.83	60.9	3.8	58.40

Date/Time	HW8i F GPM	HW8i T °F	HW8o °F	HW9i F GPM	HW9i T °F	HW9o °F	HW10i F GPM	HW10i T °F	HW10o °F	HW11i F GPM	HW11i T °F
2018-01-22 00:30	5.9	58.08	61.4	5.6	58.28	61.7	5.9	57.83	60.9	3.8	58.35
2018-01-22 00:40	5.9	57.98	61.4	5.6	58.18	61.6	5.9	57.76	60.9	3.8	58.25
2018-01-22 00:50	5.9	57.92	61.3	5.6	58.13	61.6	5.9	57.67	60.8	3.8	58.20
2018-01-22 01:00	5.9	57.92	61.3	5.6	58.07	61.6	5.9	57.63	60.8	3.8	58.19
2018-01-22 01:10	5.9	57.92	61.2	5.6	58.13	61.6	5.9	57.63	60.7	3.8	58.20
2018-01-22 01:20	5.9	57.94	61.3	5.6	58.17	61.6	5.9	57.68	60.7	3.8	58.20
2018-01-22 01:30	5.9	57.94	61.3	5.6	58.15	61.6	5.9	57.72	60.7	3.8	58.20
2018-01-22 01:40	5.9	57.92	61.3	5.6	58.11	61.5	5.9	57.65	60.7	3.8	58.20
2018-01-22 01:50	5.9	57.83	61.2	5.6	58.02	61.5	5.9	57.55	60.8	3.8	58.07
2018-01-22 02:00	5.9	57.66	61.2	5.6	57.88	61.5	5.9	57.40	60.7	3.8	57.87
2018-01-22 02:10	5.9	57.56	61.1	5.6	57.80	61.4	5.9	57.31	60.6	3.8	57.77
2018-01-22 02:20	5.9	57.80	61.1	5.6	58.03	61.4	5.9	57.53	60.6	3.8	58.02
2018-01-22 02:30	5.9	57.73	61.1	5.6	58.02	61.4	5.9	57.52	60.6	3.8	57.96
2018-01-22 02:40	5.9	57.72	61.1	5.6	57.93	61.4	5.9	57.45	60.6	3.8	57.90
2018-01-22 02:50	5.9	57.60	61.1	5.6	57.81	61.4	5.9	57.32	60.5	3.8	57.80
2018-01-22 03:00	5.9	57.46	61.0	5.6	57.69	61.3	5.9	57.17	60.5	3.8	57.65
2018-01-22 03:10	5.9	57.33	61.0	5.6	57.57	61.3	5.9	57.08	60.5	3.8	57.55
2018-01-22 03:20	5.9	57.28	60.9	5.6	57.52	61.2	5.9	57.02	60.4	3.8	57.50
2018-01-22 03:30	5.9	57.22	60.9	5.6	57.43	61.2	5.9	56.92	60.4	3.8	57.41
2018-01-22 03:40	5.9	57.13	60.8	5.6	57.34	61.1	5.9	56.83	60.3	3.8	57.31
2018-01-22 03:50	5.9	57.13	60.8	5.6	57.33	61.0	5.9	56.83	60.2	3.8	57.30
2018-01-22 04:00	5.9	57.06	60.7	5.6	57.30	61.0	5.9	56.81	60.2	3.8	57.24
2018-01-22 04:10	5.9	57.05	60.7	5.6	57.30	61.0	5.9	56.81	60.1	3.8	57.24
2018-01-22 04:20	5.9	56.97	60.6	5.6	57.24	61.0	5.9	56.75	60.1	3.8	57.19
2018-01-22 04:30	5.9	56.92	60.6	5.6	57.13	61.0	5.9	56.65	60.1	3.8	57.10
2018-01-22 04:40	5.9	56.83	60.5	5.6	57.02	60.9	5.9	56.53	60.1	3.8	56.99
2018-01-22 04:50	5.9	56.75	60.5	5.6	56.93	60.8	5.9	56.44	60.0	3.8	56.90
2018-01-22 05:00	5.9	56.65	60.5	5.6	56.88	60.8	5.9	56.39	60.0	3.8	56.86
2018-01-22 05:10	5.9	56.59	60.3	5.6	56.79	60.8	5.9	56.30	59.9	3.8	56.80
2018-01-22 05:20	5.9	56.47	60.3	5.6	56.66	60.6	5.9	56.20	59.8	3.8	56.69
2018-01-22 05:30	5.9	56.41	60.2	5.6	56.63	60.6	5.9	56.13	59.8	3.8	56.61
2018-01-22 05:40	5.9	56.34	60.2	5.6	56.60	60.6	5.9	56.11	59.7	3.8	56.59
2018-01-22 05:50	5.9	56.32	60.1	5.6	56.52	60.5	5.9	56.02	59.7	3.8	56.50
2018-01-22 06:00	5.9	56.24	60.1	5.6	56.44	60.4	5.9	55.96	59.6	3.8	56.44
2018-01-22 06:10	5.9	56.23	60.0	5.6	56.45	60.4	5.9	55.96	59.6	3.8	56.45
2018-01-22 06:20	5.9	56.23	60.0	5.6	56.45	60.4	5.9	55.96	59.5	3.8	56.44
2018-01-22 06:30	5.9	56.23	59.9	5.6	56.50	60.4	5.9	56.01	59.5	3.8	56.48
2018-01-22 06:40	5.9	56.23	59.9	5.6	56.42	60.3	5.9	55.92	59.5	3.8	56.40
2018-01-22 06:50	5.9	56.23	60.0	5.6	56.42	60.3	5.9	55.92	59.5	3.8	56.40
2018-01-22 07:00	5.9	56.23	59.9	5.6	56.42	60.3	5.9	55.96	59.5	3.8	56.45
2018-01-22 07:10	5.9	56.23	59.9	5.6	56.42	60.3	5.9	56.01	59.5	3.8	56.50
2018-01-22 07:20	5.9	56.23	60.0	5.6	56.42	60.3	5.9	55.95	59.5	3.8	56.45
2018-01-22 07:30	5.9	56.20	59.9	5.6	56.38	60.3	5.9	55.92	59.5	3.8	56.40
2018-01-22 07:40	5.9	56.13	59.9	5.6	56.33	60.3	5.9	55.87	59.5	3.8	56.38
2018-01-22 07:50	5.9	56.09	59.9	5.6	56.30	60.2	5.9	55.82	59.4	3.8	56.29
2018-01-22 08:00	5.9	55.93	59.8	5.6	56.15	60.2	5.9	55.67	59.4	3.8	56.15
2018-01-22 08:10	5.9	55.73	59.7	5.6	55.97	60.2	5.9	55.50	59.3	3.8	55.93
2018-01-22 08:20	5.9	55.53	59.7	5.6	55.77	60.1	5.9	55.33	59.2	3.8	55.80
2018-01-22 08:30	5.9	55.57	59.6	5.6	55.77	60.0	5.9	55.33	59.1	3.8	55.83
2018-01-22 08:40	5.9	55.63	59.6	5.6	55.82	60.0	5.9	55.35	59.1	3.8	55.90

Date/Time	HW8i F GPM	HW8i T °F	HW8o °F	HW9i F GPM	HW9i T °F	HW9o °F	HW10i F GPM	HW10i T °F	HW10o °F	HW11i F GPM	HW11i T °F
2018-01-22 08:50	5.9	55.71	59.5	5.6	55.87	59.9	5.9	55.47	59.0	3.8	55.93
2018-01-22 09:00	5.9	55.76	59.5	5.6	55.92	59.9	5.9	55.52	59.1	3.8	56.00
2018-01-22 09:10	5.9	55.84	59.6	5.6	56.02	59.9	5.9	55.59	59.1	3.8	56.08
2018-01-22 09:20	5.9	55.92	59.6	5.6	56.02	60.0	5.9	55.66	59.1	3.8	56.20
2018-01-22 09:30	5.9	55.71	59.6	5.6	55.88	60.0	5.9	55.49	59.1	3.8	56.01
2018-01-22 09:40	5.9	55.54	59.5	5.6	55.71	59.9	5.9	55.33	59.1	3.8	55.89
2018-01-22 09:50	5.9	55.47	59.5	5.6	55.61	59.9	5.9	55.23	59.0	3.8	55.83
2018-01-22 10:00	5.9	55.40	59.4	5.6	55.54	59.8	5.9	55.19	59.0	3.8	55.77
2018-01-22 10:10	5.9	55.24	59.3	5.6	55.37	59.8	5.9	55.03	58.9	3.9	55.63
2018-01-22 10:20	5.9	54.91	59.3	5.6	55.06	59.7	5.9	54.71	58.8	3.8	55.30
2018-01-22 10:30	5.9	54.97	59.2	5.6	55.09	59.5	5.9	54.78	58.7	3.8	55.36
2018-01-22 10:40	5.9	55.05	59.1	5.6	55.16	59.5	5.9	54.83	58.6	3.8	55.48
2018-01-22 10:50	5.9	54.98	59.0	5.6	55.06	59.5	5.9	54.77	58.6	3.8	55.41
2018-01-22 11:00	5.9	55.02	59.0	5.6	55.12	59.4	5.9	54.82	58.6	3.8	55.47
2018-01-22 11:10	5.9	55.07	59.0	5.6	55.16	59.4	5.9	54.85	58.5	3.8	55.48
2018-01-22 11:20	5.9	54.94	59.0	5.6	55.08	59.4	5.9	54.73	58.5	3.8	55.30
2018-01-22 11:30	5.9	54.97	58.9	5.6	55.11	59.4	5.9	54.74	58.5	3.8	55.30
2018-01-22 11:40	5.9	54.88	58.9	5.6	54.99	59.4	5.9	54.61	58.5	3.8	55.24
2018-01-22 11:50	5.9	54.95	58.9	5.6	55.04	59.3	5.9	54.70	58.5	3.8	55.40
2018-01-22 12:00	5.9	55.02	58.9	5.6	55.09	59.3	5.9	54.77	58.5	3.8	55.46
2018-01-22 12:10	5.9	55.08	58.9	5.6	55.13	59.3	5.9	54.82	58.5	3.8	55.55
2018-01-22 12:20	5.9	54.51	58.9	5.6	54.56	59.2	5.9	54.26	58.4	3.8	54.95
2018-01-22 12:30	5.9	54.03	58.8	5.6	54.08	59.1	5.9	53.81	58.3	3.8	54.46
2018-01-22 12:40	5.9	54.02	58.6	5.6	54.11	59.0	5.9	53.78	58.1	3.8	54.42
2018-01-22 12:50	5.9	52.88	58.3	5.6	53.02	58.7	5.9	52.62	57.8	3.8	53.21
2018-01-22 13:00	5.9	52.36	58.0	5.6	52.49	58.4	5.9	52.09	57.5	3.9	52.69
2018-01-22 13:10	5.9	52.08	57.7	5.6	52.26	58.0	5.9	51.84	57.1	3.9	52.41
2018-01-22 13:20	5.9	51.94	57.3	5.6	52.10	57.7	5.9	51.71	56.8	3.9	52.36
2018-01-22 13:30	5.9	52.03	57.1	5.6	52.13	57.5	5.9	51.78	56.6	3.9	52.47
2018-01-22 13:40	5.9	51.73	57.0	5.6	51.87	57.4	5.9	51.51	56.4	3.9	52.11
2018-01-22 13:50	5.9	51.29	56.8	5.6	51.43	57.2	5.9	51.06	56.3	3.9	51.70
2018-01-22 14:00	5.9	51.29	56.6	5.6	51.40	57.0	5.9	51.04	56.1	3.9	51.72
2018-01-22 14:10	5.9	51.17	56.4	5.6	51.28	56.9	5.9	50.91	55.9	3.9	51.59
2018-01-22 14:20	5.9	50.26	56.2	5.6	50.37	56.7	5.9	50.01	55.7	3.9	50.67
2018-01-22 14:30	5.9	48.97	55.8	5.6	49.09	56.3	5.9	48.74	55.3	3.9	49.35
2018-01-22 14:40	5.9	48.64	55.4	5.6	48.75	55.9	5.9	48.43	54.8	3.9	49.04
2018-01-22 14:50	5.9	48.38	55.0	5.6	48.51	55.4	5.9	48.16	54.4	3.9	48.78
2018-01-22 15:00	5.9	48.16	54.5	5.6	48.28	55.0	5.9	47.92	54.0	3.9	48.55
2018-01-22 15:10	5.9	47.93	54.3	5.6	48.08	54.8	5.9	47.73	53.7	3.9	48.27
2018-01-22 15:20	5.9	47.43	54.0	5.6	47.64	54.5	5.8	47.23	53.5	3.9	47.70
2018-01-22 15:30	5.9	47.09	53.7	5.6	47.36	54.2	5.9	46.91	53.2	3.9	47.34
2018-01-22 15:40	5.9	46.83	53.4	5.6	47.09	53.9	5.9	46.63	52.8	3.9	47.09
2018-01-22 15:50	5.9	46.58	53.2	5.6	46.85	53.7	5.9	46.38	52.6	3.9	46.79
2018-01-22 16:00	5.9	46.62	53.0	5.6	46.89	53.4	5.9	46.43	52.4	3.9	46.81
2018-01-22 16:10	5.9	46.66	52.8	5.6	46.96	53.3	5.9	46.48	52.3	3.9	46.87
2018-01-22 16:20	5.9	46.74	52.7	5.6	47.02	53.2	5.9	46.55	52.3	3.9	46.94
2018-01-22 16:30	5.9	46.79	52.7	5.6	47.09	53.2	5.9	46.63	52.3	3.9	47.01
2018-01-22 16:40	5.9	47.05	52.6	5.7	47.36	53.3	5.9	46.86	52.2	3.9	47.23
2018-01-22 16:50	5.9	47.04	52.7	6.0	47.35	53.0	6.1	46.83	52.2	4.2	47.20
2018-01-22 17:00	5.9	46.48	52.7	6.0	46.77	52.9	6.1	46.27	52.1	4.2	46.62

Date/Time	HW8i F GPM	HW8i T °F	HW8o °F	HW9i F GPM	HW9i T °F	HW9o °F	HW10i F GPM	HW10i T °F	HW10o °F	HW11i F GPM	HW11i T °F
2018-01-22 17:10	5.9	46.76	52.7	6.0	47.07	52.8	6.1	46.58	52.0	4.2	46.95
2018-01-22 17:20	5.9	46.82	52.5	6.0	47.14	52.7	6.1	46.66	51.8	4.2	47.04
2018-01-22 17:30	5.9	46.92	52.5	6.0	47.24	52.7	6.1	46.72	51.9	4.2	47.08
2018-01-22 17:40	5.9	46.81	52.4	6.0	47.12	52.7	6.1	46.60	51.8	4.2	46.95
2018-01-22 17:50	5.9	46.67	52.3	6.0	46.99	52.7	6.1	46.47	51.7	4.2	46.82
2018-01-22 18:00	5.9	46.58	52.3	6.0	46.90	52.7	6.1	46.40	51.7	4.2	46.75
2018-01-22 18:10	5.9	46.61	52.3	6.0	46.93	52.6	6.1	46.44	51.7	4.2	46.79
2018-01-22 18:20	5.9	46.71	52.3	6.0	47.04	52.6	6.1	46.54	51.8	4.2	46.91
2018-01-22 18:30	5.9	46.79	52.2	6.0	47.12	52.5	6.0	46.62	51.7	4.2	46.98
2018-01-22 18:40	5.9	46.83	52.2	6.0	47.15	52.5	6.1	46.66	51.7	4.2	47.01
2018-01-22 18:50	5.9	46.78	52.2	6.0	47.11	52.5	6.0	46.59	51.7	4.3	46.93
2018-01-22 19:00	5.9	46.70	52.2	6.0	47.02	52.4	6.1	46.51	51.7	4.2	46.84
2018-01-22 19:10	5.9	46.61	52.2	6.0	46.93	52.3	6.0	46.42	51.7	4.3	46.75
2018-01-22 19:20	5.9	46.52	52.1	6.0	46.85	52.3	6.0	46.34	51.6	4.3	46.68
2018-01-22 19:30	5.9	46.54	52.2	6.0	46.87	52.3	6.0	46.38	51.6	4.3	46.73
2018-01-22 19:40	5.9	46.64	52.1	6.0	46.97	52.2	6.0	46.48	51.6	4.3	46.83
2018-01-22 19:50	5.9	46.73	52.1	6.0	47.06	52.3	6.1	46.57	51.5	4.3	46.91
2018-01-22 20:00	5.9	46.77	52.1	6.0	47.12	52.3	6.0	46.61	51.5	4.3	46.94
2018-01-22 20:10	5.9	46.74	52.0	6.0	47.07	52.3	6.0	46.55	51.5	4.3	46.87
2018-01-22 20:20	5.9	46.53	52.0	6.0	46.87	52.2	6.0	46.34	51.3	4.3	46.66
2018-01-22 20:30	5.9	46.41	52.0	6.0	46.76	52.1	6.0	46.22	51.3	4.3	46.53
2018-01-22 20:40	5.9	46.37	52.0	6.0	46.72	52.0	6.0	46.19	51.3	4.3	46.50
2018-01-22 20:50	5.9	46.27	52.0	6.0	46.63	52.0	6.0	46.10	51.3	4.3	46.41
2018-01-22 21:00	5.9	46.36	52.0	6.0	46.72	52.0	6.0	46.19	51.3	4.3	46.50
2018-01-22 21:10	5.9	46.39	52.0	6.0	46.76	52.0	6.0	46.23	51.3	4.3	46.54
2018-01-22 21:20	5.9	46.43	52.0	6.0	46.79	51.9	6.0	46.26	51.3	4.3	46.57
2018-01-22 21:30	5.9	46.44	52.0	6.0	46.81	51.9	6.0	46.27	51.3	4.3	46.56
2018-01-22 21:40	5.9	46.34	51.9	6.0	46.75	51.9	6.0	46.19	51.3	4.3	46.43
2018-01-22 21:50	5.9	46.33	51.8	6.0	46.73	52.0	6.0	46.17	51.2	4.3	46.42
2018-01-22 22:00	5.9	46.29	51.8	6.0	46.68	52.0	6.0	46.12	51.1	4.3	46.40
2018-01-22 22:10	5.9	46.18	51.7	6.0	46.57	52.0	6.0	46.02	51.0	4.3	46.28
2018-01-22 22:20	5.9	46.15	51.6	6.0	46.54	52.0	6.0	45.98	51.0	4.2	46.25
2018-01-22 22:30	5.9	46.14	51.6	6.0	46.53	51.9	6.0	45.98	51.0	4.2	46.24
2018-01-22 22:40	5.9	46.16	51.6	6.0	46.55	51.8	6.0	45.99	51.0	4.3	46.26
2018-01-22 22:50	5.9	46.10	51.6	6.0	46.49	51.6	6.0	45.92	51.1	4.3	46.20
2018-01-22 23:00	5.9	46.06	51.6	6.0	46.45	51.7	6.0	45.88	51.0	4.3	46.15
2018-01-22 23:10	5.9	46.02	51.6	6.0	46.41	51.7	6.0	45.84	50.8	4.3	46.11
2018-01-22 23:20	5.9	45.87	51.6	6.0	46.27	51.7	6.0	45.70	50.9	4.3	45.95
2018-01-22 23:30	5.9	45.91	51.5	6.0	46.33	51.7	6.0	45.74	50.9	4.3	45.98
2018-01-22 23:40	5.9	45.94	51.4	6.0	46.38	51.6	6.0	45.78	50.8	4.3	46.00
2018-01-22 23:50	5.9	45.95	51.4	6.0	46.38	51.5	6.0	45.79	50.8	4.3	46.00
2018-01-23 00:00	5.9	45.94	51.3	6.0	46.37	51.6	6.0	45.78	50.8	4.3	45.98
2018-01-23 00:10	5.9	45.94	51.4	6.0	46.38	51.6	6.0	45.77	50.8	4.3	45.97
2018-01-23 00:20	5.9	45.98	51.3	6.0	46.43	51.6	6.0	45.82	50.7	4.3	46.01
2018-01-23 00:30	5.9	46.05	51.4	6.0	46.48	51.5	6.0	45.87	50.8	4.3	46.08
2018-01-23 00:40	5.9	46.09	51.3	6.0	46.52	51.5	6.0	45.92	50.7	4.3	46.14
2018-01-23 00:50	5.9	46.12	51.4	6.0	46.54	51.5	6.0	45.95	50.8	4.3	46.18
2018-01-23 01:00	5.9	46.04	51.4	6.0	46.48	51.5	6.0	45.90	50.7	4.3	46.13
2018-01-23 01:10	5.9	45.96	51.3	6.0	46.41	51.5	6.0	45.84	50.8	4.3	46.07
2018-01-23 01:20	5.9	45.87	51.3	6.0	46.30	51.5	6.0	45.71	50.7	4.3	45.94

Date/Time	HW8i F GPM	HW8i T °F	HW8o °F	HW9i F GPM	HW9i T °F	HW9o °F	HW10i F GPM	HW10i T °F	HW10o °F	HW11i F GPM	HW11i T °F
2018-01-23 01:30	5.9	45.86	51.3	6.0	46.30	51.5	6.0	45.70	50.7	4.3	45.91
2018-01-23 01:40	5.9	45.91	51.4	6.0	46.34	51.5	6.0	45.74	50.7	4.3	45.97
2018-01-23 01:50	5.9	45.90	51.4	6.0	46.32	51.5	6.0	45.72	50.7	4.3	45.96
2018-01-23 02:00	5.9	45.93	51.3	6.0	46.35	51.5	6.0	45.76	50.7	4.3	45.99
2018-01-23 02:10	5.9	45.95	51.3	6.0	46.37	51.5	6.0	45.78	50.8	4.3	46.01
2018-01-23 02:20	5.9	45.98	51.3	6.0	46.39	51.5	6.0	45.80	50.7	4.3	46.03
2018-01-23 02:30	5.9	46.02	51.3	6.0	46.43	51.5	6.0	45.84	50.8	4.3	46.07
2018-01-23 02:40	5.9	46.05	51.4	6.0	46.48	51.5	6.0	45.88	50.7	4.3	46.10
2018-01-23 02:50	5.9	46.12	51.3	6.0	46.56	51.5	6.0	45.94	50.8	4.3	46.15
2018-01-23 03:00	5.9	46.18	51.3	6.0	46.61	51.5	6.0	46.00	50.7	4.2	46.21
2018-01-23 03:10	5.9	46.09	51.3	6.0	46.53	51.4	6.0	45.93	50.7	4.3	46.13
2018-01-23 03:20	5.9	46.07	51.3	6.0	46.51	51.5	6.0	45.92	50.7	4.3	46.14
2018-01-23 03:30	5.9	46.02	51.4	6.0	46.47	51.5	6.0	45.88	50.7	4.3	46.10
2018-01-23 03:40	5.9	45.95	51.2	6.0	46.38	51.5	6.0	45.80	50.7	4.3	46.02
2018-01-23 03:50	5.9	45.89	51.2	6.0	46.34	51.5	6.0	45.76	50.8	4.3	45.98
2018-01-23 04:00	5.9	45.90	51.2	6.0	46.33	51.4	6.0	45.75	50.7	4.3	45.97
2018-01-23 04:10	5.9	45.88	51.3	6.0	46.31	51.4	6.0	45.73	50.7	4.3	45.94
2018-01-23 04:20	5.9	45.83	51.3	6.0	46.27	51.5	6.0	45.68	50.7	4.3	45.88
2018-01-23 04:30	5.9	45.85	51.2	6.0	46.29	51.5	6.0	45.70	50.7	4.3	45.89
2018-01-23 04:40	5.9	45.84	51.1	6.0	46.28	51.4	6.0	45.69	50.6	4.3	45.88
2018-01-23 04:50	5.9	45.87	51.2	6.0	46.31	51.4	6.0	45.71	50.6	4.3	45.92
2018-01-23 05:00	5.9	45.89	51.2	6.0	46.31	51.4	6.0	45.73	50.7	4.3	45.92
2018-01-23 05:10	5.9	45.90	51.2	6.0	46.35	51.4	6.0	45.75	50.7	4.3	45.92
2018-01-23 05:20	5.9	45.97	51.2	6.0	46.41	51.4	6.0	45.81	50.6	4.3	45.99
2018-01-23 05:30	5.9	46.04	51.2	6.0	46.47	51.4	6.0	45.86	50.6	4.3	46.06
2018-01-23 05:40	5.9	46.05	51.1	6.0	46.48	51.3	6.0	45.87	50.6	4.3	46.09
2018-01-23 05:50	5.9	46.05	51.2	6.0	46.47	51.4	6.0	45.89	50.6	4.3	46.11
2018-01-23 06:00	5.9	45.98	51.3	6.0	46.40	51.4	6.0	45.84	50.5	4.3	46.06
2018-01-23 06:10	5.9	45.82	51.2	6.0	46.24	51.4	6.0	45.69	50.6	4.3	45.92
2018-01-23 06:20	5.9	45.72	51.1	6.0	46.14	51.3	6.0	45.57	50.6	4.3	45.80
2018-01-23 06:30	5.9	45.73	51.1	6.0	46.14	51.3	6.0	45.56	50.6	4.3	45.77
2018-01-23 06:40	5.9	45.76	51.1	6.0	46.17	51.3	6.0	45.59	50.6	4.3	45.80
2018-01-23 06:50	5.9	45.81	51.2	6.0	46.22	51.3	6.0	45.64	50.6	4.3	45.85
2018-01-23 07:00	5.9	45.87	51.1	6.0	46.27	51.3	6.0	45.69	50.5	4.3	45.89
2018-01-23 07:10	5.9	45.95	51.0	6.0	46.36	51.3	6.0	45.77	50.6	4.3	45.97
2018-01-23 07:20	5.9	46.01	51.1	6.0	46.42	51.3	6.0	45.82	50.6	4.3	46.05
2018-01-23 07:30	5.9	46.11	51.2	6.0	46.52	51.3	6.0	45.93	50.6	4.3	46.15
2018-01-23 07:40	5.9	46.08	51.1	6.0	46.50	51.3	6.0	45.93	50.5	4.1	46.17
2018-01-23 07:50	5.9	45.85	51.1	6.0	46.28	51.3	6.0	45.72	50.5	4.0	45.96
2018-01-23 08:00	5.9	45.71		6.0	46.13		6.0	45.55		4.0	45.78
2018-01-23 08:23			-----			51.3			-----		
2018-01-23 08:25											
2018-01-23 08:28	5.9	44.91		5.9	45.42		5.9	44.88		4.0	44.92
2018-01-23 08:30	5.9	45.53	-----	6.0	46.05	51.2	6.0	45.46	-----	4.0	45.63
2018-01-23 08:40	5.9	45.89	51.0	6.0	46.32	51.3	6.0	45.69	-----	4.0	45.89
2018-01-23 08:50	5.9	45.97	51.1	6.0	46.38	51.2	6.0	45.77	50.4	4.0	45.98
2018-01-23 09:00	5.9	46.15	51.1	6.0	46.56	51.3	6.0	45.95	50.5	4.0	46.16
2018-01-23 09:10	5.9	46.05	51.1	6.0	46.48	51.3	6.0	45.89	50.5	4.0	46.14
2018-01-23 09:20	5.9	45.87	51.0	6.0	46.29	51.3	6.0	45.72	50.5	4.0	45.97
2018-01-23 09:30	5.9	45.58	-----	6.0	46.01	-----	6.0	45.43	-----	4.0	45.65

Date/Time	HW8i F GPM	HW8i T °F	HW8o °F	HW9i F GPM	HW9i T °F	HW9o °F	HW10i F GPM	HW10i T °F	HW10o °F	HW11i F GPM	HW11i T °F
2018-01-23 09:32											
2018-01-23 09:44			-----			-----			-----		
2018-01-23 09:46											
2018-01-23 09:49	6.0	45.91		6.0	46.42		6.0	45.83		3.9	45.92
2018-01-23 09:50	5.9	46.14	-----	6.0	46.67	-----	6.0	46.07	-----	4.0	46.20
2018-01-23 10:10			-----			-----			-----		
2018-01-23 10:12											
2018-01-23 10:14	5.9	46.42		5.9	47.02		5.9	46.33		4.0	46.42
2018-01-23 10:21			-----			-----			-----		
2018-01-23 10:23											
2018-01-23 10:25	5.9	46.01		6.0	46.52		6.0	45.93		4.0	46.00
2018-01-23 10:31			-----			-----			-----		
2018-01-23 10:33											
2018-01-23 10:35	5.9	44.61		6.0	45.20		5.9	44.58		4.0	44.70
2018-01-23 10:40	5.9	45.89	-----	6.0	46.41	-----	5.9	45.82	-----	4.0	46.00
2018-01-23 10:50	5.9	45.67	-----	6.0	46.09	-----	5.9	45.47	-----	4.0	45.68
2018-01-23 11:00	5.9	45.92	-----	6.0	46.32	-----	5.9	45.71	-----	4.0	45.92
2018-01-23 11:10	5.9	46.14	-----	6.0	46.54	-----	5.9	45.94	-----	4.0	46.15
2018-01-23 11:25			-----			-----			-----		
2018-01-23 11:27											
2018-01-23 11:30	5.9	47.52	-----	6.0	48.06	-----	5.9	47.33	-----	4.0	47.48
2018-01-23 11:40	5.9	45.44	50.9	6.0	45.88	51.2	5.9	45.26	-----	4.0	45.43
2018-01-23 11:50	5.9	45.66	51.0	6.0	46.06	51.1	5.9	45.47	50.5	4.0	45.68
2018-01-23 12:00	5.9	45.91	51.1	6.0	46.31	51.1	5.9	45.71	50.5	4.0	45.93
2018-01-23 12:10	5.9	45.93	50.9	6.0	46.34	51.2	5.9	45.74	50.5	4.0	45.96
2018-01-23 12:20	5.9	46.28	51.0	6.0	46.69	51.1	5.9	46.11	50.4	3.9	46.34
2018-01-23 12:30	5.9	45.80	51.1	6.0	46.21	51.1	5.9	45.66	50.5	4.0	45.93
2018-01-23 12:40	5.9	45.64	51.0	6.0	46.03	51.2	5.9	45.45	50.5	4.0	45.69
2018-01-23 12:50	5.9	45.70	50.9	6.0	46.10	51.2	5.9	45.52	50.5	4.0	45.76
2018-01-23 13:00	5.9	45.74	51.1	6.0	46.13	51.1	5.9	45.56	50.5	4.0	45.79
2018-01-23 13:10	5.9	45.88	51.0	6.0	46.28	51.2	5.9	45.70	50.5	4.0	45.92
2018-01-23 13:20	5.9	46.00	51.0	6.0	46.39	51.2	5.9	45.81	50.6	4.0	46.04
2018-01-23 13:30	5.9	46.09	51.0	6.0	46.48	51.2	5.9	45.91	50.5	3.9	46.14
2018-01-23 13:40	5.9	46.15	51.0	6.0	46.55	51.2	5.9	45.98	50.5	3.9	46.22
2018-01-23 13:50	5.9	45.98	51.0	6.0	46.40	51.2	5.9	45.86	50.6	4.0	46.11
2018-01-23 14:00	5.9	45.72	51.0	6.0	46.12	51.2	5.9	45.57	50.5	4.0	45.81
2018-01-23 14:10	5.9	45.80	51.0	6.0	46.20	51.2	5.9	45.63	50.6	4.0	45.88
2018-01-23 14:20	5.9	45.81	51.1	6.0	46.20	51.2	5.9	45.64	50.5	4.0	45.88
2018-01-23 14:30	5.9	45.83	51.0	6.0	46.23	51.3	5.9	45.66	50.6	4.0	45.89
2018-01-23 14:40	5.9	45.86	51.0	6.0	46.26	51.2	5.9	45.69	50.6	4.0	45.92
2018-01-23 14:50	5.9	45.89	51.0	6.0	46.30	51.2	5.9	45.72	50.5	4.0	45.94
2018-01-23 15:00	5.9	45.98	51.0	6.0	46.38	51.2	5.9	45.80	50.5	4.0	46.03
2018-01-23 15:10	5.9	46.08	51.1	6.0	46.49	51.2	5.9	45.90	50.6	4.0	46.13
2018-01-23 15:20	5.9	46.13	51.0	6.0	46.54	51.2	5.9	45.95	50.5	4.0	46.19
2018-01-23 15:30	5.9	46.12	51.0	6.0	46.52	51.2	5.9	45.96	50.6	4.0	46.21
2018-01-23 15:40	5.9	45.90	51.0	6.0	46.31	51.2	5.9	45.76	50.6	3.9	46.02
2018-01-23 15:50	5.9	45.72	51.1	6.0	46.12	51.2	5.9	45.56	50.6	4.0	45.80
2018-01-23 16:00	5.9	45.70	51.0	6.0	46.10	51.2	5.9	45.53	50.5	4.0	45.76
2018-01-23 16:10	5.9	45.78	51.0	6.0	46.18	51.2	5.9	45.60	50.5	4.0	45.84
2018-01-23 16:20	5.9	45.83	50.9	6.0	46.24	51.2	5.9	45.66	50.6	4.0	45.89

Date/Time	HW8i F GPM	HW8i T °F	HW8o °F	HW9i F GPM	HW9i T °F	HW9o °F	HW10i F GPM	HW10i T °F	HW10o °F	HW11i F GPM	HW11i T °F
2018-01-23 16:30	5.9	45.91	51.0	6.0	46.31	51.2	5.9	45.73	50.5	4.0	45.96
2018-01-23 16:40	5.9	45.95	51.0	6.0	46.38	51.2	5.9	45.78	50.5	3.9	46.00
2018-01-23 16:50	5.9	46.16	51.0	6.0	46.57	51.2	5.9	45.97	50.6	4.0	46.19
2018-01-23 17:00	5.9	46.11	50.9	6.0	46.53	51.2	5.9	45.95	50.5	3.9	46.20
2018-01-23 17:10	5.9	45.89	51.0	6.0	46.31	51.1	5.9	45.76	50.5	4.0	46.01
2018-01-23 17:20	5.9	45.67	51.0	6.0	46.08	51.2	5.9	45.52	50.5	4.0	45.75
2018-01-23 17:30	5.9	45.64	51.0	6.0	46.04	51.2	5.9	45.46	50.6	4.0	45.69
2018-01-23 17:40	5.9	45.67	50.9	6.0	46.08	51.2	5.9	45.50	50.4	4.0	45.72
2018-01-23 17:50	5.9	45.73	51.0	6.0	46.15	51.1	5.9	45.58	50.5	4.0	45.79
2018-01-23 18:00	5.9	45.80	51.0	6.0	46.21	51.2	5.9	45.63	50.5	4.0	45.85
2018-01-23 18:10	5.9	45.86	50.9	6.0	46.27	51.1	5.9	45.68	50.5	3.9	45.92
2018-01-23 18:20	5.9	45.98	50.9	6.0	46.39	51.1	5.9	45.80	50.4	3.9	46.03
2018-01-23 18:30	5.9	46.11	50.9	6.0	46.52	51.1	5.9	45.94	50.5	3.9	46.17
2018-01-23 18:40	5.9	46.01	51.0	6.0	46.43	51.2	5.9	45.88	50.5	3.9	46.12
2018-01-23 18:50	5.9	45.65	50.9	6.0	46.07	51.1	5.9	45.52	50.4	3.9	45.77
2018-01-23 19:00	5.9	45.54	50.9	6.0	45.96	51.1	5.9	45.37	50.5	3.9	45.59
2018-01-23 19:10	5.9	45.59	50.9	6.0	46.01	51.0	5.9	45.42	50.5	4.0	45.65
2018-01-23 19:20	5.9	45.70	50.9	6.0	46.11	51.0	5.9	45.52	50.4	3.9	45.75
2018-01-23 19:30	5.9	45.80	50.9	6.0	46.21	51.1	5.9	45.62	50.4	3.9	45.84
2018-01-23 19:40	5.9	45.94	50.8	6.0	46.36	51.1	5.9	45.76	50.4	3.9	45.98
2018-01-23 19:50	5.9	46.15	50.9	6.0	46.56	51.0	5.9	45.97	50.4	3.9	46.20
2018-01-23 20:00	5.9	45.93	50.9	6.0	46.35	51.1	5.9	45.81	50.4	3.9	46.07
2018-01-23 20:10	5.9	45.52	50.9	6.0	45.93	51.1	5.9	45.36	50.5	3.9	45.59
2018-01-23 20:20	5.9	45.53	50.8	6.0	45.95	51.1	5.9	45.37	50.5	3.9	45.59
2018-01-23 20:30	5.9	45.61	50.9	6.0	46.03	51.0	5.9	45.44	50.3	3.9	45.67
2018-01-23 20:40	5.9	45.73	50.9	6.0	46.14	51.1	5.9	45.54	50.4	3.9	45.77
2018-01-23 20:50	5.9	45.95	50.9	6.0	46.36	51.1	5.9	45.76	50.4	3.9	45.98
2018-01-23 21:00	5.9	46.17	50.8	6.0	46.58	51.0	5.9	45.98	50.4	3.9	46.22
2018-01-23 21:10	5.9	45.91	50.9	6.0	46.33	51.0	5.9	45.77	50.4	3.9	46.03
2018-01-23 21:20	5.9	45.51	50.9	6.0	45.93	51.1	5.9	45.37	50.5	3.9	45.62
2018-01-23 21:30	5.9	45.50	50.8	6.0	45.91	51.1	5.9	45.32	50.4	3.9	45.55
2018-01-23 21:40	5.9	45.59	50.8	6.0	46.01	51.0	5.9	45.41	50.4	3.9	45.63
2018-01-23 21:50	5.9	45.77	50.9	6.0	46.17	51.1	5.9	45.58	50.5	3.9	45.80
2018-01-23 22:00	5.9	45.96	50.9	6.0	46.37	51.1	5.9	45.76	50.4	3.9	45.98
2018-01-23 22:10	5.9	46.14	50.8	6.0	46.55	51.0	5.9	45.96	50.4	3.9	46.19
2018-01-23 22:20	5.9	45.77	50.9	6.0	46.20	51.0	5.8	45.66	50.4	3.9	45.92
2018-01-23 22:30	5.9	45.41	50.9	6.0	45.82	51.1	5.9	45.24	50.4	3.9	45.48
2018-01-23 22:40	5.9	45.51	50.8	6.0	45.92	51.1	5.9	45.32	50.3	3.9	45.55
2018-01-23 22:50	5.9	45.65	50.8	6.0	46.05	51.0	5.9	45.46	50.4	3.9	45.68
2018-01-23 23:00	5.9	45.85	50.9	6.0	46.25	51.0	5.9	45.66	50.3	3.9	45.88
2018-01-23 23:10	5.9	46.13	50.9	6.0	46.54	51.1	5.9	45.93	50.3	3.9	46.15
2018-01-23 23:20	5.9	45.92	50.7	6.0	46.36	51.0	5.9	45.80	50.4	3.9	46.05
2018-01-23 23:30	5.9	45.36	50.9	6.0	45.78	51.0	5.9	45.20	50.3	3.9	45.43
2018-01-23 23:40	5.9	45.44	50.9	6.0	45.85	51.0	5.9	45.26	50.3	3.9	45.47
2018-01-23 23:50	5.9	45.61	50.7	6.0	46.03	51.0	5.9	45.42	50.4	3.9	45.63
2018-01-24 00:00	5.9	45.97	50.8	6.0	46.37	50.9	5.9	45.75	50.3	3.9	45.98
2018-01-24 00:10	5.9	46.21	50.9	6.0	46.63	51.1	5.9	46.04	50.3	3.9	46.28
2018-01-24 00:20	5.9	45.49	50.7	6.0	45.92	51.0	5.9	45.37	50.4	3.9	45.63
2018-01-24 00:30	5.9	45.31	50.8	6.0	45.73	50.9	5.9	45.13	50.2	3.9	45.34
2018-01-24 00:40	5.9	45.46	50.9	6.0	45.89	51.0	5.9	45.28	50.4	3.9	45.49

Date/Time	HW8i F GPM	HW8i T °F	HW8o °F	HW9i F GPM	HW9i T °F	HW9o °F	HW10i F GPM	HW10i T °F	HW10o °F	HW11i F GPM	HW11i T °F
2018-01-24 00:50	5.9	45.74	50.6	6.0	46.16	50.9	5.9	45.54	50.3	3.9	45.74
2018-01-24 01:00	5.9	46.06	50.7	6.0	46.51	50.8	5.9	45.89	50.1	3.9	46.09
2018-01-24 01:10	5.9	45.40	50.8	6.0	45.85	50.9	5.8	45.29	50.3	3.9	45.53
2018-01-24 01:20	5.9	45.03	50.6	6.0	45.46	50.9	5.9	44.84	50.2	3.9	45.04
2018-01-24 01:30	5.9	45.23	50.6	6.0	45.67	50.7	5.9	45.04	50.2	3.9	45.24
2018-01-24 01:40	5.9	45.50	50.8	6.0	45.94	50.9	5.9	45.31	50.2	3.9	45.50
2018-01-24 01:50	5.9	45.88	50.6	6.0	46.31	50.9	5.9	45.69	50.0	3.9	45.88
2018-01-24 02:00	5.9	45.39	50.6	6.0	45.85	50.7	5.9	45.29	50.1	3.9	45.54
2018-01-24 02:10	5.9	44.96	50.7	6.0	45.40	50.8	5.9	44.79	50.1	3.9	44.99
2018-01-24 02:20	5.9	45.13	50.5	6.0	45.56	50.8	5.9	44.94	50.0	3.9	45.14
2018-01-24 02:30	5.9	45.35	50.5	6.0	45.78	50.6	5.9	45.15	50.1	3.9	45.34
2018-01-24 02:40	5.9	45.72	50.6	6.0	46.17	50.8	5.9	45.54	50.0	3.9	45.71
2018-01-24 02:50	5.9	45.47	50.4	6.0	45.93	50.7	5.9	45.37	50.0	3.9	45.60
2018-01-24 03:00	5.9	44.85	50.4	6.0	45.30	50.6	5.9	44.68	50.1	3.9	44.88
2018-01-24 03:10	5.9	45.01	50.6	6.0	45.46	50.7	5.9	44.83	50.0	3.9	45.01
2018-01-24 03:20	5.9	45.28	50.4	6.0	45.73	50.7	5.9	45.09	50.0	3.9	45.27
2018-01-24 03:30	5.9	45.94	50.4	6.0	46.39	50.5	5.9	45.76	50.0	3.9	45.93
2018-01-24 03:40	5.9	45.11	50.6	6.0	45.58	50.7	5.9	45.01	49.9	3.9	45.23
2018-01-24 03:50	5.9	44.86	50.4	6.0	45.30	50.7	5.9	44.68	50.1	3.9	44.87
2018-01-24 04:00	5.9	45.17	50.5	6.0	45.61	50.6	5.9	44.98	49.9	3.9	45.17
2018-01-24 04:10	5.9	45.65	50.6	6.0	46.08	50.8	5.9	45.44	50.0	3.9	45.63
2018-01-24 04:20	5.9	45.65	50.4	6.0	46.10	50.6	5.9	45.54	50.0	3.9	45.77
2018-01-24 04:30	5.9	44.81	50.6	6.0	45.26	50.6	5.9	44.65	50.0	3.9	44.85
2018-01-24 04:40	5.9	45.01	50.6	6.0	45.45	50.8	5.9	44.83	50.1	3.9	45.02
2018-01-24 04:50	5.9	45.48	50.3	6.0	45.91	50.6	5.9	45.28	49.9	3.9	45.47
2018-01-24 05:00	5.9	45.89	50.5	6.0	46.33	50.7	5.9	45.74	50.0	3.9	45.95
2018-01-24 05:10	5.9	44.83	50.5	6.0	45.28	50.7	5.9	44.70	50.0	3.9	44.89
2018-01-24 05:20	5.9	44.94	50.4	6.0	45.38	50.6	5.9	44.77	50.0	3.9	44.94
2018-01-24 05:30	5.9	45.45	50.6	6.0	45.88	50.8	5.9	45.25	50.1	3.9	45.42
2018-01-24 05:40	5.9	45.93	50.3	6.0	46.38	50.6	5.9	45.78	49.8	3.9	45.99
2018-01-24 05:50	5.9	44.77	50.5	6.0	45.22	50.7	5.9	44.63	50.1	3.9	44.83
2018-01-24 06:00	5.9	44.94	50.5	6.0	45.39	50.8	5.9	44.76	49.9	3.9	44.93
2018-01-24 06:10	5.9	45.65	50.4	6.0	46.09	50.5	5.9	45.44	50.1	3.9	45.60
2018-01-24 06:20	5.9	45.61	50.5	6.0	46.08	50.7	5.9	45.52	49.9	3.9	45.72
2018-01-24 06:30	5.9	44.71	50.3	6.0	45.16	50.5	5.9	44.53	50.0	3.9	44.70
2018-01-24 06:40	5.9	45.23	50.5	6.0	45.69	50.7	5.9	45.03	50.0	3.9	45.21
2018-01-24 06:50	5.9	46.08	50.4	6.0	46.55	50.7	5.9	45.92	49.9	3.9	46.09
2018-01-24 07:00	5.9	44.68	50.3	6.0	45.16	50.5	5.9	44.56	50.0	3.9	44.73
2018-01-24 07:10	5.9	44.98	50.5	6.0	45.42	50.8	5.9	44.79	50.0	3.9	44.95
2018-01-24 07:20	5.9	45.93	50.3	6.0	46.38	50.5	5.9	45.72	50.0	3.9	45.88
2018-01-24 07:30	5.9	45.08	50.5	6.0	45.55	50.7	5.9	44.98	49.8	3.9	45.20
2018-01-24 07:40	5.9	44.84	50.3	6.0	45.30	50.5	5.9	44.66	50.1	3.9	44.83
2018-01-24 07:50	5.9	45.63	50.5	6.0	46.06	50.7	5.9	45.42	49.9	3.9	45.57
2018-01-24 08:00	6.0	45.64	50.4	6.0	46.10	50.6	5.9	45.54	50.0	3.9	45.74
2018-01-24 08:10	6.0	44.79	50.5	6.0	45.22	50.7	5.9	44.61	49.8	3.9	44.77
2018-01-24 08:20	6.0	45.30	50.5	6.0	45.72	50.8	5.9	45.08	50.2	3.9	45.26
2018-01-24 08:30	6.0	45.93	50.3	6.0	46.34	50.5	5.9	45.72	49.9	3.9	45.91
2018-01-24 08:40	6.0	45.18	50.5	6.0	45.62	50.7	5.9	45.08	50.0	3.9	45.31
2018-01-24 08:50	6.0	44.91	50.3	6.0	45.32	50.6	5.9	44.72	49.9	3.9	44.94
2018-01-24 09:00	6.0	45.24	50.4	6.0	45.64	50.6	5.9	45.05	49.9	3.9	45.27

Date/Time	HW8i F GPM	HW8i T °F	HW8o °F	HW9i F GPM	HW9i T °F	HW9o °F	HW10i F GPM	HW10i T °F	HW10o °F	HW11i F GPM	HW11i T °F
2018-01-24 09:10	6.0	45.62	50.5	6.0	46.02	50.7	5.9	45.42	50.0	3.9	45.64
2018-01-24 09:20	6.0	45.82	50.2	6.0	46.23	50.5	5.9	45.68	49.8	3.9	45.93
2018-01-24 09:30	6.0	45.02	50.5	6.0	45.43	50.7	5.9	44.89	50.0	3.9	45.12
2018-01-24 09:40	6.0	45.04	50.5	6.0	45.45	50.7	5.9	44.87	50.0	3.9	45.09
2018-01-24 09:50	6.0	45.29	50.3	6.0	45.69	50.6	5.9	45.10	50.0	3.9	45.34
2018-01-24 10:00	6.0	45.65	50.4	6.0	46.05	50.7	5.9	45.45	50.1	3.9	45.69
2018-01-24 10:10	6.0	45.88	50.5	6.0	46.28	50.7	5.9	45.72	49.9	3.9	45.98
2018-01-24 10:20	6.0	45.19	50.3	6.0	45.57	50.6	5.9	45.06	50.0	3.9	45.34
2018-01-24 10:30	6.0	45.12	50.5	6.0	45.47	50.7	5.9	44.94	50.1	3.9	45.22
2018-01-24 10:40	6.0	45.38	50.6	6.0	45.73	50.8	5.9	45.21	50.0	3.9	45.51
2018-01-24 10:50	6.0	45.85	50.4	6.0	46.17	50.6	5.9	45.66	50.1	3.9	46.01
2018-01-24 11:00	6.0	46.34	50.5	6.0	46.64	50.7	5.9	46.18	50.1	3.9	46.55
2018-01-24 11:10	6.0	45.79	50.6	6.0	46.08	50.9	5.9	45.70	50.0	3.9	46.10
2018-01-24 11:20	6.0	45.52	50.5	6.0	45.81	50.8	5.9	45.38	50.2	3.9	45.71
2018-01-24 11:30	6.0	45.83	50.7	6.0	46.09	50.9	5.9	45.66	50.2	3.9	46.06
2018-01-24 11:40	6.0	46.01	50.8	6.0	46.27	51.0	5.9	45.87	50.2	3.9	46.27
2018-01-24 11:50	6.0	46.15	50.7	6.0	46.38	51.0	5.9	45.98	50.4	3.9	46.41
2018-01-24 12:00	6.0	46.22	50.7	6.0	46.44	51.0	5.9	46.05	50.4	3.9	46.47
2018-01-24 12:10	6.0	46.33	50.9	6.0	46.54	51.1	5.9	46.16	50.3	3.9	46.59
2018-01-24 12:20	6.0	46.26	50.8	6.0	46.48	51.1	5.9	46.11	50.4	3.9	46.54
2018-01-24 12:30	6.0	46.31	50.9	5.9	46.50	51.1	5.9	46.15	50.4	3.9	46.60
2018-01-24 12:40	6.0	46.27	50.9	5.9	46.47	51.1	5.9	46.11	50.5	3.9	46.57
2018-01-24 12:50	6.0	46.30	50.9	5.9	46.45	51.3	5.9	46.13	50.5	3.9	46.64
2018-01-24 13:00	6.0	46.29	51.0	5.9	46.42	51.3	5.9	46.12	50.5	3.9	46.62
2018-01-24 13:10	6.0	46.34	51.1	5.9	46.45	51.3	5.9	46.16	50.6	3.9	46.68
2018-01-24 13:20	6.0	46.34	51.1	5.9	46.45	51.2	5.9	46.18	50.5	3.9	46.71
2018-01-24 13:30	6.0	46.33	51.0	5.9	46.41	51.2	5.9	46.17	50.5	3.9	46.71
2018-01-24 13:40	6.0	46.38	50.9	6.0	46.47	51.2	5.9	46.24	50.6	3.9	46.79
2018-01-24 13:50	6.0	46.38	50.9	5.9	46.48	51.2	5.9	46.22	50.6	3.9	46.77
2018-01-24 14:00	6.0	46.45	50.9	5.9	46.56	51.2	5.9	46.28	50.7	3.9	46.83
2018-01-24 14:10	6.0	46.52	51.0	5.9	46.63	51.2	5.9	46.35	50.8	3.9	46.90
2018-01-24 14:20	6.0	46.61	51.1	5.9	46.71	51.3	5.9	46.44	50.8	3.9	47.01
2018-01-24 14:30	6.0	46.66	51.1	5.9	46.77	51.3	5.9	46.49	50.8	3.9	47.09
2018-01-24 14:40	6.0	46.78	51.1	5.9	46.89	51.4	5.9	46.59	50.8	3.9	47.17
2018-01-24 14:50	6.0	46.66	51.1	6.0	46.77	51.5	5.9	46.45	50.8	3.9	47.00
2018-01-24 15:00	6.0	46.38	51.1	5.9	46.55	51.4	5.9	46.19	50.7	3.9	46.64
2018-01-24 15:10	6.0	46.29	51.2	5.9	46.46	51.5	5.9	46.10	50.7	3.9	46.58
2018-01-24 15:20	6.0	46.41	51.2	5.9	46.55	51.5	5.9	46.22	50.7	3.9	46.78
2018-01-24 15:30	6.0	46.55	51.2	5.9	46.69	51.5	5.9	46.37	50.7	3.9	46.93
2018-01-24 15:40	6.0	46.63	51.2	5.9	46.76	51.5	5.9	46.44	50.7	3.9	47.00
2018-01-24 15:50	6.0	46.73	51.2	5.9	46.85	51.5	5.9	46.53	50.7	3.9	47.09
2018-01-24 16:00	6.0	46.73	51.2	5.9	46.86	51.5	5.9	46.52	50.7	3.9	47.07
2018-01-24 16:10	6.0	46.61	51.2	5.9	46.75	51.5	5.9	46.38	50.7	3.9	46.88
2018-01-24 16:20	6.0	46.45	51.2	5.9	46.58	51.5	5.9	46.22	50.7	3.9	46.73
2018-01-24 16:30	6.0	46.29	51.2	5.9	46.43	51.5	5.9	46.07	50.7	3.9	46.59
2018-01-24 16:40	6.0	46.28	51.2	6.0	46.44	51.5	5.9	46.08	50.8	3.9	46.58
2018-01-24 16:50	6.0	46.25	51.3	5.9	46.49	51.5	5.9	46.08	50.8	3.9	46.47
2018-01-24 17:00	6.0	46.25	51.2	5.9	46.50	51.5	5.9	46.07	50.8	3.9	46.47
2018-01-24 17:10	6.0	46.25	51.2	5.9	46.50	51.5	5.9	46.06	50.8	3.9	46.44
2018-01-24 17:20	6.0	46.19	51.1	5.9	46.48	51.5	5.9	46.00	50.7	3.9	46.35

Date/Time	HW8i F GPM	HW8i T °F	HW8o °F	HW9i F GPM	HW9i T °F	HW9o °F	HW10i F GPM	HW10i T °F	HW10o °F	HW11i F GPM	HW11i T °F
2018-01-24 17:30	6.0	46.15	51.1	5.9	46.47	51.3	5.9	45.97	50.6	3.9	46.28
2018-01-24 17:40	6.0	46.10	51.1	6.0	46.42	51.3	5.9	45.90	50.6	3.9	46.20
2018-01-24 17:50	6.0	46.04	51.0	6.0	46.39	51.2	5.9	45.85	50.5	3.9	46.14
2018-01-24 18:00	6.0	46.05	50.9	6.0	46.39	51.1	5.9	45.85	50.5	3.9	46.14
2018-01-24 18:10	6.0	45.99	50.8	6.0	46.32	51.1	5.9	45.79	50.5	3.9	46.07
2018-01-24 18:20	6.0	45.91	50.8	5.9	46.25	51.2	5.9	45.72	50.5	3.9	45.99
2018-01-24 18:30	6.0	45.92	50.9	5.9	46.28	51.2	5.9	45.73	50.5	3.9	46.00
2018-01-24 18:40	6.0	45.89	50.9	5.9	46.25	51.2	5.9	45.69	50.5	3.9	45.97
2018-01-24 18:50	6.0	45.89	50.9	6.0	46.24	51.1	5.9	45.69	50.5	3.9	45.97
2018-01-24 19:00	6.0	45.90	50.9	5.9	46.26	51.1	5.9	45.70	50.5	3.9	45.97
2018-01-24 19:10	6.0	45.96	50.9	5.9	46.31	51.1	5.9	45.75	50.5	3.9	46.02
2018-01-24 19:20	6.0	46.04	50.8	5.9	46.39	51.1	5.9	45.84	50.4	3.9	46.11
2018-01-24 19:30	6.0	46.11	50.8	6.0	46.47	51.1	5.9	45.91	50.4	3.9	46.18
2018-01-24 19:40	6.0	46.08	50.9	5.9	46.45	51.1	5.9	45.91	50.4	3.9	46.19
2018-01-24 19:50	6.0	45.80	50.8	6.0	46.17	51.0	5.9	45.65	50.5	3.9	45.94
2018-01-24 20:00	6.0	45.53	50.8	6.0	45.91	51.1	5.9	45.35	50.4	3.9	45.62
2018-01-24 20:10	6.0	45.59	50.7	6.0	45.96	51.0	5.9	45.40	50.4	3.9	45.66
2018-01-24 20:20	6.0	45.69	50.8	6.0	46.08	51.0	5.9	45.49	50.3	3.9	45.75
2018-01-24 20:30	6.0	45.85	50.9	6.0	46.24	51.1	5.9	45.65	50.4	3.9	45.91
2018-01-24 20:40	6.0	46.09	50.7	6.0	46.48	51.0	5.9	45.88	50.3	3.9	46.13
2018-01-24 20:50	6.0	46.15	50.7	5.9	46.54	51.0	5.9	45.98	50.3	3.9	46.25
2018-01-24 21:00	6.0	45.47	50.8	5.9	45.87	51.1	5.9	45.32	50.4	3.9	45.59
2018-01-24 21:10	6.0	45.38	50.8	6.0	45.76	51.0	5.9	45.18	50.3	3.9	45.42
2018-01-24 21:20	6.0	45.59	50.6	6.0	45.98	50.9	5.9	45.38	50.3	3.9	45.62
2018-01-24 21:30	6.0	45.91	50.8	5.9	46.30	51.1	5.9	45.70	50.4	3.9	45.95
2018-01-24 21:40	6.0	46.20	50.7	5.9	46.60	51.0	5.9	46.02	50.2	3.9	46.27
2018-01-24 21:50	6.0	45.39	50.5	6.0	45.81	50.9	5.9	45.26	50.3	3.9	45.53
2018-01-24 22:00	6.0	45.38	50.7	6.0	45.78	51.0	5.9	45.19	50.3	3.9	45.41
2018-01-24 22:10	6.0	45.59	50.7	5.9	45.99	51.0	5.9	45.41	50.2	3.9	45.62
2018-01-24 22:20	6.0	45.83	50.6	6.0	46.22	50.9	5.9	45.62	50.4	3.9	45.84
2018-01-24 22:30	6.0	46.24	50.7	5.9	46.64	51.0	5.9	46.05	50.3	3.9	46.26
2018-01-24 22:40	6.0	45.73	50.7	6.0	46.16	51.0	5.9	45.63	50.2	3.9	45.89
2018-01-24 22:50	6.0	45.35	50.6	6.0	45.77	50.9	5.9	45.19	50.4	3.9	45.41
2018-01-24 23:00	6.0	45.55	50.7	6.0	45.95	51.0	5.9	45.34	50.3	3.9	45.55
2018-01-24 23:10	6.0	45.78	50.8	5.9	46.18	51.0	5.9	45.58	50.2	3.9	45.78
2018-01-24 23:20	6.0	46.09	50.6	5.9	46.51	50.9	5.9	45.90	50.4	3.9	46.10
2018-01-24 23:30	6.0	46.22	50.7	5.9	46.65	51.0	5.9	46.07	50.2	3.9	46.30
2018-01-24 23:40	6.0	45.51	50.8	6.0	45.92	51.0	5.9	45.36	50.3	3.9	45.60
2018-01-24 23:50	6.0	45.48	50.7	6.0	45.87	50.9	5.9	45.28	50.4	3.9	45.50
2018-01-25 00:00	6.0	45.65	50.7	6.0	46.03	51.0	5.9	45.44	50.3	3.9	45.66
2018-01-25 00:10	6.0	45.91	50.9	6.0	46.28	51.1	5.9	45.69	50.3	3.9	45.90
2018-01-25 00:20	6.0	46.20	50.7	5.9	46.58	50.9	5.9	45.98	50.4	3.9	46.21
2018-01-25 00:30	6.0	46.01	50.7	5.9	46.41	51.0	5.9	45.86	50.2	3.9	46.12
2018-01-25 00:40	6.0	45.47	50.8	6.0	45.87	51.1	5.9	45.30	50.3	3.9	45.54
2018-01-25 00:50	6.0	45.53	50.8	5.9	45.90	51.0	5.9	45.32	50.4	3.9	45.55
2018-01-25 01:00	6.0	45.63	50.7	5.9	46.00	50.9	5.9	45.42	50.2	3.9	45.66
2018-01-25 01:10	6.0	45.91	50.8	5.9	46.29	51.0	5.9	45.70	50.4	3.9	45.94
2018-01-25 01:20	6.0	46.24	50.8	5.9	46.62	50.9	5.9	46.06	50.3	3.9	46.31
2018-01-25 01:30	6.0	45.61	50.6	5.9	46.00	50.8	5.9	45.47	50.2	3.9	45.72
2018-01-25 01:40	6.0	45.42	50.8	5.9	45.80	51.0	5.9	45.22	50.4	3.9	45.45

Date/Time	HW8i F GPM	HW8i T °F	HW8o °F	HW9i F GPM	HW9i T °F	HW9o °F	HW10i F GPM	HW10i T °F	HW10o °F	HW11i F GPM	HW11i T °F
2018-01-25 01:50	6.0	45.62	50.9	5.9	46.00	51.0	5.9	45.41	50.3	3.9	45.64
2018-01-25 02:00	6.0	45.86	50.7	5.9	46.24	50.9	5.9	45.65	50.3	3.9	45.88
2018-01-25 02:10	6.0	46.30	50.7	5.9	46.67	51.0	5.9	46.08	50.4	3.9	46.31
2018-01-25 02:20	6.0	45.86	50.8	6.0	46.25	51.0	5.9	45.73	50.2	3.9	46.00
2018-01-25 02:30	6.0	45.29	50.6	5.9	45.68	50.9	5.9	45.11	50.3	3.9	45.33
2018-01-25 02:40	6.0	45.51	50.7	6.0	45.89	51.0	5.9	45.30	50.4	3.9	45.53
2018-01-25 02:50	6.0	45.79	50.9	5.9	46.16	51.0	5.9	45.57	50.2	3.9	45.79
2018-01-25 03:00	6.0	46.24	50.6	5.9	46.63	50.8	5.9	46.02	50.4	3.9	46.26
2018-01-25 03:10	6.0	45.99	50.7	6.0	46.38	51.1	5.9	45.85	50.3	3.9	46.13
2018-01-25 03:20	6.0	45.37	50.8	6.0	45.75	51.0	5.9	45.18	50.3	3.9	45.42
2018-01-25 03:30	6.0	45.59	50.7	6.0	45.96	50.9	5.9	45.38	50.4	3.9	45.61
2018-01-25 03:40	6.0	45.72	50.7	6.0	46.09	51.0	5.9	45.48	50.2	3.9	45.70
2018-01-25 03:50	6.0	46.12	50.8	5.9	46.49	51.0	5.9	45.88	50.3	3.9	46.11
2018-01-25 04:00	6.0	46.25	50.7	5.9	46.65	50.8	5.9	46.10	50.3	3.9	46.35
2018-01-25 04:10	6.0	45.34	50.6	6.0	45.73	51.0	5.9	45.19	50.2	3.9	45.43
2018-01-25 04:20	6.0	45.47	50.8	6.0	45.85	51.0	5.9	45.27	50.3	3.9	45.48
2018-01-25 04:30	6.0	45.63	50.7	5.9	46.02	50.9	5.9	45.43	50.4	3.9	45.64
2018-01-25 04:40	6.0	45.94	50.6	5.9	46.31	51.0	5.9	45.72	50.2	3.9	45.94
2018-01-25 04:50	6.0	46.27	50.8	5.9	46.66	51.0	5.9	46.08	50.4	3.9	46.32
2018-01-25 05:00	6.0	45.42	50.7	5.9	45.81	50.8	5.9	45.28	50.2	3.9	45.54
2018-01-25 05:10	6.0	45.21	50.6	6.0	45.58	50.9	5.9	45.01	50.2	3.9	45.23
2018-01-25 05:20	6.0	45.41	50.7	6.0	45.78	51.0	5.9	45.20	50.4	3.9	45.43
2018-01-25 05:30	6.0	45.74	50.6	5.9	46.11	50.8	5.9	45.52	50.1	3.9	45.74
2018-01-25 05:40	6.0	46.10	50.5	5.9	46.48	50.8	5.9	45.91	50.2	3.9	46.14
2018-01-25 05:50	6.0	45.45	50.7	5.9	45.85	50.9	5.9	45.32	50.2	3.9	45.57
2018-01-25 06:00	6.0	45.37	50.6	5.9	45.76	50.8	5.9	45.18	50.1	3.9	45.40
2018-01-25 06:10	6.0	45.60	50.6	6.0	45.97	50.8	5.9	45.39	50.3	3.9	45.61
2018-01-25 06:20	6.0	45.97	50.8	5.9	46.34	51.0	5.9	45.74	50.2	3.9	45.97
2018-01-25 06:30	6.0	46.30	50.6	5.9	46.69	50.8	5.9	46.13	50.2	3.9	46.38
2018-01-25 06:40	6.0	45.51	50.6	6.0	45.89	51.0	5.9	45.36	50.3	3.9	45.62
2018-01-25 06:50	6.0	45.47	50.8	5.9	45.85	51.0	5.9	45.28	50.2	3.9	45.51
2018-01-25 07:00	6.0	45.66	50.7	6.0	46.03	50.9	5.9	45.46	50.3	3.9	45.68
2018-01-25 07:10	6.0	46.08	50.6	6.0	46.45	50.9	5.9	45.86	50.3	3.9	46.08
2018-01-25 07:20	6.0	46.33	50.8	5.9	46.71	51.0	5.9	46.15	50.2	3.9	46.38
2018-01-25 07:30	6.0	45.58	50.7	6.0	45.98	50.9	5.9	45.45	50.4	3.9	45.70
2018-01-25 07:40	6.0	45.58	50.7	6.0	45.95	51.0	5.9	45.38	50.3	3.9	45.61
2018-01-25 07:50	6.0	45.70	50.9	5.9	46.06	51.0	5.9	45.49	50.3	3.9	45.73
2018-01-25 08:00	6.0	45.98	50.8	5.9	46.33	50.9	5.9	45.78	50.4	3.9	46.00
2018-01-25 08:10	6.0	46.29	50.7	5.9	46.63	51.0	5.9	46.07	50.3	3.9	46.30
2018-01-25 08:20	6.0	46.34	50.9	5.9	46.67	51.0	5.9	46.12	50.4	3.9	46.40
2018-01-25 08:30	6.0	45.98	50.9	5.9	46.31	51.0	5.9	45.78	50.5	3.9	46.09
2018-01-25 08:40	6.0	45.92	50.8	5.9	46.22	51.1	5.9	45.69	50.4	3.9	46.04
2018-01-25 08:50	6.0	46.12	50.9	5.9	46.40	51.2	6.0	45.91	50.4	4.1	46.29
2018-01-25 09:00	6.0	46.30	51.0	5.9	46.57	51.2	6.1	46.10	50.5	4.1	46.49
2018-01-25 09:10	6.0	46.42	51.0	5.9	46.69	51.3	6.1	46.24	50.5	4.1	46.65
2018-01-25 09:20	6.0	46.52	51.0	5.9	46.78	51.4	6.1	46.34	50.5	4.1	46.75
2018-01-25 09:30	6.0	46.59	51.1	5.9	46.85	51.4	6.1	46.41	50.6	4.1	46.84
2018-01-25 09:40	6.0	46.69	51.2	5.9	46.94	51.5	6.1	46.51	50.6	4.1	46.96
2018-01-25 09:50	6.0	46.81	51.3	5.9	47.05	51.5	6.1	46.62	50.7	4.1	47.09
2018-01-25 10:00	6.0	46.88	51.4	5.9	47.09	51.5	6.1	46.68	50.7	4.1	47.16

Date/Time	HW8i F GPM	HW8i T °F	HW8o °F	HW9i F GPM	HW9i T °F	HW9o °F	HW10i F GPM	HW10i T °F	HW10o °F	HW11i F GPM	HW11i T °F
2018-01-25 10:10	6.0	46.89	51.4	5.9	47.09	51.5	6.1	46.71	50.7	4.1	47.18
2018-01-25 10:20	6.0	46.62	51.4	5.9	46.81	51.5	6.1	46.44	50.8	4.1	46.91
2018-01-25 10:30	6.0	46.99	51.5	5.9	47.16	51.6	6.1	46.81	50.8	4.1	47.32
2018-01-25 10:40	6.0	46.74	51.5	5.9	46.90	51.6	6.1	46.58	50.9	4.1	47.10
2018-01-25 10:50	6.0	47.21	51.5	5.9	47.36	51.7	6.1	47.03	50.9	4.1	47.57
2018-01-25 11:00	6.0	46.95	51.5	5.9	47.10	51.7	6.1	46.77	51.0	4.1	47.32
2018-01-25 11:10	6.0	47.01	51.5	5.9	47.16	51.7	6.1	46.84	51.0	4.1	47.40
2018-01-25 11:20	6.0	46.76	51.5	5.9	46.89	51.7	6.1	46.57	51.0	4.1	47.15
2018-01-25 11:30	6.0	46.98	51.5	5.9	47.13	51.8	6.1	46.84	51.0	4.1	47.42
2018-01-25 11:40	6.0	47.26	51.5	5.9	47.36	51.8	6.1	47.07	51.0	4.1	47.71
2018-01-25 11:50	6.0	47.46	51.7	5.9	47.55	51.9	6.1	47.26	51.1	4.1	47.87
2018-01-25 12:00	6.0	47.73	51.8	5.9	47.81	52.0	6.1	47.54	51.2	4.1	48.15
2018-01-25 12:10	6.0	47.77	51.9	5.9	47.83	52.1	6.1	47.58	51.3	4.1	48.17
2018-01-25 12:20	6.0	48.00	52.0	5.9	48.05	52.2	6.1	47.80	51.5	4.1	48.46
2018-01-25 12:30	6.0	48.32	52.1	5.9	48.40	52.3	6.1	48.12	51.6	4.1	48.80
2018-01-25 12:40	6.0	48.39	52.3	5.9	48.43	52.5	6.1	48.21	51.7	4.1	48.82
2018-01-25 12:50	6.0	48.60	52.5	5.9	48.63	52.6	6.1	48.37	51.8	4.1	49.06
2018-01-25 13:00	6.0	48.89	52.5	5.9	48.90	52.8	6.1	48.67	52.0	4.1	49.38
2018-01-25 13:10	6.0	49.02	52.7	5.9	49.03	52.9	6.1	48.80	52.2	4.1	49.49
2018-01-25 13:20	6.0	49.20	52.9	5.9	49.22	53.1	6.1	48.98	52.3	4.1	49.72
2018-01-25 13:30	6.0	49.43	53.0	5.9	49.42	53.2	6.1	49.22	52.4	4.1	49.98
2018-01-25 13:40	6.0	49.56	53.1	5.9	49.56	53.3	6.1	49.33	52.6	4.1	50.12
2018-01-25 13:50	6.0	49.78	53.3	5.9	49.75	53.5	6.1	49.58	52.8	4.0	50.34
2018-01-25 14:00	6.0	49.74	53.4	5.9	49.74	53.6	6.0	49.53	52.9	4.0	50.29
2018-01-25 14:10	6.0	49.87	53.5	5.9	49.85	53.7	6.1	49.66	53.0	4.1	50.45
2018-01-25 14:20	6.0	50.06	53.6	5.9	50.06	53.8	6.1	49.83	53.1	4.1	50.63
2018-01-25 14:30	6.0	50.20	53.7	5.9	50.16	53.9	6.0	49.94	53.2	4.0	50.77
2018-01-25 14:40	6.0	50.30	53.8	5.9	50.29	54.0	6.0	50.09	53.3	4.0	50.92
2018-01-25 14:50	6.0	50.35	53.9	5.9	50.34	54.1	6.0	50.13	53.4	4.0	50.96
2018-01-25 15:00	6.0	50.53	54.0	5.9	50.50	54.2	6.0	50.27	53.5	4.0	51.12
2018-01-25 15:10	6.0	50.51	54.1	5.9	50.48	54.3	6.0	50.23	53.5	4.0	51.05
2018-01-25 15:20	6.0	50.58	54.2	5.9	50.56	54.4	6.0	50.32	53.6	4.0	51.18
2018-01-25 15:30	6.0	50.57	54.3	5.9	50.53	54.4	6.0	50.29	53.7	4.0	51.16
2018-01-25 15:40	6.0	50.62	54.3	5.9	50.59	54.4	6.0	50.38	53.7	4.0	51.23
2018-01-25 15:50	6.0	50.63	54.3	5.9	50.60	54.6	6.0	50.35	53.8	4.0	51.22
2018-01-25 16:00	6.0	50.63	54.3	5.9	50.62	54.6	6.0	50.36	53.8	4.0	51.20
2018-01-25 16:10	6.0	50.63	54.4	5.9	50.60	54.6	6.0	50.35	53.8	4.0	51.19
2018-01-25 16:20	6.0	50.56	54.4	5.9	50.55	54.6	6.0	50.28	53.9	4.0	51.09
2018-01-25 16:30	6.0	50.38	54.4	5.9	50.42	54.6	6.0	50.16	53.8	4.0	50.94
2018-01-25 16:40	6.0	50.28	54.4	5.9	50.32	54.5	6.0	50.03	53.8	4.0	50.77
2018-01-25 16:50	6.0	50.07	54.3	5.9	50.15	54.5	6.0	49.86	53.7	4.0	50.58
2018-01-25 17:00	6.0	49.92	54.2	5.9	50.02	54.4	6.0	49.70	53.6	4.0	50.38
2018-01-25 17:10	6.0	49.66	54.1	5.9	49.81	54.3	6.0	49.46	53.6	4.0	50.09
2018-01-25 17:20	6.0	49.32	54.0	5.9	49.50	54.2	6.0	49.10	53.4	4.0	49.67
2018-01-25 17:30	6.0	49.10	53.8	5.9	49.31	54.1	6.0	48.89	53.3	4.0	49.45
2018-01-25 17:40	6.0	48.94	53.7	5.9	49.13	53.9	6.0	48.73	53.1	4.0	49.23
2018-01-25 17:50	6.0	48.86	53.6	5.9	49.08	53.8	6.0	48.65	53.0	4.0	49.16
2018-01-25 18:00	6.0	48.63	53.5	5.9	48.87	53.7	6.0	48.42	52.9	4.0	48.95
2018-01-25 18:10	6.0	48.29	53.3	5.9	48.49	53.6	6.0	48.09	52.7	4.1	48.58
2018-01-25 18:20	6.0	48.14	53.2	5.9	48.38	53.4	6.0	47.92	52.7	4.1	48.46

Date/Time	HW8i F GPM	HW8i T °F	HW8o °F	HW9i F GPM	HW9i T °F	HW9o °F	HW10i F GPM	HW10i T °F	HW10o °F	HW11i F GPM	HW11i T °F
2018-01-25 18:30	6.0	48.01	53.0	5.9	48.22	53.3	6.0	47.83	52.5	4.0	48.31
2018-01-25 18:40	6.0	47.59	52.9	5.9	47.80	53.1	6.0	47.39	52.3	4.1	47.86
2018-01-25 18:50	6.0	47.26	52.7	5.9	47.46	52.9	6.0	47.05	52.1	4.1	47.51
2018-01-25 19:00	6.0	47.05	52.5	5.9	47.27	52.7	6.0	46.84	52.0	4.1	47.27
2018-01-25 19:10	6.0	46.98	52.3	5.9	47.22	52.6	6.0	46.79	51.7	4.1	47.24
2018-01-25 19:20	6.0	47.10	52.2	5.9	47.33	52.4	6.0	46.93	51.6	4.1	47.39
2018-01-25 19:30	6.0	47.10	52.1	5.9	47.35	52.4	6.0	46.92	51.6	4.1	47.38
2018-01-25 19:40	6.0	46.91	52.1	5.9	47.15	52.3	6.0	46.70	51.5	4.1	47.17
2018-01-25 19:50	6.0	46.78	52.0	5.9	47.02	52.2	6.0	46.63	51.4	4.1	47.05
2018-01-25 20:00	6.0	46.73	51.9	5.9	46.95	52.2	6.0	46.55	51.4	4.1	46.96
2018-01-25 20:10	6.0	46.54	51.8	5.9	46.81	52.1	6.0	46.38	51.3	4.1	46.81
2018-01-25 20:20	6.0	46.41	51.7	5.9	46.63	52.0	6.0	46.23	51.1	4.1	46.63
2018-01-25 20:30	6.0	46.43	51.6	5.9	46.67	51.9	6.0	46.27	51.1	4.1	46.67
2018-01-25 20:40	6.0	46.55	51.6	5.9	46.81	51.9	6.0	46.35	51.0	4.1	46.83
2018-01-25 20:50	6.0	46.64	51.5	5.9	46.91	51.8	6.0	46.45	51.0	4.0	46.90
2018-01-25 21:00	6.0	46.53	51.5	5.9	46.81	51.8	6.0	46.34	51.0	4.1	46.80
2018-01-25 21:10	6.0	46.44	51.5	5.9	46.73	51.8	6.0	46.33	51.0	4.1	46.70
2018-01-25 21:20	6.0	46.46	51.5	5.9	46.73	51.8	6.0	46.33	50.9	4.1	46.70
2018-01-25 21:30	6.0	46.48	51.5	5.9	46.75	51.8	6.0	46.31	50.9	4.1	46.72
2018-01-25 21:40	6.0	46.54	51.4	5.9	46.83	51.7	6.1	46.34	50.9	4.1	46.80
2018-01-25 21:50	6.0	46.52	51.5	5.9	46.81	51.8	6.0	46.33	50.9	4.0	46.77
2018-01-25 22:00	6.0	46.52	51.5	5.9	46.79	51.7	6.0	46.33	50.9	4.1	46.75
2018-01-25 22:10	6.0	46.44	51.5	5.9	46.72	51.7	6.0	46.27	50.9	4.1	46.68
2018-01-25 22:20	6.0	46.41	51.4	5.9	46.69	51.7	6.0	46.22	50.9	4.0	46.65
2018-01-25 22:30	6.0	46.45	51.4	5.9	46.72	51.6	6.0	46.26	50.9	4.0	46.69
2018-01-25 22:40	6.0	46.57	51.4	5.9	46.84	51.7	6.0	46.38	50.9	4.0	46.79
2018-01-25 22:50	6.0	46.55	51.4	5.9	46.82	51.7	6.0	46.36	50.9	4.0	46.77
2018-01-25 23:00	6.0	46.53	51.4	5.9	46.80	51.7	6.0	46.34	50.9	4.1	46.73
2018-01-25 23:10	6.0	46.60	51.5	5.9	46.89	51.8	6.0	46.42	50.9	4.0	46.81
2018-01-25 23:20	6.0	46.63	51.5	5.9	46.93	51.7	6.0	46.45	50.9	4.1	46.84
2018-01-25 23:30	6.0	46.70	51.4	5.9	46.98	51.8	6.0	46.52	50.9	4.1	46.91
2018-01-25 23:40	6.0	46.72	51.5	5.9	47.00	51.8	6.0	46.54	50.9	4.0	46.94
2018-01-25 23:50	6.0	46.74	51.6	5.9	47.02	51.8	6.0	46.55	50.9	4.0	46.95
2018-01-26 00:00	6.0	46.92	51.6	5.9	47.20	51.8	6.0	46.73	51.0	4.0	47.12
2018-01-26 00:10	6.0	46.60	51.6	5.9	46.88	51.8	6.0	46.40	50.9	4.0	46.76
2018-01-26 00:20	6.0	46.78	51.6	5.9	47.07	51.9	6.0	46.59	50.9	4.0	46.96
2018-01-26 00:30	6.0	46.39	51.6	5.9	46.67	51.8	6.0	46.21	51.0	4.0	46.58
2018-01-26 00:40	6.0	46.75	51.6	5.9	47.05	51.9	6.0	46.57	50.9	4.1	46.93
2018-01-26 00:50	6.0	46.77	51.6	5.9	47.07	51.8	6.0	46.58	51.0	4.1	46.94
2018-01-26 01:00	6.0	46.85	51.5	5.9	47.15	51.8	6.0	46.66	50.8	4.0	47.01
2018-01-26 01:10	6.0	46.73	51.5	5.9	47.03	51.9	6.0	46.53	50.9	4.0	46.90
2018-01-26 01:20	6.0	46.36	51.4	5.9	46.65	51.9	6.0	46.15	50.9	4.0	46.50
2018-01-26 01:30	6.0	46.64	51.4	5.9	46.94	51.9	6.0	46.45	51.0	4.0	46.82
2018-01-26 01:40	6.0	46.73	51.4	5.9	47.02	51.9	6.0	46.54	51.0	4.0	46.91
2018-01-26 01:50	6.0	46.58	51.4	5.9	46.89	51.8	6.0	46.42	51.0	4.0	46.80
2018-01-26 02:00	6.0	46.79	51.5	5.9	47.09	51.9	6.0	46.60	51.1	4.0	46.97
2018-01-26 02:10	6.0	46.79	51.4	5.9	47.10	51.9	6.0	46.61	51.0	4.0	46.97
2018-01-26 02:20	6.0	46.77	51.5	5.9	47.09	51.9	6.0	46.57	51.0	4.0	46.93
2018-01-26 02:30	6.0	46.72	51.5	5.9	47.03	51.8	6.0	46.52	51.0	4.0	46.87
2018-01-26 02:40	6.0	46.66	51.5	5.9	46.97	51.8	6.0	46.46	51.0	4.0	46.81

Date/Time	HW8i F GPM	HW8i T °F	HW8o °F	HW9i F GPM	HW9i T °F	HW9o °F	HW10i F GPM	HW10i T °F	HW10o °F	HW11i F GPM	HW11i T °F
2018-01-26 02:50	6.0	46.65	51.5	5.9	46.96	51.8	6.0	46.46	50.9	4.0	46.80
2018-01-26 03:00	6.0	46.59	51.6	5.9	46.90	51.7	6.0	46.39	50.9	4.0	46.74
2018-01-26 03:10	6.0	46.56	51.6	5.9	46.87	51.7	6.0	46.37	50.9	4.0	46.72
2018-01-26 03:20	6.0	46.53	51.6	5.9	46.85	51.7	6.0	46.34	50.9	4.0	46.69
2018-01-26 03:30	6.0	46.52	51.6	5.9	46.84	51.6	6.0	46.34	50.9	4.0	46.69
2018-01-26 03:40	6.0	46.55	51.5	5.9	46.87	51.6	6.0	46.37	50.9	4.0	46.72
2018-01-26 03:50	6.0	46.56	51.4	5.9	46.88	51.6	6.0	46.38	50.9	4.0	46.73
2018-01-26 04:00	6.0	46.55	51.4	5.9	46.86	51.7	6.0	46.37	50.9	4.0	46.71
2018-01-26 04:10	6.0	46.56	51.3	5.9	46.88	51.7	6.0	46.38	50.9	4.0	46.72
2018-01-26 04:20	6.0	46.56	51.3	5.9	46.88	51.7	6.0	46.38	50.8	4.0	46.71
2018-01-26 04:30	6.0	46.52	51.2	5.9	46.83	51.7	6.0	46.32	50.8	4.0	46.65
2018-01-26 04:40	6.0	46.49	51.3	5.9	46.82	51.7	6.0	46.30	50.8	4.0	46.62
2018-01-26 04:50	6.0	46.44	51.2	5.9	46.77	51.7	6.0	46.24	50.7	4.0	46.54
2018-01-26 05:00	6.0	46.38	51.2	5.9	46.70	51.7	6.0	46.17	50.7	4.0	46.48
2018-01-26 05:10	6.0	46.35	51.3	5.9	46.69	51.7	6.0	46.15	50.7	4.0	46.46
2018-01-26 05:20	6.0	46.34	51.3	5.9	46.66	51.6	6.0	46.13	50.7	4.0	46.44
2018-01-26 05:30	6.0	46.30	51.4	5.9	46.63	51.5	6.0	46.10	50.7	4.0	46.41
2018-01-26 05:40	6.0	46.29	51.4	5.9	46.62	51.4	6.0	46.09	50.7	4.0	46.41
2018-01-26 05:50	6.0	46.28	51.4	5.9	46.61	51.4	6.0	46.08	50.7	4.0	46.40
2018-01-26 06:00	6.0	46.33	51.4	5.9	46.65	51.4	6.0	46.13	50.7	4.0	46.46
2018-01-26 06:10	6.0	46.34	51.2	5.9	46.67	51.4	6.0	46.15	50.7	4.0	46.48
2018-01-26 06:20	6.0	46.34	51.2	5.9	46.67	51.5	6.0	46.15	50.7	4.0	46.47
2018-01-26 06:30	6.0	46.33	51.2	5.9	46.66	51.6	6.0	46.14	50.7	4.0	46.46
2018-01-26 06:40	6.0	46.34	51.2	5.9	46.67	51.6	6.0	46.15	50.7	4.0	46.47
2018-01-26 06:50	6.0	46.33	51.2	5.9	46.65	51.6	6.0	46.14	50.7	4.0	46.46
2018-01-26 07:00	6.0	46.33	51.2	5.9	46.66	51.5	6.0	46.14	50.7	4.0	46.46
2018-01-26 07:10	6.0	46.32	51.3	5.9	46.64	51.5	6.0	46.13	50.7	4.0	46.45
2018-01-26 07:20	5.9	46.32	51.3	5.9	46.65	51.4	6.0	46.13	50.7	4.0	46.45
2018-01-26 07:30	5.9	46.33	51.3	5.9	46.66	51.4	6.0	46.14	50.7	4.0	46.46
2018-01-26 07:40	5.9	46.34	51.3	5.9	46.66	51.4	6.0	46.14	50.7	4.0	46.48
2018-01-26 07:50	5.9	46.39	51.2	5.9	46.69	51.4	6.0	46.20	50.7	4.0	46.52
2018-01-26 08:00	5.9	46.48	51.2	5.9	46.76	51.5	6.0	46.29	50.7	4.0	46.62
2018-01-26 08:10	5.9	46.51	51.2	5.9	46.80	51.7	6.0	46.33	50.7	4.0	46.66
2018-01-26 08:20	5.9	46.56	51.2	5.9	46.84	51.7	6.0	46.34	50.7	4.0	46.70
2018-01-26 08:30	5.9	46.66	51.4	5.9	46.91	51.6	6.0	46.41	50.7	4.0	46.81
2018-01-26 08:40	5.9	46.71	51.4	5.9	46.97	51.6	6.0	46.49	50.8	4.0	46.91
2018-01-26 08:50	5.9	46.67	51.5	5.9	46.94	51.6	6.0	46.48	50.9	4.0	46.89
2018-01-26 09:00	5.9	46.74	51.5	5.9	47.00	51.6	6.0	46.55	50.9	4.0	46.98
2018-01-26 09:10	5.9	46.76	51.5	5.9	47.03	51.5	6.0	46.58	50.9	4.0	46.99
2018-01-26 09:20	5.9	46.83	51.5	5.9	47.08	51.6	6.0	46.63	50.9	4.0	47.07
2018-01-26 09:30	5.9	46.79	51.5	5.9	47.03	51.6	6.0	46.58	50.9	4.0	47.04
2018-01-26 09:40	5.9	46.84	51.5	5.9	47.06	51.7	6.0	46.62	50.9	4.0	47.14
2018-01-26 09:50	5.9	46.54	51.5	5.9	46.74	51.7	6.0	46.34	50.9	4.0	46.87
2018-01-26 10:00	5.9	46.94	51.5	5.9	47.15	51.8	6.0	46.76	50.9	4.0	47.28
2018-01-26 10:10	5.9	46.85	51.5	5.9	47.05	51.8	6.0	46.70	50.9	4.0	47.25
2018-01-26 10:20	5.9	47.09	51.6	5.9	47.25	51.8	6.0	46.91	51.0	4.0	47.47
2018-01-26 10:30	5.9	46.95	51.7	5.9	47.09	51.9	6.0	46.77	51.1	4.0	47.34
2018-01-26 10:40	5.8	46.67	51.6	5.9	46.81	51.8	6.0	46.50	51.0	4.0	47.09
2018-01-26 10:50	5.9	46.58	51.6	5.9	46.75	51.8	6.0	46.41	51.0	4.0	46.94
2018-01-26 11:00	5.9	46.68	51.5	5.9	46.87	51.7	6.0	46.52	50.9	4.0	47.08

Date/Time	HW8i F GPM	HW8i T °F	HW8o °F	HW9i F GPM	HW9i T °F	HW9o °F	HW10i F GPM	HW10i T °F	HW10o °F	HW11i F GPM	HW11i T °F
2018-01-26 11:10	5.9	46.86	51.5	5.9	47.01	51.7	6.0	46.67	50.9	4.0	47.26
2018-01-26 11:20	5.9	47.17	51.6	5.9	47.30	51.8	6.0	46.97	51.0	4.0	47.56
2018-01-26 11:30	5.9	47.02	51.6	5.9	47.20	51.8	6.0	46.85	51.0	4.0	47.38
2018-01-26 11:40	5.9	47.02	51.7	5.9	47.22	51.9	6.0	46.82	51.1	4.0	47.35
2018-01-26 11:50	5.9	46.85	51.7	5.9	47.05	51.9	6.0	46.65	51.1	4.0	47.13
2018-01-26 12:00	5.9	46.79	51.7	5.9	47.06	51.9	6.0	46.60	51.0	4.0	47.05
2018-01-26 12:10	5.9	46.74	51.6	5.9	46.97	51.9	6.0	46.55	51.0	4.0	47.01
2018-01-26 12:20	5.9	46.74	51.6	5.9	46.95	51.8	6.0	46.52	51.0	4.0	47.01
2018-01-26 12:30	5.9	46.54	51.6	5.9	46.75	51.8	6.0	46.33	51.0	4.0	46.83
2018-01-26 12:40	5.9	46.58	51.5	5.9	46.78	51.8	6.0	46.37	50.9	4.0	46.88
2018-01-26 12:50	5.9	46.73	51.5	5.9	46.92	51.7	6.0	46.51	50.9	4.0	47.01
2018-01-26 13:00	5.9	46.83	51.5	5.9	47.02	51.7	6.0	46.63	50.9	4.0	47.13
2018-01-26 13:10	5.9	46.76	51.5	5.9	46.96	51.7	6.0	46.56	50.9	4.0	47.06
2018-01-26 13:20	5.9	46.76	51.5	5.9	46.96	51.8	6.0	46.56	50.9	4.0	47.09
2018-01-26 13:30	5.9	47.01	51.5	5.9	47.18	51.8	6.0	46.79	51.0	4.0	47.33
2018-01-26 13:40	5.9	47.15	51.6	5.9	47.32	51.9	6.0	46.94	51.0	4.0	47.51
2018-01-26 13:50	5.9	47.02	51.6	5.9	47.22	51.9	6.0	46.81	51.0	4.0	47.31
2018-01-26 14:00	5.9	46.98	51.7	5.9	47.17	51.9	6.0	46.74	51.1	4.0	47.28
2018-01-26 14:10	5.9	47.03	51.7	5.9	47.23	52.0	6.0	46.87	51.1	4.0	47.38
2018-01-26 14:20	5.9	47.25	51.8	5.9	47.42	51.9	6.0	47.03	51.1	4.0	47.59
2018-01-26 14:30	5.9	47.43	51.8	5.9	47.59	52.0	6.0	47.22	51.2	4.0	47.81
2018-01-26 14:40	5.9	47.67	51.9	5.9	47.81	52.1	6.0	47.46	51.3	4.0	48.06
2018-01-26 14:50	5.9	47.73	52.0	5.9	47.84	52.2	6.0	47.52	51.4	4.0	48.10
2018-01-26 15:00	5.9	47.73	52.1	5.9	47.86	52.3	6.0	47.52	51.5	4.0	48.10
2018-01-26 15:10	5.9	47.73	52.2	5.9	47.89	52.3	6.0	47.53	51.5	4.0	48.10
2018-01-26 15:20	5.9	47.73	52.2	5.9	47.89	52.4	6.0	47.56	51.6	4.0	48.10
2018-01-26 15:30	5.9	47.82	52.2	5.9	47.96	52.5	6.0	47.63	51.6	4.0	48.12
2018-01-26 15:40	5.9	47.74	52.2	5.9	47.89	52.5	6.0	47.56	51.6	4.0	48.09
2018-01-26 15:50	5.9	47.63	52.3	5.9	47.83	52.5	6.0	47.42	51.7	4.0	47.95
2018-01-26 16:00	5.9	47.65	52.3	5.9	47.83	52.5	6.0	47.44	51.6	4.0	48.00
2018-01-26 16:10	5.9	47.68	52.2	5.9	47.84	52.5	6.0	47.48	51.6	4.0	48.04
2018-01-26 16:20	6.2	47.73	52.3	6.1	47.92	52.5	6.0	47.55	51.7	4.0	48.10
2018-01-26 16:30	6.2	47.73	52.3	6.1	47.92	52.4	6.0	47.59	51.7	4.0	48.10
2018-01-26 16:40	6.2	47.73	52.2	6.1	47.92	52.4	6.0	47.55	51.7	4.0	48.10
2018-01-26 16:50	6.2	47.82	52.2	6.1	48.01	52.5	6.0	47.63	51.7	4.0	48.15
2018-01-26 17:00	6.2	47.86	52.2	6.1	48.08	52.5	6.0	47.66	51.7	4.0	48.20
2018-01-26 17:10	6.2	47.83	52.2	6.1	48.05	52.5	6.0	47.63	51.8	4.0	48.17
2018-01-26 17:20	6.2	47.77	52.2	6.1	47.98	52.5	6.0	47.60	51.8	4.0	48.08
2018-01-26 17:30	6.2	47.64	52.2	6.1	47.84	52.5	6.0	47.45	51.8	4.0	47.93
2018-01-26 17:40	6.2	47.52	52.2	6.1	47.80	52.4	6.0	47.33	51.7	4.0	47.85
2018-01-26 17:50	6.2	47.39	52.1	6.1	47.61	52.3	6.0	47.20	51.7	4.0	47.70
2018-01-26 18:00	6.2	47.37	52.1	6.1	47.57	52.2	6.0	47.17	51.6	4.0	47.64
2018-01-26 18:10	6.2	47.28	52.0	6.1	47.50	52.2	6.0	47.10	51.6	4.0	47.57
2018-01-26 18:20	6.2	47.21	52.0	6.1	47.43	52.2	6.0	47.01	51.5	4.0	47.50
2018-01-26 18:30	6.2	47.11	51.9	6.1	47.34	52.1	6.0	46.93	51.5	4.0	47.41
2018-01-26 18:40	6.2	47.07	51.8	6.1	47.33	52.1	6.0	46.93	51.4	4.0	47.40
2018-01-26 18:50	6.2	47.03	51.8	6.1	47.26	52.1	6.0	46.87	51.4	4.0	47.34
2018-01-26 19:00	6.2	47.00	51.8	6.1	47.22	52.0	6.0	46.80	51.3	4.0	47.25
2018-01-26 19:10	6.2	46.85	51.7	6.1	47.07	52.0	6.0	46.65	51.2	4.0	47.14
2018-01-26 19:20	6.2	46.74	51.6	6.1	46.98	51.9	6.0	46.57	51.2	4.0	47.02

Date/Time	HW8i F GPM	HW8i T °F	HW8o °F	HW9i F GPM	HW9i T °F	HW9o °F	HW10i F GPM	HW10i T °F	HW10o °F	HW11i F GPM	HW11i T °F
2018-01-26 19:30	6.2	46.62	51.6	6.1	46.88	51.9	6.0	46.42	51.1	4.0	46.92
2018-01-26 19:40	6.2	46.53	51.5	6.1	46.81	51.7	6.0	46.34	51.1	4.0	46.87
2018-01-26 19:50	6.2	46.71	51.4	6.1	46.95	51.7	6.0	46.53	51.0	4.0	46.99
2018-01-26 20:00	6.2	46.79	51.4	6.1	47.02	51.7	6.0	46.62	51.0	4.0	47.06
2018-01-26 20:10	6.2	46.73	51.4	6.1	46.94	51.7	6.0	46.53	51.0	4.0	47.00
2018-01-26 20:20	6.2	46.74	51.4	6.1	46.98	51.7	6.0	46.57	51.0	4.0	47.01
2018-01-26 20:30	6.2	46.81	51.4	6.1	47.05	51.7	6.0	46.62	51.0	4.0	47.11
2018-01-26 20:40	6.2	46.95	51.4	6.1	47.16	51.7	6.0	46.74	51.0	4.0	47.22
2018-01-26 20:50	6.2	47.08	51.5	6.1	47.33	51.7	6.0	46.92	51.1	4.0	47.40
2018-01-26 21:00	6.2	47.24	51.5	6.1	47.48	51.8	6.0	47.05	51.2	4.0	47.53
2018-01-26 21:10	6.2	47.46	51.7	6.1	47.69	51.9	6.0	47.26	51.2	4.0	47.74
2018-01-26 21:20	6.2	47.70	51.7	6.1	47.91	52.0	6.0	47.50	51.4	4.0	47.98
2018-01-26 21:30	6.2	47.80	51.9	6.1	48.02	52.1	6.0	47.60	51.5	4.0	48.08
2018-01-26 21:40	6.2	47.98	52.0	6.1	48.19	52.2	6.0	47.78	51.6	4.0	48.26
2018-01-26 21:50	6.2	48.19	52.1	6.1	48.41	52.3	6.0	47.98	51.7	4.0	48.48
2018-01-26 22:00	6.2	48.36	52.2	6.1	48.57	52.5	6.0	48.15	51.8	4.0	48.62
2018-01-26 22:10	6.2	48.56	52.4	6.1	48.80	52.6	6.0	48.35	52.0	4.0	48.83
2018-01-26 22:20	6.2	48.78	52.5	6.1	49.04	52.7	6.0	48.58	52.1	4.0	49.06
2018-01-26 22:30	6.2	48.98	52.7	6.1	49.22	52.9	6.0	48.77	52.3	4.0	49.24
2018-01-26 22:40	6.2	49.18	52.8	6.1	49.41	53.0	6.0	48.94	52.4	4.0	49.46
2018-01-26 22:50	6.2	49.29	52.9	6.1	49.50	53.2	6.0	49.07	52.5	4.0	49.56
2018-01-26 23:00	6.2	49.39	53.1	6.1	49.65	53.3	6.0	49.18	52.7	4.0	49.69
2018-01-26 23:10	6.2	49.50	53.2	6.1	49.74	53.4	6.0	49.28	52.8	4.0	49.78
2018-01-26 23:20	6.2	49.63	53.3	6.1	49.89	53.5	6.0	49.43	52.9	4.0	49.93
2018-01-26 23:30	6.2	49.73	53.4	6.1	50.00	53.6	6.0	49.56	52.9	4.0	50.06
2018-01-26 23:40	6.2	49.88	53.5	6.1	50.11	53.7	6.0	49.65	53.1	4.0	50.16
2018-01-26 23:50	6.2	49.99	53.6	6.1	50.27	53.8	6.0	49.80	53.2	4.0	50.33
2018-01-27 00:00	6.2	50.17	53.7	6.1	50.45	53.9	6.0	49.94	53.3	4.0	50.48
2018-01-27 00:10	6.2	50.23	53.8	6.1	50.52	54.0	6.0	50.02	53.4	4.0	50.54
2018-01-27 00:20	6.2	50.32	53.9	6.1	50.59	54.2	6.0	50.12	53.5	4.0	50.62
2018-01-27 00:30	6.2	50.42	54.0	6.1	50.66	54.2	6.0	50.22	53.6	4.0	50.70
2018-01-27 00:40	6.2	50.51	54.1	6.1	50.77	54.3	6.0	50.27	53.7	4.0	50.79
2018-01-27 00:50	6.2	50.63	54.1	6.1	50.86	54.3	6.0	50.40	53.7	4.0	50.93
2018-01-27 01:00	6.2	50.68	54.2	6.1	50.92	54.5	6.0	50.48	53.8	3.9	50.99
2018-01-27 01:10	6.2	50.71	54.3	6.1	50.97	54.5	6.0	50.49	53.9	4.0	51.02
2018-01-27 01:20	6.2	50.78	54.4	6.1	51.05	54.6	6.0	50.54	54.0	3.9	51.05
2018-01-27 01:30	6.2	50.88	54.5	6.1	51.13	54.6	6.0	50.63	54.0	3.9	51.17
2018-01-27 01:40	6.2	51.01	54.5	6.1	51.23	54.7	6.0	50.76	54.1	4.0	51.28
2018-01-27 01:50	6.2	51.09	54.5	6.1	51.35	54.8	6.0	50.83	54.2	3.9	51.37
2018-01-27 02:00	6.2	51.19	54.6	6.1	51.45	54.8	6.0	50.97	54.3	3.9	51.46
2018-01-27 02:10	6.2	51.28	54.7	6.1	51.52	54.9	6.0	51.03	54.3	3.9	51.54
2018-01-27 02:20	6.2	51.28	54.8	6.1	51.52	55.0	6.0	51.02	54.4	3.9	51.52
2018-01-27 02:30	6.2	51.38	54.8	6.1	51.63	55.1	6.0	51.16	54.5	3.9	51.65
2018-01-27 02:40	6.2	51.48	54.9	6.1	51.74	55.1	6.0	51.26	54.5	3.9	51.74
2018-01-27 02:50	6.2	51.56	55.0	6.1	51.82	55.2	6.0	51.33	54.6	3.9	51.83
2018-01-27 03:00	6.2	51.59	55.1	6.1	51.87	55.3	6.0	51.38	54.7	3.9	51.86
2018-01-27 03:10	6.2	51.63	55.2	6.1	51.89	55.3	6.0	51.41	54.8	3.9	51.89
2018-01-27 03:20	6.2	51.66	55.2	6.1	51.92	55.4	6.0	51.42	54.8	3.9	51.91
2018-01-27 03:30	6.2	51.77	55.2	6.1	52.01	55.4	6.0	51.49	54.8	3.9	52.02
2018-01-27 03:40	6.2	51.91	55.3	6.1	52.13	55.5	6.0	51.61	54.9	3.9	52.13

Date/Time	HW8i F GPM	HW8i T °F	HW8o °F	HW9i F GPM	HW9i T °F	HW9o °F	HW10i F GPM	HW10i T °F	HW10o °F	HW11i F GPM	HW11i T °F
2018-01-27 03:50	6.2	51.94	55.4	6.1	52.18	55.6	6.0	51.70	55.0	3.9	52.20
2018-01-27 04:00	6.2	52.02	55.4	6.1	52.23	55.6	6.0	51.73	55.0	3.9	52.24
2018-01-27 04:10	6.2	51.98	55.4	6.1	52.21	55.7	6.0	51.73	55.1	3.9	52.23
2018-01-27 04:20	6.2	52.05	55.5	6.1	52.30	55.7	6.0	51.81	55.1	3.9	52.30
2018-01-27 04:30	6.2	52.03	55.6	6.1	52.29	55.7	6.0	51.80	55.1	3.9	52.30
2018-01-27 04:40	6.2	52.18	55.6	6.1	52.42	55.8	6.0	51.89	55.2	3.9	52.40
2018-01-27 04:50	6.2	52.23	55.6	6.1	52.42	55.9	6.0	51.92	55.3	3.9	52.40
2018-01-27 05:00	6.2	52.23	55.7	6.1	52.42	55.9	6.0	51.92	55.3	3.9	52.40
2018-01-27 05:10	6.2	52.23	55.7	6.1	52.42	55.9	6.0	51.92	55.3	3.9	52.41
2018-01-27 05:20	6.2	52.23	55.7	6.1	52.44	56.0	6.0	51.95	55.3	3.9	52.44
2018-01-27 05:30	6.2	52.24	55.7	6.1	52.42	56.0	6.0	51.95	55.4	3.9	52.47
2018-01-27 05:40	6.2	52.23	55.7	6.1	52.42	56.0	6.0	51.92	55.4	3.9	52.40
2018-01-27 05:50	6.2	52.13	55.8	6.1	52.39	56.0	6.0	51.85	55.4	3.9	52.34
2018-01-27 06:00	6.2	52.04	55.8	6.1	52.30	56.0	6.0	51.79	55.4	3.9	52.24
2018-01-27 06:10	6.2	51.93	55.7	6.1	52.17	56.0	6.0	51.67	55.3	3.9	52.13
2018-01-27 06:20	6.2	51.86	55.7	6.1	52.09	55.9	6.0	51.57	55.3	3.9	52.06
2018-01-27 06:30	6.2	51.74	55.7	6.1	52.02	55.9	6.0	51.52	55.3	3.9	52.00
2018-01-27 06:40	6.2	51.67	55.6	6.1	51.93	55.8	6.0	51.44	55.2	3.9	51.92
2018-01-27 06:50	6.2	51.65	55.6	6.1	51.92	55.8	6.0	51.42	55.2	3.9	51.90
2018-01-27 07:00	6.2	51.68	55.6	6.1	51.92	55.8	6.0	51.43	55.1	3.9	51.91
2018-01-27 07:10	6.2	51.68	55.6	6.1	51.92	55.7	6.0	51.42	55.1	3.9	51.90
2018-01-27 07:20	6.2	51.71	55.5	6.1	51.92	55.7	6.0	51.42	55.1	3.9	51.92
2018-01-27 07:30	6.2	51.64	55.5	6.1	51.92	55.8	6.0	51.42	55.1	3.9	51.88
2018-01-27 07:40	6.2	51.52	55.4	6.1	51.78	55.7	6.0	51.28	55.1	3.9	51.73
2018-01-27 07:50	6.2	51.36	55.5	6.1	51.67	55.6	6.0	51.16	55.0	3.9	51.59
2018-01-27 08:00	6.2	51.26	55.4	6.1	51.55	55.6	6.0	51.05	55.0	3.9	51.47
2018-01-27 08:10	6.2	51.13	55.3	6.1	51.42	55.5	6.0	50.90	54.9	3.9	51.39
2018-01-27 08:20	6.2	51.13	55.3	6.1	51.42	55.5	6.0	50.83	54.9	3.9	51.38
2018-01-27 08:30	6.2	50.99	55.2	6.1	51.29	55.4	6.0	50.75	54.8	3.9	51.23
2018-01-27 08:40	6.2	50.04	55.1	6.1	50.33	55.3	6.0	49.81	54.6	3.9	50.27
2018-01-27 08:50	6.2	49.33	54.8	6.1	49.60	55.0	6.0	49.10	54.4	4.0	49.55
2018-01-27 09:00	6.2	48.72	54.4	6.1	48.98	54.6	6.0	48.50	54.0	4.0	48.95
2018-01-27 09:10	6.2	47.98	54.0	6.1	48.24	54.2	6.0	47.79	53.5	4.0	48.19
2018-01-27 09:20	6.2	47.56	53.6	6.1	47.84	53.8	6.0	47.36	53.1	4.0	47.79
2018-01-27 09:30	6.2	47.42	53.2	6.1	47.70	53.4	6.0	47.22	52.7	4.0	47.67
2018-01-27 09:40	6.2	47.12	52.9	6.1	47.37	53.1	6.0	46.93	52.4	4.0	47.34
2018-01-27 09:50	6.2	46.77	52.6	6.1	46.99	52.9	6.0	46.56	52.2	4.0	46.96
2018-01-27 10:00	6.2	46.55	52.4	6.1	46.78	52.7	6.0	46.34	51.9	4.0	46.83
2018-01-27 10:10	6.2	46.57	52.1	6.1	46.78	52.5	6.0	46.38	51.6	4.0	46.86
2018-01-27 10:20	6.2	46.56	52.0	6.1	46.76	52.3	6.0	46.37	51.5	4.0	46.90
2018-01-27 10:30	6.2	46.59	51.9	6.1	46.75	52.2	6.0	46.41	51.5	4.0	46.94
2018-01-27 10:40	6.2	46.70	51.8	6.1	46.82	52.1	6.0	46.51	51.5	4.0	47.07
2018-01-27 10:50	6.2	46.84	51.8	6.1	46.97	52.1	6.0	46.66	51.4	4.0	47.23
2018-01-27 11:00	6.2	46.90	51.8	6.1	47.04	52.1	6.0	46.74	51.4	4.0	47.32
2018-01-27 11:10	6.2	47.07	51.8	6.1	47.20	52.1	6.0	46.93	51.4	4.0	47.52
2018-01-27 11:20	6.2	47.13	51.9	6.1	47.25	52.1	6.0	46.96	51.5	4.0	47.52
2018-01-27 11:30	6.2	47.21	51.9	6.1	47.31	52.2	6.0	47.04	51.5	4.0	47.63
2018-01-27 11:40	6.2	47.18	51.9	6.1	47.28	52.2	6.0	46.99	51.5	4.0	47.57
2018-01-27 11:50	6.2	47.21	51.9	6.1	47.30	52.2	6.0	47.02	51.5	4.0	47.61
2018-01-27 12:00	6.2	47.10	51.9	6.1	47.20	52.2	6.0	46.92	51.5	4.0	47.50

Date/Time	HW8i F GPM	HW8i T °F	HW8o °F	HW9i F GPM	HW9i T °F	HW9o °F	HW10i F GPM	HW10i T °F	HW10o °F	HW11i F GPM	HW11i T °F
2018-01-27 12:10	6.2	47.00	51.9	6.1	47.10	52.2	6.0	46.84	51.4	4.0	47.42
2018-01-27 12:20	6.2	46.92	51.8	6.1	46.98	52.1	6.0	46.71	51.4	4.0	47.30
2018-01-27 12:30	6.2	47.00	51.8	6.1	47.08	52.0	6.0	46.81	51.4	4.0	47.44
2018-01-27 12:40	6.2	46.99	51.8	6.1	47.01	52.0	6.0	46.78	51.3	4.0	47.38
2018-01-27 12:50	6.2	47.16	51.8	6.1	47.23	52.0	6.0	46.98	51.4	4.0	47.61
2018-01-27 13:00	6.2	47.27	51.8	6.1	47.30	52.0	6.0	47.05	51.4	4.0	47.70
2018-01-27 13:10	6.2	47.26	51.9	6.1	47.30	52.0	6.0	47.06	51.4	4.0	47.67
2018-01-27 13:20	6.2	47.45	51.9	6.1	47.49	52.1	6.0	47.23	51.5	4.0	47.89
2018-01-27 13:30	6.2	47.49	51.9	6.1	47.51	52.2	6.0	47.28	51.5	4.0	47.95
2018-01-27 13:40	6.2	47.44	52.0	6.1	47.47	52.2	6.0	47.24	51.6	4.0	47.92
2018-01-27 13:50	6.2	47.53	52.0	6.1	47.53	52.2	6.0	47.32	51.5	3.9	48.02
2018-01-27 14:00	6.2	47.66	52.1	6.1	47.64	52.3	6.0	47.43	51.6	3.9	48.10
2018-01-27 14:10	6.2	47.57	52.1	6.1	47.55	52.3	6.0	47.35	51.6	4.0	48.06
2018-01-27 14:20	6.2	47.55	52.1	6.1	47.53	52.3	6.0	47.31	51.6	4.0	48.05
2018-01-27 14:30	6.2	47.33	52.1	6.1	47.33	52.2	6.0	47.11	51.6	3.9	47.82
2018-01-27 14:40	6.2	47.33	52.0	6.1	47.35	52.2	6.0	47.12	51.6	4.0	47.77
2018-01-27 14:50	6.2	47.30	51.9	6.1	47.30	52.2	6.0	47.09	51.5	4.0	47.80
2018-01-27 15:00	6.2	47.31	51.9	6.1	47.30	52.2	6.0	47.08	51.5	3.9	47.79
2018-01-27 15:10	6.2	47.25	51.9	6.1	47.24	52.2	6.0	47.03	51.5	3.9	47.77
2018-01-27 15:20	6.2	47.30	51.9	6.1	47.26	52.2	6.0	47.06	51.5	3.9	47.83
2018-01-27 15:30	6.2	47.44	51.9	6.1	47.42	52.1	6.0	47.22	51.5	3.9	47.98
2018-01-27 15:40	6.2	47.33	51.9	6.1	47.31	52.1	6.0	47.10	51.5	3.9	47.81
2018-01-27 15:50	6.2	47.16	51.9	6.1	47.16	52.2	6.0	46.93	51.5	3.9	47.69
2018-01-27 16:00	6.2	47.03	51.8	6.1	47.01	52.0	6.0	46.82	51.4	3.9	47.54
2018-01-27 16:10	6.2	46.93	51.8	6.1	46.93	52.0	6.0	46.72	51.3	4.0	47.42
2018-01-27 16:20	6.2	46.73	51.7	6.1	46.75	51.9	6.0	46.49	51.2	4.0	47.19
2018-01-27 16:30	6.2	46.79	51.6	6.1	46.81	51.9	6.0	46.57	51.2	3.9	47.25
2018-01-27 16:40	6.2	46.83	51.5	6.1	46.86	51.8	6.0	46.60	51.1	3.9	47.27
2018-01-27 16:50	6.2	46.91	51.6	6.1	46.95	51.8	6.0	46.69	51.1	3.9	47.34
2018-01-27 17:00	6.2	46.95	51.5	6.1	47.04	51.7	6.0	46.73	51.1	3.9	47.34
2018-01-27 17:10	6.2	46.88	51.5	6.1	46.99	51.7	6.0	46.66	51.1	3.9	47.23
2018-01-27 17:20	6.2	47.07	51.6	6.1	47.23	51.7	6.0	46.86	51.1	3.9	47.34
2018-01-27 17:30	6.2	46.50	51.6	6.1	46.73	51.7	6.0	46.31	51.1	3.9	46.73
2018-01-27 17:40	6.2	46.84	51.6	6.1	47.09	51.7	6.0	46.66	51.1	3.9	47.06
2018-01-27 17:50	6.2	46.88	51.5	6.1	47.16	51.7	6.0	46.71	51.0	3.9	47.12
2018-01-27 18:00	6.2	46.82	51.4	6.1	47.09	51.8	6.0	46.61	51.1	3.9	46.98
2018-01-27 18:10	6.2	46.67	51.4	6.1	46.94	51.8	6.0	46.47	51.0	3.9	46.84
2018-01-27 18:20	6.2	46.51	51.3	6.1	46.79	51.8	6.0	46.31	51.0	4.0	46.68
2018-01-27 18:30	6.2	46.45	51.4	6.1	46.73	51.8	6.0	46.27	51.0	4.0	46.65
2018-01-27 18:40	6.2	46.51	51.3	6.1	46.79	51.8	6.0	46.33	50.9	3.9	46.70
2018-01-27 18:50	6.2	46.54	51.3	6.1	46.82	51.7	6.0	46.35	50.9	3.9	46.72
2018-01-27 19:00	6.2	46.62	51.2	6.1	46.90	51.7	6.0	46.44	50.9	3.9	46.80
2018-01-27 19:10	6.2	46.59	51.1	6.1	46.88	51.7	6.0	46.38	50.9	3.9	46.73
2018-01-27 19:20	6.2	46.41	51.1	6.1	46.70	51.6	6.0	46.19	50.9	3.9	46.54
2018-01-27 19:30	6.2	46.22	51.1	6.1	46.51	51.6	6.0	46.01	51.0	4.0	46.35
2018-01-27 19:40	6.2	46.15	51.1	6.1	46.45	51.5	6.0	45.96	50.9	3.9	46.31
2018-01-27 19:50	6.2	46.16	51.1	6.1	46.48	51.5	6.0	45.98	50.9	3.9	46.32
2018-01-27 20:00	6.2	46.20	51.1	6.1	46.53	51.4	6.0	46.03	50.8	4.0	46.35
2018-01-27 20:10	6.2	46.21	51.1	6.1	46.53	51.3	6.0	46.03	50.8	3.9	46.36
2018-01-27 20:20	6.2	46.21	51.1	6.1	46.54	51.3	6.0	46.03	50.7	3.9	46.35

Date/Time	HW8i F GPM	HW8i T °F	HW8o °F	HW9i F GPM	HW9i T °F	HW9o °F	HW10i F GPM	HW10i T °F	HW10o °F	HW11i F GPM	HW11i T °F
2018-01-27 20:30	6.2	46.23	51.1	6.1	46.55	51.3	6.0	46.05	50.6	3.9	46.37
2018-01-27 20:40	6.2	46.20	51.1	6.1	46.54	51.2	6.0	46.02	50.6	3.9	46.33
2018-01-27 20:50	6.2	46.19	51.1	6.1	46.53	51.3	6.0	46.01	50.6	3.9	46.32
2018-01-27 21:00	6.2	46.15	51.1	6.1	46.48	51.3	6.0	45.96	50.7	3.9	46.26
2018-01-27 21:10	6.2	46.13	51.1	6.1	46.47	51.4	6.0	45.94	50.7	4.0	46.24
2018-01-27 21:20	6.2	46.01	51.1	6.1	46.35	51.3	6.0	45.82	50.7	4.0	46.13
2018-01-27 21:30	6.2	45.99	51.0	6.1	46.32	51.3	6.0	45.80	50.6	4.0	46.10
2018-01-27 21:40	6.2	45.93	50.8	6.1	46.27	51.2	6.0	45.74	50.5	4.0	46.04
2018-01-27 21:50	6.2	45.98	50.9	6.1	46.33	51.1	6.0	45.79	50.5	4.0	46.07
2018-01-27 22:00	6.2	45.92	50.9	6.1	46.25	51.1	6.0	45.73	50.5	3.9	46.02
2018-01-27 22:10	6.2	45.87	50.9	6.1	46.20	51.1	6.0	45.66	50.5	4.0	45.95
2018-01-27 22:20	6.2	45.88	50.9	6.1	46.23	51.1	6.0	45.69	50.5	4.0	45.97
2018-01-27 22:30	6.2	45.87	50.9	6.1	46.23	51.1	6.0	45.68	50.5	4.0	45.95
2018-01-27 22:40	6.2	45.92	50.8	6.1	46.27	51.1	6.0	45.72	50.5	4.0	45.99
2018-01-27 22:50	6.2	46.04	50.7	6.1	46.40	51.1	6.0	45.83	50.4	4.0	46.11
2018-01-27 23:00	6.2	46.03	50.8	6.1	46.39	51.1	6.0	45.84	50.4	4.0	46.12
2018-01-27 23:10	6.2	46.02	50.8	6.1	46.40	51.0	6.0	45.87	50.4	4.0	46.16
2018-01-27 23:20	6.2	45.77	50.8	6.1	46.14	51.0	6.0	45.62	50.3	4.0	45.92
2018-01-27 23:30	6.2	45.58	50.7	6.1	45.95	51.0	6.0	45.40	50.3	4.0	45.67
2018-01-27 23:40	6.2	45.61	50.6	6.1	45.99	51.0	6.0	45.42	50.3	4.0	45.66
2018-01-27 23:50	6.2	45.66	50.7	6.1	46.04	50.9	6.0	45.47	50.4	4.0	45.72
2018-01-28 00:00	6.2	45.70	50.8	6.1	46.09	50.9	6.0	45.52	50.3	4.0	45.76
2018-01-28 00:10	6.2	45.79	50.7	6.1	46.17	51.0	6.0	45.60	50.3	4.0	45.85
2018-01-28 00:20	6.2	45.93	50.6	6.1	46.31	51.0	6.0	45.72	50.4	4.0	45.97
2018-01-28 00:30	6.2	46.07	50.7	6.1	46.45	50.8	6.0	45.87	50.3	3.9	46.11
2018-01-28 00:40	6.2	45.97	50.7	6.1	46.35	50.9	6.0	45.82	50.2	4.0	46.10
2018-01-28 00:50	6.2	45.53	50.6	6.1	45.91	51.0	6.0	45.37	50.3	3.9	45.63
2018-01-28 01:00	6.2	45.38	50.6	6.1	45.77	50.9	6.0	45.19	50.3	4.0	45.43
2018-01-28 01:10	6.2	45.57	50.7	6.1	45.94	50.9	6.0	45.36	50.2	4.0	45.61
2018-01-28 01:20	6.2	45.86	50.7	6.1	46.23	51.0	6.0	45.63	50.3	4.0	45.88
2018-01-28 01:30	6.2	46.28	50.4	6.1	46.66	50.9	6.0	46.07	50.2	3.9	46.31
2018-01-28 01:40	6.2	45.52	50.7	6.1	45.94	50.7	6.0	45.40	50.1	4.0	45.66
2018-01-28 01:50	6.2	45.21	50.7	6.1	45.61	50.9	6.0	45.02	50.3	4.0	45.24
2018-01-28 02:00	6.2	45.47	50.5	6.1	45.88	50.9	6.0	45.28	50.1	4.0	45.49
2018-01-28 02:10	6.2	45.82	50.6	6.1	46.21	50.7	6.0	45.60	50.2	4.0	45.82
2018-01-28 02:20	6.2	46.18	50.7	6.1	46.57	50.9	6.0	45.98	50.2	3.9	46.20
2018-01-28 02:30	6.2	45.45	50.4	6.1	45.87	50.9	6.0	45.33	50.0	4.0	45.59
2018-01-28 02:40	6.2	45.11	50.6	6.1	45.53	50.7	6.0	44.94	50.3	4.0	45.14
2018-01-28 02:50	6.2	45.39	50.6	6.1	45.79	50.8	6.0	45.20	50.1	3.9	45.41
2018-01-28 03:00	6.2	45.77	50.4	6.1	46.15	50.9	6.0	45.55	50.0	3.9	45.77
2018-01-28 03:10	6.2	46.15	50.6	6.1	46.52	50.6	6.0	45.94	50.2	3.9	46.17
2018-01-28 03:20	6.2	45.58	50.6	6.1	45.98	50.8	6.0	45.45	50.0	3.9	45.73
2018-01-28 03:30	6.2	45.12	50.4	6.1	45.50	50.8	6.0	44.93	50.2	3.9	45.15
2018-01-28 03:40	6.2	45.25	50.5	6.1	45.65	50.7	6.0	45.05	50.2	3.9	45.27
2018-01-28 03:50	6.2	45.60	50.6	6.1	46.02	50.8	6.0	45.41	49.9	4.0	45.60
2018-01-28 04:00	6.2	46.03	50.3	6.1	46.44	50.8	6.0	45.82	50.1	3.9	46.02
2018-01-28 04:10	6.2	45.54	50.4	6.1	45.96	50.6	6.0	45.43	50.0	3.9	45.68
2018-01-28 04:20	6.2	45.05	50.5	6.1	45.44	50.7	6.0	44.85	50.0	3.9	45.09
2018-01-28 04:30	6.2	45.23	50.3	6.1	45.61	50.8	6.0	45.02	50.1	4.0	45.25
2018-01-28 04:40	6.2	45.50	50.4	6.1	45.90	50.6	6.0	45.30	49.9	3.9	45.51

Date/Time	HW8i F GPM	HW8i T °F	HW8o °F	HW9i F GPM	HW9i T °F	HW9o °F	HW10i F GPM	HW10i T °F	HW10o °F	HW11i F GPM	HW11i T °F
2018-01-28 04:50	6.2	45.88	50.5	6.1	46.28	50.7	6.0	45.68	50.0	3.9	45.88
2018-01-28 05:00	6.2	45.62	50.2	6.1	46.05	50.7	6.0	45.50	50.0	3.9	45.76
2018-01-28 05:10	6.2	45.02	50.4	6.1	45.42	50.5	6.0	44.84	49.9	3.9	45.05
2018-01-28 05:20	6.2	45.15	50.5	6.1	45.53	50.6	6.0	44.94	50.0	3.9	45.17
2018-01-28 05:30	6.2	45.39	50.3	6.1	45.78	50.7	6.0	45.18	49.9	3.9	45.40
2018-01-28 05:40	6.2	45.74	50.3	6.1	46.14	50.5	6.0	45.52	49.9	3.9	45.74
2018-01-28 05:50	6.2	45.61	50.4	6.1	46.03	50.7	6.0	45.49	50.0	3.9	45.74
2018-01-28 06:00	6.2	44.87	50.2	6.1	45.28	50.6	6.0	44.69	49.8	3.9	44.90
2018-01-28 06:10	6.2	45.13	50.4	6.1	45.54	50.5	6.0	44.92	49.9	3.9	45.12
2018-01-28 06:20	6.2	45.48	50.4	6.1	45.90	50.7	6.0	45.27	49.9	3.9	45.46
2018-01-28 06:30	6.2	45.91	50.1	6.1	46.35	50.5	6.0	45.76	49.8	3.9	45.97
2018-01-28 06:40	6.2	44.89	50.4	6.1	45.33	50.4	6.0	44.75	50.0	3.9	44.95
2018-01-28 06:50	6.2	44.97	50.3	6.1	45.40	50.7	6.0	44.78	49.8	3.9	44.98
2018-01-28 07:00	6.2	45.42	50.1	6.1	45.84	50.5	6.0	45.21	49.9	3.9	45.44
2018-01-28 07:10	6.2	46.09	50.3	6.1	46.51	50.5	6.0	45.92	49.8	3.9	46.16
2018-01-28 07:20	6.2	44.85	50.2	6.1	45.26	50.6	6.0	44.68	49.8	3.9	44.91
2018-01-28 07:30	6.2	45.04	50.3	6.1	45.45	50.5	6.0	44.84	50.0	3.9	45.05
2018-01-28 07:40	6.2	45.75	50.3	6.1	46.14	50.7	6.0	45.52	49.9	3.9	45.75
2018-01-28 07:50	6.2	45.76	50.1	6.1	46.16	50.5	6.0	45.64	50.0	3.9	45.89
2018-01-28 08:00	6.2	44.91	50.4	6.1	45.30	50.6	6.0	44.74	49.8	3.9	44.92
2018-01-28 08:10	6.2	45.27	50.2	6.1	45.65	50.6	6.0	45.11	50.1	3.9	45.26
2018-01-28 08:20	6.2	45.63	50.3	6.1	45.98	50.5	6.0	45.40	49.8	3.9	45.58
2018-01-28 08:30	6.2	46.11	50.4	6.1	46.46	50.7	6.0	45.88	49.9	3.9	46.14
2018-01-28 08:40	6.2	45.55	50.2	6.1	45.91	50.6	6.0	45.42	50.0	3.9	45.72
2018-01-28 08:50	6.2	45.38	50.4	6.1	45.70	50.6	6.0	45.21	49.9	3.9	45.45
2018-01-28 09:00	6.2	45.70	50.6	6.1	46.02	50.8	6.0	45.54	50.0	3.9	45.82
2018-01-28 09:10	6.2	46.00	50.4	6.1	46.30	50.9	6.0	45.84	50.1	3.9	46.16
2018-01-28 09:20	6.2	46.15	50.6	6.1	46.41	50.8	6.0	45.98	50.0	3.9	46.33
2018-01-28 09:30	6.2	46.15	50.6	6.1	46.41	51.0	6.0	46.00	50.2	3.9	46.32
2018-01-28 09:40	6.2	46.16	50.7	6.1	46.38	50.9	6.0	46.01	50.3	3.9	46.41
2018-01-28 09:50	6.2	46.23	50.7	6.1	46.42	50.9	6.0	46.07	50.3	3.9	46.54
2018-01-28 10:00	6.2	46.23	50.8	6.1	46.42	51.0	6.0	46.10	50.3	3.9	46.59
2018-01-28 10:10	6.2	46.28	50.9	6.1	46.46	51.1	6.0	46.19	50.4	3.9	46.66
2018-01-28 10:20	6.2	46.41	51.0	6.1	46.55	51.2	6.0	46.32	50.5	3.9	46.84
2018-01-28 10:30	6.2	46.56	51.1	6.1	46.65	51.3	6.0	46.47	50.5	3.9	47.07
2018-01-28 10:40	6.2	46.82	51.1	6.1	46.88	51.4	6.0	46.72	50.5	3.9	47.34
2018-01-28 10:50	6.2	46.93	51.1	6.1	46.98	51.4	6.0	46.81	50.6	3.9	47.40
2018-01-28 11:00	6.2	46.81	51.2	6.1	46.90	51.5	6.0	46.69	50.6	3.9	47.21
2018-01-28 11:10	6.2	46.78	51.2	6.1	46.86	51.5	6.0	46.66	50.7	3.9	47.22
2018-01-28 11:20	6.2	46.88	51.4	6.1	46.95	51.5	6.0	46.76	50.7	3.9	47.39
2018-01-28 11:30	6.2	47.11	51.4	6.1	47.14	51.6	6.0	46.99	50.8	3.9	47.63
2018-01-28 11:40	6.2	47.24	51.5	6.1	47.29	51.6	6.0	47.13	50.8	3.9	47.73
2018-01-28 11:50	6.2	47.36	51.5	6.1	47.38	51.7	6.0	47.22	50.9	3.9	47.89
2018-01-28 12:00	6.2	47.20	51.6	6.1	47.13	51.7	6.0	47.02	51.0	3.9	47.76
2018-01-28 12:10	6.2	47.34	51.6	6.1	47.25	51.6	6.0	47.16	50.9	3.9	47.91
2018-01-28 12:20	6.2	47.00	51.5	6.1	46.94	51.7	6.0	46.87	51.0	3.9	47.59
2018-01-28 12:30	6.2	47.45	51.5	6.1	47.40	51.6	6.0	47.29	51.0	3.9	48.02
2018-01-28 12:40	6.2	47.56	51.4	6.1	47.48	51.7	6.0	47.38	51.1	3.9	48.11
2018-01-28 12:50	6.2	47.00	51.5	6.1	46.94	51.7	6.0	46.82	51.1	3.9	47.53
2018-01-28 13:00	6.2	47.34	51.5	6.1	47.27	51.9	6.0	47.17	51.2	3.9	47.89

Date/Time	HW8i F GPM	HW8i T °F	HW8o °F	HW9i F GPM	HW9i T °F	HW9o °F	HW10i F GPM	HW10i T °F	HW10o °F	HW11i F GPM	HW11i T °F
2018-01-28 13:10	6.2	47.34	51.6	6.1	47.29	51.9	6.0	47.20	51.2	3.9	47.95
2018-01-28 13:20	6.2	47.44	51.7	6.1	47.35	51.9	6.0	47.24	51.2	3.9	47.98
2018-01-28 13:30	6.2	47.48	51.7	6.1	47.40	51.9	6.0	47.29	51.2	3.9	48.00
2018-01-28 13:40	6.2	46.95	51.6	6.1	46.91	51.8	6.0	46.76	51.2	3.9	47.42
2018-01-28 13:50	6.2	47.44	51.7	6.1	47.41	51.8	6.0	47.25	51.2	3.9	47.95
2018-01-28 14:00	6.2	47.33	51.6	6.1	47.28	51.8	6.0	47.16	51.2	3.9	47.90
2018-01-28 14:10	6.2	47.42	51.6	6.1	47.33	51.8	6.0	47.19	51.2	3.9	47.96
2018-01-28 14:20	6.2	47.39	51.5	6.1	47.31	51.7	6.0	47.17	51.1	3.9	47.94
2018-01-28 14:30	6.2	47.01	51.5	6.1	46.94	51.7	6.0	46.81	51.2	3.9	47.58
2018-01-28 14:40	6.2	47.41	51.5	6.1	47.32	51.8	6.0	47.21	51.1	3.9	48.01
2018-01-28 14:50	6.2	47.24	51.5	6.1	47.17	51.8	6.0	47.03	51.1	3.9	47.78
2018-01-28 15:00	6.2	47.38	51.5	6.1	47.43	51.9	6.0	47.18	51.1	3.9	47.78
2018-01-28 15:10	6.2	46.95	51.5	6.1	47.02	51.8	6.0	46.72	51.1	3.9	47.30
2018-01-28 15:20	6.2	47.15	51.6	6.1	47.26	51.9	6.0	46.93	51.0	3.9	47.48
2018-01-28 15:30	6.2	46.73	51.5	6.1	46.85	51.8	6.0	46.54	51.1	3.9	47.09
2018-01-28 15:40	6.2	47.03	51.6	6.1	47.20	51.9	6.0	46.83	51.0	3.9	47.34
2018-01-28 15:50	6.2	47.08	51.6	6.1	47.27	51.8	6.0	46.87	51.0	3.9	47.33
2018-01-28 16:00	6.2	46.83	51.5	6.1	47.03	51.7	6.0	46.61	50.9	3.9	47.06
2018-01-28 16:10	6.2	46.72	51.5	6.1	46.94	51.7	6.0	46.51	51.0	3.9	46.96
2018-01-28 16:20	6.2	46.70	51.4	6.1	46.92	51.6	6.0	46.51	50.9	3.9	46.95
2018-01-28 16:30	6.2	46.83	51.4	6.1	47.05	51.5	6.0	46.63	50.9	3.9	47.08
2018-01-28 16:40	6.2	46.95	51.4	6.1	47.18	51.6	6.0	46.75	50.9	3.9	47.19
2018-01-28 16:50	6.2	46.99	51.3	6.1	47.23	51.6	6.0	46.77	50.9	3.9	47.20
2018-01-28 17:00	6.2	46.82	51.4	6.1	47.05	51.5	6.0	46.59	50.9	3.9	47.00
2018-01-28 17:10	6.2	46.65	51.4	6.1	46.89	51.5	6.0	46.43	50.8	3.9	46.83
2018-01-28 17:20	6.2	46.59	51.3	6.1	46.83	51.5	6.0	46.39	50.9	3.9	46.78
2018-01-28 17:30	6.2	46.70	51.3	6.1	46.96	51.5	6.0	46.52	50.8	3.9	46.92
2018-01-28 17:40	6.2	46.81	51.3	6.1	47.08	51.5	6.0	46.62	50.8	3.9	47.02
2018-01-28 17:50	6.2	46.88	51.3	6.1	47.13	51.5	6.0	46.67	50.9	3.9	47.08
2018-01-28 18:00	6.2	46.92	51.3	6.1	47.18	51.5	6.0	46.71	50.9	3.9	47.10
2018-01-28 18:10	6.2	46.90	51.3	6.1	47.16	51.5	6.0	46.68	51.0	3.9	47.07
2018-01-28 18:20	6.2	46.77	51.3	6.1	47.04	51.5	6.0	46.56	51.0	3.9	46.95
2018-01-28 18:30	6.2	46.62	51.3	6.1	46.88	51.5	6.0	46.40	51.0	3.9	46.77
2018-01-28 18:40	6.2	46.51	51.3	6.1	46.78	51.5	6.0	46.31	51.0	3.9	46.68
2018-01-28 18:50	6.2	46.52	51.3	6.1	46.81	51.5	6.0	46.33	51.0	3.9	46.72
2018-01-28 19:00	6.2	46.60	51.3	6.1	46.88	51.5	6.0	46.42	51.0	3.9	46.80
2018-01-28 19:10	6.2	46.67	51.3	6.1	46.95	51.5	6.0	46.48	51.0	3.9	46.86
2018-01-28 19:20	6.2	46.71	51.2	6.1	46.98	51.4	6.0	46.52	50.9	3.9	46.89
2018-01-28 19:30	6.2	46.69	51.3	6.1	46.96	51.4	6.0	46.48	50.9	3.9	46.85
2018-01-28 19:40	6.2	46.58	51.3	6.1	46.85	51.4	6.0	46.36	50.9	3.9	46.73
2018-01-28 19:50	6.2	46.48	51.2	6.1	46.76	51.4	6.0	46.27	50.8	3.9	46.64
2018-01-28 20:00	6.2	46.45	51.2	6.1	46.73	51.4	6.0	46.24	50.8	3.9	46.60
2018-01-28 20:10	6.2	46.46	51.2	6.1	46.75	51.4	6.0	46.28	50.8	3.9	46.63
2018-01-28 20:20	6.2	46.52	51.2	6.1	46.81	51.5	6.0	46.33	50.7	3.9	46.69
2018-01-28 20:30	6.2	46.57	51.3	6.1	46.87	51.5	6.0	46.38	50.7	3.9	46.74
2018-01-28 20:40	6.2	46.65	51.3	6.1	46.94	51.5	6.0	46.45	50.7	3.9	46.79
2018-01-28 20:50	6.2	46.58	51.3	6.1	46.89	51.5	6.0	46.39	50.7	3.9	46.71
2018-01-28 21:00	6.2	46.49	51.3	6.1	46.80	51.5	6.0	46.29	50.7	3.9	46.59
2018-01-28 21:10	6.2	46.37	51.2	6.1	46.70	51.5	6.0	46.17	50.7	3.9	46.46
2018-01-28 21:20	6.2	46.31	51.2	6.1	46.65	51.5	6.0	46.10	50.7	3.9	46.37

Date/Time	HW8i F GPM	HW8i T °F	HW8o °F	HW9i F GPM	HW9i T °F	HW9o °F	HW10i F GPM	HW10i T °F	HW10o °F	HW11i F GPM	HW11i T °F
2018-01-28 21:30	6.2	46.20	51.1	6.1	46.56	51.4	6.0	46.01	50.7	3.9	46.27
2018-01-28 21:40	6.2	46.20	51.0	6.1	46.56	51.3	6.0	46.00	50.6	3.9	46.26
2018-01-28 21:50	6.2	46.08	50.9	6.1	46.45	51.2	6.0	45.89	50.5	3.9	46.15
2018-01-28 22:00	6.2	46.01	50.9	6.1	46.38	51.1	6.0	45.81	50.5	3.9	46.08
2018-01-28 22:10	6.2	45.99	50.9	6.1	46.36	51.1	6.0	45.80	50.5	3.9	46.06
2018-01-28 22:20	6.2	45.97	50.9	6.1	46.33	51.1	6.0	45.77	50.5	3.9	46.02
2018-01-28 22:30	6.2	45.98	50.9	6.1	46.34	51.1	6.0	45.77	50.5	3.9	46.03
2018-01-28 22:40	6.2	45.97	50.9	6.1	46.32	51.1	6.0	45.75	50.5	3.9	46.01
2018-01-28 22:50	6.2	45.99	50.9	6.1	46.35	51.2	6.0	45.77	50.5	3.9	46.01
2018-01-28 23:00	6.2	46.45	50.7	6.1	46.82	51.1	6.0	46.22	50.3	3.9	46.43
2018-01-28 23:10	6.2	46.12	50.7	6.1	46.51	51.0	6.0	45.97	50.5	3.9	46.22
2018-01-28 23:20	6.2	45.55	50.9	6.1	45.94	51.2	6.0	45.36	50.4	3.9	45.59
2018-01-28 23:30	6.2	45.56	50.7	6.1	45.95	51.0	6.0	45.35	50.3	3.9	45.55
2018-01-28 23:40	6.2	45.64	50.6	6.1	46.03	50.9	6.0	45.42	50.4	3.9	45.62
2018-01-28 23:50	6.2	46.00	50.8	6.1	46.40	51.0	6.0	45.78	50.2	3.9	45.98
2018-01-29 00:00	6.2	46.17	50.5	6.1	46.58	50.9	6.0	46.01	50.2	3.9	46.24
2018-01-29 00:10	6.2	45.23	50.5	6.1	45.65	50.8	6.0	45.07	50.3	3.9	45.29
2018-01-29 00:20	6.2	45.19	50.7	6.1	45.60	50.8	6.0	44.99	50.1	3.9	45.19
2018-01-29 00:30	6.2	45.41	50.4	6.1	45.81	50.8	6.0	45.20	50.2	3.9	45.40
2018-01-29 00:40	6.2	45.75	50.4	6.1	46.16	50.6	6.0	45.53	50.1	3.9	45.73
2018-01-29 00:50	6.2	45.90	50.5	6.1	46.31	50.8	6.0	45.73	49.9	3.9	45.96
2018-01-29 01:00	6.2	45.04	50.3	6.1	45.45	50.7	6.0	44.86	50.1	3.9	45.07
2018-01-29 01:10	6.2	45.16	50.3	6.1	45.56	50.6	6.0	44.96	49.9	3.9	45.16
2018-01-29 01:20	6.2	45.42	50.5	6.1	45.83	50.7	6.0	45.20	49.9	3.9	45.40
2018-01-29 01:30	6.2	46.12	50.2	6.1	46.52	50.5	6.0	45.90	50.0	3.9	46.11
2018-01-29 01:40	6.2	45.09	50.3	6.1	45.51	50.5	6.0	44.95	49.8	3.9	45.17
2018-01-29 01:50	6.2	45.10	50.4	6.1	45.52	50.7	6.0	44.89	50.1	3.9	45.08
2018-01-29 02:00	6.2	46.05	50.3	6.1	46.47	50.5	6.0	45.81	49.9	3.9	45.99
2018-01-29 02:10	6.2	45.28	50.4	6.1	45.73	50.7	6.0	45.16	50.0	3.9	45.37
2018-01-29 02:20	6.2	44.96	50.2	6.1	45.38	50.5	6.0	44.75	49.8	3.9	44.92
2018-01-29 02:30	6.2	46.05	50.4	6.1	46.48	50.6	6.0	45.81	50.0	3.9	45.98
2018-01-29 02:40	6.2	45.11	50.1	6.1	45.55	50.4	6.0	44.98	49.7	3.9	45.19
2018-01-29 02:50	6.2	45.18	50.5	6.1	45.60	50.8	6.0	44.95	50.0	3.9	45.13
2018-01-29 03:00	6.2	46.11	50.2	6.1	46.54	50.5	6.0	45.91	49.9	3.9	46.08
2018-01-29 03:10	6.2	44.87	50.3	6.1	45.33	50.6	6.0	44.74	49.9	3.9	44.94
2018-01-29 03:20	6.2	45.00	50.1	6.1	45.43	50.5	6.0	44.80	49.8	3.9	44.96
2018-01-29 03:30	6.2	46.06	50.3	6.1	46.50	50.6	6.0	45.84	49.9	3.9	45.99
2018-01-29 03:40	6.2	45.04	50.2	6.1	45.51	50.5	6.0	44.94	49.7	3.9	45.13
2018-01-29 03:50	6.2	45.14	50.4	6.1	45.58	50.6	6.0	44.93	49.9	3.9	45.08
2018-01-29 04:00	6.2	46.17	50.2	6.1	46.63	50.5	6.0	46.02	49.9	3.9	46.21
2018-01-29 04:10	6.2	44.73	50.2	6.1	45.18	50.5	6.0	44.53	49.8	3.9	44.69
2018-01-29 04:20	6.2	46.31	50.3	6.1	46.75	50.5	6.0	46.09	50.0	3.9	46.25
2018-01-29 04:30	6.2	44.80	50.2	6.1	45.27	50.6	6.0	44.66	49.7	3.9	44.85
2018-01-29 04:40	6.2	46.65	50.3	6.1	47.09	50.7	6.0	46.44	50.1	3.9	46.61
2018-01-29 04:50	6.2	44.65	50.3	6.1	45.10	50.6	6.0	44.49	49.9	3.9	44.67
2018-01-29 05:00	6.2	45.40	50.6	6.1	45.85	50.8	6.0	45.18	49.9	3.9	45.34
2018-01-29 05:10	6.2	45.90	50.3	6.1	46.37	50.6	6.0	45.76	49.9	3.9	45.93
2018-01-29 05:20	6.2	44.86	50.4	6.1	45.34	50.7	6.0	44.66	49.9	3.9	44.80
2018-01-29 05:30	6.2	46.35	50.3	6.1	46.81	50.6	6.0	46.18	49.9	3.9	46.35
2018-01-29 05:40	6.2	44.50	50.3	6.1	44.97	50.6	6.0	44.33	49.9	3.9	44.47

Date/Time	HW8i F GPM	HW8i T °F	HW8o °F	HW9i F GPM	HW9i T °F	HW9o °F	HW10i F GPM	HW10i T °F	HW10o °F	HW11i F GPM	HW11i T °F
2018-01-29 05:50	6.2	46.68	50.3	6.1	47.15	50.6	6.0	46.50	49.9	3.9	46.67
2018-01-29 06:00	6.2	44.71	50.3	6.1	45.18	50.5	6.0	44.51	49.9	3.9	44.63
2018-01-29 06:10	6.2	46.31	50.5	6.1	46.79	50.7	6.0	46.16	50.0	3.9	46.30
2018-01-29 06:20	6.2	44.85	50.3	6.1	45.33	50.5	6.0	44.66	50.0	3.9	44.78
2018-01-29 06:30	6.2	46.24	50.4	6.1	46.74	50.7	6.0	46.10	50.0	3.9	46.24
2018-01-29 06:40	6.2	45.15	50.3	6.1	45.63	50.6	6.0	44.94	50.0	3.9	45.06
2018-01-29 06:50	6.2	45.78	50.4	6.1	46.28	50.6	6.0	45.66	49.9	3.9	45.79
2018-01-29 07:00	6.2	45.95	50.5	6.1	46.42	50.7	6.0	45.70	50.1	3.9	45.81
2018-01-29 07:10	6.2	45.06	50.4	6.1	45.56	50.6	6.0	44.96	49.9	3.9	45.10
2018-01-29 07:20	6.2	45.74	50.3	6.1	46.20	50.6	6.0	45.50	50.1	3.9	45.60
2018-01-29 07:30	6.2	45.23	50.3	6.1	45.72	50.5	6.0	45.11	49.8	3.9	45.27
2018-01-29 07:45			-----			-----			-----		
2018-01-29 07:47											
2018-01-29 07:49	6.2	46.52		6.1	47.13		6.0	46.33		3.9	46.40
2018-01-29 07:50	6.2	46.52	-----	6.1	47.13	-----	6.0	46.41	-----	3.9	46.42
2018-01-29 08:00	6.2	45.17	50.4	6.1	45.69	50.7	6.0	44.96	-----	3.9	45.05
2018-01-29 08:10	6.2	45.77	50.3	6.1	46.27	50.5	6.0	45.65	49.9	3.9	45.80
2018-01-29 08:20	6.2	45.12	50.3	6.1	45.60	50.6	6.0	44.91	50.0	3.9	45.04
2018-01-29 08:30	6.2	45.91	50.3	6.1	46.40	50.6	6.0	45.78	49.9	3.9	45.92
2018-01-29 08:40	6.2	45.96	50.3	6.1	46.43	50.7	6.0	45.73	50.1	3.9	45.84
2018-01-29 08:50	6.2	45.06	50.3	6.1	45.55	50.6	6.0	44.96	50.0	3.9	45.12
2018-01-29 09:00	6.2	46.64		6.1	47.12		6.0	46.44		3.9	46.58
2018-01-29 09:08			50.5			50.7			-----		
2018-01-29 09:09											
2018-01-29 09:10			50.5			50.7			-----		
2018-01-29 09:12	6.1	46.52		6.1	47.19		6.1	46.42		3.9	46.50
2018-01-29 09:20	6.2	45.33	50.4	6.1	45.84	50.6	6.0	45.09	50.0	3.9	45.16
2018-01-29 09:30	6.2	45.30		6.1	45.80		6.0	45.18		3.9	45.34
2018-01-29 09:36			-----			-----			-----		
2018-01-29 09:37											
2018-01-29 09:40	6.2	46.73		6.1	47.29		6.0	46.52		3.9	46.50
2018-01-29 09:46			-----			-----			-----		
2018-01-29 09:48											
2018-01-29 09:50	6.2	46.83	-----	6.1	47.42	-----	6.0	46.63	-----	3.8	46.70
2018-01-29 10:00	6.2	44.67	-----	6.1	45.19	-----	6.0	44.47	-----	3.9	44.56
2018-01-29 10:10	6.2	46.16	50.7	6.1	46.64	50.9	6.0	45.99	50.2	3.9	46.17
2018-01-29 10:20	6.2	44.73	50.4	6.1	45.19	50.8	6.0	44.52	50.1	3.9	44.67
2018-01-29 10:30	6.2	46.34	50.4	6.1	46.81	50.6	6.0	46.17	50.0	3.9	46.36
2018-01-29 10:40	6.2	44.43	50.4	6.1	44.90	50.7	6.0	44.24	49.9	3.9	44.39
2018-01-29 10:50	6.2	46.50	50.3	6.1	46.96	50.6	6.0	46.30	50.0	3.9	46.48
2018-01-29 11:00	6.2	44.41	50.3	6.1	44.87	50.5	6.0	44.24	49.7	3.9	44.42
2018-01-29 11:10	6.2	46.63	50.4	6.1	47.10	50.7	6.0	46.45	50.0	3.9	46.63
2018-01-29 11:20	6.2	44.91	50.4	6.1	45.37	50.6	6.0	44.70	50.0	3.9	44.86
2018-01-29 11:30	6.2	46.42	50.5	6.1	46.87	50.7	6.0	46.24	50.1	3.9	46.45
2018-01-29 11:40	6.2	44.92	50.4	6.1	45.35	50.7	6.0	44.70	50.0	3.9	44.89
2018-01-29 11:50	6.2	46.38	50.4	6.1	46.80	50.7	6.0	46.14	50.1	3.9	46.34
2018-01-29 12:00	6.2	44.89	50.4	6.1	45.34	50.7	6.0	44.75	49.7	3.9	45.00
2018-01-29 12:10	6.2	45.64	50.3	6.1	46.05	50.6	6.0	45.40	50.1	3.9	45.62
2018-01-29 12:20	6.2	46.07	50.4	6.1	46.49	50.7	6.0	45.93	49.9	3.9	46.21
2018-01-29 12:30	6.2	45.09	50.2	6.1	45.45	50.5	6.0	44.87	50.0	3.9	45.19

Date/Time	HW8i F GPM	HW8i T °F	HW8o °F	HW9i F GPM	HW9i T °F	HW9o °F	HW10i F GPM	HW10i T °F	HW10o °F	HW11i F GPM	HW11i T °F
2018-01-29 12:40	6.2	45.75	50.5	6.1	46.14	50.7	6.0	45.51	50.0	3.9	45.72
2018-01-29 12:50	6.2	45.93	50.2	6.1	46.35	50.4	6.0	45.80	49.9	3.9	46.05
2018-01-29 13:00	6.2	45.04	50.5	6.1	45.40	50.8	6.0	44.82	49.9	3.9	45.11
2018-01-29 13:10	6.2	45.25	50.2	6.1	45.61	50.5	6.0	45.03	49.9	3.9	45.30
2018-01-29 13:20	6.2	46.22	50.3	6.1	46.55	50.6	6.0	45.98	49.8	3.9	46.31
2018-01-29 13:30	6.2	45.20	50.3	6.1	45.58	50.5	6.0	45.07	50.0	3.9	45.36
2018-01-29 13:40	6.2	45.15	50.2	6.1	45.49	50.6	6.0	44.93	49.8	3.9	45.26
2018-01-29 13:50	6.2	45.45	50.4	6.1	45.80	50.6	6.0	45.23	50.0	3.9	45.53
2018-01-29 14:00	6.2	45.84	50.1	6.1	46.17	50.3	6.0	45.61	49.7	3.9	45.94
2018-01-29 14:10	6.2	45.78	50.2	6.1	46.17	50.5	6.0	45.65	49.8	3.9	45.94
2018-01-29 14:20	6.2	44.92	50.3	6.1	45.33	50.5	6.0	44.74	49.8	3.9	44.95
2018-01-29 14:30	6.2	45.14	50.1	6.1	45.51	50.4	6.0	44.92	49.7	3.9	45.20
2018-01-29 14:40	6.2	45.75	50.3	6.1	46.10	50.6	6.0	45.50	49.9	3.9	45.80
2018-01-29 14:50	6.2	45.91	50.3	6.1	46.31	50.5	6.0	45.73	49.7	3.9	45.98
2018-01-29 15:00	6.2	45.02	50.0	6.1	45.46	50.4	6.0	44.90	49.8	3.9	45.13
2018-01-29 15:10	6.2	44.82	50.3	6.1	45.25	50.5	6.0	44.62	49.9	3.9	44.83
2018-01-29 15:20	6.2	45.68	50.1	6.1	46.09	50.4	6.0	45.44	49.7	3.9	45.65
2018-01-29 15:30	6.2	45.86	50.0	6.1	46.29	50.4	6.0	45.72	49.9	3.9	45.98
2018-01-29 15:40	6.2	44.91	50.3	6.1	45.33	50.5	6.0	44.73	49.7	3.9	44.97
2018-01-29 15:50	6.2	45.00	50.1	6.1	45.42	50.4	6.0	44.79	49.9	3.9	45.01
2018-01-29 16:00	6.2	45.32	50.2	6.1	45.74	50.5	6.0	45.10	49.7	3.9	45.31
2018-01-29 16:10	6.2	45.95	50.1	6.1	46.38	50.4	6.0	45.76	49.8	3.9	45.97
2018-01-29 16:20	6.2	45.01	49.9	6.1	45.44	50.3	6.0	44.87	49.8	3.9	45.12
2018-01-29 16:30	6.2	44.95	50.4	6.1	45.38	50.6	6.0	44.76	49.7	3.9	44.95
2018-01-29 16:40	6.2	45.68	50.1	6.1	46.08	50.3	6.0	45.45	49.9	4.0	45.69
2018-01-29 16:50	6.2	45.67		6.1	46.12		6.0	45.55		4.0	45.80
2018-01-29 17:13			-----			-----			-----		
2018-01-29 17:15											
2018-01-29 17:18	6.2	46.81		6.1	47.33		6.0	46.63		3.9	46.70
2018-01-29 17:20	6.2	46.68	-----	6.1	47.22	-----	6.0	46.45	-----	3.9	46.48
2018-01-29 17:30	6.2	44.52	-----	6.1	45.01	-----	6.0	44.37	49.6	4.0	44.51
2018-01-29 17:40	6.2	45.19	50.3	6.1	45.65	50.6	6.0	44.98	50.0	4.0	45.13
2018-01-29 17:50	6.2	45.93	50.0	6.0	46.40	50.3	6.0	45.80	49.6	3.9	45.98
2018-01-29 18:00	6.2	44.56	50.3	6.0	45.01	50.6	6.0	44.36	49.9	4.0	44.51
2018-01-29 18:10	6.2	46.48	50.2	6.1	46.95	50.5	6.0	46.30	49.8	3.9	46.46
2018-01-29 18:20	6.2	44.31	50.2	6.1	44.78	50.4	6.0	44.14	49.7	4.0	44.30
2018-01-29 18:30	6.2	46.29	50.3	6.1	46.75	50.6	6.0	46.05	50.0	3.9	46.19
2018-01-29 18:40	6.2	44.60	50.1	6.1	45.08	50.3	6.0	44.48	49.6	4.0	44.68
2018-01-29 18:50	6.2	45.77	50.4	6.1	46.20	50.7	6.0	45.51	49.9	4.0	45.67
2018-01-29 19:00	6.2	45.20	50.1	6.1	45.66	50.3	6.0	45.07	49.7	4.0	45.27
2018-01-29 19:10	6.2	45.37	50.4	6.1	45.82	50.5	6.0	45.12	49.8	3.9	45.27
2018-01-29 19:20	6.2	45.65	50.1	6.1	46.13	50.4	6.0	45.52	49.8	3.9	45.70
2018-01-29 19:30	6.2	44.83	50.2	6.1	45.30	50.4	6.0	44.63	49.8	4.0	44.77
2018-01-29 19:40	6.2	46.18	50.2	6.1	46.66	50.5	6.0	46.03	49.8	3.9	46.20
2018-01-29 19:50	6.2	44.83	50.2	6.1	45.29	50.4	6.0	44.62	49.8	3.9	44.76
2018-01-29 20:00	6.2	46.15	50.3	6.1	46.63	50.5	6.0	45.99	49.8	3.9	46.16
2018-01-29 20:10	6.2	44.51	50.0	6.1	44.99	50.5	6.0	44.32	49.8	4.0	44.45
2018-01-29 20:20	6.2	46.43	50.2	6.1	46.91	50.5	6.0	46.27	49.9	3.9	46.43
2018-01-29 20:30	6.2	44.32	50.1	6.1	44.79	50.5	6.0	44.13	49.6	4.0	44.26
2018-01-29 20:40	6.2	46.53	50.2	6.1	47.01	50.5	6.0	46.36	49.9	3.9	46.53

Date/Time	HW8i F GPM	HW8i T °F	HW8o °F	HW9i F GPM	HW9i T °F	HW9o °F	HW10i F GPM	HW10i T °F	HW10o °F	HW11i F GPM	HW11i T °F
2018-01-29 20:50	6.2	44.38	50.1	6.1	44.87	50.4	6.0	44.20	49.8	4.0	44.34
2018-01-29 21:00	6.2	46.32	50.4	6.1	46.80	50.6	6.0	46.11	49.9	3.9	46.26
2018-01-29 21:10	6.2	44.45	50.1	6.1	44.95	50.2	6.0	44.33	49.8	4.0	44.50
2018-01-29 21:20	6.2	46.24	50.5	6.1	46.71	50.7	6.0	46.00	50.0	3.9	46.13
2018-01-29 21:30	6.2	44.64	50.0	6.1	45.14	50.3	6.0	44.55	49.6	4.0	44.72
2018-01-29 21:40	6.2	46.03	50.3	6.1	46.51	50.5	6.0	45.79	49.9	3.9	45.91
2018-01-29 21:50	6.2	44.78	50.1	6.1	45.28	50.4	6.0	44.67	49.7	3.9	44.85
2018-01-29 22:00	6.2	46.68	50.3	6.1	47.17	50.5	6.0	46.50	49.8	3.9	46.66
2018-01-29 22:10	6.2	46.82	50.5	6.1	47.27	50.7	6.0	46.60	50.1	3.9	46.75
2018-01-29 22:20	6.2	44.25	50.5	6.1	44.74	50.7	6.0	44.10	50.0	3.9	44.24
2018-01-29 22:30	6.2	46.60	50.6	6.1	47.09	51.0	6.0	46.42	50.2	3.9	46.59
2018-01-29 22:40	6.2	44.68	50.4	6.1	45.16	50.7	6.0	44.48	50.0	4.0	44.61
2018-01-29 22:50	6.2	46.07	50.4	6.1	46.55	50.7	6.0	45.92	50.0	3.9	46.09
2018-01-29 23:00	6.2	46.85	50.5	6.1	47.33	50.8	6.0	46.66	50.1	3.9	46.84
2018-01-29 23:10	6.2	44.31	50.5	6.1	44.78	50.7	6.0	44.12	50.0	4.0	44.26
2018-01-29 23:20	6.2	46.34	50.6	6.1	46.82	50.8	6.0	46.17	50.1	3.9	46.34
2018-01-29 23:30	6.2	46.78	50.6	6.1	47.25	50.7	6.0	46.60	50.1	3.9	46.75
2018-01-29 23:40	6.2	46.87	50.7	6.1	47.35	51.0	6.0	46.66	50.4	3.9	46.84
2018-01-29 23:50	6.2	44.12	50.5	6.1	44.60	50.9	6.0	43.94	50.3	4.0	44.08
2018-01-30 00:00	6.2	46.45	50.6	6.1	46.94	50.9	6.0	46.27	50.3	3.9	46.44
2018-01-30 00:10	6.2	46.80	50.5	6.1	47.27	50.8	6.0	46.61	50.2	3.9	46.76
2018-01-30 00:20	6.2	46.83	50.8	6.1	47.32	51.1	6.0	46.63	50.5	3.9	46.80
2018-01-30 00:30	6.2	46.88	51.0	6.1	47.33	51.3	6.0	46.66	50.7	3.9	46.85
2018-01-30 00:40	6.2	46.93	51.2	6.1	47.38	51.4	6.0	46.73	50.7	3.9	46.90
2018-01-30 00:50	6.2	44.78	51.1	6.1	45.25	51.4	6.0	44.56	50.6	3.9	44.69
2018-01-30 01:00	6.2	46.08	50.8	6.1	46.58	51.1	6.0	45.94	50.5	3.9	46.10
2018-01-30 01:10	6.2	44.70	50.5	6.1	45.18	50.9	6.0	44.49	50.2	4.0	44.62
2018-01-30 01:20	6.2	45.90	50.4	6.1	46.39	50.7	6.0	45.76	50.0	3.9	45.92
2018-01-30 01:30	6.2	46.70	50.6	6.1	47.18	50.8	6.0	46.50	50.2	3.9	46.62
2018-01-30 01:40	6.2	46.73	50.7	6.1	47.23	50.9	6.0	46.53	50.3	3.9	46.70
2018-01-30 01:50	6.2	46.73	50.9	6.1	47.23	51.2	6.0	46.53	50.5	3.9	46.70
2018-01-30 02:00	6.2	46.87	51.1	6.1	47.33	51.3	6.0	46.68	50.6	3.9	46.84
2018-01-30 02:10	6.2	46.15	51.1	6.1	46.60	51.4	6.0	45.89	50.7	3.9	46.01
2018-01-30 02:20	6.2	44.77	50.8	6.1	45.26	51.1	6.0	44.66	50.4	3.9	44.84
2018-01-30 02:30	6.2	46.65	50.9	6.1	47.11	51.0	6.0	46.46	50.4	3.9	46.63
2018-01-30 02:40	6.2	46.87	50.7	6.1	47.31	51.0	6.0	46.66	50.4	3.9	46.85
2018-01-30 02:50	6.2	46.86	51.0	6.1	47.33	51.3	6.0	46.63	50.6	3.9	46.87
2018-01-30 03:00	6.2	46.83	51.2	6.1	47.31	51.4	6.0	46.63	50.8	3.9	46.80
2018-01-30 03:10	6.2	46.86	51.2	6.1	47.33	51.4	6.0	46.64	50.8	3.9	46.82
2018-01-30 03:20	6.2	46.88	51.3	6.1	47.33	51.5	6.0	46.65	50.9	3.9	46.79
2018-01-30 03:30	6.2	44.16	50.9	6.1	44.63	51.2	6.0	43.99	50.6	4.0	44.14
2018-01-30 03:40	6.2	46.60	50.9	6.1	47.06	51.1	6.0	46.41	50.4	3.9	46.56
2018-01-30 03:50	6.2	46.83	50.7	6.1	47.28	51.0	6.0	46.63	50.4	3.9	46.80
2018-01-30 04:00	6.2	46.88	51.0	6.1	47.33	51.3	6.0	46.63	50.6	3.9	46.80
2018-01-30 04:10	6.2	46.88	51.2	6.1	47.33	51.4	6.0	46.64	50.8	3.9	46.81
2018-01-30 04:20	6.2	46.91	51.3	6.1	47.38	51.5	6.0	46.70	50.9	3.9	46.87
2018-01-30 04:30	6.2	46.93	51.3	6.1	47.42	51.6	6.0	46.73	50.9	3.9	46.90
2018-01-30 04:40	6.2	46.97	51.3	6.1	47.42	51.6	6.0	46.76	50.9	3.9	46.90
2018-01-30 04:50	6.2	47.01	51.4	6.1	47.42	51.6	6.0	46.80	51.0	3.9	46.90
2018-01-30 05:00	6.2	46.46	51.4	6.1	46.90	51.6	6.0	46.18	51.0	3.9	46.26

Date/Time	HW8i F GPM	HW8i T °F	HW8o °F	HW9i F GPM	HW9i T °F	HW9o °F	HW10i F GPM	HW10i T °F	HW10o °F	HW11i F GPM	HW11i T °F
2018-01-30 05:10	6.2	44.44	51.1	6.1	44.95	51.4	6.0	44.34	50.5	4.0	44.50
2018-01-30 05:20	6.2	44.19	50.6	6.1	44.67	50.9	6.0	43.99	50.2	4.0	44.12
2018-01-30 05:30	6.2	44.70	50.3	6.1	45.19	50.8	6.0	44.48	49.9	4.0	44.61
2018-01-30 05:40	6.2	45.30	50.1	6.1	45.81	50.2	6.0	45.13	49.7	3.9	45.24
2018-01-30 05:50	6.2	43.64	49.7	6.1	44.16	50.3	6.0	43.49	49.4	4.0	43.61
2018-01-30 06:00	6.2	44.12	50.0	6.1	44.65	50.2	6.0	43.92	49.6	4.0	44.01
2018-01-30 06:10	6.2	44.77	49.6	6.1	45.30	49.9	6.0	44.56	49.2	3.9	44.65
2018-01-30 06:20	6.2	44.51	49.6	6.1	45.07	50.0	6.0	44.42	49.3	3.9	44.55
2018-01-30 06:30	6.2	43.94	49.6	6.1	44.47	49.8	6.0	43.72	49.1	3.9	43.80
2018-01-30 06:40	6.2	45.71	49.7	6.1	46.25	50.1	6.0	45.55	49.4	3.9	45.66
2018-01-30 06:50	6.2	45.92	49.9	6.1	46.45	50.1	6.0	45.74	49.5	3.9	45.87
2018-01-30 07:00	6.2	45.90	50.1	6.1	46.41	50.4	6.0	45.69	49.8	3.9	45.81
2018-01-30 07:10	6.2	44.06	50.2	6.1	44.59	50.4	6.0	43.91	49.8	4.0	44.00
2018-01-30 07:20	6.2	44.44	50.2	6.1	44.97	50.3	6.0	44.25	49.6	4.0	44.36
2018-01-30 07:30	6.2	44.99	49.8	6.1	45.50	50.2	6.0	44.78	49.5	4.0	44.90
2018-01-30 07:40	6.2	44.49	49.8	6.1	44.99	50.1	6.0	44.36	49.2	4.0	44.55
2018-01-30 07:50	6.2	44.52	49.7	6.1	44.98	50.0	6.0	44.28	49.5	4.0	44.40
2018-01-30 08:00	6.2	44.83	49.8	6.1	45.31	50.2	6.0	44.63	49.3	4.0	44.73
2018-01-30 08:10	6.2	45.25	49.8	6.1	45.76	49.9	6.0	45.13	49.3	4.0	45.25
2018-01-30 08:20	6.2	45.83	49.8	6.1	46.31	50.4	6.0	45.66	49.4	4.0	45.78
2018-01-30 08:30	6.2	46.17	50.1	6.1	46.66	50.4	6.0	46.01	49.8	4.0	46.13
2018-01-30 08:40	6.2	46.40	50.4	6.1	46.89	50.6	6.0	46.23	50.0	4.0	46.38
2018-01-30 08:50	6.2	46.66	50.6	6.1	47.11	50.8	6.0	46.46	50.3	4.0	46.64
2018-01-30 09:00	6.2	46.87	50.8	6.1	47.31	51.0	6.0	46.67	50.4	3.9	46.86
2018-01-30 09:10	6.2	45.87	50.9	6.1	46.28	51.2	6.0	45.60	50.5	4.0	45.79
2018-01-30 09:20	6.2	45.29	50.8	6.1	45.69	51.0	6.0	45.16	50.4	4.0	45.41
2018-01-30 09:30	6.2	45.30	50.6	6.1	45.70	51.1	6.0	45.06	50.3	4.0	45.25
2018-01-30 09:40	6.2	45.94	50.4	6.1	46.37	50.6	6.0	45.80	49.9	4.0	46.03
2018-01-30 09:50	6.2	44.77	50.5	6.1	45.17	50.7	6.0	44.56	50.1	4.0	44.79
2018-01-30 10:00	6.2	45.74	50.3	6.1	46.11	50.6	6.0	45.49	49.8	4.0	45.73
2018-01-30 10:10	6.2	45.63	50.2	6.1	46.01	50.5	6.0	45.50	49.9	4.0	45.83
2018-01-30 10:20	6.2	44.81	50.2	6.1	45.17	50.3	6.0	44.62	49.7	4.0	44.91
2018-01-30 10:29			-----			-----			-----		
2018-01-30 10:30	6.2	45.05	-----	6.1	45.37	-----	6.0	44.82	-----	4.0	45.12
2018-01-30 10:31											
2018-01-30 10:33	6.2	46.93		6.1	47.29		6.0	46.77		4.0	47.20
2018-01-30 10:40	6.2	44.97	-----	6.1	45.26	-----	6.0	44.69	49.7	4.0	45.02
2018-01-30 10:50	6.2	45.91	50.1	6.1	46.18	50.3	6.0	45.65	49.7	4.0	46.02
2018-01-30 11:00	6.2	45.63	50.1	6.1	45.91	50.5	6.0	45.48	49.8	4.0	45.91
2018-01-30 11:10	6.2	45.16	50.3	6.1	45.40	50.4	6.0	44.92	49.6	4.0	45.36
2018-01-30 11:20	6.2	45.48	50.2	6.1	45.69	50.5	6.0	45.24	49.8	4.0	45.70
2018-01-30 11:30	6.2	45.89	50.2	6.1	46.09	50.6	6.1	45.64	50.0	4.0	46.09
2018-01-30 11:40	6.2	46.36	50.5	6.1	46.57	50.6	6.0	46.10	49.8	4.0	46.55
2018-01-30 11:50	6.2	46.31	50.4	6.1	46.53	50.5	6.0	46.14	50.0	4.0	46.62
2018-01-30 12:00	6.2	45.52	50.3	6.1	45.76	50.8	6.0	45.32	50.0	4.0	45.75
2018-01-30 12:10	6.2	45.66	50.6	6.1	45.88	50.7	6.0	45.43	49.9	4.0	45.86
2018-01-30 12:20	6.2	45.90	50.5	6.1	46.11	50.6	6.0	45.67	50.2	4.0	46.12
2018-01-30 12:30	6.2	46.06	50.4	6.1	46.23	50.8	6.0	45.81	50.0	4.0	46.27
2018-01-30 12:40	6.2	46.30	50.6	6.1	46.48	50.8	6.0	46.03	50.0	4.0	46.50
2018-01-30 12:50	6.2	46.39	50.6	6.1	46.56	50.7	6.0	46.16	50.2	4.0	46.64

Date/Time	HW8i F GPM	HW8i T °F	HW8o °F	HW9i F GPM	HW9i T °F	HW9o °F	HW10i F GPM	HW10i T °F	HW10o °F	HW11i F GPM	HW11i T °F
2018-01-30 13:00	6.2	45.98	50.5	6.1	46.16	50.8	6.0	45.79	50.1	4.0	46.30
2018-01-30 13:10	6.2	45.85	50.5	6.1	46.03	50.8	6.0	45.62	50.1	4.0	46.11
2018-01-30 13:20	6.2	46.03	50.7	6.1	46.19	50.8	6.0	45.78	50.2	4.0	46.27
2018-01-30 13:30	6.2	46.01	50.6	6.1	46.15	50.9	6.0	45.75	50.2	4.0	46.24
2018-01-30 13:40	6.2	46.01	50.6	6.1	46.15	50.9	6.1	45.77	50.2	4.0	46.30
2018-01-30 13:50	6.2	46.11	50.6	6.1	46.23	50.9	6.1	45.86	50.2	4.0	46.38
2018-01-30 14:00	6.2	46.15	50.7	6.1	46.26	50.8	6.0	45.88	50.2	4.0	46.43
2018-01-30 14:10	6.2	46.24	50.7	6.1	46.34	50.9	6.0	45.96	50.2	4.0	46.51
2018-01-30 14:20	6.2	46.23	50.6	6.1	46.34	50.9	6.0	45.97	50.3	4.0	46.50
2018-01-30 14:30	6.2	46.21	50.7	6.1	46.33	51.0	6.0	45.93	50.2	4.0	46.46
2018-01-30 14:40	6.2	46.10	50.6	6.1	46.29	51.0	6.1	45.85	50.2	4.0	46.29
2018-01-30 14:50	6.2	46.05	50.6	6.1	46.28	50.9	6.0	45.80	50.2	4.0	46.22
2018-01-30 15:00	6.2	46.05	50.7	6.1	46.32	50.8	6.0	45.81	50.2	4.0	46.18
2018-01-30 15:10	6.2	46.21	50.7	6.1	46.40	50.8	6.0	45.93	50.2	4.0	46.41
2018-01-30 15:20	6.2	46.35	50.7	6.1	46.52	50.9	6.0	46.07	50.1	4.0	46.58
2018-01-30 15:30	6.2	46.30	50.6	6.1	46.48	50.9	6.0	46.04	50.2	4.0	46.54
2018-01-30 15:40	6.2	46.22	50.6	6.1	46.43	51.0	6.0	45.97	50.2	4.0	46.45
2018-01-30 15:50	6.2	46.05	50.7	6.1	46.26	50.9	6.0	45.81	50.2	4.0	46.30
2018-01-30 16:00	6.2	45.94	50.7	6.1	46.13	50.9	6.1	45.68	50.2	4.0	46.19
2018-01-30 16:10	6.2	45.91	50.6	6.1	46.16	50.9	6.1	45.66	50.2	4.0	46.09
2018-01-30 16:20	6.2	45.93	50.7	6.1	46.15	50.9	6.0	45.66	50.2	4.0	46.12
2018-01-30 16:30	6.2	45.91	50.6	6.1	46.14	51.0	6.1	45.64	50.2	4.0	46.10
2018-01-30 16:40	6.2	45.96	50.6	6.1	46.19	50.9	6.1	45.67	50.1	4.0	46.12
2018-01-30 16:50	6.2	45.99	50.7	6.1	46.25	50.8	6.1	45.72	50.2	4.0	46.13
2018-01-30 17:00	6.2	46.03	50.7	6.1	46.30	50.8	6.0	45.76	50.2	4.0	46.14
2018-01-30 17:10	6.2	46.18	50.5	6.1	46.49	50.8	6.0	45.91	50.1	4.0	46.25
2018-01-30 17:20	6.2	46.17	50.5	6.1	46.55	50.8	6.0	45.99	50.1	4.0	46.29
2018-01-30 17:30	6.2	45.42		6.1	45.81		6.0	45.23		4.0	45.48
2018-01-30 17:31			-----			-----			-----		
2018-01-30 17:33											
2018-01-30 17:35	6.2	44.21		6.1	44.69		6.0	44.18		4.0	44.33
2018-01-30 17:40	6.2	45.67	-----	6.1	46.12	-----	6.1	45.58	-----	4.0	45.81
2018-01-30 17:50	6.2	45.56	50.4	6.1	45.95	50.7	6.1	45.33	50.0	4.0	45.56
2018-01-30 18:00	6.2	45.83	50.5	6.1	46.22	50.7	6.1	45.59	50.2	4.0	45.81
2018-01-30 18:10	6.2	46.23	50.5	6.1	46.63	50.5	6.1	46.02	50.0	4.0	46.25
2018-01-30 18:20	6.2	45.58	50.3	6.1	45.99	50.8	6.1	45.43	50.0	4.0	45.70
2018-01-30 18:30	6.2	45.21	50.4	6.1	45.60	50.7	6.1	44.99	50.1	4.0	45.22
2018-01-30 18:40	6.2	45.37	50.5	6.1	45.77	50.6	6.1	45.14	49.9	4.0	45.37
2018-01-30 18:50	6.2	45.66	50.3	6.1	46.07	50.7	6.1	45.43	50.0	4.0	45.65
2018-01-30 19:00	6.2	45.98	50.4	6.1	46.38	50.6	6.0	45.76	49.9	4.0	45.98
2018-01-30 19:10	6.2	45.29	50.4	6.1	45.71	50.4	6.1	45.13	49.8	4.0	45.38
2018-01-30 19:20	6.2	45.07	50.2	6.1	45.48	50.6	6.1	44.85	49.9	4.0	45.07
2018-01-30 19:30	6.2	45.26	50.3	6.1	45.67	50.5	6.1	45.04	49.8	4.0	45.26
2018-01-30 19:40	6.2	45.56	50.3	6.1	45.97	50.4	6.0	45.33	49.8	4.0	45.56
2018-01-30 19:50	6.2	46.04	50.1	6.1	46.47	50.6	6.0	45.87	49.8	4.0	46.11
2018-01-30 20:00	6.2	44.94	50.3	6.1	45.36	50.5	6.1	44.75	49.6	4.0	44.98
2018-01-30 20:10	6.2	45.17	50.2	6.1	45.58	50.4	6.1	44.95	49.9	4.0	45.17
2018-01-30 20:20	6.2	45.73	50.2	6.1	46.13	50.6	6.0	45.49	49.7	4.0	45.70
2018-01-30 20:30	6.2	45.81	50.3	6.1	46.24	50.4	6.0	45.67	49.8	4.0	45.92
2018-01-30 20:40	6.2	44.93	50.1	6.1	45.34	50.5	6.1	44.73	49.7	4.0	44.94

Date/Time	HW8i F GPM	HW8i T °F	HW8o °F	HW9i F GPM	HW9i T °F	HW9o °F	HW10i F GPM	HW10i T °F	HW10o °F	HW11i F GPM	HW11i T °F
2018-01-30 20:50	6.2	45.44	50.4	6.1	45.85	50.4	6.1	45.20	49.9	4.0	45.41
2018-01-30 21:00	6.2	46.19	50.3	6.1	46.62	50.5	6.0	46.01	49.8	4.0	46.25
2018-01-30 21:10	6.2	44.82	50.2	6.1	45.23	50.6	6.1	44.62	49.7	4.0	44.83
2018-01-30 21:20	6.2	45.53	50.3	6.1	45.94	50.5	6.0	45.28	49.8	4.0	45.47
2018-01-30 21:30	6.2	45.95	50.2	6.1	46.38	50.5	6.1	45.79	49.8	3.9	46.02
2018-01-30 21:40	6.2	45.04	50.3	6.1	45.45	50.3	6.0	44.82	49.8	4.0	45.02
2018-01-30 21:50	6.2	46.03	50.4	6.1	46.44	50.6	6.0	45.77	50.0	4.0	45.98
2018-01-30 22:00	6.2	45.40	50.3	6.1	45.84	50.4	6.0	45.26	49.7	4.0	45.50
2018-01-30 22:10	6.2	45.16	50.3	6.1	45.57	50.5	6.1	44.93	50.1	4.0	45.12
2018-01-30 22:20	6.2	46.28	50.3	6.1	46.70	50.5	6.0	46.06	49.8	4.0	46.26
2018-01-30 22:30	6.2	44.98	50.1	6.1	45.43	50.6	6.1	44.84	49.9	4.0	45.07
2018-01-30 22:40	6.2	45.13	50.3	6.1	45.56	50.5	6.1	44.92	49.7	4.0	45.13
2018-01-30 22:50	6.2	46.07	50.2	6.1	46.49	50.6	6.1	45.83	49.9	3.9	46.03
2018-01-30 23:00	6.2	45.25	50.4	6.1	45.70	50.2	6.1	45.13	49.7	4.0	45.36
2018-01-30 23:10	6.2	45.07	50.1	6.1	45.49	50.7	6.1	44.86	50.0	4.0	45.07
2018-01-30 23:20	6.2	45.82	50.3	6.1	46.23	50.3	6.1	45.58	49.7	4.0	45.79
2018-01-30 23:30	6.2	45.81	50.1	6.1	46.24	50.5	6.1	45.67	49.9	3.9	45.92
2018-01-30 23:40	6.2	44.94	50.3	6.1	45.36	50.5	6.1	44.76	49.7	4.0	44.98
2018-01-30 23:50	6.2	45.37	50.3	6.1	45.78	50.5	6.1	45.16	50.0	4.0	45.37
2018-01-31 00:00	6.2	45.89	50.2	6.1	46.30	50.6	6.0	45.67	49.7	4.0	45.88
2018-01-31 00:10	6.2	45.45	50.3	6.1	45.88	50.3	6.0	45.33	49.9	4.0	45.58
2018-01-31 00:20	6.2	45.06	50.1	6.1	45.48	50.6	6.1	44.86	49.8	4.0	45.09
2018-01-31 00:30	6.2	45.47	50.3	6.1	45.88	50.5	6.1	45.26	49.8	4.0	45.48
2018-01-31 00:40	6.2	46.12	50.3	6.1	46.53	50.4	6.1	45.92	49.8	3.9	46.15
2018-01-31 00:50	6.2	45.24	50.1	6.1	45.67	50.6	6.1	45.12	49.6	4.0	45.38
2018-01-31 01:00	6.2	45.07	50.4	6.1	45.49	50.4	6.1	44.88	49.9	4.0	45.11
2018-01-31 01:10	6.2	45.41	50.2	6.1	45.82	50.5	6.1	45.20	49.8	4.0	45.42
2018-01-31 01:20	6.2	46.00	50.2	6.1	46.41	50.5	6.0	45.78	49.8	4.0	46.00
2018-01-31 01:30	6.2	45.56	50.3	6.1	45.98	50.3	6.0	45.44	49.8	4.0	45.70
2018-01-31 01:40	6.2	45.12	50.1	6.1	45.54	50.7	6.1	44.94	49.8	4.0	45.16
2018-01-31 01:50	6.2	45.49	50.4	6.1	45.90	50.5	6.1	45.29	49.9	4.0	45.51
2018-01-31 02:00	6.2	45.85	50.3	6.1	46.25	50.5	6.0	45.63	49.7	4.0	45.87
2018-01-31 02:10	6.2	45.81	50.2	6.1	46.23	50.6	6.1	45.68	49.9	3.9	45.95
2018-01-31 02:20	6.2	45.20	50.4	6.1	45.60	50.4	6.1	45.03	49.8	3.9	45.26
2018-01-31 02:30	6.2	45.38	50.2	6.1	45.78	50.6	6.1	45.20	49.8	3.9	45.43
2018-01-31 02:40	6.2	45.67	50.2	6.1	46.06	50.6	6.1	45.47	50.0	3.9	45.71
2018-01-31 02:50	6.2	46.16	50.4	6.1	46.55	50.5	6.1	45.96	49.8	3.9	46.20
2018-01-31 03:00	6.2	45.84	50.3	6.1	46.24	50.7	6.1	45.72	50.0	3.9	46.01
2018-01-31 03:10	6.2	45.43	50.4	6.1	45.81	50.7	6.1	45.24	50.0	4.0	45.50
2018-01-31 03:20	6.2	45.66	50.6	6.1	46.04	50.6	6.1	45.46	49.9	3.9	45.72
2018-01-31 03:30	6.2	46.06	50.4	6.1	46.44	50.8	6.1	45.85	50.2	3.9	46.12
2018-01-31 03:40	6.2	46.46	50.5	6.1	46.84	50.7	6.1	46.27	50.0	3.9	46.55
2018-01-31 03:50	6.2	45.69	50.6	6.1	46.08	50.6	6.1	45.55	50.1	3.9	45.85
2018-01-31 04:00	6.2	45.60	50.5	6.1	45.98	51.0	6.1	45.41	50.2	3.9	45.67
2018-01-31 04:10	6.2	45.89	50.6	6.1	46.27	50.8	6.1	45.69	50.0	3.9	45.96
2018-01-31 04:20	6.2	46.22	50.6	6.1	46.59	50.7	6.1	46.01	50.3	3.9	46.27
2018-01-31 04:30	6.2	46.40	50.5	6.1	46.78	50.9	6.1	46.23	50.1	3.9	46.51
2018-01-31 04:40	6.2	45.73	50.6	6.1	46.12	50.8	6.1	45.59	50.1	3.9	45.88
2018-01-31 04:50	6.2	45.70	50.7	6.1	46.08	50.8	6.1	45.51	50.2	3.9	45.78
2018-01-31 05:00	6.2	45.85	50.5	6.1	46.23	50.9	6.0	45.66	50.1	3.9	45.93

Date/Time	HW8i F GPM	HW8i T °F	HW8o °F	HW9i F GPM	HW9i T °F	HW9o °F	HW10i F GPM	HW10i T °F	HW10o °F	HW11i F GPM	HW11i T °F
2018-01-31 05:10	6.2	46.05	50.6	6.1	46.42	50.9	6.1	45.84	50.2	3.9	46.11
2018-01-31 05:20	6.2	46.35	50.7	6.1	46.73	50.8	6.0	46.13	50.2	3.9	46.40
2018-01-31 05:30	6.2	46.25	50.5	6.1	46.65	50.9	6.1	46.11	50.1	3.9	46.41
2018-01-31 05:40	6.2	45.73	50.6	6.1	46.11	50.9	6.1	45.57	50.2	3.9	45.85
2018-01-31 05:50	6.2	45.74	50.8	6.1	46.12	50.8	6.1	45.55	50.3	3.9	45.82
2018-01-31 06:00	6.2	45.87	50.6	6.1	46.25	50.9	6.1	45.68	50.1	3.9	45.95
2018-01-31 06:10	6.2	46.13	50.5	6.1	46.50	51.0	6.1	45.92	50.2	3.9	46.20
2018-01-31 06:20	6.2	46.43	50.7	6.1	46.81	50.8	6.1	46.23	50.2	3.9	46.51
2018-01-31 06:30	6.2	46.12	50.7	6.1	46.51	50.9	6.1	45.97	50.1	3.9	46.28
2018-01-31 06:40	6.2	45.79	50.6	6.1	46.17	50.9	6.1	45.63	50.3	3.9	45.91
2018-01-31 06:50	6.2	45.79	50.7	6.1	46.15	50.9	6.0	45.60	50.3	3.9	45.88
2018-01-31 07:00	6.2	45.88	50.7	6.1	46.25	50.8	6.1	45.69	50.2	3.9	45.97
2018-01-31 07:10	6.2	45.97	50.7	6.1	46.33	50.9	6.0	45.78	50.2	3.9	46.06
2018-01-31 07:20	6.2	46.06	50.6	6.1	46.43	50.9	6.1	45.86	50.3	3.9	46.15
2018-01-31 07:30	6.2	46.11	50.7	6.1	46.48	50.9	6.1	45.91	50.2	3.9	46.20
2018-01-31 07:40	6.2	46.29	50.7	6.1	46.65	50.8	6.1	46.08	50.2	3.9	46.38
2018-01-31 07:50	6.2	46.19	50.7	6.1	46.56	50.9	6.0	46.02	50.3	3.9	46.32
2018-01-31 08:00	6.2	46.05	50.6	6.1	46.41	50.9	6.1	45.88	50.3	3.9	46.19
2018-01-31 08:10	6.2	45.91	50.7	6.1	46.27	50.9	6.1	45.73	50.2	3.9	46.05
2018-01-31 08:20	6.2	45.92	50.7	6.1	46.28	50.9	6.1	45.73	50.2	3.9	46.04
2018-01-31 08:30	6.2	45.96	50.7	6.1	46.31	50.9	6.1	45.77	50.3	3.9	46.08
2018-01-31 08:40	6.2	46.06	50.6	6.1	46.41	50.9	6.1	45.86	50.3	3.9	46.19
2018-01-31 08:50	6.2	46.13	50.7	6.1	46.47	50.9	6.1	45.92	50.2	3.9	46.25
2018-01-31 09:00	6.2	46.14	50.8	6.1	46.48	50.9	6.1	45.94	50.3	3.9	46.27
2018-01-31 09:10	6.2	46.18	50.8	6.1	46.52	51.0	6.1	45.98	50.3	3.9	46.32
2018-01-31 09:17			-----			-----			-----		
2018-01-31 09:19											
2018-01-31 09:20	6.2	46.22	-----	6.1	46.54	-----	6.1	46.01	-----	3.9	46.36
2018-01-31 09:21	6.2	47.11		6.1	47.49		6.0	46.93		3.9	47.33
2018-01-31 09:30	6.2	46.19	-----	6.1	46.49	-----	6.1	45.96	-----	3.9	46.30
2018-01-31 09:40	6.2	46.35	50.8	6.1	46.65	51.0	6.1	46.14	50.4	3.9	46.50
2018-01-31 09:50	6.2	46.35	50.9	6.1	46.65	51.0	6.1	46.15	50.4	3.9	46.52
2018-01-31 10:00	6.2	46.40	50.9	6.1	46.70	51.1	6.1	46.20	50.4	3.9	46.58
2018-01-31 10:10	6.2	46.46	50.9	6.1	46.75	51.2	6.1	46.27	50.5	3.9	46.67
2018-01-31 10:20	6.2	46.58	50.9	6.1	46.84	51.3	6.1	46.39	50.5	3.9	46.83
2018-01-31 10:30	6.2	46.77	50.9	6.1	47.01	51.3	6.1	46.59	50.6	3.9	47.08
2018-01-31 10:40	6.2	46.91	50.9	6.1	47.12	51.4	6.1	46.73	50.7	3.9	47.23
2018-01-31 10:50	6.2	46.95	51.0	6.1	47.15	51.5	6.0	46.76	50.8	3.9	47.26
2018-01-31 11:00	6.2	46.92	51.1	6.1	47.11	51.5	6.0	46.73	50.8	3.9	47.24
2018-01-31 11:10	6.2	47.01	51.1	6.1	47.16	51.5	6.0	46.81	50.9	3.9	47.38
2018-01-31 11:20	6.1	46.78	51.2	6.1	46.92	51.6	6.1	46.59	50.9	3.9	47.15
2018-01-31 11:30	6.2	47.33	51.3	6.1	47.48	51.7	6.0	47.14	51.0	3.9	47.68
2018-01-31 11:40	6.2	46.91	51.4	6.1	47.06	51.6	6.1	46.72	50.9	3.9	47.24
2018-01-31 11:50	6.2	46.91	51.4	6.1	47.07	51.6	6.0	46.72	50.9	3.9	47.26
2018-01-31 12:00	6.2	46.87	51.4	6.1	47.03	51.5	6.0	46.68	50.9	3.9	47.23
2018-01-31 12:10	6.2	46.91	51.3	6.1	47.07	51.5	6.0	46.70	50.9	3.9	47.25
2018-01-31 12:20	6.2	46.87	51.4	6.1	47.01	51.5	6.0	46.66	50.8	3.9	47.23
2018-01-31 12:30	6.2	46.78	51.3	6.1	46.89	51.5	6.0	46.58	50.8	3.9	47.16
2018-01-31 12:40	6.2	46.90	51.3	6.1	46.99	51.5	6.0	46.69	50.9	3.9	47.27
2018-01-31 12:50	6.2	46.94	51.3	6.1	47.01	51.5	6.0	46.71	50.8	3.9	47.34

Date/Time	HW8i F GPM	HW8i T °F	HW8o °F	HW9i F GPM	HW9i T °F	HW9o °F	HW10i F GPM	HW10i T °F	HW10o °F	HW11i F GPM	HW11i T °F
2018-01-31 13:00	6.2	47.12	51.3	6.1	47.20	51.6	6.0	46.92	50.9	3.9	47.53
2018-01-31 13:10	6.2	47.16	51.4	6.1	47.22	51.6	6.0	46.94	50.9	3.9	47.55
2018-01-31 13:20	6.2	47.15	51.4	6.1	47.24	51.6	6.0	46.95	51.0	3.9	47.58
2018-01-31 13:30	6.2	47.30	51.5	6.1	47.38	51.7	6.0	47.08	51.0	3.9	47.71
2018-01-31 13:40	6.2	47.28	51.5	6.1	47.38	51.7	6.0	47.08	51.0	3.9	47.68
2018-01-31 13:50	6.2	47.62	51.6	6.1	47.69	51.8	6.0	47.39	51.1	3.9	48.04
2018-01-31 14:00	6.2	47.80	51.7	6.1	47.89	51.9	6.0	47.57	51.2	3.9	48.20
2018-01-31 14:10	6.2	47.86	51.8	6.1	47.98	52.0	6.1	47.65	51.3	3.9	48.23
2018-01-31 14:20	6.2	47.68	51.9	6.1	47.80	52.1	6.0	47.47	51.4	3.9	48.09
2018-01-31 14:30	6.2	47.80	51.9	6.1	47.91	52.2	6.0	47.60	51.5	3.9	48.20
2018-01-31 14:40	6.2	47.72	51.9	6.1	47.84	52.2	6.0	47.50	51.5	3.9	48.15
2018-01-31 14:50	6.2	48.00	51.9	6.1	48.08	52.2	6.0	47.78	51.5	3.9	48.47
2018-01-31 15:00	6.2	48.23	52.0	6.1	48.27	52.2	6.0	47.98	51.6	3.9	48.71
2018-01-31 15:10	6.2	48.11	52.2	6.1	48.13	52.3	6.1	47.87	51.7	3.9	48.54
2018-01-31 15:20	6.2	48.15	52.2	6.1	48.18	52.4	6.0	47.92	51.7	3.9	48.61
2018-01-31 15:30	6.2	48.31	52.3	6.1	48.34	52.4	6.0	48.06	51.8	3.9	48.80
2018-01-31 15:40	6.2	48.32	52.3	6.1	48.35	52.5	6.0	48.07	51.8	3.9	48.79
2018-01-31 15:50	6.2	48.29	52.3	6.1	48.37	52.5	6.0	48.07	51.8	3.9	48.76
2018-01-31 16:00	6.2	48.30	52.3	6.1	48.43	52.6	6.0	48.07	51.9	3.9	48.69
2018-01-31 16:10	6.2	48.00	52.4	6.1	48.16	52.5	6.0	47.79	51.9	3.9	48.31
2018-01-31 16:20	6.2	47.90	52.3	6.1	48.04	52.5	6.0	47.63	51.8	3.9	48.20
2018-01-31 16:30	6.2	47.80	52.2	6.1	47.98	52.5	6.0	47.62	51.7	3.9	48.12
2018-01-31 16:40	6.2	47.73	52.2	6.1	47.88	52.4	6.1	47.53	51.7	3.9	48.10
2018-01-31 16:50	6.2	47.66	52.1	6.1	47.81	52.3	6.1	47.42	51.6	3.9	47.98
2018-01-31 17:00	6.2	47.38	52.0	6.1	47.54	52.3	6.1	47.16	51.6	3.9	47.67
2018-01-31 17:10	6.2	47.24	51.9	6.1	47.40	52.2	6.1	46.99	51.4	3.9	47.52
2018-01-31 17:20	6.2	46.90	51.9	6.1	47.09	52.1	6.1	46.70	51.3	3.9	47.16
2018-01-31 17:30	6.2	46.53	51.7	6.1	46.75	51.9	6.1	46.33	51.2	3.9	46.76
2018-01-31 17:40	6.2	46.57	51.5	6.1	46.80	51.8	6.1	46.39	51.0	3.9	46.82
2018-01-31 17:50	6.2	46.58	51.4	6.1	46.81	51.7	6.1	46.40	50.9	3.9	46.84
2018-01-31 18:00	6.2	46.77	51.3	6.1	47.02	51.7	6.1	46.61	50.8	3.9	47.03
2018-01-31 18:10	6.2	46.90	51.3	6.1	47.15	51.7	6.1	46.70	50.8	3.9	47.10
2018-01-31 18:20	6.2	46.91	51.3	6.1	47.16	51.6	6.1	46.70	50.8	3.9	47.09
2018-01-31 18:30	6.2	46.39	51.4	6.1	46.64	51.7	6.1	46.19	50.8	3.9	46.59
2018-01-31 18:40	6.2	46.72	51.4	6.1	46.97	51.6	6.1	46.53	50.8	3.9	46.95
2018-01-31 18:50	6.2	46.70	51.4	6.1	46.95	51.5	6.1	46.51	50.8	3.9	46.92
2018-01-31 19:00	6.2	46.68	51.4	6.1	46.95	51.5	6.1	46.50	50.8	3.9	46.90
2018-01-31 19:10	6.2	46.74	51.4	6.1	47.02	51.5	6.1	46.56	50.8	3.9	46.94
2018-01-31 19:20	6.2	46.76	51.3	6.1	47.03	51.4	6.1	46.56	50.7	3.9	46.95
2018-01-31 19:30	6.2	46.65	51.3	6.1	46.94	51.5	6.1	46.45	50.8	3.9	46.83
2018-01-31 19:40	6.2	46.63	51.4	6.1	46.92	51.4	6.1	46.42	50.8	3.9	46.79
2018-01-31 19:50	6.1	46.48	51.3	6.1	46.77	51.5	6.1	46.27	50.8	3.9	46.64
2018-01-31 20:00	5.9	46.42	51.3	6.1	46.70	51.5	6.1	46.23	50.8	3.9	46.59
2018-01-31 20:10	5.9	46.45	51.3	6.1	46.75	51.5	6.1	46.27	50.8	3.9	46.64
2018-01-31 20:20	5.9	46.49	51.2	6.1	46.79	51.5	6.1	46.31	50.8	3.9	46.67
2018-01-31 20:30	5.9	46.49	51.2	6.1	46.77	51.5	6.1	46.30	50.8	3.9	46.66
2018-01-31 20:40	5.9	46.52	51.2	6.1	46.81	51.5	6.1	46.34	50.8	3.9	46.70
2018-01-31 20:50	5.9	46.49	51.2	6.1	46.78	51.5	6.1	46.30	50.7	3.9	46.67
2018-01-31 21:00	5.9	46.51	51.1	6.1	46.78	51.5	6.1	46.31	50.6	3.9	46.68
2018-01-31 21:10	5.9	46.49	51.1	6.1	46.77	51.4	6.1	46.28	50.5	3.9	46.65

Date/Time	HW8i F GPM	HW8i T °F	HW8o °F	HW9i F GPM	HW9i T °F	HW9o °F	HW10i F GPM	HW10i T °F	HW10o °F	HW11i F GPM	HW11i T °F
2018-01-31 21:20	5.9	46.42	51.0	6.1	46.71	51.4	6.1	46.21	50.5	3.9	46.58
2018-01-31 21:30	6.0	46.41	51.1	6.1	46.70	51.3	6.1	46.20	50.5	3.9	46.56
2018-01-31 21:40	6.0	46.35	51.1	6.1	46.64	51.3	6.1	46.14	50.6	3.9	46.49
2018-01-31 21:50	6.0	46.33	51.1	6.1	46.62	51.2	6.1	46.12	50.6	3.9	46.49
2018-01-31 22:00	6.0	46.28	51.1	6.1	46.59	51.2	6.1	46.09	50.7	3.9	46.43
2018-01-31 22:10	6.0	46.29	51.2	6.1	46.60	51.1	6.1	46.10	50.6	3.9	46.45
2018-01-31 22:20	6.0	46.33	51.2	6.1	46.65	51.1	6.1	46.15	50.6	3.9	46.48
2018-01-31 22:30	6.0	46.37	51.3	6.1	46.68	51.2	6.1	46.18	50.6	3.9	46.52
2018-01-31 22:40	6.0	46.41	51.3	6.1	46.72	51.2	6.1	46.22	50.5	3.9	46.57
2018-01-31 22:50	6.0	46.44	51.2	6.1	46.74	51.3	6.1	46.25	50.5	3.9	46.60
2018-01-31 23:00	6.0	46.43	51.2	6.1	46.74	51.4	6.1	46.24	50.6	3.9	46.60
2018-01-31 23:10	6.0	46.44	51.1	6.1	46.74	51.4	6.1	46.25	50.6	3.9	46.61
2018-01-31 23:20	6.0	46.38	51.0	6.1	46.68	51.4	6.1	46.18	50.6	3.9	46.55
2018-01-31 23:30	6.0	46.36	51.0	6.1	46.66	51.4	6.1	46.16	50.6	3.9	46.54
2018-01-31 23:40	6.0	46.39	51.0	6.1	46.67	51.3	6.1	46.19	50.6	3.9	46.55
2018-01-31 23:50	6.0	46.36	51.0	6.1	46.66	51.3	6.1	46.16	50.5	3.9	46.52
2018-02-01 00:00	6.0	46.28	51.0	6.1	46.59	51.1	6.1	46.09	50.4	3.9	46.45

Date/Time	HW11o °F	HW12i F GPM	HW12i T °F	HW12i °F	HW12o °F	HW13i F GPM	HW13i T °F	HW13o °F	HW14i F GPM	HW14i T °F	HW14o °F
2017-12-31 23:50	53.7	5.8	49.20	49.4	53.2	5.5	49.65	52.1	3.8	49.88	52.8
2018-01-01 00:00	53.6	5.8	49.15	49.4	53.2	5.5	49.63	52.0	3.8	49.86	52.8
2018-01-01 00:10	53.5	5.9	49.08	49.3	53.1	5.5	49.57	52.0	3.8	49.77	52.7
2018-01-01 00:20	53.5	5.8	49.01	49.2	53.1	5.5	49.43	51.9	3.8	49.69	52.6
2018-01-01 00:30	53.4	5.9	48.91	49.0	53.0	5.5	49.35	51.8	3.8	49.60	52.5
2018-01-01 00:40	53.4	5.8	48.73	48.9	53.0	5.5	49.22	51.7	3.8	49.46	52.5
2018-01-01 00:50	53.3	5.8	48.66	48.8	52.9	5.5	49.08	51.6	3.8	49.33	52.4
2018-01-01 01:00	53.2	5.9	48.56	48.7	52.7	5.5	49.02	51.6	3.8	49.29	52.3
2018-01-01 01:10	53.2	5.9	48.58	48.8	52.7	5.5	49.02	51.5	3.8	49.30	52.3
2018-01-01 01:20	53.1	5.9	48.50	48.7	52.7	5.5	48.97	51.5	3.8	49.20	52.2
2018-01-01 01:30	53.1	5.9	48.34	48.5	52.6	5.5	48.83	51.5	3.8	49.05	52.1
2018-01-01 01:40	53.0	5.9	48.33	48.5	52.6	5.5	48.83	51.4	3.8	49.05	52.1
2018-01-01 01:50	52.9	5.9	48.24	48.4	52.5	5.5	48.72	51.3	3.8	48.94	52.0
2018-01-01 02:00	52.8	5.9	48.12	48.3	52.4	5.5	48.61	51.2	3.8	48.84	51.9
2018-01-01 02:10	52.8	5.9	48.02	48.2	52.3	5.5	48.51	51.1	3.8	48.74	51.9
2018-01-01 02:20	52.7	5.9	47.95	48.2	52.3	5.5	48.40	51.0	3.8	48.67	51.8
2018-01-01 02:30	52.6	5.9	47.88	48.1	52.2	5.5	48.33	50.9	3.8	48.62	51.8
2018-01-01 02:40	52.6	5.9	47.83	48.0	52.1	5.5	48.32	50.9	3.8	48.55	51.7
2018-01-01 02:50	52.5	5.9	47.74	47.9	52.1	5.5	48.20	50.8	3.8	48.45	51.6
2018-01-01 03:00	52.4	5.9	47.67	47.9	52.0	5.5	48.13	50.8	3.8	48.40	51.5
2018-01-01 03:10	52.4	5.9	47.65	47.9	52.0	5.5	48.12	50.7	3.8	48.40	51.5
2018-01-01 03:20	52.3	5.9	47.54	47.7	51.9	5.5	47.97	50.7	3.8	48.29	51.5
2018-01-01 03:30	52.3	5.9	47.42	47.6	51.9	5.5	47.91	50.6	3.8	48.16	51.4
2018-01-01 03:40	52.2	5.9	47.42	47.7	51.8	5.5	47.92	50.5	3.8	48.19	51.4
2018-01-01 03:50	52.2	5.9	47.41	47.6	51.8	5.5	47.86	50.5	3.8	48.11	51.3
2018-01-01 04:00	52.2	5.9	47.40	47.6	51.7	5.5	47.83	50.5	3.8	48.11	51.3
2018-01-01 04:10	52.1	5.9	47.33	47.5	51.6	5.5	47.81	50.4	3.8	48.10	51.1
2018-01-01 04:20	52.1	5.9	47.32	47.5	51.6	5.5	47.81	50.4	3.8	48.10	51.2
2018-01-01 04:30	52.1	5.9	47.26	47.5	51.6	5.5	47.74	50.3	3.8	48.05	51.2
2018-01-01 04:40	52.0	5.9	47.26	47.4	51.6	5.5	47.73	50.4	3.8	48.04	51.2
2018-01-01 04:50	52.0	5.9	47.22	47.5	51.6	5.5	47.65	50.2	3.8	48.00	51.1
2018-01-01 05:00	52.0	5.9	47.16	47.4	51.5	5.5	47.63	50.3	3.8	47.94	51.1
2018-01-01 05:10	52.0	5.9	47.13	47.3	51.5	5.5	47.62	50.3	3.8	47.89	51.0
2018-01-01 05:20	51.9	5.9	47.03	47.3	51.4	5.5	47.53	50.2	3.8	47.80	50.9
2018-01-01 05:30	51.8	5.9	47.02	47.2	51.4	5.5	47.46	50.1	3.8	47.80	50.9
2018-01-01 05:40	51.8	5.9	47.02	47.2	51.4	5.5	47.47	50.1	3.8	47.80	50.9
2018-01-01 05:50	51.8	5.9	47.02	47.2	51.3	5.5	47.49	50.1	3.8	47.80	50.9
2018-01-01 06:00	51.8	5.9	47.02	47.1	51.3	5.5	47.48	50.1	3.8	47.80	50.8
2018-01-01 06:10	51.7	5.9	47.01	47.2	51.3	5.5	47.44	50.1	3.8	47.79	50.9
2018-01-01 06:20	51.7	5.9	46.92	47.1	51.3	5.5	47.34	50.1	3.8	47.69	50.9
2018-01-01 06:30	51.8	5.9	46.91	47.1	51.3	5.5	47.34	50.1	3.8	47.69	50.9
2018-01-01 06:40	51.6	5.9	46.83	47.1	51.3	5.5	47.33	49.9	3.8	47.61	50.8
2018-01-01 06:50	51.7	5.9	46.76	47.1	51.2	5.5	47.28	49.9	3.8	47.56	50.8
2018-01-01 07:00	51.6	5.9	46.73	47.0	51.1	5.5	47.24	49.8	3.8	47.52	50.7
2018-01-01 07:10	51.6	5.9	46.73	47.0	51.1	5.5	47.18	49.9	3.8	47.47	50.7
2018-01-01 07:20	51.6	5.9	46.72	46.9	51.1	5.5	47.13	49.8	3.8	47.44	50.6
2018-01-01 07:30	51.5	5.9	46.67	46.9	51.1	5.5	47.12	49.8	3.8	47.40	50.6
2018-01-01 07:40	51.5	5.9	46.65	46.8	51.0	5.5	47.13	49.8	3.8	47.41	50.6
2018-01-01 07:50	51.5	5.9	46.63	46.8	51.0	5.5	47.09	49.7	3.8	47.41	50.6
2018-01-01 08:00	51.5	5.9	46.67	46.8	51.0	5.5	47.13	49.8	3.8	47.42	50.6

Date/Time	HW11o °F	HW12i F GPM	HW12i T °F	HW12i °F	HW12o °F	HW13i F GPM	HW13i T °F	HW13o °F	HW14i F GPM	HW14i T °F	HW14o °F
2018-01-01 08:10	51.5	5.9	46.71	46.9	51.0	5.5	47.16	49.7	3.8	47.44	50.6
2018-01-01 08:20	51.5	5.9	46.78	47.0	51.0	5.5	47.24	49.8	3.8	47.53	50.6
2018-01-01 08:30	51.5	5.9	46.93	47.0	51.0	5.5	47.31	49.8	3.8	47.60	50.6
2018-01-01 08:40	51.4	5.9	47.00	47.0	51.1	5.5	47.34	49.8	3.8	47.62	50.6
2018-01-01 08:50	51.5	5.9	47.16	47.2	51.1	5.5	47.53	49.9	3.8	47.68	50.7
2018-01-01 09:00	51.6	5.9	47.23	47.3	51.2	5.5	47.62	50.0	3.8	47.73	50.8
2018-01-01 09:10	51.6	5.9	47.39	47.4	51.2	5.5	47.73	50.0	3.8	47.90	50.8
2018-01-01 09:20	51.7	5.9	47.50	47.5	51.3	5.5	47.89	50.1	3.8	48.06	50.9
2018-01-01 09:30	51.9	5.9	47.64	47.6	51.4	5.5	47.95	50.2	3.8	48.13	51.0
2018-01-01 09:40	51.9	5.9	47.78	47.8	51.4	5.5	48.10	50.3	3.8	48.27	51.1
2018-01-01 09:50	51.9	5.9	47.87	47.8	51.5	5.5	48.21	50.3	3.8	48.36	51.1
2018-01-01 10:00	51.9	5.9	47.97	48.0	51.6	5.5	48.30	50.4	3.8	48.42	51.2
2018-01-01 10:10	52.1	5.9	48.12	48.1	51.6	5.5	48.45	50.5	3.8	48.60	51.4
2018-01-01 10:20	52.1	5.9	48.27	48.2	51.7	5.5	48.58	50.7	3.8	48.69	51.4
2018-01-01 10:30	52.2	5.9	48.42	48.4	51.8	5.5	48.74	50.8	3.8	48.85	51.5
2018-01-01 10:40	52.4	5.9	48.59	48.4	52.0	5.5	48.88	50.9	3.8	48.98	51.6
2018-01-01 10:50	52.4	5.9	48.72	48.6	52.0	5.5	49.01	51.0	3.8	49.07	51.8
2018-01-01 11:00	52.5	5.9	48.83	48.8	52.1	5.5	49.12	51.1	3.8	49.23	51.8
2018-01-01 11:10	52.6	5.9	49.00	48.9	52.3	5.5	49.27	51.2	3.8	49.36	51.9
2018-01-01 11:20	52.8	5.9	49.13	49.0	52.3	5.5	49.42	51.3	3.8	49.50	52.1
2018-01-01 11:30	52.8	5.9	49.28	49.2	52.5	5.5	49.58	51.4	3.8	49.64	52.2
2018-01-01 11:40	52.9	5.9	49.50	49.4	52.6	5.5	49.77	51.5	3.8	49.83	52.4
2018-01-01 11:50	53.0	5.9	49.66	49.5	52.7	5.5	49.94	51.6	3.8	50.01	52.4
2018-01-01 12:00	53.2	5.9	49.79	49.7	52.8	5.5	50.05	51.8	3.8	50.12	52.6
2018-01-01 12:10	53.3	5.9	49.91	49.8	52.9	5.5	50.18	51.9	3.8	50.24	52.7
2018-01-01 12:20	53.4	5.9	50.08	49.9	53.0	5.5	50.32	52.1	3.8	50.39	52.8
2018-01-01 12:30	53.5	5.9	50.23	50.0	53.1	5.5	50.46	52.2	3.8	50.53	52.9
2018-01-01 12:40	53.7	5.9	50.35	50.2	53.2	5.5	50.60	52.3	3.8	50.66	53.1
2018-01-01 12:50	53.8	5.9	50.56	50.3	53.4	5.5	50.78	52.4	3.8	50.81	53.2
2018-01-01 13:00	53.9	5.9	50.73	50.5	53.5	5.5	50.95	52.6	3.8	50.98	53.3
2018-01-01 13:10	54.0	5.9	50.89	50.6	53.6	5.5	51.10	52.7	3.8	51.12	53.4
2018-01-01 13:20	54.1	5.8	50.98	50.8	53.7	5.5	51.20	52.9	3.8	51.26	53.5
2018-01-01 13:30	54.2	5.9	51.13	50.9	53.8	5.5	51.38	52.9	3.8	51.39	53.6
2018-01-01 13:40	54.3	5.9	51.27	51.0	53.9	5.5	51.49	53.1	3.8	51.52	53.7
2018-01-01 13:50	54.4	5.9	51.39	51.1	54.0	5.5	51.60	53.2	3.8	51.59	53.9
2018-01-01 14:00	54.6	5.9	51.56	51.3	54.1	5.5	51.79	53.3	3.8	51.74	53.9
2018-01-01 14:10	54.6	5.9	51.67	51.4	54.3	5.5	51.95	53.4	3.8	51.92	54.0
2018-01-01 14:20	54.7	5.9	51.78	51.6	54.3	5.5	52.05	53.5	3.8	52.00	54.2
2018-01-01 14:30	54.8	5.9	51.90	51.7	54.5	5.5	52.16	53.6	3.8	52.14	54.3
2018-01-01 14:40	54.9	5.8	51.99	51.8	54.5	5.5	52.28	53.7	3.8	52.25	54.3
2018-01-01 14:50	55.1	5.8	52.13	51.9	54.7	5.5	52.38	53.8	3.8	52.36	54.4
2018-01-01 15:00	55.2	5.8	52.21	52.0	54.7	5.5	52.46	53.9	3.8	52.43	54.5
2018-01-01 15:10	55.2	5.8	52.28	52.0	54.8	5.5	52.57	54.0	3.8	52.53	54.7
2018-01-01 15:20	55.3	5.9	52.38	52.1	54.9	5.5	52.65	54.1	3.8	52.64	54.7
2018-01-01 15:30	55.4	5.8	52.42	52.2	55.0	5.5	52.71	54.2	3.8	52.70	54.7
2018-01-01 15:40	55.4	5.8	52.44	52.2	55.1	5.5	52.76	54.2	3.8	52.73	54.8
2018-01-01 15:50	55.5	5.8	52.48	52.3	55.1	5.5	52.82	54.3	3.8	52.80	54.9
2018-01-01 16:00	55.6	5.8	52.52	52.3	55.2	5.5	52.83	54.3	3.8	52.83	55.0
2018-01-01 16:10	55.6	5.8	52.48	52.3	55.3	5.5	52.84	54.3	3.8	52.87	54.9
2018-01-01 16:20	55.7	5.8	52.47	52.4	55.3	5.5	52.83	54.4	3.8	52.89	55.0

Date/Time	HW11o °F	HW12i F GPM	HW12i T °F	HW12i °F	HW12o °F	HW13i F GPM	HW13i T °F	HW13o °F	HW14i F GPM	HW14i T °F	HW14o °F
2018-01-01 16:30	55.8	5.8	52.44	52.4	55.3	5.5	52.84	54.5	3.8	52.90	55.1
2018-01-01 16:40	55.7	5.8	52.40	52.3	55.3	5.5	52.82	54.5	3.8	52.89	55.1
2018-01-01 16:50	55.7	5.8	52.33	52.3	55.3	5.5	52.76	54.5	3.8	52.87	55.1
2018-01-01 17:00	55.8	5.8	52.20	52.3	55.3	5.5	52.63	54.5	3.8	52.80	55.0
2018-01-01 17:10	55.7	5.8	52.10	52.2	55.3	5.5	52.60	54.4	3.8	52.75	55.1
2018-01-01 17:20	55.8	5.8	52.01	52.1	55.3	5.5	52.50	54.4	3.8	52.67	55.0
2018-01-01 17:30	55.7	5.9	51.92	52.0	55.3	5.5	52.41	54.3	3.8	52.58	55.0
2018-01-01 17:40	55.6	5.9	51.92	52.0	55.2	5.5	52.36	54.3	3.8	52.53	55.0
2018-01-01 17:50	55.6	5.9	51.87	52.0	55.2	5.5	52.32	54.3	3.8	52.48	54.9
2018-01-01 18:00	55.6	5.8	51.82	51.9	55.2	5.5	52.25	54.2	3.8	52.41	54.9
2018-01-01 18:10	55.6	5.9	51.74	51.9	55.2	5.5	52.23	54.2	3.8	52.40	54.9
2018-01-01 18:20	55.5	5.9	51.73	51.9	55.2	5.5	52.23	54.2	3.8	52.40	54.8
2018-01-01 18:30	55.6	5.9	51.73	51.9	55.1	5.5	52.22	54.2	3.8	52.40	54.8
2018-01-01 18:40	55.5	5.8	51.73	51.8	55.1	5.5	52.20	54.2	3.8	52.38	54.8
2018-01-01 18:50	55.5	5.8	51.70	51.8	55.1	5.5	52.13	54.1	3.8	52.33	54.7
2018-01-01 19:00	55.5	5.8	51.72	51.8	55.1	5.5	52.14	54.1	3.8	52.33	54.8
2018-01-01 19:10	55.5	5.8	51.64	51.8	55.1	5.5	52.13	54.1	3.8	52.31	54.8
2018-01-01 19:20	55.5	5.9	51.65	51.8	55.1	5.5	52.13	54.1	3.8	52.31	54.7
2018-01-01 19:30	55.5	5.8	51.63	51.7	55.1	5.5	52.11	54.1	3.8	52.29	54.7
2018-01-01 19:40	55.5	5.9	51.62	51.7	55.1	5.5	52.03	54.0	3.8	52.24	54.7
2018-01-01 19:50	55.5	5.9	51.59	51.7	55.1	5.5	52.03	53.9	3.8	52.22	54.7
2018-01-01 20:00	55.5	5.8	51.55	51.7	55.0	5.5	52.02	54.0	3.8	52.20	54.7
2018-01-01 20:10	55.4	5.9	51.58	51.7	55.0	5.5	52.02	54.0	3.8	52.20	54.7
2018-01-01 20:20	55.4	5.9	51.57	51.7	55.0	5.5	52.02	54.0	3.8	52.20	54.7
2018-01-01 20:30	55.5	5.9	51.59	51.7	55.0	5.5	52.02	54.0	3.8	52.20	54.6
2018-01-01 20:40	55.4	5.8	51.63	51.7	55.1	5.5	52.08	54.0	3.8	52.28	54.6
2018-01-01 20:50	55.5	5.9	51.63	51.7	55.0	5.5	52.13	54.0	3.8	52.30	54.6
2018-01-01 21:00	55.5	5.8	51.63	51.7	55.1	5.5	52.13	54.0	3.8	52.30	54.7
2018-01-01 21:10	55.5	5.9	51.63	51.8	55.1	5.5	52.13	54.0	3.8	52.30	54.7
2018-01-01 21:20	55.4	5.8	51.63	51.8	55.1	5.5	52.13	54.0	3.8	52.30	54.7
2018-01-01 21:30	55.5	5.8	51.63	51.7	55.1	5.5	52.13	54.1	3.8	52.30	54.8
2018-01-01 21:40	55.5	5.8	51.63	51.7	55.1	5.5	52.13	54.1	3.8	52.30	54.7
2018-01-01 21:50	55.5	5.8	51.63	51.7	55.1	5.5	52.13	54.0	3.8	52.30	54.7
2018-01-01 22:00	55.6	5.8	51.63	51.8	55.1	5.5	52.13	54.1	3.8	52.34	54.7
2018-01-01 22:10	55.5	5.8	51.64	51.8	55.0	5.5	52.13	54.1	3.8	52.31	54.7
2018-01-01 22:20	55.5	5.8	51.64	51.8	55.1	5.5	52.13	54.1	3.8	52.31	54.7
2018-01-01 22:30	55.4	5.8	51.67	51.8	55.1	5.5	52.13	54.1	3.8	52.31	54.8
2018-01-01 22:40	55.6	5.9	51.70	51.8	55.1	5.5	52.13	54.1	3.8	52.31	54.8
2018-01-01 22:50	55.6	5.8	51.73	51.8	55.2	5.5	52.15	54.1	3.8	52.35	54.7
2018-01-01 23:00	55.5	5.8	51.70	51.8	55.1	5.5	52.13	54.1	3.8	52.30	54.8
2018-01-01 23:10	55.6	5.8	51.68	51.8	55.1	5.5	52.13	54.1	3.8	52.31	54.7
2018-01-01 23:20	55.6	5.8	51.72	51.8	55.2	5.5	52.13	54.1	3.8	52.32	54.8
2018-01-01 23:30	55.6	5.8	51.73	51.8	55.2	5.5	52.13	54.1	3.8	52.30	54.8
2018-01-01 23:40	55.5	5.9	51.72	51.8	55.1	5.5	52.15	54.1	3.8	52.33	54.8
2018-01-01 23:50	55.6	5.9	51.73	51.9	55.2	5.5	52.22	54.1	3.8	52.39	54.8
2018-01-02 00:00	55.6	5.8	51.73	51.9	55.2	5.5	52.23	54.1	3.8	52.40	54.8
2018-01-02 00:10	55.6	5.9	51.81	51.9	55.2	5.5	52.23	54.2	3.8	52.40	54.8
2018-01-02 00:20	55.6	5.8	51.83	51.9	55.2	5.5	52.23	54.2	3.8	52.40	54.8
2018-01-02 00:30	55.6	5.8	51.83	51.9	55.3	5.5	52.24	54.2	3.8	52.42	54.8
2018-01-02 00:40	55.6	5.9	51.92	52.0	55.3	5.5	52.31	54.2	3.8	52.49	54.9

Date/Time	HW11o °F	HW12i F GPM	HW12i T °F	HW12i °F	HW12o °F	HW13i F GPM	HW13i T °F	HW13o °F	HW14i F GPM	HW14i T °F	HW14o °F
2018-01-02 00:50	55.6	5.9	51.92	52.0	55.3	5.5	52.33	54.3	3.8	52.50	54.9
2018-01-02 01:00	55.7	5.9	51.92	52.0	55.3	5.5	52.33	54.3	3.8	52.50	54.9
2018-01-02 01:10	55.7	5.9	51.92	52.0	55.3	5.5	52.33	54.3	3.8	52.50	54.9
2018-01-02 01:20	55.7	5.8	51.92	52.0	55.3	5.5	52.33	54.3	3.8	52.53	54.9
2018-01-02 01:30	55.7	5.8	51.92	52.0	55.3	5.5	52.35	54.3	3.8	52.56	54.9
2018-01-02 01:40	55.8	5.8	51.92	52.0	55.3	5.5	52.39	54.3	3.8	52.58	54.9
2018-01-02 01:50	55.8	5.9	51.92	52.0	55.3	5.5	52.42	54.3	3.8	52.60	55.0
2018-01-02 02:00	55.8	5.8	51.92	52.0	55.4	5.5	52.42	54.3	3.8	52.60	55.0
2018-01-02 02:10	55.8	5.9	51.92	52.0	55.4	5.5	52.42	54.3	3.8	52.60	55.0
2018-01-02 02:20	55.8	5.8	51.92	52.0	55.4	5.5	52.37	54.4	3.8	52.57	55.0
2018-01-02 02:30	55.8	5.8	51.94	52.1	55.4	5.5	52.41	54.3	3.8	52.60	55.0
2018-01-02 02:40	55.8	5.8	52.02	52.1	55.4	5.5	52.45	54.4	3.8	52.63	55.0
2018-01-02 02:50	55.8	5.8	52.08	52.2	55.4	5.5	52.55	54.4	3.8	52.72	55.0
2018-01-02 03:00	55.9	5.8	52.21	52.2	55.4	5.5	52.63	54.5	3.8	52.80	55.1
2018-01-02 03:10	55.9	5.8	52.17	52.2	55.5	5.5	52.63	54.5	3.8	52.77	55.1
2018-01-02 03:20	55.9	5.8	52.20	52.2	55.5	5.5	52.63	54.5	3.8	52.80	55.1
2018-01-02 03:30	55.9	5.8	52.23	52.3	55.5	5.5	52.63	54.5	3.8	52.80	55.2
2018-01-02 03:40	55.9	5.9	52.23	52.3	55.5	5.5	52.63	54.6	3.8	52.80	55.1
2018-01-02 03:50	55.9	5.9	52.23	52.3	55.5	5.5	52.63	54.5	3.8	52.80	55.2
2018-01-02 04:00	56.0	5.9	52.23	52.3	55.6	5.5	52.63	54.5	3.8	52.81	55.2
2018-01-02 04:10	56.0	5.9	52.25	52.3	55.6	5.5	52.66	54.5	3.8	52.86	55.2
2018-01-02 04:20	56.0	5.9	52.27	52.4	55.6	5.5	52.71	54.6	3.8	52.92	55.2
2018-01-02 04:30	56.0	5.9	52.23	52.4	55.6	5.5	52.65	54.6	3.8	52.87	55.2
2018-01-02 04:40	56.0	5.9	52.30	52.4	55.6	5.5	52.73	54.6	3.8	52.90	55.2
2018-01-02 04:50	56.0	5.9	52.30	52.4	55.6	5.5	52.73	54.6	3.8	52.90	55.2
2018-01-02 05:00	56.1	5.9	52.32	52.4	55.6	5.5	52.73	54.6	3.8	52.90	55.2
2018-01-02 05:10	56.1	5.9	52.33	52.4	55.6	5.5	52.73	54.6	3.8	52.90	55.2
2018-01-02 05:20	56.1	5.9	52.33	52.4	55.7	5.5	52.73	54.7	3.8	52.98	55.3
2018-01-02 05:30	56.1	5.8	52.33	52.4	55.7	5.5	52.77	54.7	3.8	52.99	55.3
2018-01-02 05:40	56.2	5.8	52.33	52.4	55.7	5.5	52.80	54.7	3.8	53.00	55.3
2018-01-02 05:50	56.1	5.8	52.35	52.5	55.7	5.5	52.83	54.7	3.8	53.00	55.3
2018-01-02 06:00	56.1	5.8	52.33	52.5	55.7	5.5	52.83	54.7	3.8	53.00	55.3
2018-01-02 06:10	56.1	5.8	52.33	52.5	55.7	5.5	52.83	54.8	3.8	53.00	55.4
2018-01-02 06:20	56.2	5.8	52.39	52.5	55.7	5.5	52.83	54.8	3.8	53.03	55.4
2018-01-02 06:30	56.1	5.8	52.42	52.6	55.8	5.5	52.91	54.8	3.8	53.10	55.4
2018-01-02 06:40	56.2	5.8	52.47	52.6	55.8	5.5	52.93	54.8	3.8	53.14	55.4
2018-01-02 06:50	56.2	5.8	52.39	52.5	55.8	5.5	52.89	54.8	3.8	53.06	55.5
2018-01-02 07:00	56.2	5.8	52.34	52.5	55.8	5.5	52.84	54.8	3.8	53.04	55.4
2018-01-02 07:10	56.2	5.8	52.33	52.5	55.8	5.5	52.82	54.8	3.8	53.00	55.4
2018-01-02 07:20	56.2	5.8	52.32	52.4	55.8	5.5	52.75	54.8	3.8	53.00	55.4
2018-01-02 07:30	56.3	5.9	52.23	52.4	55.8	5.5	52.69	54.7	3.8	52.93	55.4
2018-01-02 07:40	56.2	5.9	52.19	52.4	55.7	5.5	52.63	54.7	3.8	52.85	55.3
2018-01-02 07:50	56.1	5.9	52.15	52.4	55.7	5.5	52.63	54.7	3.8	52.84	55.2
2018-01-02 08:00	56.1	5.8	52.23	52.4	55.7	5.5	52.65	54.6	3.8	52.90	55.2
2018-01-02 08:10	56.2	5.8	52.48	52.6	55.7	5.5	52.95	54.6	3.8	53.17	55.3
2018-01-02 08:20	56.3	5.9	52.91	53.0	55.8	5.5	53.31	54.8	3.8	53.51	55.4
2018-01-02 08:30	56.4	5.8	52.81	52.8	55.9	5.5	53.16	55.0	3.8	53.31	55.5
2018-01-02 08:40	56.3	5.8	52.96	53.1	56.0	5.5	53.24	55.1	3.8	53.38	55.6
2018-01-02 08:50	56.4	5.8	53.03	52.9	56.0	5.5	53.30	55.1	3.7	53.31	55.7
2018-01-02 09:00	56.5	5.8	53.02	53.0	56.1	5.5	53.32	55.1	3.7	53.30	55.7

Date/Time	HW11o °F	HW12i F GPM	HW12i T °F	HW12i °F	HW12o °F	HW13i F GPM	HW13i T °F	HW13o °F	HW14i F GPM	HW14i T °F	HW14o °F
2018-01-02 09:10	56.5	5.8	53.11	53.0	56.1	5.5	53.42	55.1	3.7	53.40	55.7
2018-01-02 09:20	56.6	5.8	53.20	53.1	56.2	5.5	53.50	55.2	3.7	53.51	55.7
2018-01-02 09:30	56.6	5.8	53.29	53.1	56.1	5.5	53.58	55.2	3.7	53.65	55.8
2018-01-02 09:40	56.7	5.8	53.39	53.4	56.3	5.5	53.68	55.3	3.7	53.72	55.9
2018-01-02 09:50	56.7	5.8	53.51	53.4	56.3	5.5	53.82	55.3	3.7	53.84	56.0
2018-01-02 10:00	56.8	5.8	53.62	53.6	56.4	5.5	53.92	55.4	3.7	53.97	56.0
2018-01-02 10:10	56.9	5.8	53.74	53.7	56.5	5.5	54.04	55.5	3.7	54.08	56.1
2018-01-02 10:20	56.9	5.8	53.89	53.8	56.5	5.5	54.17	55.6	3.7	54.21	56.2
2018-01-02 10:30	57.0	5.8	54.03	54.0	56.6	5.5	54.30	55.8	3.7	54.33	56.3
2018-01-02 10:40	57.1	5.8	54.10	54.0	56.8	5.5	54.39	55.8	3.7	54.41	56.4
2018-01-02 10:50	57.3	5.8	53.33	52.7	56.8	5.5	53.51	55.8	3.7	53.52	56.3
2018-01-02 11:00	56.4	5.8	45.35	44.7	55.8	5.5	45.55	54.8	3.8	45.62	55.5
2018-01-02 11:10	55.1	5.8	45.04	43.9	54.5	5.5	45.26	52.4	3.8	45.33	54.0
2018-01-02 11:20	53.3	5.8	44.71	43.7	52.8	5.5	44.96	50.4	3.8	45.02	52.0
2018-01-02 11:30	52.4	5.8	45.14	43.7	51.9	5.5	45.36	49.6	3.8	45.41	51.0
2018-01-02 11:40	51.9	5.8	44.97	45.1	51.2	5.5	45.17	49.3	3.8	45.20	50.5
2018-01-02 11:50	51.4	5.8	44.55	45.3	50.8	5.5	44.77	48.9	3.8	44.81	50.1
2018-01-02 12:00	51.1	5.8	45.17	45.5	50.5	5.5	45.37	48.7	3.8	45.40	50.1
2018-01-02 12:10	51.0	5.9	45.02	45.2	50.3	5.5	45.20	48.7	3.8	45.21	50.0
2018-01-02 12:20	50.7	5.8	44.80	45.1	50.3	5.5	44.97	48.7	3.8	44.96	49.9
2018-01-02 12:30	50.7	5.8	44.73	44.5	50.3	5.5	44.89	48.7	3.8	44.88	49.8
2018-01-02 12:40	50.7	5.9	45.02	44.2	50.2	5.5	45.19	48.7	3.8	45.19	49.7
2018-01-02 12:50	50.6	5.8	45.16	44.1	50.2	5.5	45.29	48.6	3.8	45.27	49.6
2018-01-02 13:00	50.5	5.8	45.04	44.0	50.1	5.5	45.17	48.6	3.8	45.13	49.5
2018-01-02 13:10	50.5	5.8	44.82	43.8	50.0	5.5	44.97	48.5	3.8	44.92	49.5
2018-01-02 13:20	50.5	5.8	44.80	43.9	50.0	5.5	44.96	48.4	3.8	44.92	49.4
2018-01-02 13:30	50.4	5.8	44.95	43.9	50.0	5.5	45.09	48.4	3.8	45.05	49.4
2018-01-02 13:40	50.4	5.9	45.03	43.7	49.9	5.5	45.19	48.4	3.8	45.13	49.3
2018-01-02 13:50	50.3	5.9	44.91	43.8	49.8	5.5	45.05	48.3	3.8	44.97	49.3
2018-01-02 14:00	50.2	5.8	44.89	43.3	49.8	5.5	45.04	48.2	3.8	44.95	49.2
2018-01-02 14:10	50.1	5.9	44.80	43.2	49.7	5.5	44.97	48.1	3.8	44.90	49.2
2018-01-02 14:20	50.1	5.8	44.83	43.3	49.6	5.5	45.02	48.0	3.8	44.98	49.2
2018-01-02 14:30	50.0	5.8	44.91	43.5	49.6	5.5	45.09	48.0	3.8	45.05	49.1
2018-01-02 14:40	49.9	5.9	44.88	43.7	49.6	5.5	45.08	48.0	3.8	45.05	49.2
2018-01-02 14:50	50.0	5.9	44.97	44.0	49.6	5.5	45.16	48.0	3.8	45.13	49.2
2018-01-02 15:00	49.9	5.8	44.80	44.3	49.5	5.5	45.00	48.0	3.8	44.97	49.1
2018-01-02 15:10	49.9	5.9	44.67	44.8	49.5	5.5	44.88	48.0	3.8	44.85	49.1
2018-01-02 15:20	49.9	5.8	44.66	45.4	49.5	5.5	44.87	48.0	3.8	44.84	49.2
2018-01-02 15:30	49.9	5.9	44.69	45.7	49.5	5.5	44.91	48.1	3.8	44.88	49.1
2018-01-02 15:40	49.9	5.9	44.70	45.4	49.5	5.5	44.92	48.2	3.8	44.90	49.2
2018-01-02 15:50	49.9	5.9	44.73	45.0	49.5	5.8	44.96	48.2	3.9	44.93	49.1
2018-01-02 16:00	49.9	6.0	44.79	44.6	49.4	6.0	45.02	48.1	3.9	45.01	49.1
2018-01-02 16:10	49.8	6.0	44.81	44.1	49.4	6.0	45.05	48.1	3.9	45.03	49.1
2018-01-02 16:20	49.8	6.0	44.80	43.6	49.3	6.0	45.05	48.1	3.9	45.04	49.0
2018-01-02 16:30	49.7	6.0	44.75	43.1	49.3	6.0	45.03	48.0	3.9	45.03	49.0
2018-01-02 16:40	49.7	6.0	44.71	43.4	49.3	6.0	45.01	47.9	3.9	45.04	48.8
2018-01-02 16:50	49.7	6.0	44.61	44.2	49.2	6.0	44.92	47.8	3.9	44.99	48.8
2018-01-02 17:00	49.7	6.0	44.51	45.1	49.2	6.0	44.86	47.6	3.9	44.98	48.8
2018-01-02 17:10	49.6	6.0	44.46	45.4	49.2	5.9	44.81	47.5	3.9	44.96	48.8
2018-01-02 17:20	49.5	6.0	44.42	44.9	49.2	6.0	44.78	47.5	3.9	44.93	48.9

Date/Time	HW11o °F	HW12i F GPM	HW12i T °F	HW12i °F	HW12o °F	HW13i F GPM	HW13i T °F	HW13o °F	HW14i F GPM	HW14i T °F	HW14o °F
2018-01-02 17:30	49.6	6.0	44.39	44.2	49.1	6.0	44.75	47.6	3.9	44.92	48.9
2018-01-02 17:40	49.5	6.0	44.38	43.4	49.2	5.9	44.74	47.8	3.9	44.90	48.9
2018-01-02 17:50	49.5	6.0	44.35	43.2	49.1	5.9	44.71	47.9	3.9	44.87	48.7
2018-01-02 18:00	49.5	6.0	44.33	43.9	49.1	5.9	44.69	47.9	3.9	44.86	48.7
2018-01-02 18:10	49.5	6.0	44.31	45.0	49.1	5.9	44.68	47.7	3.9	44.84	48.6
2018-01-02 18:20	49.6	6.0	44.28	45.4	49.0	5.9	44.66	47.6	3.9	44.83	48.7
2018-01-02 18:30	49.5	6.0	44.28	45.0	49.0	5.9	44.66	47.5	3.9	44.83	48.9
2018-01-02 18:40	49.6	6.0	44.29	44.3	49.0	5.9	44.66	47.4	3.9	44.84	48.9
2018-01-02 18:50	49.5	6.0	44.32	43.6	49.0	5.9	44.69	47.5	3.9	44.86	48.9
2018-01-02 19:00	49.4	5.9	44.28	43.1	49.0	5.9	44.66	47.6	3.9	44.84	48.8
2018-01-02 19:10	49.4	5.9	44.30	43.8	49.0	5.9	44.68	47.8	3.9	44.85	48.6
2018-01-02 19:20	49.4	6.0	44.29	45.1	49.0	5.9	44.68	47.8	3.9	44.84	48.5
2018-01-02 19:30	49.3	5.9	44.30	45.2	49.0	5.9	44.68	47.6	3.9	44.85	48.6
2018-01-02 19:40	49.3	5.9	44.30	44.5	49.0	5.9	44.69	47.5	3.9	44.85	48.7
2018-01-02 19:50	49.4	5.9	44.30	43.7	48.9	5.9	44.67	47.4	3.9	44.85	48.8
2018-01-02 20:00	49.4	5.9	44.28	43.2	49.0	5.9	44.66	47.3	3.9	44.83	48.8
2018-01-02 20:10	49.4	5.9	44.31	44.2	49.0	5.9	44.67	47.6	3.9	44.85	48.7
2018-01-02 20:20	49.3	5.9	44.29	45.4	48.9	5.9	44.67	47.8	3.9	44.84	48.5
2018-01-02 20:30	49.3	5.9	44.25	44.7	48.9	5.9	44.64	47.7	3.9	44.81	48.6
2018-01-02 20:40	49.2	5.9	44.30	43.6	48.8	5.9	44.70	47.4	3.9	44.87	48.7
2018-01-02 20:50	49.3	5.9	44.36	43.9	48.8	5.9	44.75	47.3	3.9	44.93	48.7
2018-01-02 21:00	49.3	5.9	44.15	44.8	48.8	5.9	44.56	47.4	3.9	44.74	48.4
2018-01-02 21:10	49.2	5.9	44.02	44.0	48.9	5.9	44.41	47.5	3.9	44.60	48.5
2018-01-02 21:20	49.2	5.9	44.07	43.4	48.8	5.9	44.46	47.3	3.9	44.63	48.6
2018-01-02 21:30	49.2	5.9	44.16	45.1	48.9	5.9	44.55	47.4	3.9	44.72	48.4
2018-01-02 21:40	49.3	5.9	44.30	44.0	49.0	5.9	44.67	47.7	3.9	44.85	48.5
2018-01-02 21:50	49.2	5.9	44.34	43.5	48.9	5.9	44.72	47.4	3.9	44.88	48.7
2018-01-02 22:00	49.2	5.9	44.38	44.8	48.8	5.9	44.77	47.3	3.9	44.94	48.5
2018-01-02 22:10	49.3	5.9	44.29	44.6	48.9	5.9	44.69	47.6	3.9	44.87	48.5
2018-01-02 22:20	49.2	5.9	44.18	43.5	48.9	5.9	44.57	47.6	3.9	44.75	48.6
2018-01-02 22:30	49.1	5.9	44.10	44.1	48.8	5.9	44.49	47.3	3.9	44.65	48.6
2018-01-02 22:40	49.1	5.9	44.12	45.0	48.9	5.9	44.50	47.3	3.9	44.66	48.4
2018-01-02 22:50	49.2	5.9	44.12	43.9	48.9	5.9	44.49	47.6	3.9	44.66	48.5
2018-01-02 23:00	49.2	5.9	44.25	43.6	48.8	5.9	44.61	47.5	3.9	44.79	48.7
2018-01-02 23:10	49.1	5.9	44.35	45.2	48.8	5.9	44.72	47.2	3.9	44.90	48.3
2018-01-02 23:20	49.2	5.9	44.55	44.1	48.9	5.8	44.92	47.4	3.9	45.10	48.5
2018-01-02 23:30	49.3	5.9	44.34	43.6	48.9	5.8	44.71	47.6	3.9	44.88	48.7
2018-01-02 23:40	49.2	5.9	44.21	44.8	48.8	5.8	44.59	47.3	3.9	44.76	48.5
2018-01-02 23:50	49.1	5.9	44.11	44.7	48.8	5.8	44.48	47.3	3.9	44.65	48.4
2018-01-03 00:00	49.2	5.9	44.12	43.6	48.8	5.8	44.48	47.5	3.9	44.64	48.6
2018-01-03 00:10	49.1	5.9	44.16	43.6	48.9	5.8	44.52	47.6	3.9	44.68	48.6
2018-01-03 00:20	49.1	5.9	44.18	45.1	48.7	5.8	44.53	47.3	3.9	44.70	48.3
2018-01-03 00:30	49.1	5.9	44.26	44.2	48.8	5.8	44.62	47.3	3.9	44.79	48.5
2018-01-03 00:40	49.1	5.9	44.38	43.4	48.9	5.8	44.73	47.6	3.9	44.89	48.7
2018-01-03 00:50	49.2	5.9	44.49	44.9	48.8	5.8	44.86	47.5	3.9	45.02	48.5
2018-01-03 01:00	49.1	5.9	44.35	44.6	48.8	5.8	44.72	47.3	3.9	44.88	48.3
2018-01-03 01:10	49.1	5.9	44.21	43.5	48.9	5.8	44.58	47.4	3.9	44.74	48.7
2018-01-03 01:20	49.1	5.9	44.08	44.1	48.8	5.8	44.45	47.6	3.9	44.61	48.5
2018-01-03 01:30	49.2	5.9	44.10	44.8	48.7	5.8	44.45	47.4	3.9	44.59	48.3
2018-01-03 01:40	49.1	5.9	44.20	43.7	48.8	5.8	44.55	47.2	3.9	44.70	48.5

Date/Time	HW11o °F	HW12i F GPM	HW12i T °F	HW12i °F	HW12o °F	HW13i F GPM	HW13i T °F	HW13o °F	HW14i F GPM	HW14i T °F	HW14o °F
2018-01-03 01:50	49.0	5.9	44.21	43.8	48.8	5.8	44.56	47.5	3.9	44.71	48.5
2018-01-03 02:00	49.1	5.9	44.28	44.9	48.8	5.8	44.63	47.5	3.9	44.78	48.2
2018-01-03 02:10	49.1	5.9	44.41	43.7	48.6	5.8	44.79	47.2	3.9	44.93	48.4
2018-01-03 02:20	49.0	5.9	43.94	43.7	48.8	5.8	44.31	47.3	3.9	44.45	48.5
2018-01-03 02:30	49.0	5.9	43.98	44.8	48.7	5.8	44.33	47.4	3.9	44.45	48.2
2018-01-03 02:40	49.1	5.9	44.09	43.5	48.6	5.8	44.44	47.2	3.9	44.57	48.4
2018-01-03 02:50	49.0	5.9	44.27	44.7	48.8	5.8	44.63	47.3	3.9	44.76	48.5
2018-01-03 03:00	48.9	5.9	44.46	44.5	48.7	5.8	44.81	47.5	3.9	44.94	48.2
2018-01-03 03:10	49.1	5.9	44.26	43.6	48.5	5.8	44.64	47.2	3.9	44.78	48.5
2018-01-03 03:20	49.0	5.9	43.98	44.4	48.7	5.8	44.34	47.3	3.9	44.47	48.4
2018-01-03 03:30	49.0	5.9	44.05	44.4	48.7	5.8	44.39	47.5	3.9	44.53	48.3
2018-01-03 03:40	49.1	5.9	44.17	43.1	48.6	5.8	44.52	47.2	3.9	44.65	48.5
2018-01-03 03:50	49.0	5.9	44.28	44.8	48.8	5.8	44.63	47.3	3.9	44.77	48.4
2018-01-03 04:00	49.0	5.9	44.33	44.6	48.7	5.8	44.67	47.5	3.9	44.81	48.2
2018-01-03 04:10	49.1	5.9	44.38	43.4	48.5	5.8	44.74	47.3	3.9	44.88	48.5
2018-01-03 04:20	49.1	5.9	44.19	44.1	48.7	5.8	44.55	47.2	3.9	44.69	48.4
2018-01-03 04:30	49.0	5.9	44.09	44.8	48.7	5.8	44.44	47.5	3.9	44.57	48.2
2018-01-03 04:40	49.0	5.9	44.14	43.6	48.6	5.8	44.48	47.4	3.9	44.61	48.6
2018-01-03 04:50	49.1	5.9	44.22	44.1	48.7	5.8	44.55	47.2	3.9	44.69	48.4
2018-01-03 05:00	49.1	5.9	44.30	44.9	48.8	5.8	44.63	47.4	3.9	44.77	48.3
2018-01-03 05:10	49.0	5.9	44.45	43.8	48.7	5.8	44.78	47.6	3.9	44.92	48.5
2018-01-03 05:20	49.1	5.9	44.41	43.8	48.6	5.8	44.77	47.3	3.9	44.90	48.6
2018-01-03 05:30	49.1	5.9	44.30	44.9	48.7	5.8	44.66	47.3	3.9	44.80	48.3
2018-01-03 05:40	49.1	5.9	44.14	44.4	48.7	5.8	44.49	47.5	3.9	44.63	48.4
2018-01-03 05:50	48.9	5.9	44.16	43.2	48.6	5.8	44.51	47.5	3.9	44.64	48.6
2018-01-03 06:00	49.1	5.9	44.16	44.4	48.7	5.8	44.51	47.3	3.9	44.64	48.4
2018-01-03 06:10	49.1	5.9	44.20	44.9	48.8	5.8	44.54	47.3	3.9	44.68	48.3
2018-01-03 06:20	49.1	5.9	44.30	43.8	48.8	5.8	44.64	47.6	3.9	44.77	48.5
2018-01-03 06:30	49.0	5.9	44.32	43.5	48.6	5.8	44.66	47.5	3.9	44.80	48.6
2018-01-03 06:40	49.1	5.9	44.26	45.0	48.7	5.8	44.60	47.2	3.9	44.73	48.3
2018-01-03 06:50	49.1	5.9	44.40	44.9	48.7	5.8	44.73	47.2	3.9	44.87	48.4
2018-01-03 07:00	49.1	5.9	44.33	43.8	48.7	5.8	44.68	47.5	3.9	44.81	48.6
2018-01-03 07:10	49.0	5.9	44.31	43.3	48.6	5.8	44.66	47.5	3.9	44.80	48.5
2018-01-03 07:20	49.0	5.9	44.33	44.4	48.7	5.8	44.68	47.4	3.9	44.81	48.3
2018-01-03 07:30	49.1	5.9	44.24	44.9	48.7	5.8	44.60	47.1	3.9	44.74	48.2
2018-01-03 07:40	49.1	5.9	44.22	44.2	48.7	5.8	44.57	47.2	3.9	44.71	48.5
2018-01-03 07:50	49.0	5.9	44.26	43.4	48.7	5.8	44.62	47.5	3.9	44.75	48.6
2018-01-03 08:00	49.1	5.9	44.25	44.1	48.6	5.8	44.59	47.5	3.9	44.73	48.4
2018-01-03 08:10	49.0	5.9	44.22	45.0	48.7	5.8	44.57	47.3	3.9	44.70	48.4
2018-01-03 08:20	49.1	5.9	44.25	44.6	48.7	5.8	44.60	47.2	3.9	44.73	48.5
2018-01-03 08:30	49.1	5.9	44.28	43.6	48.7	5.8	44.62	47.4	3.9	44.74	48.6
2018-01-03 08:40	49.1	5.9	44.26	43.5	48.7	5.8	44.61	47.6	3.9	44.73	48.5
2018-01-03 08:50	49.0	5.9	44.28	45.0	48.6	5.8	44.62	47.5	3.9	44.75	48.4
2018-01-03 09:00	49.0	5.9	44.30	44.9	48.7	5.1	44.59	47.2	3.9	44.77	48.5
2018-01-03 09:10	49.0	5.9	44.22	44.2	48.7	4.0	44.47	47.6	4.0	44.69	48.5
2018-01-03 09:20	49.1	5.9	44.24	43.4	48.6	4.0	44.49	47.9	4.0	44.71	48.5
2018-01-03 09:30	49.1	5.9	44.23	43.1	48.6	4.0	44.46	48.1	4.0	44.68	48.4
2018-01-03 09:40	49.0	5.9	44.23	44.6	48.6	4.0	44.47	48.1	4.0	44.70	48.2
2018-01-03 09:50	48.9	5.9	44.29	45.3	48.6	4.0	44.53	48.1	4.0	44.75	48.2
2018-01-03 10:00	48.9	5.9	44.32	44.8	48.6	4.0	44.56	48.2	4.0	44.78	48.4

Date/Time	HW11o °F	HW12i F GPM	HW12i T °F	HW12i °F	HW12o °F	HW13i F GPM	HW13i T °F	HW13o °F	HW14i F GPM	HW14i T °F	HW14o °F
2018-01-03 10:10	49.0	5.9	44.29	44.0	48.7	4.0	44.52	48.3	4.0	44.74	48.5
2018-01-03 10:20	49.0	5.9	44.37	43.2	48.7	4.0	44.60	48.3	4.0	44.80	48.4
2018-01-03 10:30	49.1	5.9	44.38	43.3	48.7	4.0	44.61	48.3	4.0	44.81	48.3
2018-01-03 10:40	49.1	6.0	44.41	44.4	48.6	4.0	44.63	48.3	4.0	44.82	48.3
2018-01-03 10:50	49.1	5.9	44.37	45.2	48.6	4.0	44.59	48.4	4.0	44.78	48.3
2018-01-03 11:00	49.1	5.9	44.40	45.2	48.6	4.0	44.61	48.4	4.0	44.80	48.4
2018-01-03 11:10	48.9	5.9	44.40	44.8	48.7	4.0	44.60	48.4	4.0	44.81	48.5
2018-01-03 11:20	48.9	5.9	44.41	44.5	48.7	4.0	44.63	48.4	4.0	44.82	48.4
2018-01-03 11:30	48.9	5.9	44.28	44.0	48.6	4.0	44.49	48.4	4.0	44.69	48.4
2018-01-03 11:40	48.9	6.0	44.28	43.5	48.7	4.0	44.49	48.4	4.0	44.69	48.4
2018-01-03 11:50	48.9	6.0	44.24	43.0	48.6	4.0	44.45	48.4	4.0	44.64	48.3
2018-01-03 12:00	48.9	6.0	44.19	43.0	48.6	4.0	44.40	48.3	4.0	44.61	48.3
2018-01-03 12:10	48.9	6.0	44.25	43.9	48.6	4.0	44.46	48.4	4.0	44.67	48.3
2018-01-03 12:20	49.0	5.9	44.25	44.9	48.6	4.0	44.47	48.4	4.0	44.67	48.2
2018-01-03 12:30	49.0	6.0	44.27	45.4	48.6	4.0	44.48	48.3	4.0	44.68	48.3
2018-01-03 12:40	49.0	5.9	44.33	45.1	48.6	3.9	44.54	48.4	4.0	44.75	48.4
2018-01-03 12:50	49.1	6.0	44.33	44.8	48.6	3.9	44.55	48.4	4.0	44.75	48.5
2018-01-03 13:00	49.1	5.9	44.45	44.2	48.7	3.9	44.67	48.5	4.0	44.84	48.5
2018-01-03 13:10	49.1	5.9	44.47	43.6	48.7	3.9	44.65	48.5	4.0	44.83	48.4
2018-01-03 13:20	49.0	5.9	44.48	43.1	48.7	3.9	44.68	48.6	4.0	44.87	48.3
2018-01-03 13:30	49.0	5.9	44.61	43.1	48.7	3.9	44.78	48.6	4.0	44.91	48.4
2018-01-03 13:40	49.0	5.9	44.66	43.8	48.7	3.9	44.82	48.6	4.0	44.90	48.4
2018-01-03 13:50	49.0	5.9	44.31	43.9	48.7	3.9	44.48	48.6	4.0	44.53	48.4
2018-01-03 14:00	48.9	6.0	44.53	43.3	48.6	3.9	44.67	48.5	4.0	44.72	48.4
2018-01-03 14:10	49.0	5.9	44.64	43.4	48.6	3.9	44.77	48.5	4.0	44.81	48.4
2018-01-03 14:20	49.1	6.0	44.74	43.8	48.7	3.9	44.89	48.6	4.0	44.93	48.4
2018-01-03 14:30	49.1	5.9	44.78	43.9	48.7	3.9	44.91	48.7	4.0	44.97	48.4
2018-01-03 14:40	49.1	5.9	44.79	44.1	48.7	3.9	44.91	48.6	4.0	44.97	48.5
2018-01-03 14:50	49.0	5.9	44.66	44.3	48.7	3.9	44.77	48.6	4.0	44.81	48.4
2018-01-03 15:00	49.1	6.0	44.42	44.5	48.6	3.9	44.56	48.6	4.0	44.64	48.5
2018-01-03 15:10	49.1	5.9	44.41	44.8	48.6	3.9	44.55	48.6	4.0	44.65	48.5
2018-01-03 15:20	49.0	5.9	44.46	45.2	48.6	3.9	44.62	48.6	4.0	44.73	48.4
2018-01-03 15:30	49.0	6.0	44.54	45.6	48.6	3.9	44.70	48.6	4.0	44.80	48.4
2018-01-03 15:40	48.9	5.9	44.58	45.4	48.6	3.9	44.73	48.5	4.0	44.84	48.5
2018-01-03 15:50	48.9	6.0	44.58	45.2	48.6	3.9	44.72	48.5	4.0	44.84	48.5
2018-01-03 16:00	48.9	5.9	44.53	44.9	48.6	3.9	44.69	48.5	4.0	44.81	48.5
2018-01-03 16:10	48.9	5.9	44.43	44.5	48.6	3.9	44.60	48.4	4.0	44.74	48.5
2018-01-03 16:20	48.9	6.0	44.37	44.0	48.5	3.9	44.53	48.4	4.0	44.67	48.3
2018-01-03 16:30	48.9	5.9	44.33	43.3	48.5	3.9	44.50	48.4	4.0	44.65	48.2
2018-01-03 16:40	48.9	6.0	44.26	42.8	48.6	3.9	44.45	48.4	4.0	44.62	48.2
2018-01-03 16:50	48.9	5.9	44.19	43.4	48.6	3.9	44.40	48.4	4.0	44.61	48.1
2018-01-03 17:00	48.9	5.9	44.12	44.8	48.6	3.9	44.35	48.4	4.0	44.60	48.1
2018-01-03 17:10	48.9	5.9	44.12	45.2	48.5	3.9	44.36	48.5	4.0	44.62	48.2
2018-01-03 17:20	48.9	5.9	44.13	44.5	48.5	3.9	44.38	48.5	4.0	44.63	48.4
2018-01-03 17:30	48.9	5.9	44.10	43.7	48.5	3.9	44.35	48.4	4.0	44.61	48.4
2018-01-03 17:40	48.9	6.0	44.16	42.9	48.5	3.9	44.41	48.4	4.0	44.67	48.3
2018-01-03 17:50	48.8	6.0	44.20	44.1	48.5	3.9	44.44	48.3	4.0	44.70	48.1
2018-01-03 18:00	48.8	6.0	44.20	45.0	48.4	3.9	44.45	48.3	4.0	44.73	48.0
2018-01-03 18:10	48.8	6.0	44.08	44.1	48.6	3.9	44.31	48.4	4.0	44.60	48.3
2018-01-03 18:20	48.9	5.9	43.94	42.9	48.5	3.9	44.18	48.4	4.0	44.46	48.3

Date/Time	HW11o °F	HW12i F GPM	HW12i T °F	HW12i °F	HW12o °F	HW13i F GPM	HW13i T °F	HW13o °F	HW14i F GPM	HW14i T °F	HW14o °F
2018-01-03 18:30	48.8	6.0	43.91	44.1	48.4	3.9	44.15	48.3	4.0	44.42	48.0
2018-01-03 18:40	48.9	5.9	43.94	44.6	48.4	3.9	44.17	48.3	4.0	44.45	48.0
2018-01-03 18:50	48.7	5.9	44.01	43.2	48.5	3.9	44.24	48.3	4.0	44.53	48.3
2018-01-03 19:00	48.8	6.0	44.21	44.8	48.5	3.9	44.45	48.4	4.0	44.74	48.1
2018-01-03 19:10	48.9	6.0	44.40	44.5	48.3	3.9	44.63	48.2	4.0	44.94	47.9
2018-01-03 19:20	48.7	6.0	43.85	43.5	48.5	3.9	44.10	48.3	4.0	44.42	48.3
2018-01-03 19:30	48.8	6.0	43.82	44.8	48.4	3.9	44.07	48.4	4.0	44.37	48.1
2018-01-03 19:40	48.9	5.9	43.92	44.1	48.3	3.9	44.16	48.3	4.0	44.47	48.1
2018-01-03 19:50	48.8	6.0	44.16	43.6	48.6	3.9	44.41	48.3	4.0	44.71	48.3
2018-01-03 20:00	48.7	6.0	44.40	44.7	48.4	3.9	44.65	48.4	4.0	44.98	47.9
2018-01-03 20:10	48.9	5.9	43.86	43.5	48.3	3.9	44.13	48.3	4.0	44.46	48.2
2018-01-03 20:20	48.7	6.0	43.76	43.8	48.6	3.9	44.01	48.4	3.9	44.31	48.2
2018-01-03 20:30	48.8	6.0	43.96	44.3	48.4	3.9	44.22	48.4	4.0	44.51	48.0
2018-01-03 20:40	48.8	6.0	44.20	43.4	48.4	3.9	44.44	48.2	4.0	44.75	48.2
2018-01-03 20:50	48.7	6.0	44.25	44.5	48.5	3.9	44.52	48.3	3.9	44.84	48.0
2018-01-03 21:00	48.8	6.0	43.70	43.7	48.3	3.9	43.94	48.3	4.0	44.25	48.0
2018-01-03 21:10	48.8	6.0	43.74	43.3	48.5	3.9	43.99	48.2	4.0	44.29	48.1
2018-01-03 21:20	48.7	5.9	43.93	44.4	48.4	3.9	44.18	48.3	3.9	44.49	47.9
2018-01-03 21:30	48.8	5.9	44.19	43.1	48.3	3.9	44.43	48.2	4.0	44.75	48.1
2018-01-03 21:40	48.7	5.9	44.09	44.1	48.4	3.9	44.34	48.1	3.9	44.69	48.0
2018-01-03 21:50	48.6	6.0	43.58	43.9	48.3	3.9	43.82	48.3	4.0	44.15	47.9
2018-01-03 22:00	48.7	5.9	43.67	42.7	48.3	3.9	43.90	48.1	4.0	44.22	48.2
2018-01-03 22:10	48.6	6.0	43.78	44.5	48.4	3.9	44.02	48.1	4.0	44.35	47.7
2018-01-03 22:20	48.5	6.0	43.98	43.1	48.2	3.9	44.22	48.2	4.0	44.55	47.9
2018-01-03 22:30	48.7	5.9	43.89	43.7	48.3	3.9	44.15	48.0	4.0	44.52	47.9
2018-01-03 22:40	48.6	6.0	43.48	44.1	48.2	3.9	43.73	48.1	4.0	44.07	47.6
2018-01-03 22:50	48.6	5.9	43.57	42.6	48.1	3.9	43.83	48.1	4.0	44.16	48.1
2018-01-03 23:00	48.6	5.9	43.69	44.6	48.2	3.9	43.94	47.9	4.0	44.28	47.8
2018-01-03 23:10	48.5	6.0	43.91	43.6	48.2	3.9	44.17	48.0	4.0	44.52	47.8
2018-01-03 23:20	48.5	5.9	43.74	43.6	48.0	3.9	44.00	48.0	4.0	44.39	47.9
2018-01-03 23:30	48.6	5.9	43.38	44.1	48.2	3.9	43.63	47.9	4.0	43.98	47.7
2018-01-03 23:40	48.5	5.9	43.86	44.0	48.1	3.9	44.11	48.0	4.0	44.46	48.0
2018-01-03 23:50	48.5	5.9	44.10	44.2	48.2	3.9	44.36	47.9	3.9	44.73	47.7
2018-01-04 00:00	48.5	5.9	43.45	43.3	48.2	3.9	43.70	48.1	4.0	44.07	47.8
2018-01-04 00:10	48.6	5.9	43.82	44.1	48.3	3.9	44.06	48.0	4.0	44.41	47.8
2018-01-04 00:20	48.6	6.0	44.15	44.1	48.2	3.9	44.40	48.0	4.0	44.79	47.9
2018-01-04 00:30	48.7	5.9	44.85	44.8	48.3	3.9	45.10	48.1	3.9	45.50	47.9
2018-01-04 00:40	48.9	5.9	44.96	45.1	48.6	3.9	45.20	48.3	3.9	45.60	48.3
2018-01-04 00:50	49.2	5.9	45.01	45.0	48.8	3.9	45.25	48.6	3.9	45.63	48.5
2018-01-04 01:00	49.3	5.9	45.03	45.1	48.9	3.9	45.28	48.7	3.9	45.68	48.6
2018-01-04 01:10	49.4	6.0	45.14	45.2	49.0	3.9	45.36	48.8	3.9	45.79	48.6
2018-01-04 01:20	49.4	6.0	45.23	45.3	49.1	3.9	45.45	48.9	3.9	45.86	48.7
2018-01-04 01:30	49.5	6.0	45.30	45.4	49.1	3.9	45.54	49.0	3.9	45.96	48.8
2018-01-04 01:40	49.6	6.0	45.41	45.5	49.2	3.9	45.64	49.0	3.9	46.06	48.9
2018-01-04 01:50	49.6	6.0	45.46	45.6	49.3	3.9	45.70	49.2	3.9	46.11	49.0
2018-01-04 02:00	49.7	6.0	45.61	45.7	49.4	3.9	45.86	49.2	3.9	46.26	49.1
2018-01-04 02:10	49.9	5.9	45.76	45.8	49.4	3.9	46.03	49.2	3.9	46.45	49.2
2018-01-04 02:20	49.9	5.9	45.84	45.9	49.5	3.9	46.11	49.4	3.9	46.50	49.3
2018-01-04 02:30	50.0	6.0	45.97	46.0	49.7	3.9	46.24	49.5	3.9	46.64	49.4
2018-01-04 02:40	50.1	5.9	46.09	46.2	49.8	3.9	46.35	49.6	3.9	46.77	49.5

Date/Time	HW11o °F	HW12i F GPM	HW12i T °F	HW12i °F	HW12o °F	HW13i F GPM	HW13i T °F	HW13o °F	HW14i F GPM	HW14i T °F	HW14o °F
2018-01-04 02:50	50.2	5.9	46.18	46.3	49.9	3.9	46.45	49.7	3.9	46.86	49.6
2018-01-04 03:00	50.3	5.9	46.26	46.3	50.0	3.9	46.53	49.7	3.9	46.94	49.6
2018-01-04 03:10	50.4	5.9	46.33	46.4	50.0	3.9	46.63	49.8	3.9	47.03	49.7
2018-01-04 03:20	50.5	5.9	46.40	46.5	50.1	3.9	46.70	49.9	3.9	47.10	49.8
2018-01-04 03:30	50.5	5.9	46.51	46.6	50.2	3.9	46.77	49.9	3.9	47.18	49.9
2018-01-04 03:40	50.6	5.9	46.55	46.7	50.2	3.9	46.81	50.0	3.9	47.21	50.0
2018-01-04 03:50	50.7	5.9	46.64	46.7	50.3	3.9	46.91	50.1	3.9	47.30	50.0
2018-01-04 04:00	50.7	5.9	46.73	46.8	50.4	3.9	47.00	50.2	3.9	47.40	50.1
2018-01-04 04:10	50.7	5.9	46.77	46.9	50.4	3.9	47.05	50.2	3.9	47.46	50.1
2018-01-04 04:20	50.8	5.9	46.84	46.9	50.5	3.9	47.11	50.3	3.9	47.50	50.2
2018-01-04 04:30	50.9	5.9	46.90	47.0	50.6	3.9	47.14	50.3	3.9	47.57	50.3
2018-01-04 04:40	51.0	5.9	46.95	47.0	50.6	3.9	47.21	50.4	3.9	47.63	50.3
2018-01-04 04:50	51.0	5.9	47.02	47.2	50.6	3.9	47.29	50.5	3.9	47.71	50.3
2018-01-04 05:00	51.1	6.0	47.04	47.2	50.7	3.9	47.31	50.5	3.9	47.80	50.4
2018-01-04 05:10	51.2	5.9	47.13	47.2	50.8	3.9	47.40	50.5	3.9	47.82	50.4
2018-01-04 05:20	51.2	5.9	47.17	47.3	50.8	3.9	47.45	50.6	3.9	47.90	50.6
2018-01-04 05:30	51.2	5.9	47.23	47.3	50.8	3.9	47.50	50.7	3.9	47.90	50.6
2018-01-04 05:40	51.3	5.9	47.19	47.3	50.8	3.9	47.46	50.7	3.9	47.90	50.6
2018-01-04 05:50	51.3	5.9	47.25	47.4	51.0	3.9	47.53	50.7	3.9	47.97	50.6
2018-01-04 06:00	51.3	5.9	47.32	47.4	51.0	3.9	47.59	50.7	3.9	48.02	50.7
2018-01-04 06:10	51.4	5.9	47.33	47.4	51.0	3.9	47.60	50.8	3.9	48.04	50.7
2018-01-04 06:20	51.4	5.9	47.39	47.4	51.0	3.9	47.62	50.9	3.9	48.08	50.8
2018-01-04 06:30	51.4	5.9	47.42	47.6	51.1	3.9	47.65	50.9	3.9	48.10	50.7
2018-01-04 06:40	51.5	5.9	47.42	47.6	51.1	3.9	47.69	50.9	3.9	48.10	50.7
2018-01-04 06:50	51.5	5.9	47.42	47.6	51.1	3.9	47.72	50.9	3.9	48.14	50.8
2018-01-04 07:00	51.5	5.9	47.50	47.6	51.1	3.9	47.80	51.0	3.9	48.20	50.9
2018-01-04 07:10	51.6	5.9	47.52	47.7	51.2	3.9	47.81	50.9	3.9	48.24	50.9
2018-01-04 07:20	51.6	5.9	47.52	47.7	51.2	3.9	47.82	51.0	3.9	48.25	50.9
2018-01-04 07:30	51.6	5.9	47.58	47.7	51.3	3.9	47.85	51.0	3.9	48.30	50.9
2018-01-04 07:40	51.6	5.9	47.59	47.7	51.3	3.9	47.86	51.1	3.9	48.30	51.0
2018-01-04 07:50	51.7	5.9	47.63	47.8	51.3	3.9	47.90	51.1	3.9	48.33	51.0
2018-01-04 08:00	51.7	5.9	47.67	47.8	51.3	3.9	47.90	51.1	3.9	48.38	51.0
2018-01-04 08:10	51.7	5.9	47.72	47.9	51.4	3.9	47.96	51.1	3.9	48.40	51.0
2018-01-04 08:20	51.8	5.9	47.86	47.9	51.4	3.9	48.05	51.2	3.9	48.46	51.0
2018-01-04 08:30	51.8	5.9	47.99	48.0	51.5	3.9	48.15	51.2	3.9	48.59	51.1
2018-01-04 08:40	51.9	5.9	48.09	48.1	51.5	3.9	48.26	51.2	3.9	48.69	51.2
2018-01-04 08:50	51.9	5.9	48.26	48.3	51.6	3.9	48.38	51.4	3.9	48.70	51.2
2018-01-04 09:00	52.0	5.9	48.35	48.3	51.6	3.9	48.50	51.4	3.9	48.77	51.3
2018-01-04 09:10	52.1	5.9	48.49	48.4	51.7	3.9	48.65	51.5	3.8	48.89	51.4
2018-01-04 09:20	52.2	5.9	48.66	48.6	51.9	3.9	48.79	51.6	3.9	49.03	51.5
2018-01-04 09:30	52.2	5.9	48.85	48.7	51.9	3.9	48.98	51.7	3.8	49.25	51.6
2018-01-04 09:40	52.3	5.9	49.00	48.9	52.0	3.9	49.10	51.8	3.9	49.34	51.7
2018-01-04 09:50	52.4	5.9	49.24	49.1	52.2	3.9	49.34	51.9	3.9	49.58	51.8
2018-01-04 10:00	52.6	5.9	49.39	49.2	52.3	3.9	49.52	52.0	3.8	49.72	52.1
2018-01-04 10:10	52.7	5.9	49.62	49.4	52.4	3.9	49.72	52.2	3.8	49.89	52.2
2018-01-04 10:20	52.9	5.9	49.84	49.6	52.6	3.9	49.93	52.4	3.8	50.12	52.3
2018-01-04 10:30	53.1	5.9	50.03	49.9	52.7	3.9	50.15	52.4	3.8	50.34	52.5
2018-01-04 10:40	53.1	5.9	50.26	50.0	52.8	3.9	50.34	52.6	3.9	50.49	52.7
2018-01-04 10:50	53.3	5.9	50.42	50.2	53.1	3.9	50.54	52.8	3.8	50.68	52.8
2018-01-04 11:00	53.4	5.9	50.68	50.4	53.2	3.9	50.78	52.9	3.8	50.89	53.0

Date/Time	HW11o °F	HW12i F GPM	HW12i T °F	HW12i °F	HW12o °F	HW13i F GPM	HW13i T °F	HW13o °F	HW14i F GPM	HW14i T °F	HW14o °F
2018-01-04 11:10	53.6	5.9	50.94	50.7	53.3	3.9	51.01	53.1	3.8	51.10	53.2
2018-01-04 11:20	53.8	5.9	51.23	50.9	53.5	3.9	51.25	53.3	3.8	51.32	53.4
2018-01-04 11:30	54.0	5.9	51.49	51.1	53.7	3.9	51.51	53.5	3.8	51.55	53.5
2018-01-04 11:40	54.1	5.9	51.76	51.3	53.9	3.8	51.77	53.7	3.8	51.77	53.7
2018-01-04 11:50	54.3	5.9	51.97	51.6	54.0	3.9	51.99	53.8	3.8	51.98	53.8
2018-01-04 12:00	54.5	5.9	52.22	51.8	54.2	3.8	52.22	54.1	3.8	52.21	54.0
2018-01-04 12:10	54.6	5.9	51.17	50.5	54.3	3.9	51.16	54.2	3.8	51.13	54.1
2018-01-04 12:20	54.0	5.9	45.50	45.5	53.7	3.9	45.56	53.6	3.9	45.61	53.6
2018-01-04 12:30	53.0	5.9	45.23	45.6	52.5	3.9	45.30	52.8	3.9	45.36	52.3
2018-01-04 12:40	51.6	5.9	45.18	45.6	51.3	3.9	45.24	51.2	3.9	45.28	50.9
2018-01-04 12:50	50.9	5.9	45.05	45.5	50.6	3.9	45.13	50.5	3.9	45.17	50.2
2018-01-04 13:00	50.5	5.9	44.89	45.4	50.1	3.9	44.97	50.0	3.9	45.03	49.8
2018-01-04 13:10	50.3	5.9	44.95	45.2	49.9	3.9	45.05	49.7	3.9	45.16	49.5
2018-01-04 13:20	50.1	5.9	45.02	44.9	49.8	3.9	45.13	49.6	3.9	45.22	49.4
2018-01-04 13:30	50.0	5.9	44.84	44.4	49.7	3.9	44.95	49.5	3.9	44.99	49.4
2018-01-04 13:40	49.9	5.9	44.72	43.9	49.6	3.9	44.86	49.5	3.9	44.98	49.2
2018-01-04 13:50	49.9	5.9	44.97	43.8	49.4	3.9	45.14	49.4	3.9	45.28	49.1
2018-01-04 14:00	49.9	5.9	44.92	43.7	49.4	3.9	45.05	49.4	3.9	45.11	49.0
2018-01-04 14:10	49.8	6.0	45.06	43.8	49.3	3.9	45.17	49.4	3.9	45.20	48.9
2018-01-04 14:20	49.7	6.0	44.71	43.8	49.3	3.9	44.82	49.3	3.9	44.81	48.9
2018-01-04 14:30	49.7	5.9	45.12	43.9	49.3	3.9	45.22	49.3	3.9	45.21	48.9
2018-01-04 14:40	49.6	5.9	45.16	44.4	49.2	3.9	45.25	49.2	3.9	45.26	48.9
2018-01-04 14:50	49.6	5.9	44.91	44.2	49.2	3.9	45.02	49.2	3.9	45.05	48.9
2018-01-04 15:00	49.6	5.9	45.02	44.8	49.3	3.9	45.13	49.1	3.9	45.16	48.8
2018-01-04 15:10	49.6	5.9	44.64	44.6	49.2	3.9	44.78	49.1	3.9	44.84	48.8
2018-01-04 15:20	49.5	5.9	44.96	44.9	49.2	3.9	45.10	49.1	3.9	45.19	48.8
2018-01-04 15:30	49.5	5.9	44.86	45.0	49.2	3.9	45.03	49.1	3.9	45.21	48.7
2018-01-04 15:40	49.5	5.9	44.60	44.7	49.2	3.9	44.79	49.1	3.9	44.96	48.8
2018-01-04 15:50	49.5	5.9	44.67	45.1	49.2	3.9	44.88	49.1	3.9	45.07	48.7
2018-01-04 16:00	49.5	5.9	44.31	44.9	49.1	3.9	44.53	49.1	3.9	44.75	48.6
2018-01-04 16:10	49.5	5.9	44.63	45.1	49.2	3.9	44.86	49.0	3.9	45.10	48.6
2018-01-04 16:20	49.4	5.9	44.58	45.0	49.0	3.9	44.80	49.0	3.9	45.06	48.7
2018-01-04 16:30	49.4	5.9	44.46	44.9	49.0	3.9	44.67	49.0	3.9	44.91	48.6
2018-01-04 16:40	49.4	5.9	44.58	45.3	49.0	3.9	44.82	49.0	3.9	45.07	48.6
2018-01-04 16:50	49.3	5.9	44.15	44.8	49.0	3.9	44.38	48.9	3.9	44.63	48.6
2018-01-04 17:00	49.4	5.9	44.52	45.1	49.0	3.9	44.76	49.0	3.9	45.03	48.6
2018-01-04 17:10	49.3	5.9	44.39	44.9	48.9	3.9	44.61	48.9	3.9	44.88	48.6
2018-01-04 17:20	49.3	5.9	44.55	44.8	49.0	3.9	44.77	48.9	3.9	45.02	48.6
2018-01-04 17:30	49.2	5.9	44.60	44.9	48.9	3.9	44.81	48.9	3.9	45.07	48.5
2018-01-04 17:40	49.3	5.9	44.32	44.5	48.9	3.9	44.53	48.9	3.9	44.76	48.5
2018-01-04 17:50	49.2	5.9	44.58	44.7	48.9	3.9	44.79	49.0	3.9	45.03	48.5
2018-01-04 18:00	49.2	5.9	44.17	44.2	48.9	3.9	44.39	48.8	3.9	44.64	48.5
2018-01-04 18:10	49.2	5.9	44.56	44.1	48.9	3.9	44.78	48.9	3.9	45.03	48.5
2018-01-04 18:20	49.2	5.9	44.31	43.9	48.8	3.9	44.53	48.8	3.9	44.79	48.4
2018-01-04 18:30	49.3	5.9	44.52	43.6	48.9	3.9	44.73	48.8	3.9	44.99	48.4
2018-01-04 18:40	49.2	5.9	44.48	43.6	48.9	3.9	44.70	48.8	3.9	44.97	48.4
2018-01-04 18:50	49.3	5.9	44.46	43.8	48.9	3.9	44.68	48.8	3.9	44.93	48.4
2018-01-04 19:00	49.2	5.9	44.59	44.0	48.9	3.9	44.81	48.8	3.9	45.06	48.5
2018-01-04 19:10	49.2	5.9	44.32	44.4	48.8	3.9	44.53	48.8	3.9	44.76	48.5
2018-01-04 19:20	49.3	5.9	44.63	44.9	48.9	3.9	44.85	48.8	3.9	45.09	48.6

Date/Time	HW11o °F	HW12i F GPM	HW12i T °F	HW12i °F	HW12o °F	HW13i F GPM	HW13i T °F	HW13o °F	HW14i F GPM	HW14i T °F	HW14o °F
2018-01-04 19:30	49.2	5.9	44.22	44.9	48.9	3.9	44.45	48.8	3.9	44.67	48.6
2018-01-04 19:40	49.3	5.9	44.63	45.3	48.8	3.9	44.85	48.8	3.9	45.10	48.6
2018-01-04 19:50	49.2	5.9	44.25	44.7	48.8	3.9	44.48	48.8	3.9	44.71	48.6
2018-01-04 20:00	49.3	5.9	44.64	44.5	48.8	3.9	44.87	48.8	3.9	45.09	48.5
2018-01-04 20:10	49.2	5.9	44.36	44.1	48.8	3.9	44.58	48.8	3.9	44.82	48.4
2018-01-04 20:20	49.2	6.0	44.58	43.8	48.9	3.9	44.82	48.9	3.9	45.05	48.5
2018-01-04 20:30	49.2	5.9	44.48	43.6	48.8	3.9	44.73	48.8	3.9	44.97	48.4
2018-01-04 20:40	49.2	5.9	44.52	43.9	48.8	3.9	44.74	48.9	3.9	44.98	48.4
2018-01-04 20:50	49.1	5.9	44.58	44.0	48.9	3.9	44.80	48.8	3.9	45.05	48.4
2018-01-04 21:00	49.1	5.9	44.39	44.6	48.9	3.9	44.61	48.8	3.9	44.84	48.4
2018-01-04 21:10	49.1	5.9	44.60	45.1	48.9	3.9	44.83	48.8	3.9	45.08	48.6
2018-01-04 21:20	49.1	5.9	44.26	45.0	48.9	3.9	44.48	48.7	3.9	44.72	48.4
2018-01-04 21:30	49.1	5.9	44.63	45.1	48.8	3.8	44.85	48.8	3.9	45.13	48.6
2018-01-04 21:40	49.2	6.0	44.19	44.3	48.7	3.9	44.42	48.7	3.9	44.67	48.5
2018-01-04 21:50	49.2	5.9	44.65	44.1	48.8	3.8	44.89	48.7	3.9	45.17	48.4
2018-01-04 22:00	49.1	6.0	44.21	43.6	48.8	3.9	44.45	48.7	3.9	44.72	48.4
2018-01-04 22:10	49.2	5.9	44.60	44.0	48.8	3.8	44.86	48.8	3.9	45.13	48.4
2018-01-04 22:20	49.2	5.9	44.23	44.2	48.8	3.8	44.49	48.8	3.9	44.76	48.4
2018-01-04 22:30	49.2	5.9	44.61	45.2	48.9	3.8	44.86	48.9	3.9	45.12	48.5
2018-01-04 22:40	49.1	5.9	44.29	44.9	48.8	3.9	44.52	48.8	3.9	44.79	48.6
2018-01-04 22:50	49.2	6.0	44.55	44.7	48.8	3.8	44.79	48.8	3.9	45.05	48.5
2018-01-04 23:00	49.1	5.9	44.35	44.2	48.8	3.9	44.59	48.7	3.9	44.86	48.5
2018-01-04 23:10	49.1	5.9	44.61	43.9	48.8	3.9	44.83	48.7	3.9	45.11	48.4
2018-01-04 23:20	49.1	5.9	44.40	43.8	48.8	3.9	44.63	48.7	3.9	44.91	48.4
2018-01-04 23:30	49.2	6.0	44.58	44.8	48.9	3.9	44.81	48.7	3.9	45.08	48.4
2018-01-04 23:40	49.2	6.0	44.40	44.8	48.8	3.9	44.63	48.7	3.9	44.90	48.5
2018-01-04 23:50	49.2	6.0	44.44	44.9	48.8	3.9	44.66	48.8	3.9	44.93	48.5
2018-01-05 00:00	49.1	6.0	44.42	44.9	48.8	3.9	44.65	48.8	3.9	44.90	48.5
2018-01-05 00:10	49.1	6.0	44.37	44.9	48.7	3.9	44.59	48.8	3.9	44.85	48.5
2018-01-05 00:20	49.1	6.0	44.33	44.8	48.8	3.9	44.57	48.8	3.9	44.82	48.5
2018-01-05 00:30	49.1	6.0	44.35	44.7	48.8	3.9	44.57	48.8	3.9	44.83	48.5
2018-01-05 00:40	49.1	5.9	44.40	44.6	48.7	3.9	44.63	48.8	3.9	44.89	48.4
2018-01-05 00:50	49.1	6.0	44.43	44.4	48.8	3.8	44.67	48.7	3.9	44.93	48.4
2018-01-05 01:00	49.1	6.0	44.45	44.2	48.8	3.9	44.68	48.7	3.9	44.95	48.4
2018-01-05 01:10	49.1	6.0	44.43	44.0	48.7	3.9	44.68	48.7	3.9	44.94	48.4
2018-01-05 01:20	49.1	6.0	44.40	43.9	48.7	3.8	44.64	48.7	3.9	44.89	48.4
2018-01-05 01:30	49.1	6.0	44.39	43.8	48.8	3.9	44.64	48.7	3.9	44.88	48.4
2018-01-05 01:40	49.1	6.0	44.37	43.9	48.7	3.8	44.60	48.7	3.9	44.86	48.3
2018-01-05 01:50	49.1	6.0	44.37	44.0	48.7	3.8	44.61	48.7	3.9	44.87	48.3
2018-01-05 02:00	49.1	6.0	44.35	44.2	48.7	3.8	44.61	48.7	3.9	44.88	48.4
2018-01-05 02:10	49.1	6.0	44.38	44.4	48.7	3.8	44.63	48.7	3.9	44.94	48.4
2018-01-05 02:20	49.1	6.0	44.41	44.6	48.7	3.9	44.67	48.7	3.9	44.97	48.5
2018-01-05 02:30	49.1	6.0	44.45	44.8	48.7	3.8	44.72	48.7	3.9	45.00	48.5
2018-01-05 02:40	49.1	5.9	44.50	45.0	48.7	3.8	44.78	48.7	3.9	45.04	48.5
2018-01-05 02:50	49.1	6.0	44.53	44.9	48.7	3.8	44.80	48.7	3.9	45.04	48.5
2018-01-05 03:00	49.1	6.0	44.50	44.7	48.8	3.8	44.78	48.8	3.9	45.02	48.6
2018-01-05 03:10	49.1	5.9	44.48	44.5	48.8	3.8	44.75	48.8	3.9	44.98	48.5
2018-01-05 03:20	49.1	5.9	44.46	44.3	48.8	3.8	44.73	48.8	3.9	44.98	48.5
2018-01-05 03:30	49.1	6.0	44.48	44.0	48.9	3.8	44.76	48.8	3.9	44.99	48.5
2018-01-05 03:40	49.2	6.0	44.49	44.0	48.8	3.8	44.76	48.9	3.9	45.00	48.5

Date/Time	HW11o °F	HW12i F GPM	HW12i T °F	HW12i °F	HW12o °F	HW13i F GPM	HW13i T °F	HW13o °F	HW14i F GPM	HW14i T °F	HW14o °F
2018-01-05 03:50	49.2	6.0	44.52	44.0	48.9	3.8	44.79	48.9	3.9	45.01	48.4
2018-01-05 04:00	49.2	6.0	44.53	44.2	48.8	3.8	44.80	48.9	3.9	45.03	48.5
2018-01-05 04:10	49.1	6.0	44.55	44.4	48.8	3.8	44.80	48.9	3.9	45.03	48.5
2018-01-05 04:20	49.2	6.0	44.56	44.7	48.8	3.8	44.82	48.9	3.9	45.04	48.5
2018-01-05 04:30	49.2	5.9	44.55	44.9	48.8	3.8	44.79	48.9	3.9	45.02	48.6
2018-01-05 04:40	49.2	6.0	44.50	44.9	48.8	3.8	44.74	48.8	3.9	44.99	48.6
2018-01-05 04:50	49.2	5.9	44.48	44.6	48.7	3.8	44.72	48.8	3.9	44.97	48.6
2018-01-05 05:00	49.1	6.0	44.45	44.2	48.7	3.8	44.69	48.8	3.9	44.96	48.5
2018-01-05 05:10	49.1	5.9	44.43	44.0	48.7	3.8	44.67	48.7	3.9	44.94	48.5
2018-01-05 05:20	49.1	5.9	44.45	43.9	48.8	3.8	44.69	48.8	3.9	44.95	48.4
2018-01-05 05:30	49.1	5.9	44.45	44.1	48.8	3.8	44.68	48.8	3.9	44.94	48.4
2018-01-05 05:40	49.1	5.9	44.45	44.2	48.8	3.8	44.69	48.8	3.9	44.93	48.4
2018-01-05 05:50	49.1	6.0	44.48	44.5	48.8	3.8	44.71	48.8	3.9	44.95	48.5
2018-01-05 06:00	49.1	5.9	44.48	44.9	48.8	3.8	44.72	48.9	3.9	44.95	48.5
2018-01-05 06:10	49.1	5.9	44.47	44.9	48.8	3.8	44.70	48.8	3.9	44.94	48.5
2018-01-05 06:20	49.1	6.0	44.47	44.5	48.8	3.8	44.70	48.8	3.9	44.94	48.5
2018-01-05 06:30	49.1	6.0	44.45	44.0	48.7	3.8	44.68	48.8	3.9	44.92	48.4
2018-01-05 06:40	49.1	6.0	44.45	44.0	48.7	3.8	44.69	48.8	3.9	44.93	48.4
2018-01-05 06:50	49.1	6.0	44.47	44.4	48.7	3.8	44.69	48.7	3.9	44.93	48.3
2018-01-05 07:00	49.1	6.0	44.47	44.8	48.7	3.8	44.69	48.7	3.9	44.94	48.4
2018-01-05 07:10	49.1	6.0	44.46	44.6	48.7	3.8	44.69	48.7	3.9	44.94	48.5
2018-01-05 07:20	49.1	6.0	44.47	44.2	48.7	3.8	44.69	48.8	3.9	44.95	48.4
2018-01-05 07:30	49.0	5.9	44.44	44.1	48.7	3.8	44.67	48.7	3.9	44.92	48.4
2018-01-05 07:40	49.1	6.0	44.45	44.2	48.7	3.8	44.68	48.7	3.9	44.93	48.4
2018-01-05 07:50	49.1	6.0	44.46	44.6	48.7	3.8	44.69	48.7	3.9	44.93	48.4
2018-01-05 08:00	49.1	5.9	44.47	44.8	48.7	3.8	44.69	48.7	3.9	44.94	48.5
2018-01-05 08:10	49.1	6.0	44.46	44.3	48.8	3.8	44.68	48.7	3.9	44.92	48.5
2018-01-05 08:20	49.1	5.9	44.46	44.1	48.8	3.8	44.69	48.7	3.9	44.94	48.4
2018-01-05 08:30	49.1	5.9	44.42	44.2	48.7	3.8	44.66	48.7	3.9	44.90	48.4
2018-01-05 08:40	49.0	5.9	44.42	44.7	48.7	3.8	44.66	48.7	3.9	44.90	48.4
2018-01-05 08:50	49.1	6.0	44.46	44.7	48.7	3.8	44.68	48.7	3.9	44.92	48.4
2018-01-05 09:00	49.1	6.0	44.45	44.2	48.7	3.8	44.68	48.7	3.9	44.92	48.4
2018-01-05 09:10	49.1	5.9	44.44	44.0	48.7	3.8	44.67	48.7	3.9	44.90	48.4
2018-01-05 09:20	49.1	5.9	44.45	44.3	48.7	3.8	44.66	48.7	3.9	44.90	48.3
2018-01-05 09:30	49.0	5.9	44.45	44.6	48.7	3.8	44.67	48.7	3.9	44.91	48.4
2018-01-05 09:40	49.1	6.0	44.48	44.7	48.7	3.8	44.70	48.7	3.9	44.93	48.4
2018-01-05 09:50	49.1	5.9	44.46	44.2	48.7	3.8	44.67	48.7	3.9	44.92	48.4
2018-01-05 10:00	49.1	5.9	44.47	44.2	48.7	3.8	44.68	48.7	3.9	44.91	48.4
2018-01-05 10:10	49.1	5.9	44.49	44.5	48.7	3.8	44.69	48.7	3.9	44.91	48.4
2018-01-05 10:20	49.0	5.9	44.49	44.6	48.7	3.8	44.68	48.7	3.9	44.90	48.4
2018-01-05 10:30	49.1	5.9	44.48	44.3	48.7	3.8	44.68	48.7	3.9	44.89	48.5
2018-01-05 10:40	49.1	5.9	44.48	44.2	48.7	3.8	44.68	48.7	3.9	44.87	48.4
2018-01-05 10:50	49.1	5.9	44.52	44.4	48.7	3.8	44.69	48.8	3.9	44.88	48.4
2018-01-05 11:00	49.1	5.9	44.49	44.3	48.7	3.8	44.68	48.7	3.9	44.88	48.4
2018-01-05 11:10	49.1	5.9	44.39	44.3	48.7	3.8	44.57	48.7	3.9	44.76	48.4
2018-01-05 11:20	49.1	5.9	44.43	44.2	48.7	3.8	44.62	48.6	3.9	44.81	48.4
2018-01-05 11:30	49.0	6.0	44.47	44.3	48.6	3.8	44.65	48.6	3.9	44.85	48.3
2018-01-05 11:40	49.0	6.0	44.43	44.2	48.7	3.8	44.62	48.7	3.9	44.80	48.3
2018-01-05 11:50	49.0	5.9	44.43	44.2	48.6	3.8	44.58	48.7	3.9	44.74	48.4
2018-01-05 12:00	49.0	5.9	44.42	44.2	48.6	3.8	44.58	48.6	3.9	44.75	48.3

Date/Time	HW11o °F	HW12i F GPM	HW12i T °F	HW12i °F	HW12o °F	HW13i F GPM	HW13i T °F	HW13o °F	HW14i F GPM	HW14i T °F	HW14o °F
2018-01-05 12:10	49.0	6.0	44.43	44.2	48.6	3.8	44.60	48.7	3.9	44.80	48.3
2018-01-05 12:20	49.0	5.9	44.47	44.3	48.7	3.8	44.65	48.7	3.9	44.80	48.3
2018-01-05 12:30	49.1	5.9	44.52	44.2	48.7	3.8	44.70	48.7	3.9	44.80	48.4
2018-01-05 12:40	49.1	5.9	44.43	44.2	48.6	3.8	44.60	48.7	3.9	44.73	48.4
2018-01-05 12:50	49.0	5.9	44.47	44.2	48.7	3.8	44.66	48.7	3.9	44.79	48.4
2018-01-05 13:00	49.0	5.9	44.43	44.2	48.6	3.8	44.62	48.7	3.9	44.73	48.3
2018-01-05 13:10	49.0	5.9	44.43	44.2	48.6	3.8	44.61	48.7	3.9	44.73	48.4
2018-01-05 13:20	49.0	5.9	44.43	44.2	48.6	3.8	44.61	48.7	3.9	44.73	48.3
2018-01-05 13:30	48.9	5.9	44.43	44.2	48.6	3.8	44.63	48.7	3.9	44.77	48.3
2018-01-05 13:40	48.9	5.9	44.43	44.2	48.6	3.8	44.60	48.6	3.9	44.70	48.2
2018-01-05 13:50	49.0	6.0	44.45	44.2	48.6	3.8	44.62	48.7	3.9	44.72	48.3
2018-01-05 14:00	49.0	5.9	44.52	44.2	48.6	3.8	44.70	48.7	3.9	44.81	48.3
2018-01-05 14:10	49.0	5.9	44.52	44.2	48.6	3.8	44.69	48.7	3.9	44.77	48.3
2018-01-05 14:20	49.0	5.9	44.43	44.2	48.6	3.8	44.60	48.7	3.9	44.70	48.4
2018-01-05 14:30	49.0	5.9	44.43	44.2	48.6	3.8	44.57	48.7	3.9	44.70	48.3
2018-01-05 14:40	49.0	5.9	44.44	44.2	48.6	3.8	44.61	48.7	3.9	44.70	48.3
2018-01-05 14:50	49.0	6.0	44.59	44.3	48.6	3.8	44.71	48.7	3.9	44.73	48.3
2018-01-05 15:00	49.0	6.0	44.72	44.3	48.6	3.8	44.79	48.7	3.9	44.73	48.3
2018-01-05 15:10	49.0	5.9	44.73	44.3	48.7	3.8	44.80	48.7	3.9	44.76	48.3
2018-01-05 15:20	49.0	5.9	44.73	44.2	48.6	3.8	44.79	48.7	3.9	44.77	48.4
2018-01-05 15:30	49.0	5.9	44.61	44.2	48.6	3.8	44.71	48.7	3.9	44.75	48.4
2018-01-05 15:40	49.0	5.9	44.48	44.2	48.6	3.8	44.67	48.7	3.9	44.70	48.3
2018-01-05 15:50	49.0	5.9	44.65	44.3	48.6	3.8	44.77	48.7	3.9	44.78	48.3
2018-01-05 16:00	49.0	5.9	44.66	44.3	48.6	3.8	44.72	48.7	3.9	44.75	48.3
2018-01-05 16:10	48.9	5.9	44.54	44.2	48.6	3.8	44.66	48.6	3.9	44.70	48.3
2018-01-05 16:20	48.9	5.9	44.49	44.2	48.6	3.8	44.65	48.7	3.9	44.72	48.3
2018-01-05 16:30	48.9	5.9	44.52	44.2	48.6	3.8	44.70	48.7	3.9	44.78	48.2
2018-01-05 16:40	48.9	5.9	44.42	44.1	48.6	3.8	44.59	48.7	3.9	44.72	48.3
2018-01-05 16:50	48.9	5.9	44.35	44.0	48.6	3.8	44.55	48.6	3.9	44.74	48.3
2018-01-05 17:00	48.9	5.9	44.24	43.7	48.5	3.8	44.45	48.6	3.9	44.67	48.2
2018-01-05 17:10	48.9	5.9	44.52	44.1	48.6	3.8	44.74	48.7	3.9	44.99	48.2
2018-01-05 17:20	48.9	5.9	44.23	44.2	48.5	3.8	44.46	48.6	3.9	44.72	48.2
2018-01-05 17:30	49.0	5.9	44.48	45.0	48.7	3.8	44.72	48.7	3.9	44.98	48.4
2018-01-05 17:40	49.0	5.9	44.36	44.9	48.6	3.8	44.60	48.6	3.9	44.86	48.4
2018-01-05 17:50	49.0	6.0	44.48	45.0	48.7	3.8	44.72	48.7	3.9	44.98	48.4
2018-01-05 18:00	49.0	5.9	44.51	44.8	48.7	3.8	44.75	48.6	3.9	45.01	48.4
2018-01-05 18:10	49.0	5.9	44.49	44.2	48.7	3.8	44.72	48.8	3.9	44.95	48.3
2018-01-05 18:20	49.1	5.9	44.60	44.1	48.7	3.8	44.85	48.7	3.9	45.10	48.4
2018-01-05 18:30	49.1	5.9	44.40	43.6	48.7	3.8	44.65	48.8	3.9	44.87	48.4
2018-01-05 18:40	49.0	5.9	44.34	43.7	48.7	3.8	44.58	48.8	3.9	44.79	48.4
2018-01-05 18:50	48.9	5.9	44.30	43.7	48.7	3.8	44.55	48.8	3.9	44.77	48.4
2018-01-05 19:00	48.9	5.9	44.36	43.7	48.6	3.8	44.61	48.8	3.9	44.84	48.4
2018-01-05 19:10	48.9	5.9	44.42	43.7	48.6	3.8	44.67	48.8	3.9	44.91	48.4
2018-01-05 19:20	48.9	5.9	44.45	43.8	48.6	3.8	44.68	48.7	3.9	44.92	48.3
2018-01-05 19:30	48.9	5.9	44.40	43.9	48.6	3.8	44.65	48.7	3.9	44.89	48.4
2018-01-05 19:40	49.0	6.0	44.34	43.9	48.6	3.8	44.58	48.7	3.9	44.83	48.4
2018-01-05 19:50	48.9	6.0	44.30	44.0	48.6	3.8	44.54	48.7	3.9	44.80	48.4
2018-01-05 20:00	49.0	6.0	44.33	44.1	48.6	3.8	44.57	48.7	3.9	44.84	48.4
2018-01-05 20:10	49.0	5.9	44.37	44.2	48.6	3.8	44.62	48.7	3.9	44.88	48.4
2018-01-05 20:20	49.0	6.0	44.41	44.3	48.7	3.8	44.66	48.7	3.9	44.92	48.4

Date/Time	HW11o °F	HW12i F GPM	HW12i T °F	HW12i °F	HW12o °F	HW13i F GPM	HW13i T °F	HW13o °F	HW14i F GPM	HW14i T °F	HW14o °F
2018-01-05 20:30	49.0	5.9	44.41	44.3	48.6	3.8	44.65	48.7	3.9	44.91	48.5
2018-01-05 20:40	49.0	5.9	44.35	44.5	48.6	3.8	44.59	48.8	3.9	44.86	48.4
2018-01-05 20:50	49.0	5.9	44.28	44.6	48.6	3.8	44.53	48.7	3.9	44.80	48.4
2018-01-05 21:00	49.0	6.0	44.23	44.7	48.6	3.8	44.48	48.7	3.9	44.75	48.4
2018-01-05 21:10	48.9	5.9	44.23	44.7	48.6	3.8	44.49	48.7	3.9	44.77	48.3
2018-01-05 21:20	48.9	6.0	44.29	44.9	48.6	3.8	44.55	48.7	3.9	44.84	48.3
2018-01-05 21:30	48.9	5.9	44.29	44.8	48.6	3.8	44.55	48.7	3.9	44.84	48.3
2018-01-05 21:40	48.9	6.0	44.29	43.8	48.6	3.8	44.55	48.7	3.9	44.84	48.4
2018-01-05 21:50	48.9	5.9	44.33	43.4	48.5	3.8	44.58	48.7	3.9	44.88	48.2
2018-01-05 22:00	48.9	6.0	44.33	45.1	48.6	3.8	44.58	48.6	3.9	44.87	48.2
2018-01-05 22:10	49.0	5.9	44.33	44.8	48.6	3.8	44.56	48.6	3.9	44.86	48.4
2018-01-05 22:20	49.0	6.0	44.40	43.9	48.6	3.8	44.64	48.7	3.9	44.95	48.3
2018-01-05 22:30	49.0	5.9	44.37	43.6	48.5	3.8	44.63	48.6	3.9	44.95	48.2
2018-01-05 22:40	48.9	6.0	44.25	44.8	48.6	3.8	44.51	48.6	3.9	44.83	48.2
2018-01-05 22:50	48.9	6.0	44.15	44.6	48.6	3.8	44.40	48.6	3.9	44.72	48.4
2018-01-05 23:00	48.9	6.0	44.16	43.5	48.6	3.8	44.41	48.6	3.9	44.72	48.4
2018-01-05 23:10	48.9	5.9	44.18	44.0	48.5	3.8	44.44	48.6	3.9	44.74	48.2
2018-01-05 23:20	48.9	5.9	44.23	45.0	48.6	3.8	44.48	48.6	3.9	44.80	48.3
2018-01-05 23:30	48.9	5.9	44.27	44.1	48.6	3.8	44.55	48.6	3.9	44.87	48.4
2018-01-05 23:40	48.9	6.0	44.37	43.6	48.5	3.8	44.64	48.6	3.9	44.98	48.2
2018-01-05 23:50	49.0	6.0	44.48	45.1	48.5	3.8	44.76	48.7	3.9	45.08	48.2
2018-01-06 00:00	49.0	5.9	44.47	44.5	48.7	3.8	44.75	48.6	3.9	45.09	48.4
2018-01-06 00:10	48.9	6.0	44.17	43.7	48.6	3.8	44.44	48.6	3.9	44.80	48.3
2018-01-06 00:20	49.0	5.9	44.12	44.8	48.6	3.8	44.38	48.7	3.9	44.73	48.1
2018-01-06 00:30	49.0	5.9	44.17	44.4	48.6	3.8	44.42	48.6	3.9	44.79	48.4
2018-01-06 00:40	48.9	5.9	44.24	43.3	48.7	3.8	44.52	48.6	3.9	44.88	48.3
2018-01-06 00:50	48.9	6.0	44.41	45.1	48.5	3.8	44.69	48.7	3.9	45.01	48.1
2018-01-06 01:00	49.0	5.9	44.46	44.3	48.6	3.8	44.74	48.7	3.9	45.08	48.4
2018-01-06 01:10	48.9	6.0	44.22	43.8	48.7	3.8	44.50	48.6	3.9	44.84	48.3
2018-01-06 01:20	49.0	5.9	44.07	44.9	48.6	3.8	44.34	48.6	3.9	44.66	48.1
2018-01-06 01:30	49.0	5.9	44.10	44.3	48.6	3.8	44.36	48.6	3.9	44.68	48.4
2018-01-06 01:40	48.9	5.9	44.26	43.3	48.7	3.8	44.52	48.6	3.9	44.84	48.2
2018-01-06 01:50	48.9	6.0	44.45	45.1	48.5	3.8	44.72	48.6	3.9	45.04	48.1
2018-01-06 02:00	49.0	5.9	44.52	44.1	48.5	3.8	44.77	48.7	3.9	45.09	48.4
2018-01-06 02:10	49.0	6.0	44.25	43.9	48.7	3.8	44.51	48.6	3.9	44.86	48.3
2018-01-06 02:20	48.9	6.0	44.09	45.0	48.6	3.8	44.34	48.7	3.9	44.66	48.1
2018-01-06 02:30	49.0	6.0	44.18	44.1	48.5	3.8	44.43	48.7	3.9	44.74	48.5
2018-01-06 02:40	49.0	6.0	44.25	43.3	48.7	3.8	44.50	48.6	3.9	44.82	48.2
2018-01-06 02:50	48.9	6.0	44.35	45.2	48.6	3.8	44.60	48.6	3.9	44.91	48.1
2018-01-06 03:00	48.9	5.9	44.45	44.2	48.5	3.8	44.69	48.6	3.9	45.01	48.4
2018-01-06 03:10	49.0	6.0	44.47	43.9	48.6	3.8	44.73	48.6	3.9	45.09	48.2
2018-01-06 03:20	49.0	6.0	44.20	44.9	48.6	3.8	44.45	48.6	3.9	44.80	48.1
2018-01-06 03:30	48.9	6.0	44.17	44.3	48.6	3.8	44.44	48.7	3.9	44.76	48.5
2018-01-06 03:40	49.0	6.0	44.19	43.3	48.6	3.8	44.45	48.7	3.9	44.79	48.3
2018-01-06 03:50	49.1	6.0	44.30	45.2	48.7	3.8	44.55	48.5	3.9	44.88	48.2
2018-01-06 04:00	48.9	6.0	45.05	45.0	48.6	3.8	45.30	48.7	3.9	45.69	48.4
2018-01-06 04:10	49.2	5.9	45.87	45.9	48.9	3.8	46.12	48.8	3.9	46.50	48.4
2018-01-06 04:20	49.5	5.9	46.06	46.1	49.1	3.8	46.33	49.1	3.9	46.72	49.0
2018-01-06 04:30	49.9	5.9	46.22	46.3	49.5	3.8	46.48	49.4	3.9	46.87	49.3
2018-01-06 04:40	50.1	6.0	46.33	46.4	49.7	3.8	46.63	49.7	3.9	46.99	49.5

Date/Time	HW11o °F	HW12i F GPM	HW12i T °F	HW12i °F	HW12o °F	HW13i F GPM	HW13i T °F	HW13o °F	HW14i F GPM	HW14i T °F	HW14o °F
2018-01-06 04:50	50.2	5.9	46.47	46.6	49.8	3.8	46.70	49.8	3.9	47.10	49.6
2018-01-06 05:00	50.4	5.9	46.58	46.7	50.0	3.8	46.84	50.0	3.9	47.20	49.8
2018-01-06 05:10	50.5	5.9	46.70	46.7	50.1	3.8	46.96	50.1	3.9	47.34	49.9
2018-01-06 05:20	50.6	5.9	46.79	46.9	50.2	3.8	47.05	50.1	3.9	47.45	50.0
2018-01-06 05:30	50.7	5.9	46.94	47.1	50.3	3.8	47.22	50.3	3.9	47.63	50.1
2018-01-06 05:40	50.8	5.9	47.08	47.2	50.4	3.8	47.36	50.4	3.9	47.76	50.2
2018-01-06 05:50	50.9	5.9	47.27	47.3	50.6	3.8	47.55	50.5	3.9	47.90	50.3
2018-01-06 06:00	51.0	5.9	47.41	47.4	50.7	3.8	47.65	50.6	3.9	48.04	50.4
2018-01-06 06:10	51.1	5.9	47.54	47.6	50.8	3.8	47.81	50.8	3.9	48.16	50.6
2018-01-06 06:20	51.3	5.9	47.66	47.7	50.9	3.8	47.91	50.9	3.9	48.27	50.7
2018-01-06 06:30	51.4	5.9	47.76	47.8	51.0	3.8	48.03	51.0	3.9	48.40	50.8
2018-01-06 06:40	51.4	6.0	47.88	47.9	51.1	3.8	48.15	51.0	3.9	48.51	50.9
2018-01-06 06:50	51.6	5.9	48.02	48.0	51.2	3.8	48.27	51.2	3.9	48.65	50.9
2018-01-06 07:00	51.7	5.9	48.15	48.2	51.4	3.8	48.41	51.3	3.9	48.76	51.0
2018-01-06 07:10	51.8	5.9	48.31	48.3	51.5	3.8	48.57	51.4	3.9	48.93	51.2
2018-01-06 07:20	51.9	5.9	48.34	48.4	51.5	3.8	48.65	51.5	3.9	49.00	51.3
2018-01-06 07:30	52.0	5.9	48.49	48.6	51.7	3.8	48.75	51.6	3.9	49.08	51.4
2018-01-06 07:40	52.0	5.9	48.66	48.7	51.8	3.8	48.90	51.7	3.9	49.25	51.5
2018-01-06 07:50	52.2	5.9	48.73	48.8	51.9	3.8	49.00	51.8	3.9	49.35	51.6
2018-01-06 08:00	52.3	5.9	48.86	48.9	51.9	3.8	49.10	52.0	3.9	49.44	51.6
2018-01-06 08:10	52.4	5.9	49.04	49.1	52.1	3.8	49.30	52.0	3.9	49.62	51.8
2018-01-06 08:20	52.5	5.9	49.27	49.2	52.2	3.8	49.45	52.1	3.9	49.77	51.9
2018-01-06 08:30	52.6	5.9	49.44	49.4	52.3	3.8	49.58	52.2	3.9	49.88	52.1
2018-01-06 08:40	52.6	5.9	49.66	49.5	52.4	3.8	49.74	52.4	3.9	50.04	52.2
2018-01-06 08:50	52.8	5.9	49.87	49.7	52.5	3.8	49.94	52.5	3.9	50.09	52.3
2018-01-06 09:00	52.9	5.9	49.94	49.8	52.7	3.8	50.05	52.5	3.9	50.15	52.4
2018-01-06 09:10	53.1	5.9	50.06	49.8	52.8	3.8	50.21	52.7	3.9	50.32	52.6
2018-01-06 09:20	53.2	5.9	50.23	50.0	52.9	3.8	50.37	52.8	3.9	50.46	52.7
2018-01-06 09:30	53.3	5.9	50.35	50.1	53.0	3.8	50.52	52.9	3.9	50.61	52.8
2018-01-06 09:40	53.4	5.9	50.58	50.3	53.1	3.8	50.70	53.0	3.9	50.78	52.9
2018-01-06 09:50	53.5	5.9	50.76	50.5	53.2	3.8	50.88	53.1	3.9	50.96	53.0
2018-01-06 10:00	53.6	5.9	50.98	50.6	53.3	3.8	51.07	53.2	3.9	51.10	53.2
2018-01-06 10:10	53.8	5.9	51.17	50.9	53.5	3.8	51.26	53.5	3.9	51.32	53.3
2018-01-06 10:20	53.9	5.9	51.36	51.0	53.7	3.8	51.46	53.6	3.9	51.47	53.5
2018-01-06 10:30	54.0	5.9	51.62	51.2	53.8	3.8	51.67	53.8	3.9	51.67	53.6
2018-01-06 10:40	54.2	5.9	51.77	51.4	53.9	3.8	51.86	53.9	3.9	51.86	53.8
2018-01-06 10:50	54.3	5.9	51.94	51.6	54.1	3.8	52.06	54.1	3.9	52.02	53.9
2018-01-06 11:00	54.5	5.9	52.14	51.7	54.2	3.8	52.22	54.2	3.9	52.15	54.0
2018-01-06 11:10	54.7	5.9	52.29	51.9	54.4	3.8	52.39	54.3	3.9	52.36	54.2
2018-01-06 11:20	54.8	5.9	52.46	52.0	54.5	3.8	52.57	54.4	3.9	52.48	54.3
2018-01-06 11:30	55.0	5.9	52.57	52.2	54.6	3.8	52.72	54.6	3.9	52.64	54.5
2018-01-06 11:40	55.1	5.9	52.77	52.4	54.8	3.8	52.90	54.8	3.9	52.79	54.6
2018-01-06 11:50	55.2	5.9	52.91	52.6	54.9	3.8	53.03	54.9	3.9	52.94	54.8
2018-01-06 12:00	55.3	5.9	53.10	52.6	55.0	3.8	53.20	55.0	3.9	53.07	54.9
2018-01-06 12:10	55.4	5.9	53.23	52.8	55.2	3.8	53.31	55.1	3.9	53.26	55.0
2018-01-06 12:20	55.5	5.9	53.33	52.9	55.3	3.8	53.47	55.3	3.9	53.34	55.2
2018-01-06 12:30	55.7	5.9	53.53	53.1	55.4	3.8	53.62	55.4	3.9	53.55	55.3
2018-01-06 12:40	55.9	5.9	53.74	53.3	55.5	3.8	53.84	55.6	3.9	53.71	55.4
2018-01-06 12:50	56.0	5.9	53.99	53.5	55.7	3.8	54.06	55.7	3.9	53.90	55.6
2018-01-06 13:00	56.1	5.9	54.16	53.7	55.9	3.8	54.22	55.8	3.9	54.04	55.7

Date/Time	HW11o °F	HW12i F GPM	HW12i T °F	HW12i °F	HW12o °F	HW13i F GPM	HW13i T °F	HW13o °F	HW14i F GPM	HW14i T °F	HW14o °F
2018-01-06 13:10	56.3	5.9	54.26	53.7	56.0	3.8	54.34	55.9	3.9	54.18	55.9
2018-01-06 13:20	56.3	5.9	54.30	53.8	56.1	3.8	54.39	56.1	3.9	54.26	56.0
2018-01-06 13:30	56.4	5.9	54.17	53.8	56.2	3.8	54.26	56.1	3.9	54.11	56.0
2018-01-06 13:40	56.5	5.9	54.36	53.9	56.3	3.8	54.45	56.2	3.9	54.29	56.1
2018-01-06 13:50	56.6	5.9	54.59	54.1	56.4	3.8	54.64	56.3	3.9	54.48	56.1
2018-01-06 14:00	56.7	5.9	54.64	54.1	56.5	3.8	54.74	56.4	3.9	54.55	56.3
2018-01-06 14:10	56.8	5.9	54.65	54.2	56.5	3.8	54.77	56.5	3.9	54.63	56.3
2018-01-06 14:20	57.0	5.9	54.78	54.3	56.7	3.8	54.88	56.6	3.9	54.73	56.4
2018-01-06 14:30	57.0	5.9	54.86	54.4	56.7	3.8	54.97	56.7	3.9	54.81	56.5
2018-01-06 14:40	57.1	5.9	54.86	54.4	56.8	3.8	55.00	56.7	3.9	54.83	56.5
2018-01-06 14:50	57.1	5.9	55.01	54.5	56.9	3.8	55.10	56.8	3.9	54.99	56.7
2018-01-06 15:00	57.3	5.9	55.02	54.6	56.9	3.7	55.14	56.9	3.9	55.02	56.7
2018-01-06 15:10	57.3	5.9	55.02	54.7	57.1	3.8	55.20	57.0	3.9	55.06	56.8
2018-01-06 15:20	57.3	5.9	55.02	54.6	57.1	3.8	55.19	57.0	3.9	55.08	56.9
2018-01-06 15:30	57.4	5.9	55.02	54.7	57.1	3.8	55.22	57.1	3.9	55.09	56.9
2018-01-06 15:40	57.4	5.9	55.02	54.6	57.1	3.8	55.18	57.1	3.9	55.08	57.0
2018-01-06 15:50	57.5	5.9	55.10	54.7	57.2	3.7	55.28	57.1	3.9	55.17	57.0
2018-01-06 16:00	57.4	5.9	55.09	54.8	57.2	3.7	55.29	57.2	3.9	55.24	57.0
2018-01-06 16:10	57.5	5.9	55.02	54.6	57.3	3.8	55.16	57.2	3.9	55.14	57.0
2018-01-06 16:20	57.5	5.9	54.97	54.7	57.2	3.8	55.14	57.2	3.9	55.13	57.0
2018-01-06 16:30	57.5	5.9	54.83	54.6	57.2	3.8	55.10	57.2	3.9	55.09	57.0
2018-01-06 16:40	57.5	5.9	54.84	54.6	57.3	3.8	55.09	57.2	3.9	55.10	56.9
2018-01-06 16:50	57.5	5.9	54.74	54.6	57.3	3.8	54.99	57.2	3.9	55.08	56.9
2018-01-06 17:00	57.4	5.9	54.53	54.4	57.2	3.8	54.80	57.1	3.9	54.92	56.9
2018-01-06 17:10	57.5	5.9	54.42	54.4	57.2	3.8	54.70	57.1	3.9	54.90	56.9
2018-01-06 17:20	57.5	5.9	54.30	54.3	57.2	3.8	54.57	57.1	3.9	54.78	56.8
2018-01-06 17:30	57.4	5.9	54.27	54.2	57.1	3.8	54.53	57.0	3.9	54.77	56.8
2018-01-06 17:40	57.4	5.9	54.23	54.3	57.1	3.7	54.50	57.0	3.9	54.70	56.7
2018-01-06 17:50	57.3	5.9	54.23	54.2	57.1	3.8	54.43	56.9	3.9	54.69	56.7
2018-01-06 18:00	57.3	5.9	54.14	54.1	57.0	3.8	54.40	56.9	3.9	54.65	56.7
2018-01-06 18:10	57.3	5.9	54.18	54.2	57.0	3.8	54.40	56.9	3.9	54.65	56.7
2018-01-06 18:20	57.3	5.9	54.05	54.0	57.0	3.8	54.31	56.9	3.9	54.55	56.6
2018-01-06 18:30	57.3	5.9	54.02	54.0	57.0	3.8	54.27	56.8	3.9	54.50	56.6
2018-01-06 18:40	57.2	5.9	53.97	54.0	56.9	3.8	54.23	56.8	3.9	54.45	56.6
2018-01-06 18:50	57.2	5.9	53.99	54.0	56.9	3.8	54.21	56.8	3.9	54.48	56.5
2018-01-06 19:00	57.3	5.9	53.99	54.0	56.9	3.8	54.25	56.7	3.9	54.48	56.5
2018-01-06 19:10	57.3	5.9	53.92	53.9	56.9	3.8	54.20	56.7	3.9	54.40	56.5
2018-01-06 19:20	57.2	5.9	53.92	53.9	56.9	3.7	54.17	56.7	3.9	54.35	56.5
2018-01-06 19:30	57.2	5.9	53.82	53.8	56.9	3.8	54.06	56.7	3.9	54.28	56.4
2018-01-06 19:40	57.2	5.9	53.74	53.7	56.8	3.8	54.00	56.6	3.9	54.22	56.4
2018-01-06 19:50	57.0	5.9	53.73	53.8	56.8	3.8	54.00	56.6	3.9	54.21	56.3
2018-01-06 20:00	57.1	5.9	53.66	53.7	56.7	3.8	53.88	56.6	3.9	54.13	56.3
2018-01-06 20:10	57.1	5.9	53.60	53.6	56.7	3.8	53.80	56.5	3.9	54.01	56.3
2018-01-06 20:20	57.0	5.9	53.54	53.5	56.7	3.8	53.78	56.5	3.9	54.00	56.3
2018-01-06 20:30	56.9	5.9	53.47	53.4	56.6	3.8	53.70	56.5	3.9	53.96	56.2
2018-01-06 20:40	56.9	5.9	53.29	53.2	56.5	3.8	53.53	56.4	3.9	53.74	56.2
2018-01-06 20:50	56.8	5.9	53.12	53.1	56.5	3.8	53.35	56.3	3.9	53.60	56.0
2018-01-06 21:00	56.7	5.9	53.02	53.0	56.3	3.8	53.30	56.3	3.9	53.56	55.9
2018-01-06 21:10	56.7	5.9	53.02	53.0	56.3	3.8	53.28	56.1	3.9	53.56	55.9
2018-01-06 21:20	56.6	5.9	53.02	53.0	56.2	3.8	53.20	56.1	3.9	53.47	55.9

Date/Time	HW11o °F	HW12i F GPM	HW12i T °F	HW12i °F	HW12o °F	HW13i F GPM	HW13i T °F	HW13o °F	HW14i F GPM	HW14i T °F	HW14o °F
2018-01-06 21:30	56.5	5.9	52.92	53.0	56.2	3.8	53.19	56.1	3.9	53.41	55.8
2018-01-06 21:40	56.5	5.9	52.88	52.9	56.1	3.8	53.13	56.0	3.9	53.35	55.7
2018-01-06 21:50	56.5	5.9	52.83	52.8	56.1	3.8	53.10	56.0	3.9	53.30	55.7
2018-01-06 22:00	56.5	5.9	52.83	52.8	56.1	3.8	53.09	56.0	3.9	53.32	55.7
2018-01-06 22:10	56.4	5.9	52.88	52.9	56.1	3.8	53.13	55.9	3.9	53.36	55.6
2018-01-06 22:20	56.4	5.9	52.84	52.9	56.0	3.8	53.06	55.9	3.9	53.31	55.6
2018-01-06 22:30	56.4	5.9	52.83	52.8	56.0	3.8	53.06	55.9	3.9	53.30	55.6
2018-01-06 22:40	56.3	5.9	52.73	52.7	56.0	3.8	52.99	55.9	3.9	53.24	55.6
2018-01-06 22:50	56.3	5.9	52.72	52.7	56.0	3.8	52.97	55.9	3.9	53.21	55.6
2018-01-06 23:00	56.3	5.9	52.66	52.7	56.0	3.8	52.92	55.8	3.9	53.19	55.6
2018-01-06 23:10	56.3	5.9	52.65	52.7	56.0	3.8	52.91	55.8	3.9	53.19	55.5
2018-01-06 23:20	56.3	5.9	52.66	52.6	55.9	3.8	52.91	55.8	3.9	53.18	55.5
2018-01-06 23:30	56.3	5.9	52.68	52.6	55.9	3.8	52.94	55.8	3.9	53.21	55.5
2018-01-06 23:40	56.3	5.9	52.68	52.7	55.9	3.8	52.95	55.7	3.9	53.17	55.5
2018-01-06 23:50	56.3	5.9	52.63	52.6	56.0	3.8	52.90	55.7	3.9	53.12	55.6
2018-01-07 00:00	56.3	5.9	52.62	52.6	55.9	3.8	52.85	55.8	3.9	53.09	55.5
2018-01-07 00:10	56.2	5.9	52.58	52.6	55.8	3.8	52.83	55.7	3.9	53.05	55.5
2018-01-07 00:20	56.1	5.9	52.53	52.5	55.8	3.8	52.80	55.7	3.9	53.01	55.5
2018-01-07 00:30	56.2	5.9	52.51	52.5	55.8	3.7	52.74	55.7	3.9	52.99	55.4
2018-01-07 00:40	56.1	5.9	52.47	52.5	55.8	3.8	52.68	55.6	3.9	52.97	55.4
2018-01-07 00:50	56.1	5.9	52.38	52.4	55.8	3.8	52.63	55.6	3.9	52.86	55.3
2018-01-07 01:00	56.0	5.9	52.38	52.4	55.7	3.8	52.62	55.6	3.9	52.87	55.3
2018-01-07 01:10	56.1	5.9	52.42	52.4	55.7	3.8	52.66	55.5	3.9	52.92	55.3
2018-01-07 01:20	56.1	5.9	52.50	52.4	55.7	3.8	52.73	55.6	3.9	52.98	55.3
2018-01-07 01:30	56.1	5.9	52.52	52.5	55.7	3.8	52.76	55.6	3.9	53.00	55.3
2018-01-07 01:40	56.1	5.9	52.55	52.5	55.8	3.8	52.77	55.6	3.9	53.01	55.3
2018-01-07 01:50	56.0	5.9	52.53	52.5	55.8	3.8	52.78	55.6	3.9	53.00	55.3
2018-01-07 02:00	56.1	5.9	52.45	52.4	55.7	3.8	52.66	55.6	3.9	52.93	55.4
2018-01-07 02:10	56.1	5.9	52.45	52.4	55.8	3.7	52.66	55.6	3.9	52.94	55.3
2018-01-07 02:20	56.1	5.9	52.56	52.5	55.8	3.8	52.82	55.6	3.9	53.03	55.3
2018-01-07 02:30	56.1	5.9	52.65	52.6	55.8	3.8	52.91	55.6	3.9	53.15	55.4
2018-01-07 02:40	56.2	5.9	52.73	52.7	55.8	3.8	52.98	55.7	3.9	53.21	55.4
2018-01-07 02:50	56.3	5.9	52.74	52.7	55.9	3.8	53.00	55.7	3.9	53.24	55.4
2018-01-07 03:00	56.2	5.9	52.72	52.7	55.8	3.8	52.98	55.8	3.9	53.19	55.5
2018-01-07 03:10	56.2	5.9	52.68	52.7	55.9	3.8	52.91	55.8	3.9	53.17	55.5
2018-01-07 03:20	56.2	5.9	52.79	52.7	55.9	3.8	53.02	55.8	3.9	53.27	55.5
2018-01-07 03:30	56.3	5.9	52.83	52.8	56.0	3.8	53.10	55.8	3.9	53.30	55.5
2018-01-07 03:40	56.3	5.9	52.93	52.9	56.0	3.8	53.16	55.8	3.9	53.36	55.5
2018-01-07 03:50	56.4	5.9	53.05	53.0	56.0	3.8	53.27	55.9	3.9	53.52	55.6
2018-01-07 04:00	56.4	5.9	53.13	53.1	56.1	3.8	53.33	56.0	3.9	53.60	55.6
2018-01-07 04:10	56.5	5.9	53.13	53.1	56.2	3.8	53.34	56.0	3.9	53.60	55.7
2018-01-07 04:20	56.6	5.9	53.17	53.1	56.2	3.8	53.41	56.1	3.9	53.63	55.8
2018-01-07 04:30	56.5	5.9	53.31	53.2	56.2	3.8	53.53	56.2	3.9	53.74	55.8
2018-01-07 04:40	56.6	5.9	53.33	53.3	56.2	3.8	53.50	56.1	3.9	53.72	55.9
2018-01-07 04:50	56.6	5.9	53.32	53.3	56.3	3.7	53.52	56.2	3.9	53.76	55.9
2018-01-07 05:00	56.7	5.9	53.40	53.4	56.3	3.8	53.63	56.2	3.9	53.88	56.0
2018-01-07 05:10	56.7	5.9	53.42	53.3	56.4	3.7	53.69	56.2	3.9	53.90	56.0
2018-01-07 05:20	56.8	5.9	53.52	53.5	56.4	3.8	53.76	56.3	3.9	53.98	56.1
2018-01-07 05:30	56.8	5.9	53.52	53.5	56.4	3.7	53.73	56.3	3.9	53.95	56.1
2018-01-07 05:40	56.8	5.9	53.55	53.5	56.5	3.7	53.77	56.4	3.9	54.01	56.1

Date/Time	HW11o °F	HW12i F GPM	HW12i T °F	HW12i °F	HW12o °F	HW13i F GPM	HW13i T °F	HW13o °F	HW14i F GPM	HW14i T °F	HW14o °F
2018-01-07 05:50	56.9	5.9	53.63	53.6	56.5	3.8	53.88	56.4	3.9	54.07	56.2
2018-01-07 06:00	56.9	5.9	53.63	53.6	56.6	3.7	53.90	56.4	3.9	54.09	56.2
2018-01-07 06:10	56.9	5.9	53.63	53.6	56.6	3.8	53.90	56.5	3.9	54.12	56.2
2018-01-07 06:20	56.9	5.9	53.72	53.7	56.6	3.8	53.92	56.5	3.9	54.15	56.3
2018-01-07 06:30	56.9	5.9	53.72	53.7	56.6	3.7	53.92	56.6	3.9	54.20	56.3
2018-01-07 06:40	57.0	5.9	53.75	53.7	56.6	3.7	53.99	56.6	3.9	54.20	56.3
2018-01-07 06:50	57.0	5.9	53.80	53.8	56.7	3.7	54.05	56.5	3.9	54.25	56.3
2018-01-07 07:00	57.1	5.9	53.84	53.8	56.7	3.7	54.09	56.5	3.9	54.30	56.4
2018-01-07 07:10	57.1	5.9	53.88	53.8	56.7	3.7	54.09	56.7	3.9	54.28	56.4
2018-01-07 07:20	57.1	5.9	53.92	53.9	56.8	3.7	54.20	56.7	3.9	54.39	56.5
2018-01-07 07:30	57.1	5.9	53.93	53.9	56.8	3.7	54.20	56.7	3.9	54.40	56.5
2018-01-07 07:40	57.1	5.9	53.98	53.9	56.9	3.7	54.20	56.7	3.9	54.40	56.5
2018-01-07 07:50	57.3	5.9	54.07	54.0	56.9	3.7	54.27	56.8	3.9	54.46	56.5
2018-01-07 08:00	57.3	5.9	54.13	54.1	56.9	3.7	54.36	56.8	3.9	54.55	56.5
2018-01-07 08:10	57.3	5.9	54.13	54.0	57.0	3.7	54.33	56.9	3.9	54.52	56.6
2018-01-07 08:20	57.3	5.9	54.23	54.2	57.0	3.7	54.47	56.9	3.9	54.66	56.7
2018-01-07 08:30	57.3	5.9	54.31	54.2	57.1	3.7	54.54	57.0	3.9	54.74	56.7
2018-01-07 08:40	57.4	5.9	54.42	54.4	57.1	3.7	54.61	57.0	3.9	54.80	56.8
2018-01-07 08:50	57.5	5.9	54.49	54.4	57.1	3.7	54.70	57.1	3.9	54.87	56.8
2018-01-07 09:00	57.6	5.9	54.59	54.5	57.2	3.7	54.80	57.2	3.9	54.98	56.9
2018-01-07 09:10	57.6	5.9	54.64	54.2	57.3	3.7	54.85	57.2	3.9	55.00	56.9
2018-01-07 09:20	57.3	5.9	50.63	50.7	57.0	3.8	50.81	57.0	3.9	50.87	56.7
2018-01-07 09:30	56.3	5.9	47.05	46.9	55.9	3.8	47.24	56.0	3.9	47.39	55.9
2018-01-07 09:40	55.0	5.9	46.50	46.3	54.4	3.8	46.70	54.8	3.9	46.86	53.9
2018-01-07 09:50	53.7	5.9	46.19	46.0	53.2	3.8	46.38	53.5	3.9	46.53	52.5
2018-01-07 10:00	52.9	5.9	45.85	45.6	52.4	3.8	46.04	52.7	3.9	46.18	51.8
2018-01-07 10:10	52.4	5.9	45.53	45.3	51.8	3.8	45.73	52.1	3.9	45.86	51.3
2018-01-07 10:20	51.9	5.9	45.19	44.9	51.5	3.8	45.38	51.6	3.9	45.52	50.9
2018-01-07 10:30	51.5	5.9	44.88	44.6	51.1	3.8	45.09	51.2	3.9	45.20	50.5
2018-01-07 10:40	51.1	6.0	44.63	44.4	50.7	3.8	44.83	50.9	3.9	44.96	50.1
2018-01-07 10:50	50.9	5.9	44.42	44.2	50.4	3.8	44.62	50.6	3.9	44.72	49.8
2018-01-07 11:00	50.6	6.0	44.51	44.5	50.1	3.8	44.71	50.3	3.9	44.82	49.5
2018-01-07 11:10	50.4	6.0	44.60	44.1	50.0	3.8	44.81	50.2	3.9	44.91	49.4
2018-01-07 11:20	50.3	6.0	44.66	44.1	49.9	3.8	44.86	50.0	3.9	44.97	49.4
2018-01-07 11:30	50.3	6.0	44.67	44.4	49.8	3.8	44.87	50.0	3.9	44.94	49.3
2018-01-07 11:40	50.2	6.0	44.71	44.9	49.8	3.8	44.88	50.0	3.9	44.93	49.4
2018-01-07 11:50	50.2	5.9	44.65	44.3	49.8	3.8	44.84	49.9	3.9	44.89	49.4
2018-01-07 12:00	50.1	6.0	44.65	44.1	49.7	3.8	44.84	50.0	3.9	44.89	49.3
2018-01-07 12:10	50.1	6.0	44.61	44.3	49.6	3.8	44.80	49.9	3.9	44.87	49.2
2018-01-07 12:20	50.0	6.0	44.65	44.8	49.6	3.8	44.84	49.8	3.9	44.92	49.2
2018-01-07 12:30	50.0	6.0	44.67	44.6	49.6	3.8	44.85	49.7	3.9	44.92	49.3
2018-01-07 12:40	49.9	5.9	44.68	44.0	49.6	3.8	44.86	49.8	3.9	44.92	49.1
2018-01-07 12:50	49.9	6.0	44.68	44.0	49.5	3.8	44.87	49.8	3.9	44.91	49.1
2018-01-07 13:00	50.0	6.0	44.69	44.4	49.5	3.8	44.88	49.8	3.9	44.93	49.1
2018-01-07 13:10	49.9	6.0	44.65	44.8	49.5	3.8	44.84	49.7	3.9	44.90	49.1
2018-01-07 13:20	49.9	5.9	44.69	44.7	49.4	3.8	44.88	49.7	3.9	44.96	49.2
2018-01-07 13:30	49.8	6.0	44.63	44.0	49.4	3.8	44.83	49.7	3.9	44.90	49.0
2018-01-07 13:40	49.8	6.0	44.65	44.0	49.4	3.8	44.85	49.7	3.9	44.91	49.0
2018-01-07 13:50	49.7	6.0	44.70	44.2	49.4	3.8	44.89	49.6	3.9	44.96	49.0
2018-01-07 14:00	49.7	5.9	44.69	44.8	49.4	3.8	44.88	49.6	3.9	44.94	49.1

Date/Time	HW11o °F	HW12i F GPM	HW12i T °F	HW12i °F	HW12o °F	HW13i F GPM	HW13i T °F	HW13o °F	HW14i F GPM	HW14i T °F	HW14o °F
2018-01-07 14:10	49.8	6.0	44.69	45.0	49.4	3.8	44.88	49.6	3.9	44.94	49.1
2018-01-07 14:20	49.8	6.0	44.73	44.4	49.4	3.8	44.93	49.5	3.9	44.99	49.1
2018-01-07 14:30	49.7	6.0	44.75	43.9	49.4	3.8	44.95	49.6	3.9	45.01	48.9
2018-01-07 14:40	49.6	6.0	44.67	44.1	49.3	3.8	44.86	49.6	3.9	44.94	49.0
2018-01-07 14:50	49.7	6.0	44.70	44.4	49.3	3.8	44.90	49.5	3.9	44.98	49.0
2018-01-07 15:00	49.7	6.0	44.66	45.0	49.3	3.8	44.86	49.5	3.9	44.95	49.0
2018-01-07 15:10	49.7	6.0	44.64	45.2	49.3	3.8	44.84	49.5	3.9	44.94	49.0
2018-01-07 15:20	49.7	6.0	44.62	44.6	49.3	3.8	44.81	49.5	3.9	44.93	48.9
2018-01-07 15:30	49.7	6.0	44.60	44.1	49.3	3.8	44.81	49.4	3.9	44.94	48.8
2018-01-07 15:40	49.7	6.0	44.61	43.7	49.2	3.8	44.82	49.4	3.9	44.96	48.9
2018-01-07 15:50	49.6	5.9	44.64	43.7	49.2	3.8	44.84	49.4	3.9	44.99	48.9
2018-01-07 16:00	49.6	6.0	44.59	43.8	49.1	3.8	44.80	49.4	3.9	44.95	48.8
2018-01-07 16:10	49.6	6.0	44.55	44.0	49.1	3.8	44.76	49.4	3.9	44.90	48.8
2018-01-07 16:20	49.5	6.0	44.50	44.1	49.1	3.8	44.71	49.4	3.9	44.85	48.8
2018-01-07 16:30	49.5	6.0	44.44	44.2	49.1	3.8	44.63	49.4	3.9	44.79	48.8
2018-01-07 16:40	49.4	6.0	44.39	44.2	49.1	3.8	44.58	49.3	3.9	44.73	48.9
2018-01-07 16:50	49.4	5.9	44.76	45.3	49.1	3.8	44.95	49.2	3.9	45.11	48.9
2018-01-07 17:00	49.4	6.0	44.36	45.2	49.0	3.8	44.55	49.3	3.9	44.71	48.9
2018-01-07 17:10	49.4	5.9	44.69	45.3	49.1	3.8	44.88	49.3	3.9	45.05	48.8
2018-01-07 17:20	49.3	6.0	44.46	44.8	49.1	3.8	44.66	49.3	3.9	44.83	48.7
2018-01-07 17:30	49.5	6.0	44.61	44.3	49.1	3.8	44.81	49.2	3.9	44.97	48.7
2018-01-07 17:40	49.4	6.0	44.57	44.0	49.0	3.8	44.78	49.2	3.9	44.95	48.6
2018-01-07 17:50	49.5	6.0	44.53	43.4	49.0	3.8	44.73	49.2	3.9	44.88	48.7
2018-01-07 18:00	49.4	6.0	44.65	43.4	49.0	3.8	44.85	49.1	3.9	45.00	48.8
2018-01-07 18:10	49.4	6.0	44.28	43.3	49.0	3.8	44.48	49.2	3.9	44.60	48.7
2018-01-07 18:20	49.4	6.0	44.60	43.4	49.0	3.8	44.80	49.2	3.9	44.95	48.8
2018-01-07 18:30	49.4	6.0	44.17	43.6	48.9	3.8	44.37	49.2	3.9	44.52	48.7
2018-01-07 18:40	49.5	6.0	44.55	44.0	48.9	3.8	44.75	49.1	3.9	44.91	48.8
2018-01-07 18:50	49.4	6.0	44.32	43.9	48.9	3.8	44.52	49.1	3.9	44.67	48.8
2018-01-07 19:00	49.4	6.0	44.57	44.6	48.9	3.8	44.77	49.2	3.9	44.91	48.7
2018-01-07 19:10	49.3	6.0	44.58	44.7	48.8	3.8	44.78	49.1	3.9	44.93	48.8
2018-01-07 19:20	49.4	6.0	44.43	45.1	48.9	3.8	44.63	49.2	3.9	44.76	48.7
2018-01-07 19:30	49.4	6.0	44.60	45.5	48.9	3.8	44.79	49.1	3.9	44.95	48.7
2018-01-07 19:40	49.3	6.0	44.20	45.1	48.8	3.8	44.40	49.2	3.9	44.54	48.6
2018-01-07 19:50	49.4	6.0	44.55	45.5	48.8	3.8	44.76	49.2	3.9	44.91	48.6
2018-01-07 20:00	49.3	6.0	44.22	44.9	48.9	3.8	44.42	49.2	3.9	44.58	48.6
2018-01-07 20:10	49.4	6.0	44.57	44.9	49.0	3.8	44.77	49.2	3.9	44.91	48.6
2018-01-07 20:20	49.3	6.0	44.47	44.6	48.9	3.8	44.67	49.1	3.9	44.83	48.5
2018-01-07 20:30	49.4	6.0	44.58	44.1	48.9	3.8	44.78	49.2	3.9	44.93	48.5
2018-01-07 20:40	49.3	6.0	44.63	44.2	48.9	3.8	44.84	49.2	3.9	44.99	48.6
2018-01-07 20:50	49.3	6.0	44.37	43.4	49.0	3.8	44.57	49.2	3.9	44.70	48.5
2018-01-07 21:00	49.3	6.0	44.59	43.5	49.0	3.8	44.79	49.2	3.9	44.94	48.6
2018-01-07 21:10	49.3	6.0	44.18	43.2	48.9	3.8	44.38	49.2	3.9	44.51	48.6
2018-01-07 21:20	49.3	6.0	44.55	43.3	49.0	3.8	44.74	49.2	3.9	44.89	48.7
2018-01-07 21:30	49.3	6.0	44.23	43.3	48.9	3.8	44.43	49.1	3.9	44.58	48.7
2018-01-07 21:40	49.3	6.0	44.53	43.7	48.9	3.8	44.74	49.1	3.9	44.88	48.7
2018-01-07 21:50	49.3	6.0	44.47	43.9	48.9	3.8	44.67	49.1	3.9	44.83	48.7
2018-01-07 22:00	49.3	6.0	44.52	44.5	48.9	3.8	44.72	49.1	3.9	44.86	48.7
2018-01-07 22:10	49.2	6.0	44.60	44.8	48.9	3.8	44.80	49.1	3.9	44.95	48.8
2018-01-07 22:20	49.2	6.0	44.32	45.1	48.9	3.8	44.52	49.0	3.9	44.63	48.6

Date/Time	HW11o °F	HW12i F GPM	HW12i T °F	HW12i °F	HW12o °F	HW13i F GPM	HW13i T °F	HW13o °F	HW14i F GPM	HW14i T °F	HW14o °F
2018-01-07 22:30	49.2	6.0	44.56	45.5	48.9	3.8	44.76	49.0	3.9	44.89	48.6
2018-01-07 22:40	49.2	6.0	44.53	45.3	48.8	3.8	44.72	49.0	3.9	44.87	48.6
2018-01-07 22:50	49.2	6.0	44.54	44.4	48.9	3.8	44.73	49.0	3.9	44.87	48.5
2018-01-07 23:00	49.2	6.0	44.14	43.9	48.9	3.8	44.33	49.0	3.9	44.47	48.4
2018-01-07 23:10	49.2	6.0	44.57	43.6	48.8	3.8	44.76	49.1	3.9	44.89	48.6
2018-01-07 23:20	49.2	6.0	44.34	43.4	48.8	3.8	44.53	49.1	3.9	44.67	48.6
2018-01-07 23:30	49.2	6.0	44.59	43.2	48.9	3.8	44.78	49.2	3.9	44.90	48.7
2018-01-07 23:40	49.1	6.0	44.59	43.2	48.8	3.8	44.79	49.1	3.9	44.92	48.7
2018-01-07 23:50	49.2	6.0	44.50	43.3	48.9	3.8	44.69	49.2	3.9	44.78	48.7
2018-01-08 00:00	49.1	6.0	44.63	43.3	48.8	3.8	44.82	49.1	3.9	44.92	48.7
2018-01-08 00:10	49.2	6.0	44.56	43.9	48.9	3.8	44.76	49.2	3.9	44.86	48.7
2018-01-08 00:20	49.1	6.0	44.15	44.2	48.9	3.8	44.35	49.1	3.9	44.43	48.8
2018-01-08 00:30	49.2	6.0	44.53	44.5	48.9	3.8	44.73	49.2	3.9	44.83	48.7
2018-01-08 00:40	49.2	6.0	44.53	45.6	48.8	3.8	44.72	49.2	3.9	44.82	48.7
2018-01-08 00:50	49.2	6.0	44.54	45.6	48.9	3.8	44.73	49.2	3.9	44.82	48.7
2018-01-08 01:00	49.3	5.9	44.58	45.1	48.9	3.8	44.77	49.2	3.9	44.86	48.6
2018-01-08 01:10	49.3	6.0	44.61	44.4	48.9	3.8	44.80	49.2	3.9	44.90	48.5
2018-01-08 01:20	49.3	6.0	44.62	43.8	48.8	3.8	44.81	49.1	3.9	44.92	48.5
2018-01-08 01:30	49.3	6.0	44.69	43.2	48.8	3.8	44.87	49.1	3.9	44.98	48.5
2018-01-08 01:40	49.3	5.9	44.70	43.1	48.9	3.8	44.89	49.1	3.9	44.98	48.6
2018-01-08 01:50	49.3	5.9	44.70	43.5	48.8	3.8	44.88	49.1	3.9	44.96	48.7
2018-01-08 02:00	49.2	5.9	44.65	44.2	48.8	3.8	44.83	49.1	3.9	44.91	48.8
2018-01-08 02:10	49.2	5.9	44.62	45.1	48.9	3.8	44.80	49.1	3.9	44.88	48.8
2018-01-08 02:20	49.2	5.9	44.57	45.7	48.9	3.8	44.75	49.2	3.9	44.82	48.8
2018-01-08 02:30	49.2	5.9	44.52	45.5	48.9	3.8	44.70	49.2	3.9	44.77	48.7
2018-01-08 02:40	49.1	5.9	44.52	45.0	48.9	3.8	44.70	49.2	3.9	44.77	48.6
2018-01-08 02:50	49.2	5.9	44.49	44.4	48.9	3.8	44.68	49.2	3.9	44.76	48.5
2018-01-08 03:00	49.2	5.9	44.49	43.8	48.9	3.8	44.68	49.1	3.9	44.77	48.5
2018-01-08 03:10	49.2	5.9	44.54	43.2	48.8	3.8	44.72	49.2	3.9	44.81	48.5
2018-01-08 03:20	49.3	5.9	44.57	42.9	48.8	3.8	44.75	49.1	3.9	44.83	48.6
2018-01-08 03:30	49.3	5.9	44.58	43.2	48.8	3.8	44.77	49.1	3.9	44.86	48.7
2018-01-08 03:40	49.3	5.9	44.64	44.1	48.8	3.8	44.83	49.0	3.9	44.93	48.8
2018-01-08 03:50	49.3	5.9	44.66	45.0	48.7	3.8	44.84	49.0	3.9	44.95	48.7
2018-01-08 04:00	49.3	5.9	44.66	45.6	48.8	3.8	44.85	49.0	3.9	44.95	48.7
2018-01-08 04:10	49.3	5.9	44.64	45.6	48.8	3.8	44.82	49.0	3.9	44.94	48.6
2018-01-08 04:20	49.3	5.9	44.60	45.0	48.8	3.8	44.79	49.0	3.9	44.89	48.5
2018-01-08 04:30	49.3	5.9	44.55	44.4	48.9	3.8	44.74	49.1	3.9	44.83	48.5
2018-01-08 04:40	49.2	5.9	44.52	43.7	48.9	3.8	44.70	49.1	3.9	44.78	48.5
2018-01-08 04:50	49.1	5.9	44.49	43.2	48.9	3.8	44.68	49.2	3.9	44.76	48.5
2018-01-08 05:00	49.1	5.9	44.46	42.9	48.9	3.8	44.65	49.1	3.9	44.73	48.5
2018-01-08 05:10	49.1	5.9	44.44	43.3	48.8	3.8	44.63	49.1	3.9	44.71	48.6
2018-01-08 05:20	49.1	5.9	44.49	44.1	48.7	3.8	44.69	49.1	3.9	44.78	48.7
2018-01-08 05:30	49.1	5.9	44.50	45.0	48.7	3.8	44.70	49.1	3.9	44.79	48.7
2018-01-08 05:40	49.1	5.9	44.54	45.7	48.8	3.8	44.73	49.0	3.9	44.83	48.7
2018-01-08 05:50	49.1	5.9	44.58	45.4	48.8	3.8	44.77	49.0	3.9	44.86	48.6
2018-01-08 06:00	49.2	5.9	44.60	44.9	48.7	3.8	44.80	49.0	3.9	44.89	48.5
2018-01-08 06:10	49.2	5.9	44.60	44.3	48.8	3.8	44.80	49.0	3.9	44.89	48.5
2018-01-08 06:20	49.2	5.9	44.63	43.6	48.8	3.8	44.82	49.0	3.9	44.91	48.5
2018-01-08 06:30	49.2	5.9	44.63	43.0	48.8	3.8	44.82	49.1	3.9	44.91	48.5
2018-01-08 06:40	49.2	5.9	44.60	43.0	48.8	3.8	44.79	49.1	3.9	44.88	48.6

Date/Time	HW11o °F	HW12i F GPM	HW12i T °F	HW12i °F	HW12o °F	HW13i F GPM	HW13i T °F	HW13o °F	HW14i F GPM	HW14i T °F	HW14o °F
2018-01-08 06:50	49.2	6.0	44.56	43.6	48.8	3.8	44.75	49.1	3.9	44.84	48.7
2018-01-08 07:00	49.1	5.9	44.51	44.6	48.8	3.8	44.70	49.1	3.9	44.78	48.7
2018-01-08 07:10	49.1	5.9	44.47	45.4	48.7	3.8	44.66	49.1	3.9	44.74	48.7
2018-01-08 07:20	49.1	5.9	44.44	45.7	48.7	3.8	44.63	49.1	3.9	44.72	48.6
2018-01-08 07:30	49.1	5.9	44.43	45.1	48.7	3.8	44.62	49.0	3.9	44.70	48.5
2018-01-08 07:40	49.1	5.9	44.47	44.5	48.7	3.8	44.66	49.0	3.9	44.75	48.5
2018-01-08 07:50	49.1	5.9	44.50	43.9	48.7	3.8	44.69	49.0	3.9	44.78	48.4
2018-01-08 08:00	49.0	5.9	44.54	43.2	48.7	3.8	44.73	49.0	3.9	44.83	48.4
2018-01-08 08:10	49.2	4.7	44.54	43.0	48.8	4.0	44.74	48.9	4.0	44.84	48.6
2018-01-08 08:20	49.5	4.0	44.51	43.5	49.1	4.1	44.76	48.9	4.0	44.85	48.5
2018-01-08 08:30	49.6	4.0	44.51	44.4	49.2	4.1	44.76	48.8	4.0	44.84	48.6
2018-01-08 08:40	49.9	4.0	44.51	45.2	49.5	4.1	44.77	48.7	4.0	44.87	48.7
2018-01-08 08:50	50.1	4.0	44.54	45.6	49.6	4.1	44.80	48.7	4.0	44.90	48.6
2018-01-08 09:00	50.2	4.0	44.52	45.3	49.8	4.1	44.78	48.7	4.0	44.88	48.5
2018-01-08 09:10	50.3	4.0	44.52	44.8	49.8	4.1	44.77	48.8	4.0	44.86	48.4
2018-01-08 09:20	50.5	4.0	44.50	44.2	49.8	4.1	44.74	48.8	4.0	44.82	48.3
2018-01-08 09:30	50.4	4.0	44.45	43.5	49.9	4.1	44.69	48.8	4.0	44.75	48.3
2018-01-08 09:40	50.3	4.0	44.42	42.9	50.0	4.1	44.67	48.7	4.0	44.74	48.3
2018-01-08 09:50	50.4	4.0	44.40	42.9	50.0	4.1	44.64	48.7	4.1	44.71	48.4
2018-01-08 10:00	50.5	4.0	44.40	43.5	50.1	4.1	44.65	48.7	4.0	44.73	48.5
2018-01-08 10:10	50.6	4.0	44.39	44.4	50.1	4.1	44.65	48.7	4.0	44.74	48.5
2018-01-08 10:20	50.6	4.0	44.41	45.2	50.1	4.1	44.67	48.7	4.1	44.77	48.6
2018-01-08 10:30	50.6	4.0	44.44	45.7	50.1	4.1	44.70	48.6	4.1	44.80	48.6
2018-01-08 10:40	50.7	4.0	44.45	45.4	50.2	4.1	44.72	48.6	4.0	44.81	48.5
2018-01-08 10:50	50.7	4.0	44.46	44.9	50.2	4.1	44.73	48.6	4.0	44.82	48.4
2018-01-08 11:00	50.7	4.0	44.48	44.4	50.2	4.1	44.75	48.6	4.1	44.85	48.3
2018-01-08 11:10	50.8	4.0	44.47	43.8	50.2	4.1	44.73	48.7	4.0	44.83	48.2
2018-01-08 11:20	50.8	4.0	44.46	43.1	50.2	4.1	44.71	48.7	4.0	44.81	48.2
2018-01-08 11:30	50.8	4.0	44.37	42.6	50.2	4.1	44.63	48.7	4.0	44.72	48.2
2018-01-08 11:40	50.7	4.0	44.33	42.8	50.2	4.1	44.58	48.7	4.0	44.67	48.3
2018-01-08 11:50	50.6	4.0	44.25	43.6	50.2	4.1	44.51	48.6	4.0	44.60	48.4
2018-01-08 12:00	50.7	4.0	44.22	44.7	50.2	4.1	44.48	48.6	4.0	44.59	48.5
2018-01-08 12:10	50.6	4.0	44.19	45.5	50.2	4.1	44.46	48.6	4.0	44.56	48.5
2018-01-08 12:20	50.6	4.0	44.18	45.4	50.2	4.1	44.45	48.5	4.0	44.56	48.4
2018-01-08 12:30	50.6	4.0	44.18	44.8	50.2	4.1	44.45	48.5	4.0	44.56	48.3
2018-01-08 12:40	50.6	4.0	44.21	44.1	50.1	4.1	44.48	48.5	4.0	44.59	48.2
2018-01-08 12:50	50.7	4.0	44.24	43.3	50.2	4.1	44.50	48.5	4.0	44.60	48.1
2018-01-08 13:00	50.7	4.0	44.24	42.5	50.2	4.1	44.51	48.5	4.0	44.61	48.0
2018-01-08 13:10	50.7	4.0	44.23	42.5	50.2	4.1	44.50	48.5	4.0	44.60	48.3
2018-01-08 13:20	50.8	4.0	44.27	43.8	50.2	4.1	44.53	48.6	4.0	44.63	48.4
2018-01-08 13:30	50.8	4.0	44.27	45.1	50.2	4.1	44.53	48.6	4.0	44.64	48.4
2018-01-08 13:40	50.8	4.0	44.29	45.5	50.2	4.1	44.55	48.6	4.0	44.64	48.4
2018-01-08 13:50	50.7	4.0	44.32	45.1	50.2	4.1	44.59	48.5	4.0	44.67	48.3
2018-01-08 14:00	50.7	4.0	44.35	44.5	50.2	4.1	44.59	48.5	4.0	44.68	48.2
2018-01-08 14:10	50.8	4.0	44.31	43.8	50.2	4.1	44.57	48.5	4.0	44.65	48.1
2018-01-08 14:20	50.7	4.0	44.28	42.9	50.2	4.1	44.53	48.4	4.0	44.60	48.0
2018-01-08 14:30	50.6	4.0	44.26	42.3	50.3	4.1	44.49	48.4	4.0	44.56	48.1
2018-01-08 14:40	50.6	4.0	44.23	42.8	50.2	4.1	44.47	48.4	4.0	44.53	48.3
2018-01-08 14:50	50.8	4.0	44.20	43.9	50.2	4.1	44.43	48.5	4.0	44.49	48.4
2018-01-08 15:00	50.8	4.0	44.22	45.2	50.2	4.1	44.45	48.5	4.0	44.51	48.5

Date/Time	HW11o °F	HW12i F GPM	HW12i T °F	HW12i °F	HW12o °F	HW13i F GPM	HW13i T °F	HW13o °F	HW14i F GPM	HW14i T °F	HW14o °F
2018-01-08 15:10	50.8	4.0	44.17	45.6	50.2	4.1	44.42	48.6	4.0	44.50	48.5
2018-01-08 15:20	50.8	4.0	44.23	45.3	50.2	4.1	44.48	48.6	4.1	44.56	48.3
2018-01-08 15:30	50.8	4.0	44.27	44.7	50.2	4.1	44.53	48.6	4.0	44.59	48.2
2018-01-08 15:40	50.8	4.0	44.25	44.1	50.2	4.1	44.52	48.6	4.0	44.59	48.1
2018-01-08 15:50	50.8	4.0	44.26	43.4	50.2	4.1	44.53	48.6	4.0	44.61	48.0
2018-01-08 16:00	50.9	4.0	44.34	42.7	50.2	4.1	44.59	48.5	4.0	44.66	48.0
2018-01-08 16:10	50.8	4.0	44.35	42.4	50.3	4.1	44.61	48.5	4.0	44.69	48.1
2018-01-08 16:20	50.8	4.0	44.31	42.9	50.2	4.1	44.58	48.4	4.0	44.67	48.3
2018-01-08 16:30	50.8	4.0	44.33	44.1	50.2	4.1	44.59	48.5	4.0	44.68	48.4
2018-01-08 16:40	50.8	4.0	44.31	45.2	50.3	4.1	44.56	48.4	4.0	44.65	48.4
2018-01-08 16:50	50.8	3.9	44.27	45.5	50.2	4.1	44.52	48.4	4.0	44.60	48.3
2018-01-08 17:00	50.6	4.0	44.20	45.1	50.2	4.1	44.45	48.5	4.0	44.54	48.3
2018-01-08 17:10	50.8	3.9	44.11	44.5	50.2	4.1	44.37	48.5	4.0	44.46	48.1
2018-01-08 17:20	50.8	4.0	44.08	43.8	50.2	4.1	44.34	48.6	4.0	44.43	48.0
2018-01-08 17:30	50.8	4.0	44.09	43.0	50.2	4.1	44.35	48.6	4.0	44.45	47.9
2018-01-08 17:40	50.9	4.0	44.10	42.3	50.2	4.1	44.37	48.5	4.0	44.46	48.0
2018-01-08 17:50	50.8	4.0	44.10	42.6	50.2	4.1	44.37	48.5	4.0	44.47	48.1
2018-01-08 18:00	50.8	4.0	44.09	43.9	50.2	4.1	44.37	48.4	4.0	44.47	48.3
2018-01-08 18:10	50.8	4.0	44.09	45.4	50.2	4.1	44.36	48.3	4.0	44.47	48.3
2018-01-08 18:20	50.8	4.0	44.11	45.4	50.2	4.1	44.39	48.3	4.0	44.48	48.2
2018-01-08 18:30	50.8	4.0	44.09	44.8	50.2	4.1	44.37	48.3	4.0	44.48	48.1
2018-01-08 18:40	50.9	4.0	44.09	44.0	50.2	4.1	44.37	48.3	4.0	44.48	48.0
2018-01-08 18:50	50.7	4.0	44.10	43.0	50.1	4.1	44.38	48.4	4.0	44.47	47.9
2018-01-08 19:00	50.6	4.0	44.11	42.1	50.2	4.1	44.39	48.4	4.0	44.48	47.9
2018-01-08 19:10	50.7	4.0	44.13	43.0	50.2	4.1	44.41	48.4	4.0	44.50	48.1
2018-01-08 19:20	50.7	4.0	44.10	44.7	50.1	4.1	44.37	48.4	4.0	44.47	48.2
2018-01-08 19:30	50.7	4.0	44.09	45.4	50.1	4.1	44.37	48.3	4.0	44.47	48.2
2018-01-08 19:40	50.7	4.0	44.09	44.9	50.2	4.1	44.37	48.3	4.0	44.47	48.1
2018-01-08 19:50	50.8	4.0	44.07	44.0	50.0	4.1	44.35	48.3	4.0	44.45	48.0
2018-01-08 20:00	50.8	4.0	44.08	42.9	50.2	4.1	44.35	48.3	4.0	44.45	47.9
2018-01-08 20:10	50.8	3.9	44.09	42.0	50.2	4.1	44.35	48.3	4.0	44.45	47.9
2018-01-08 20:20	50.7	3.9	44.09	43.4	50.1	4.1	44.36	48.4	4.0	44.44	48.1
2018-01-08 20:30	50.6	4.0	44.10	45.2	50.1	4.1	44.36	48.4	4.0	44.45	48.2
2018-01-08 20:40	50.6	4.0	44.12	45.2	50.1	4.1	44.38	48.4	4.0	44.47	48.2
2018-01-08 20:50	50.8	4.0	44.13	44.5	50.2	4.1	44.40	48.4	4.0	44.48	48.1
2018-01-08 21:00	50.8	3.9	44.08	43.6	50.1	4.1	44.35	48.3	4.0	44.45	48.0
2018-01-08 21:10	50.8	4.0	44.02	42.4	50.2	4.1	44.30	48.3	4.0	44.39	47.8
2018-01-08 21:20	50.8	4.0	44.03	42.2	50.2	4.1	44.29	48.3	4.1	44.39	47.9
2018-01-08 21:30	50.7	4.0	43.96	44.0	50.1	4.1	44.23	48.3	4.0	44.34	48.1
2018-01-08 21:40	50.7	4.0	43.99	45.3	50.1	4.1	44.26	48.3	4.1	44.36	48.3
2018-01-08 21:50	50.6	4.0	43.94	44.8	50.0	4.1	44.22	48.3	4.0	44.33	48.1
2018-01-08 22:00	50.6	4.0	43.96	43.7	50.1	4.1	44.24	48.3	4.1	44.35	48.0
2018-01-08 22:10	50.7	4.0	43.94	42.3	50.1	4.1	44.21	48.3	4.1	44.32	47.7
2018-01-08 22:20	50.7	4.0	43.96	42.4	50.1	4.1	44.24	48.2	4.0	44.35	47.9
2018-01-08 22:30	50.7	4.0	43.91	44.5	50.1	4.1	44.20	48.2	4.0	44.30	48.1
2018-01-08 22:40	50.8	4.0	43.88	45.2	50.0	4.0	44.17	48.2	4.0	44.28	48.1
2018-01-08 22:50	50.6	4.0	43.88	44.3	50.0	4.0	44.16	48.3	4.0	44.28	48.0
2018-01-08 23:00	50.6	4.0	43.83	42.8	50.0	4.1	44.11	48.3	4.1	44.24	47.8
2018-01-08 23:10	50.6	4.0	43.85	42.1	50.1	4.1	44.11	48.3	4.1	44.22	47.6
2018-01-08 23:20	50.7	4.0	43.89	44.4	50.1	4.0	44.17	48.2	4.0	44.28	48.0

Date/Time	HW11o °F	HW12i F GPM	HW12i T °F	HW12i °F	HW12o °F	HW13i F GPM	HW13i T °F	HW13o °F	HW14i F GPM	HW14i T °F	HW14o °F
2018-01-08 23:30	50.6	3.9	43.81	45.1	50.0	4.1	44.09	48.1	4.0	44.20	48.2
2018-01-08 23:40	50.6	4.0	43.79	44.1	50.0	4.0	44.07	48.2	4.0	44.19	48.0
2018-01-08 23:50	50.6	4.0	43.82	42.5	50.0	4.0	44.09	48.3	4.1	44.20	47.7
2018-01-09 00:00	50.6	3.9	43.83	42.4	50.1	4.1	44.10	48.3	4.0	44.21	47.7
2018-01-09 00:10	50.6	4.0	43.83	45.1	50.1	4.1	44.10	48.2	4.1	44.22	48.0
2018-01-09 00:20	50.7	4.0	43.81	44.8	50.0	4.0	44.09	48.1	4.0	44.20	48.1
2018-01-09 00:30	50.7	4.0	43.88	43.5	49.9	4.0	44.16	48.1	4.0	44.26	47.8
2018-01-09 00:40	50.7	3.9	43.88	41.9	49.9	4.1	44.17	48.3	4.0	44.28	47.6
2018-01-09 00:50	50.7	3.9	43.83	43.1	50.0	4.0	44.11	48.2	4.0	44.23	47.8
2018-01-09 01:00	50.6	4.0	43.85	45.4	50.1	4.1	44.12	48.2	4.0	44.25	48.1
2018-01-09 01:10	50.6	3.9	43.87	44.5	50.1	4.1	44.14	48.1	4.0	44.26	48.0
2018-01-09 01:20	50.6	3.9	43.88	43.2	50.0	4.0	44.16	48.0	4.0	44.29	47.8
2018-01-09 01:30	50.7	4.0	43.91	42.1	49.9	4.1	44.19	48.2	4.0	44.32	47.6
2018-01-09 01:40	50.6	4.0	43.91	44.5	50.0	4.1	44.18	48.2	4.0	44.32	47.9
2018-01-09 01:50	50.6	3.9	43.97	44.8	50.1	4.1	44.26	48.2	4.0	44.40	48.1
2018-01-09 02:00	50.6	3.9	43.92	43.4	50.0	4.1	44.23	48.1	4.0	44.39	47.9
2018-01-09 02:10	50.6	3.9	43.82	42.2	50.0	4.1	44.12	48.1	4.0	44.28	47.6
2018-01-09 02:20	50.6	4.0	43.73	43.9	50.0	4.0	44.03	48.2	4.0	44.19	47.8
2018-01-09 02:30	50.6	4.0	43.59	44.9	50.0	4.1	43.88	48.1	4.0	44.02	48.1
2018-01-09 02:40	50.6	3.9	43.64	43.4	50.0	4.0	43.92	48.1	4.0	44.06	47.9
2018-01-09 02:50	50.7	3.9	43.65	41.7	49.9	4.1	43.94	48.0	4.0	44.08	47.6
2018-01-09 03:00	50.6	3.9	43.71	44.6	49.9	4.0	43.99	48.1	4.1	44.13	47.9
2018-01-09 03:10	50.5	3.9	43.74	44.7	50.0	4.1	44.02	48.2	4.0	44.16	48.1
2018-01-09 03:20	50.5	3.9	43.78	43.1	50.0	4.0	44.06	48.1	4.0	44.21	47.7
2018-01-09 03:30	50.7	3.9	43.84	42.3	49.9	4.0	44.13	48.0	4.0	44.28	47.5
2018-01-09 03:40	50.7	3.9	43.94	44.8	49.9	4.0	44.22	48.0	4.0	44.35	47.8
2018-01-09 03:50	50.5	3.9	44.01	44.3	49.9	4.0	44.31	48.2	4.0	44.47	48.0
2018-01-09 04:00	50.5	3.9	43.79	42.5	50.1	4.0	44.10	48.1	4.0	44.29	47.6
2018-01-09 04:10	50.6	4.0	43.65	43.2	49.9	4.0	43.94	48.0	4.0	44.10	47.5
2018-01-09 04:20	50.6	4.0	43.61	45.0	49.9	4.0	43.89	48.1	4.0	44.03	48.1
2018-01-09 04:30	50.5	3.9	43.65	43.9	50.0	4.0	43.93	48.3	4.0	44.07	48.0
2018-01-09 04:40	50.6	3.9	43.66	42.0	50.0	4.0	43.95	48.2	4.0	44.08	47.6
2018-01-09 04:50	50.6	3.9	43.72	43.4	49.9	4.0	44.00	48.0	4.0	44.14	47.7
2018-01-09 05:00	50.5	3.9	43.73	45.1	49.9	4.0	44.02	48.0	4.0	44.16	48.0
2018-01-09 05:10	50.5	3.9	43.78	43.6	49.9	4.0	44.05	48.2	4.0	44.20	47.9
2018-01-09 05:20	50.5	4.0	43.94	42.2	50.1	4.0	44.21	48.2	4.0	44.34	47.5
2018-01-09 05:30	50.5	3.9	44.04	44.5	49.9	4.0	44.32	48.0	4.0	44.45	47.7
2018-01-09 05:40	50.6	3.9	43.90	44.7	49.9	4.0	44.21	48.1	4.0	44.36	48.1
2018-01-09 05:50	50.6	4.0	43.73	42.9	50.0	4.0	44.05	48.2	4.0	44.22	47.7
2018-01-09 06:00	50.6	3.9	43.62	42.2	50.1	4.0	43.94	48.1	4.0	44.10	47.4
2018-01-09 06:10	50.5	3.9	43.56	44.5	49.9	4.0	43.85	48.0	4.0	44.00	47.9
2018-01-09 06:20	50.6	3.9	43.59	44.4	49.9	4.0	43.88	48.0	4.0	44.02	48.0
2018-01-09 06:30	50.7	3.9	43.62	42.6	49.9	4.0	43.90	48.1	4.0	44.05	47.6
2018-01-09 06:40	50.5	3.9	43.72	42.6	50.0	4.0	44.00	48.2	4.0	44.14	47.6
2018-01-09 06:50	50.5	3.9	43.78	45.2	49.9	4.0	44.07	48.0	4.0	44.22	48.0
2018-01-09 07:00	50.5	3.9	43.86	44.0	49.9	4.0	44.14	47.9	4.0	44.28	47.9
2018-01-09 07:10	50.6	3.9	43.94	42.2	49.9	4.0	44.23	48.2	4.0	44.36	47.6
2018-01-09 07:20	50.6	3.9	44.02	43.8	50.0	4.0	44.31	48.2	4.0	44.46	47.7
2018-01-09 07:30	50.6	3.9	43.95	45.0	49.9	4.0	44.25	48.0	4.0	44.41	48.0
2018-01-09 07:40	50.5	3.9	43.80	43.7	49.9	4.0	44.11	48.0	4.0	44.27	47.8

Date/Time	HW11o °F	HW12i F GPM	HW12i T °F	HW12i °F	HW12o °F	HW13i F GPM	HW13i T °F	HW13o °F	HW14i F GPM	HW14i T °F	HW14o °F
2018-01-09 07:50	50.6	4.0	43.74	42.2	49.9	4.0	44.04	48.1	4.0	44.19	47.6
2018-01-09 08:00	50.6	3.9	43.74	43.6	50.0	4.0	44.03	48.1	4.0	44.16	47.8
2018-01-09 08:10	50.6	3.9	43.75	45.1	50.0	4.0	44.03	48.1	4.0	44.13	48.1
2018-01-09 08:20	50.5	3.9	43.81	44.1	49.9	4.0	44.09	48.0	4.0	44.20	47.9
2018-01-09 08:30	50.4	3.9	43.81	42.5	49.9	4.0	44.09	48.0	4.0	44.20	47.6
2018-01-09 08:40	50.5	3.9	43.88	42.7	50.1	4.0	44.15	48.2	4.0	44.25	47.7
2018-01-09 08:50	50.5	3.9	43.89	45.3	50.1	4.0	44.15	48.2	4.0	44.24	48.1
2018-01-09 09:00	50.5	3.9	43.93	44.6	50.0	4.0	44.20	48.1	4.0	44.30	48.1
2018-01-09 09:10	50.4	3.9	43.96	43.2	50.0	4.0	44.23	48.0	4.0	44.33	47.8
2018-01-09 09:20	50.5	3.9	43.95	42.0	50.1	4.0	44.23	48.2	4.0	44.33	47.6
2018-01-09 09:30	50.5	3.9	43.96	44.1	50.1	4.0	44.23	48.2	4.0	44.34	48.0
2018-01-09 09:40	50.6	3.9	44.07	45.2	50.1	4.0	44.34	48.2	4.0	44.43	48.2
2018-01-09 09:50	50.6	3.9	44.04	44.1	50.0	4.0	44.31	48.2	4.0	44.39	48.0
2018-01-09 10:00	50.5	3.9	44.10	42.7	50.0	4.0	44.35	48.1	4.0	44.43	47.7
2018-01-09 10:10	50.5	3.9	44.10	42.5	50.1	4.0	44.36	48.3	4.0	44.43	47.8
2018-01-09 10:20	50.5	3.9	44.15	44.7	50.2	4.0	44.39	48.3	4.0	44.45	48.1
2018-01-09 10:30	50.5	3.9	44.16	45.3	50.2	4.0	44.41	48.3	4.0	44.46	48.2
2018-01-09 10:40	50.6	3.9	44.14	44.4	50.1	4.0	44.39	48.3	4.0	44.45	48.0
2018-01-09 10:50	50.6	3.9	44.15	43.3	50.0	4.0	44.40	48.3	4.0	44.46	47.8
2018-01-09 11:00	50.6	3.9	44.19	42.4	50.1	4.0	44.44	48.2	4.0	44.50	47.8
2018-01-09 11:10	50.5	3.9	44.13	43.1	50.1	4.0	44.38	48.3	4.0	44.45	48.1
2018-01-09 11:20	50.6	3.9	44.20	45.1	50.2	4.0	44.45	48.4	4.0	44.51	48.3
2018-01-09 11:30	50.7	3.9	44.19	45.4	50.1	4.0	44.45	48.4	4.0	44.51	48.2
2018-01-09 11:40	50.7	3.9	44.20	44.7	50.3	4.0	44.46	48.4	4.0	44.52	48.1
2018-01-09 11:50	50.7	3.9	44.16	43.8	50.2	4.0	44.42	48.3	4.0	44.50	47.9
2018-01-09 12:00	50.7	3.9	44.14	42.8	50.2	4.0	44.41	48.3	4.0	44.49	47.8
2018-01-09 12:10	50.6	3.9	44.12	42.3	50.2	3.9	44.40	48.3	4.0	44.48	48.0
2018-01-09 12:20	50.7	3.9	44.18	43.6	50.2	3.9	44.45	48.4	4.0	44.52	48.2
2018-01-09 12:30	50.7	3.9	44.19	45.4	50.3	3.9	44.46	48.5	4.0	44.53	48.3
2018-01-09 12:40	50.7	3.9	44.23	45.2	50.2	3.9	44.48	48.5	4.0	44.56	48.3
2018-01-09 12:50	50.7	3.9	44.26	44.5	50.3	3.9	44.51	48.5	4.0	44.59	48.0
2018-01-09 13:00	50.7	3.9	44.31	43.6	50.3	3.9	44.56	48.4	4.0	44.63	47.8
2018-01-09 13:10	50.7	3.9	44.31	42.7	50.3	3.9	44.56	48.4	4.0	44.63	48.0
2018-01-09 13:20	50.8	3.9	44.32	42.6	50.3	3.9	44.58	48.4	4.0	44.66	48.1
2018-01-09 13:30	50.7	3.9	44.35	43.5	50.3	3.9	44.61	48.4	4.0	44.68	48.3
2018-01-09 13:40	50.8	3.9	44.39	44.9	50.3	3.9	44.65	48.5	4.0	44.72	48.4
2018-01-09 13:50	50.8	3.9	44.42	45.6	50.4	3.9	44.67	48.6	4.0	44.76	48.3
2018-01-09 14:00	50.8	3.9	44.41	45.4	50.4	3.9	44.67	48.6	4.0	44.75	48.2
2018-01-09 14:10	50.8	3.9	44.43	44.9	50.3	3.9	44.69	48.6	4.0	44.77	48.1
2018-01-09 14:20	50.8	3.9	44.44	44.3	50.3	3.9	44.70	48.6	4.0	44.77	48.1
2018-01-09 14:30	50.9	3.9	44.40	43.6	50.3	3.9	44.65	48.6	4.0	44.73	48.0
2018-01-09 14:40	50.9	3.9	44.37	42.9	50.3	3.9	44.62	48.6	4.0	44.70	48.1
2018-01-09 14:50	50.8	3.9	44.34	42.7	50.3	3.9	44.59	48.5	4.0	44.68	48.2
2018-01-09 15:00	50.8	3.9	44.32	43.2	50.3	3.9	44.57	48.6	4.0	44.65	48.3
2018-01-09 15:10	50.8	3.9	44.32	44.0	50.4	3.9	44.58	48.6	4.0	44.67	48.4
2018-01-09 15:20	50.8	3.9	44.34	45.1	50.4	3.9	44.61	48.6	4.0	44.71	48.5
2018-01-09 15:30	50.8	3.9	44.39	45.7	50.4	3.9	44.65	48.6	4.0	44.75	48.4
2018-01-09 15:40	50.8	3.9	44.43	45.4	50.4	3.9	44.69	48.7	4.0	44.78	48.3
2018-01-09 15:50	50.8	3.9	44.45	45.0	50.4	3.9	44.72	48.7	4.0	44.82	48.1
2018-01-09 16:00	50.7	3.9	44.48	44.4	50.4	3.9	44.75	48.7	4.0	44.85	48.1

Date/Time	HW11o °F	HW12i F GPM	HW12i T °F	HW12i °F	HW12o °F	HW13i F GPM	HW13i T °F	HW13o °F	HW14i F GPM	HW14i T °F	HW14o °F
2018-01-09 16:10	50.8	3.9	44.53	43.8	50.4	3.9	44.78	48.7	4.0	44.88	48.1
2018-01-09 16:20	50.9	3.9	44.53	43.1	50.4	3.9	44.80	48.7	4.0	44.89	48.2
2018-01-09 16:30	50.9	3.9	44.55	42.8	50.4	3.9	44.80	48.7	4.0	44.89	48.3
2018-01-09 16:40	50.9	3.9	44.53	43.2	50.4	3.9	44.78	48.6	4.0	44.86	48.5
2018-01-09 16:50	50.9	3.9	44.49	43.8	50.5	3.9	44.75	48.7	4.0	44.81	48.4
2018-01-09 17:00	50.9	3.9	44.47	44.7	50.5	3.9	44.73	48.6	4.0	44.80	48.5
2018-01-09 17:10	50.9	3.9	44.42	45.5	50.4	3.9	44.68	48.6	4.0	44.76	48.4
2018-01-09 17:20	51.0	3.9	44.41	45.6	50.5	3.9	44.66	48.7	4.0	44.74	48.3
2018-01-09 17:30	50.9	3.9	44.41	45.2	50.5	3.9	44.66	48.7	4.0	44.76	48.2
2018-01-09 17:40	51.0	3.9	44.45	44.8	50.5	3.9	44.70	48.6	4.0	44.79	48.2
2018-01-09 17:50	51.0	3.9	44.48	44.3	50.5	3.9	44.75	48.7	4.0	44.83	48.1
2018-01-09 18:00	51.0	3.9	44.52	43.7	50.5	3.9	44.79	48.7	4.0	44.87	48.1
2018-01-09 18:10	50.9	3.9	44.56	43.2	50.5	3.9	44.83	48.7	4.0	44.92	48.2
2018-01-09 18:20	50.9	3.9	44.59	43.0	50.5	3.9	44.86	48.8	4.0	44.95	48.3
2018-01-09 18:30	50.9	3.9	44.61	43.3	50.5	3.9	44.88	48.8	4.0	44.96	48.4
2018-01-09 18:40	50.9	3.9	44.58	44.0	50.5	3.9	44.84	48.8	4.0	44.93	48.5
2018-01-09 18:50	50.9	3.9	44.59	45.0	50.4	3.9	44.85	48.8	4.0	44.93	48.5
2018-01-09 19:00	50.9	3.9	44.55	45.6	50.5	3.9	44.81	48.7	4.0	44.88	48.5
2018-01-09 19:10	51.0	3.9	44.54	45.5	50.5	3.9	44.80	48.7	4.0	44.87	48.4
2018-01-09 19:20	51.0	3.9	44.49	45.0	50.5	3.9	44.75	48.6	4.0	44.83	48.3
2018-01-09 19:30	51.0	3.9	44.48	44.4	50.5	3.9	44.75	48.7	4.0	44.83	48.2
2018-01-09 19:40	51.0	3.9	44.48	43.7	50.5	3.9	44.74	48.7	4.0	44.82	48.2
2018-01-09 19:50	51.0	3.9	44.49	43.2	50.5	3.9	44.76	48.7	4.0	44.84	48.2
2018-01-09 20:00	51.0	3.9	44.51	43.2	50.4	3.9	44.78	48.7	4.0	44.87	48.4
2018-01-09 20:10	51.1	3.9	44.53	43.7	50.5	3.9	44.81	48.8	4.0	44.90	48.5
2018-01-09 20:20	51.0	3.9	44.53	44.4	50.5	4.0	44.81	48.8	4.0	44.91	48.5
2018-01-09 20:30	51.0	3.9	44.57	45.2	50.5	3.9	44.84	48.8	4.0	44.95	48.5
2018-01-09 20:40	51.0	3.9	44.63	45.0	50.5	4.0	44.91	48.9	4.0	45.01	48.4
2018-01-09 20:50	51.0	3.9	44.41	45.0	50.5	4.0	44.65	48.8	4.0	44.70	48.2
2018-01-09 21:00	51.0	3.9	44.54	45.2	50.5	3.9	44.81	48.8	4.0	44.87	48.3
2018-01-09 21:10	51.0	3.9	44.15	44.9	50.4	4.0	44.42	48.8	4.0	44.50	48.3
2018-01-09 21:20	51.0	3.9	44.55	45.5	50.4	4.0	44.83	48.9	4.0	44.91	48.3
2018-01-09 21:30	51.0	3.9	44.47	45.1	50.5	3.9	44.75	48.8	4.0	44.84	48.3
2018-01-09 21:40	51.0	3.9	44.60	45.3	50.5	3.9	44.85	48.8	4.0	44.91	48.3
2018-01-09 21:50	51.0	3.9	44.67	45.4	50.4	3.9	44.94	48.8	4.0	45.00	48.2
2018-01-09 22:00	51.0	3.9	44.28	45.2	50.5	4.0	44.53	48.8	4.0	44.59	48.2
2018-01-09 22:10	51.0	3.9	44.52	45.6	50.4	4.0	44.81	48.8	4.0	44.89	48.2
2018-01-09 22:20	51.0	3.9	44.23	45.1	50.4	3.9	44.52	48.8	4.0	44.63	48.3
2018-01-09 22:30	51.0	3.9	44.59	45.5	50.4	3.9	44.87	48.8	4.0	44.97	48.2
2018-01-09 22:40	51.0	3.9	44.62	45.4	50.4	3.9	44.91	48.7	4.0	45.02	48.3
2018-01-09 22:50	51.1	3.9	44.48	45.3	50.5	3.9	44.73	48.8	4.0	44.80	48.2
2018-01-09 23:00	51.1	3.9	44.60	45.6	50.4	3.9	44.87	48.7	4.0	44.94	48.3
2018-01-09 23:10	51.0	3.9	44.19	45.1	50.5	3.9	44.47	48.7	4.0	44.54	48.2
2018-01-09 23:20	51.0	3.9	44.59	45.5	50.5	3.9	44.86	48.8	4.0	44.94	48.2
2018-01-09 23:30	51.0	3.9	44.43	45.2	50.4	3.9	44.72	48.7	4.0	44.80	48.2
2018-01-09 23:40	51.0	3.9	44.67	45.2	50.5	3.9	44.95	48.8	4.0	45.02	48.2
2018-01-09 23:50	51.0	3.9	44.72	45.3	50.5	3.9	44.99	48.7	4.0	45.08	48.2
2018-01-10 00:00	50.9	3.9	44.46	44.9	50.6	3.9	44.72	48.8	4.0	44.78	48.3
2018-01-10 00:10	51.0	3.9	44.67	45.1	50.4	3.9	44.94	48.8	4.0	45.03	48.3
2018-01-10 00:20	51.0	3.9	44.30	44.5	50.5	3.9	44.57	48.8	4.0	44.65	48.2

Date/Time	HW11o °F	HW12i F GPM	HW12i T °F	HW12i °F	HW12o °F	HW13i F GPM	HW13i T °F	HW13o °F	HW14i F GPM	HW14i T °F	HW14o °F
2018-01-10 00:30	51.0	3.9	44.65	44.6	50.6	3.9	44.92	48.8	4.0	45.02	48.3
2018-01-10 00:40	51.0	3.9	44.44	44.2	50.5	3.9	44.72	48.8	4.0	44.81	48.3
2018-01-10 00:50	51.0	3.9	44.69	43.9	50.6	3.9	44.96	48.9	4.0	45.05	48.3
2018-01-10 01:00	51.0	3.9	44.68	43.8	50.5	3.9	44.96	48.9	4.0	45.05	48.3
2018-01-10 01:10	51.0	3.9	44.64	43.5	50.6	3.9	44.89	48.8	4.0	44.95	48.4
2018-01-10 01:20	51.0	3.9	44.74	43.5	50.6	3.9	45.01	48.8	4.0	45.09	48.5
2018-01-10 01:30	51.1	3.9	44.47	43.7	50.6	3.9	44.71	48.8	4.0	44.78	48.5
2018-01-10 01:40	51.1	3.9	44.79	43.9	50.6	3.9	45.05	48.9	4.0	45.12	48.5
2018-01-10 01:50	51.1	3.9	44.44	44.1	50.6	3.9	44.68	48.8	4.0	44.74	48.6
2018-01-10 02:00	51.0	3.9	44.46	44.2	50.6	3.9	44.72	48.9	4.0	44.80	48.5
2018-01-10 02:10	51.1	3.9	44.56	44.2	50.6	3.9	44.82	48.8	4.0	44.91	48.5
2018-01-10 02:20	51.0	3.9	44.65	44.3	50.6	3.9	44.90	48.8	4.0	44.98	48.5
2018-01-10 02:30	51.0	3.9	44.65	44.5	50.6	3.9	44.89	48.8	4.0	44.96	48.4
2018-01-10 02:40	51.0	3.9	44.61	44.8	50.6	3.9	44.85	48.9	4.0	44.91	48.4
2018-01-10 02:50	51.1	3.9	44.58	45.0	50.6	3.9	44.82	48.8	4.0	44.89	48.4
2018-01-10 03:00	51.1	3.9	44.53	45.2	50.6	3.9	44.77	48.8	4.0	44.84	48.4
2018-01-10 03:10	51.0	3.9	44.52	45.2	50.6	3.9	44.76	48.7	4.0	44.83	48.3
2018-01-10 03:20	51.1	3.9	44.54	45.0	50.6	3.9	44.80	48.7	4.0	44.87	48.3
2018-01-10 03:30	51.1	3.9	44.58	44.8	50.6	3.9	44.85	48.7	4.0	44.91	48.2
2018-01-10 03:40	51.1	3.9	44.63	44.4	50.6	3.9	44.90	48.7	4.0	44.95	48.4
2018-01-10 03:50	51.1	3.9	44.66	44.0	50.6	3.9	44.91	48.7	4.0	44.98	48.3
2018-01-10 04:00	51.0	3.9	44.66	43.8	50.5	3.9	44.91	48.7	4.0	44.98	48.4
2018-01-10 04:10	51.0	3.9	44.61	44.0	50.6	3.9	44.84	48.7	4.0	44.90	48.4
2018-01-10 04:20	51.1	3.9	44.53	44.3	50.6	3.9	44.78	48.8	4.0	44.82	48.5
2018-01-10 04:30	51.1	3.9	44.63	44.5	50.6	3.9	44.89	48.8	4.0	44.94	48.5
2018-01-10 04:40	51.0	3.9	44.86	44.6	50.6	3.9	45.11	48.8	4.0	45.15	48.4
2018-01-10 04:50	51.1	3.9	45.08	44.8	50.7	3.9	45.30	48.9	4.0	45.36	48.5
2018-01-10 05:00	51.2	3.8	45.05	44.8	50.7	3.9	45.30	49.0	4.0	45.33	48.5
2018-01-10 05:10	51.3	3.7	44.92	44.7	50.8	3.9	45.18	49.0	4.0	45.20	48.6
2018-01-10 05:20	51.3	3.7	44.89	44.6	50.8	4.0	45.10	49.1	4.0	45.20	48.7
2018-01-10 05:30	51.2	3.7	44.90	44.7	50.9	4.0	45.16	49.0	4.0	45.20	48.7
2018-01-10 05:40	51.2	3.7	44.93	44.7	50.9	4.0	45.20	49.0	4.0	45.20	48.7
2018-01-10 05:50	51.2	3.7	44.89	44.7	50.9	4.0	45.11	49.0	4.0	45.20	48.6
2018-01-10 06:00	51.3	3.7	44.96	44.7	50.9	4.0	45.19	49.0	4.0	45.24	48.7
2018-01-10 06:10	51.3	3.7	45.05	44.8	51.0	4.0	45.32	49.0	4.0	45.34	48.7
2018-01-10 06:20	51.4	3.7	45.27	45.0	51.1	4.0	45.49	49.1	4.0	45.57	48.7
2018-01-10 06:30	51.5	3.7	45.38	45.2	51.1	4.0	45.63	49.1	4.0	45.70	48.8
2018-01-10 06:40	51.5	3.7	45.60	45.4	51.2	4.0	45.84	49.2	4.0	45.91	48.9
2018-01-10 06:50	51.6	3.7	45.81	45.6	51.3	4.0	46.04	49.4	4.0	46.12	49.0
2018-01-10 07:00	51.6	3.7	45.99	45.8	51.3	4.0	46.26	49.5	4.0	46.30	49.1
2018-01-10 07:10	51.7	3.7	46.21	46.0	51.4	4.0	46.46	49.6	4.0	46.51	49.3
2018-01-10 07:20	51.8	3.7	46.54	46.3	51.6	4.0	46.77	49.8	4.0	46.84	49.4
2018-01-10 07:30	52.1	3.7	46.81	46.6	51.7	3.9	47.05	49.9	4.0	47.10	49.7
2018-01-10 07:40	52.1	3.7	47.08	46.8	51.8	3.9	47.31	50.2	4.0	47.37	49.9
2018-01-10 07:50	52.3	3.7	47.30	47.0	52.0	3.9	47.52	50.3	4.0	47.56	50.1
2018-01-10 08:00	52.4	3.7	47.49	47.2	52.2	3.9	47.73	50.5	4.0	47.78	50.3
2018-01-10 08:10	52.6	3.8	47.63	47.4	52.3	3.9	47.85	50.6	4.0	47.88	50.4
2018-01-10 08:20	52.7	3.9	47.77	47.5	52.4	3.9	47.97	50.8	4.0	48.02	50.6
2018-01-10 08:30	52.8	3.9	48.01	47.8	52.5	3.9	48.24	51.0	4.0	48.27	50.7
2018-01-10 08:40	53.0	3.9	48.25	48.0	52.7	3.9	48.46	51.1	4.0	48.47	50.9

Date/Time	HW11o °F	HW12i F GPM	HW12i T °F	HW12i °F	HW12o °F	HW13i F GPM	HW13i T °F	HW13o °F	HW14i F GPM	HW14i T °F	HW14o °F
2018-01-10 08:50	53.1	3.9	48.48	48.2	52.8	3.9	48.71	51.3	4.0	48.71	51.1
2018-01-10 09:00	53.3	3.9	48.84	48.5	53.0	3.9	49.03	51.5	4.0	49.03	51.3
2018-01-10 09:10	53.4	3.9	49.17	48.9	53.1	3.9	49.38	51.7	4.0	49.36	51.4
2018-01-10 09:20	53.7	3.9	49.46	49.1	53.3	3.9	49.66	51.9	4.0	49.63	51.7
2018-01-10 09:30	53.8	3.9	49.71	49.4	53.5	3.9	49.91	52.1	4.0	49.89	52.0
2018-01-10 09:40	54.1	3.9	49.95	49.6	53.7	3.9	50.16	52.4	4.0	50.13	52.2
2018-01-10 09:50	54.2	3.9	50.12	49.8	53.9	3.9	50.32	52.5	4.0	50.29	52.4
2018-01-10 10:00	54.3	3.9	50.30	50.0	54.1	3.9	50.50	52.7	4.0	50.46	52.6
2018-01-10 10:10	54.4	3.9	50.57	50.3	54.2	3.9	50.75	52.9	4.0	50.71	52.7
2018-01-10 10:20	54.6	3.9	50.83	50.5	54.4	3.9	51.00	53.1	4.0	50.97	52.9
2018-01-10 10:30	54.9	3.9	51.10	50.8	54.5	3.9	51.27	53.3	4.0	51.22	53.2
2018-01-10 10:40	55.1	3.8	51.56	51.2	54.7	3.9	51.72	53.5	4.0	51.65	53.3
2018-01-10 10:50	55.3	3.8	51.99	51.6	55.0	3.9	52.15	53.7	4.0	52.05	53.6
2018-01-10 11:00	55.4	3.8	52.35	52.0	55.2	3.9	52.52	54.0	4.0	52.42	53.8
2018-01-10 11:10	55.8	3.8	52.77	52.4	55.4	3.9	52.94	54.4	4.0	52.82	54.1
2018-01-10 11:20	56.0	3.8	53.33	52.9	55.7	3.9	53.46	54.6	4.0	53.30	54.5
2018-01-10 11:30	56.3	3.8	53.90	53.5	56.0	3.9	54.01	55.0	4.0	53.82	54.9
2018-01-10 11:40	56.5	3.8	54.21	53.7	56.3	3.9	54.32	55.4	4.0	54.12	55.3
2018-01-10 11:50	56.8	3.8	54.52	54.0	56.6	3.9	54.59	55.7	4.0	54.37	55.6
2018-01-10 12:00	57.1	3.8	54.65	54.2	56.9	3.9	54.74	55.9	4.0	54.54	55.8
2018-01-10 12:10	57.4	3.8	54.78	54.4	57.1	3.9	54.89	56.2	4.0	54.72	56.0
2018-01-10 12:20	57.5	3.8	54.75	54.3	57.2	3.9	54.89	56.4	4.0	54.75	56.3
2018-01-10 12:30	57.5	3.8	54.60	54.2	57.3	3.9	54.80	56.5	4.0	54.68	56.3
2018-01-10 12:40	57.7	3.8	54.67	54.3	57.5	3.9	54.83	56.5	4.0	54.70	56.4
2018-01-10 12:50	57.9	3.8	54.75	54.4	57.6	3.9	54.91	56.5	4.0	54.78	56.4
2018-01-10 13:00	58.0	3.8	54.82	54.4	57.6	3.9	55.00	56.6	4.0	54.85	56.5
2018-01-10 13:10	58.0	3.8	55.01	54.6	57.7	3.9	55.15	56.8	4.0	55.02	56.6
2018-01-10 13:20	58.1	3.8	55.21	54.8	57.9	3.9	55.35	56.9	4.0	55.21	56.7
2018-01-10 13:30	58.3	3.8	55.30	54.9	58.0	3.9	55.43	57.0	4.0	55.30	56.8
2018-01-10 13:40	58.3	3.8	55.31	54.9	58.1	3.9	55.48	57.1	4.0	55.34	56.9
2018-01-10 13:50	58.3	3.8	55.50	55.1	58.2	3.9	55.65	57.2	4.0	55.53	57.0
2018-01-10 14:00	58.5	3.8	55.50	55.1	58.3	3.9	55.67	57.3	4.0	55.56	57.1
2018-01-10 14:10	58.6	3.8	55.53	55.1	58.4	3.9	55.70	57.4	4.0	55.60	57.2
2018-01-10 14:20	58.7	3.8	55.50	55.1	58.5	3.9	55.64	57.4	4.0	55.57	57.3
2018-01-10 14:30	58.9	3.8	55.50	55.1	58.5	3.9	55.60	57.5	4.0	55.52	57.3
2018-01-10 14:40	58.8	3.8	55.47	55.1	58.5	3.9	55.60	57.5	4.0	55.52	57.3
2018-01-10 14:50	58.8	3.8	55.42	55.1	58.5	3.9	55.60	57.5	4.0	55.50	57.3
2018-01-10 15:00	58.8	3.8	55.50	55.1	58.6	3.9	55.61	57.5	4.0	55.52	57.3
2018-01-10 15:10	58.8	3.8	55.57	55.2	58.6	3.9	55.71	57.6	4.0	55.62	57.3
2018-01-10 15:20	58.9	3.8	55.61	55.3	58.7	3.9	55.80	57.6	4.0	55.70	57.3
2018-01-10 15:30	59.0	3.8	55.71	55.4	58.8	3.9	55.90	57.7	4.0	55.76	57.4
2018-01-10 15:40	59.1	3.8	55.84	55.4	58.8	3.9	55.96	57.7	4.0	55.85	57.6
2018-01-10 15:50	59.2	3.8	55.88	55.4	58.9	3.9	56.00	57.8	4.0	55.90	57.6
2018-01-10 16:00	59.2	3.8	55.88	55.4	58.9	3.9	56.00	57.9	4.0	55.90	57.7
2018-01-10 16:10	59.2	3.8	55.83	55.4	59.0	3.9	56.00	57.9	4.0	55.90	57.7
2018-01-10 16:20	59.2	3.8	55.75	55.4	59.1	3.9	55.91	57.9	4.0	55.82	57.6
2018-01-10 16:30	59.3	3.8	55.70	55.4	59.0	3.9	55.90	57.9	4.0	55.80	57.6
2018-01-10 16:40	59.3	3.8	55.64	55.3	59.0	3.9	55.86	57.9	4.0	55.72	57.7
2018-01-10 16:50	59.3	3.8	55.64	55.3	59.1	3.9	55.87	57.9	4.0	55.71	57.6
2018-01-10 17:00	59.2	3.8	55.64	55.3	59.1	3.9	55.84	57.9	4.0	55.72	57.6

Date/Time	HW11o °F	HW12i F GPM	HW12i T °F	HW12i °F	HW12o °F	HW13i F GPM	HW13i T °F	HW13o °F	HW14i F GPM	HW14i T °F	HW14o °F
2018-01-10 17:10	59.3	3.8	55.60	55.3	59.1	3.9	55.80	57.9	4.0	55.70	57.6
2018-01-10 17:20	59.4	3.8	55.68	55.4	59.1	3.9	55.88	57.9	4.0	55.78	57.6
2018-01-10 17:30	59.4	3.8	55.72	55.4	59.1	3.9	55.90	57.9	4.0	55.84	57.7
2018-01-10 17:40	59.3	3.8	55.66	55.4	59.1	3.9	55.87	58.0	4.0	55.76	57.7
2018-01-10 17:50	59.4	3.8	55.60	55.3	59.1	3.9	55.80	58.0	4.0	55.70	57.7
2018-01-10 18:00	59.5	3.8	55.60	55.3	59.1	3.9	55.80	57.9	4.0	55.70	57.7
2018-01-10 18:10	59.4	3.8	55.66	55.3	59.1	3.9	55.87	57.9	4.0	55.77	57.7
2018-01-10 18:20	59.5	3.8	55.83	55.5	59.2	3.9	56.00	58.0	4.0	55.92	57.7
2018-01-10 18:30	59.6	3.8	55.82	55.4	59.2	3.9	55.95	58.0	4.0	55.91	57.8
2018-01-10 18:40	59.5	3.8	55.70	55.4	59.2	3.9	55.90	58.0	4.0	55.81	57.8
2018-01-10 18:50	59.6	3.8	55.71	55.4	59.3	3.9	55.90	58.0	4.0	55.83	57.8
2018-01-10 19:00	59.5	3.8	55.88	55.5	59.3	3.9	56.00	58.0	4.0	55.95	57.8
2018-01-10 19:10	59.6	3.8	55.90	55.5	59.4	3.9	56.06	58.1	4.0	56.00	57.8
2018-01-10 19:20	59.6	3.8	55.90	55.6	59.4	3.9	56.09	58.1	4.0	56.00	57.8
2018-01-10 19:30	59.7	3.8	55.99	55.6	59.4	3.9	56.20	58.1	4.0	56.09	57.9
2018-01-10 19:40	59.6	3.8	56.00	55.7	59.4	3.9	56.20	58.2	4.0	56.10	58.0
2018-01-10 19:50	59.6	3.8	56.07	55.8	59.5	3.9	56.25	58.2	3.9	56.18	58.0
2018-01-10 20:00	59.7	3.8	56.10	55.7	59.4	3.9	56.24	58.3	3.9	56.20	58.0
2018-01-10 20:10	59.7	3.8	56.12	55.7	59.5	3.9	56.27	58.3	4.0	56.21	58.1
2018-01-10 20:20	59.7	3.8	56.20	55.8	59.6	3.9	56.34	58.4	4.0	56.27	58.1
2018-01-10 20:30	59.9	3.8	56.17	55.8	59.6	3.9	56.35	58.4	3.9	56.26	58.1
2018-01-10 20:40	59.9	3.8	56.20	55.9	59.7	3.9	56.40	58.4	3.9	56.30	58.1
2018-01-10 20:50	59.9	3.8	56.18	55.9	59.6	3.9	56.36	58.4	4.0	56.29	58.2
2018-01-10 21:00	60.0	3.8	55.92	55.6	59.6	3.9	56.10	58.5	4.0	56.01	58.2
2018-01-10 21:10	59.9	3.8	55.84	55.5	59.6	3.9	56.00	58.4	4.0	55.94	58.1
2018-01-10 21:20	59.8	3.8	55.90	55.6	59.6	3.9	56.09	58.3	4.0	56.00	58.1
2018-01-10 21:30	59.8	3.8	55.94	55.7	59.6	3.9	56.15	58.3	3.9	56.04	58.0
2018-01-10 21:40	59.9	3.8	56.02	55.7	59.6	3.9	56.20	58.3	4.0	56.14	58.0
2018-01-10 21:50	59.9	3.8	56.17	55.8	59.6	3.9	56.35	58.4	4.0	56.28	58.1
2018-01-10 22:00	59.9	3.8	56.20	55.9	59.7	3.9	56.40	58.4	4.0	56.34	58.1
2018-01-10 22:10	60.0	3.8	56.20	55.8	59.7	3.9	56.38	58.4	4.0	56.29	58.2
2018-01-10 22:20	60.0	3.8	56.21	55.9	59.7	3.9	56.41	58.5	3.9	56.33	58.2
2018-01-10 22:30	60.0	3.8	56.40	56.1	59.8	3.9	56.58	58.5	4.0	56.51	58.3
2018-01-10 22:40	60.1	3.8	56.44	56.1	59.8	3.9	56.62	58.6	4.0	56.55	58.4
2018-01-10 22:50	60.2	3.8	56.50	56.1	59.9	3.9	56.64	58.7	4.0	56.60	58.3
2018-01-10 23:00	60.2	3.8	56.59	56.2	59.9	3.9	56.72	58.7	4.0	56.68	58.4
2018-01-10 23:10	60.3	3.8	56.62	56.2	59.9	3.9	56.80	58.7	4.0	56.73	58.5
2018-01-10 23:20	60.4	3.8	56.74	56.4	60.0	3.9	56.91	58.8	4.0	56.84	58.6
2018-01-10 23:30	60.4	3.8	56.83	56.5	60.1	3.9	57.00	58.9	4.0	56.93	58.6
2018-01-10 23:40	60.4	3.8	56.90	56.5	60.1	3.9	57.09	59.0	3.9	57.00	58.7
2018-01-10 23:50	60.5	3.8	56.90	56.6	60.1	3.9	57.10	59.0	3.9	57.00	58.7
2018-01-11 00:00	60.6	3.8	56.95	56.6	60.2	3.9	57.13	59.0	4.0	57.06	58.8
2018-01-11 00:10	60.7	3.8	56.99	56.7	60.3	3.9	57.14	59.1	4.0	57.10	58.8
2018-01-11 00:20	60.6	3.8	56.95	56.7	60.3	3.9	57.11	59.1	3.9	57.06	58.9
2018-01-11 00:30	60.8	3.8	57.00	56.7	60.3	3.9	57.20	59.2	3.9	57.10	58.9
2018-01-11 00:40	60.7	3.8	57.00	56.7	60.4	3.9	57.20	59.2	3.9	57.10	58.9
2018-01-11 00:50	60.7	3.8	57.00	56.7	60.4	3.9	57.20	59.2	3.9	57.10	58.9
2018-01-11 01:00	60.8	3.8	57.00	56.7	60.4	3.9	57.19	59.3	3.9	57.10	59.0
2018-01-11 01:10	60.7	3.8	57.00	56.7	60.4	3.9	57.20	59.2	3.9	57.11	58.9
2018-01-11 01:20	60.7	3.8	57.02	56.7	60.5	3.9	57.20	59.2	3.9	57.12	59.0

Date/Time	HW11o °F	HW12i F GPM	HW12i T °F	HW12i °F	HW12o °F	HW13i F GPM	HW13i T °F	HW13o °F	HW14i F GPM	HW14i T °F	HW14o °F
2018-01-11 01:30	60.7	3.8	56.98	56.7	60.4	3.9	57.17	59.3	3.9	57.11	59.0
2018-01-11 01:40	60.8	3.8	56.99	56.6	60.5	3.9	57.18	59.3	3.9	57.10	59.0
2018-01-11 01:50	60.8	3.8	57.01	56.7	60.5	3.9	57.20	59.3	3.9	57.14	59.0
2018-01-11 02:00	60.9	3.8	57.18	56.8	60.5	3.9	57.35	59.3	3.9	57.29	59.0
2018-01-11 02:10	60.9	3.8	57.33	57.0	60.6	3.9	57.51	59.3	3.9	57.43	59.1
2018-01-11 02:20	61.0	3.8	57.42	57.1	60.6	3.9	57.59	59.4	3.9	57.51	59.2
2018-01-11 02:30	61.0	3.8	57.51	57.2	60.7	3.9	57.70	59.5	3.9	57.60	59.3
2018-01-11 02:40	61.0	3.8	57.63	57.3	60.7	3.9	57.80	59.6	3.9	57.71	59.3
2018-01-11 02:50	61.2	3.8	57.64	57.3	60.8	3.9	57.80	59.6	3.9	57.73	59.4
2018-01-11 03:00	61.2	3.8	57.68	57.3	60.8	3.9	57.85	59.7	3.9	57.77	59.5
2018-01-11 03:10	61.3	3.8	57.75	57.3	60.9	3.9	57.90	59.7	3.9	57.81	59.5
2018-01-11 03:20	61.4	3.8	57.73	57.4	60.9	3.9	57.91	59.8	3.9	57.82	59.5
2018-01-11 03:30	61.4	3.8	57.83	57.5	61.0	3.9	58.00	59.8	3.9	57.90	59.6
2018-01-11 03:40	61.3	3.8	57.87	57.5	61.0	3.9	58.00	59.9	3.9	57.90	59.7
2018-01-11 03:50	61.4	3.8	57.92	57.5	61.0	3.9	58.06	59.9	3.9	57.96	59.7
2018-01-11 04:00	61.4	3.8	57.99	57.6	61.1	3.9	58.18	59.9	3.9	58.08	59.7
2018-01-11 04:10	61.5	3.8	58.05	57.7	61.1	3.9	58.22	60.0	3.9	58.17	59.7
2018-01-11 04:20	61.6	3.8	58.12	57.8	61.2	3.9	58.28	60.1	3.9	58.21	59.9
2018-01-11 04:30	61.6	3.8	58.20	57.8	61.3	3.9	58.38	60.1	3.9	58.30	59.9
2018-01-11 04:40	61.6	3.8	58.20	57.8	61.3	3.9	58.36	60.2	3.9	58.29	59.9
2018-01-11 04:50	61.7	3.8	58.20	57.8	61.3	3.9	58.39	60.2	3.9	58.29	60.0
2018-01-11 05:00	61.7	3.8	58.29	57.9	61.4	3.9	58.46	60.2	3.9	58.38	60.0
2018-01-11 05:10	61.8	3.8	58.26	57.8	61.4	3.9	58.43	60.2	3.9	58.34	60.0
2018-01-11 05:20	61.8	3.8	58.30	57.9	61.4	3.9	58.50	60.2	3.9	58.40	60.0
2018-01-11 05:30	61.8	3.8	58.32	57.9	61.5	3.9	58.50	60.3	3.9	58.40	60.0
2018-01-11 05:40	61.8	3.8	58.36	57.9	61.5	3.9	58.50	60.4	3.9	58.40	60.2
2018-01-11 05:50	61.9	3.8	58.33	57.9	61.5	3.9	58.50	60.3	3.9	58.40	60.2
2018-01-11 06:00	62.0	3.8	58.31	57.9	61.5	3.9	58.50	60.4	3.9	58.41	60.2
2018-01-11 06:10	62.0	3.8	58.40	58.0	61.5	3.8	58.59	60.4	3.9	58.50	60.2
2018-01-11 06:20	62.0	3.8	58.40	58.1	61.6	3.8	58.59	60.5	3.9	58.50	60.2
2018-01-11 06:30	62.0	3.8	58.40	58.0	61.5	3.8	58.59	60.4	3.9	58.50	60.2
2018-01-11 06:40	62.0	3.8	58.40	58.1	61.6	3.8	58.60	60.4	3.9	58.50	60.2
2018-01-11 06:50	62.0	3.8	58.43	58.1	61.6	3.8	58.61	60.5	3.9	58.54	60.3
2018-01-11 07:00	62.0	3.8	58.41	58.1	61.7	3.8	58.60	60.5	3.9	58.59	60.3
2018-01-11 07:10	62.0	3.8	58.45	58.1	61.7	3.8	58.65	60.5	3.9	58.56	60.2
2018-01-11 07:20	62.1	3.8	58.50	58.2	61.7	3.8	58.70	60.6	3.9	58.63	60.3
2018-01-11 07:30	62.1	3.8	58.50	58.1	61.7	3.8	58.70	60.6	3.9	58.60	60.3
2018-01-11 07:40	62.2	3.8	58.50	58.2	61.7	3.8	58.69	60.6	3.9	58.60	60.3
2018-01-11 07:50	62.2	3.8	58.50	58.1	61.8	3.8	58.70	60.6	3.9	58.60	60.3
2018-01-11 08:00	62.1	3.8	58.57	58.2	61.8	3.8	58.73	60.6	3.9	58.67	60.4
2018-01-11 08:10	62.1	3.8	58.63	58.3	61.8	3.8	58.82	60.6	3.9	58.72	60.4
2018-01-11 08:20	62.2	3.8	58.80	58.4	61.8	3.8	58.97	60.7	3.9	58.88	60.5
2018-01-11 08:30	62.3	3.8	58.90	58.5	61.9	3.9	59.04	60.7	3.9	58.95	60.5
2018-01-11 08:40	62.3	4.0	58.90	58.6	62.0	4.0	59.10	60.8	3.9	59.00	60.6
2018-01-11 08:50	62.4	4.0	58.95	58.6	62.0	4.0	59.16	60.9	3.9	59.04	60.7
2018-01-11 09:00	62.4	4.0	59.02	58.7	62.0	4.0	59.20	60.9	3.9	59.09	60.7
2018-01-11 09:10	62.3	4.0	59.15	58.8	62.0	4.0	59.32	60.9	3.9	59.23	60.7
2018-01-11 09:20	62.4	4.0	59.22	58.9	62.0	4.0	59.37	61.0	3.9	59.29	60.8
2018-01-11 09:30	62.5	4.0	59.30	58.9	62.1	4.0	59.48	61.0	3.9	59.30	60.9
2018-01-11 09:40	62.6	4.0	59.30	58.9	62.2	4.0	59.48	61.1	3.9	59.30	60.9

Date/Time	HW11o °F	HW12i F GPM	HW12i T °F	HW12i °F	HW12o °F	HW13i F GPM	HW13i T °F	HW13o °F	HW14i F GPM	HW14i T °F	HW14o °F
2018-01-11 09:50	62.6	4.0	59.23	58.8	62.2	4.0	59.37	61.1	3.9	59.26	61.0
2018-01-11 10:00	62.6	4.0	59.24	58.8	62.2	4.0	59.38	61.1	3.9	59.23	61.0
2018-01-11 10:10	62.7	4.0	59.34	59.0	62.3	4.0	59.49	61.2	3.9	59.30	61.0
2018-01-11 10:20	62.7	3.9	59.48	59.1	62.3	4.0	59.60	61.2	3.9	59.44	61.0
2018-01-11 10:30	62.7	3.9	59.64	59.2	62.3	4.0	59.80	61.2	3.9	59.60	61.1
2018-01-11 10:40	62.7	3.9	59.66	59.3	62.4	4.0	59.81	61.3	3.9	59.63	61.2
2018-01-11 10:50	62.8	3.9	59.86	59.5	62.5	4.0	59.98	61.4	3.9	59.79	61.3
2018-01-11 11:00	62.9	3.9	59.94	59.5	62.6	4.0	60.07	61.5	3.9	59.90	61.3
2018-01-11 11:10	63.0	3.9	59.99	59.6	62.6	4.0	60.11	61.5	3.9	59.95	61.4
2018-01-11 11:20	63.0	3.9	60.00	59.6	62.7	4.0	60.10	61.6	3.9	59.90	61.5
2018-01-11 11:30	63.2	3.9	60.08	59.6	62.8	4.0	60.20	61.7	3.9	59.98	61.6
2018-01-11 11:40	63.2	3.9	60.04	59.6	62.8	4.0	60.15	61.7	3.9	59.95	61.5
2018-01-11 11:50	63.2	3.9	60.20	59.8	62.8	4.0	60.30	61.7	3.9	60.12	61.6
2018-01-11 12:00	63.2	3.9	60.24	59.9	62.9	4.0	60.38	61.8	3.9	60.19	61.7
2018-01-11 12:10	63.3	3.9	60.13	59.7	62.9	4.0	60.24	61.8	3.9	60.06	61.7
2018-01-11 12:20	63.3	3.9	59.96	59.6	62.9	4.0	60.11	61.8	3.9	59.95	61.7
2018-01-11 12:30	63.4	3.9	59.87	59.5	62.9	4.0	59.98	61.8	3.9	59.83	61.6
2018-01-11 12:40	63.2	3.9	59.68	59.3	62.9	4.0	59.83	61.8	3.9	59.68	61.6
2018-01-11 12:50	63.2	3.9	59.58	59.2	62.9	4.0	59.70	61.7	3.9	59.56	61.5
2018-01-11 13:00	63.2	3.9	59.33	58.9	62.8	4.0	59.48	61.6	3.9	59.30	61.4
2018-01-11 13:10	63.1	3.9	59.14	58.7	62.7	4.0	59.29	61.5	3.9	59.13	61.3
2018-01-11 13:20	63.0	3.9	59.09	58.7	62.6	4.0	59.27	61.4	3.9	59.15	61.2
2018-01-11 13:30	62.9	3.9	58.90	58.5	62.6	4.0	59.07	61.3	3.9	58.96	61.1
2018-01-11 13:40	62.9	3.9	58.78	58.4	62.5	4.0	58.92	61.2	3.9	58.81	61.1
2018-01-11 13:50	62.8	3.9	58.70	58.4	62.4	4.0	58.87	61.1	3.9	58.72	60.9
2018-01-11 14:00	62.7	3.9	58.70	58.3	62.3	4.0	58.85	61.1	3.9	58.70	60.8
2018-01-11 14:10	62.7	3.9	58.67	58.3	62.3	4.0	58.82	61.0	3.9	58.70	60.8
2018-01-11 14:20	62.6	3.9	58.82	58.4	62.3	4.0	58.97	61.0	3.9	58.85	60.8
2018-01-11 14:30	62.7	3.9	58.80	58.4	62.2	4.0	59.00	61.0	3.9	58.87	60.8
2018-01-11 14:40	62.6	3.9	58.79	58.4	62.3	4.0	58.92	61.0	3.9	58.80	60.8
2018-01-11 14:50	62.7	3.9	58.71	58.3	62.3	4.0	58.89	61.0	3.9	58.73	60.8
2018-01-11 15:00	62.7	3.9	58.65	58.2	62.2	4.0	58.80	61.0	3.9	58.70	60.8
2018-01-11 15:10	62.6	3.9	58.60	58.1	62.2	4.0	58.73	60.9	3.9	58.61	60.7
2018-01-11 15:20	62.5	3.9	58.45	58.1	62.1	4.0	58.59	60.9	3.9	58.44	60.7
2018-01-11 15:30	62.1	3.9	54.12	53.4	61.7	4.0	54.26	60.4	3.9	54.13	60.2
2018-01-11 15:40	61.3	3.9	51.72	51.3	60.8	4.0	51.92	59.4	3.9	51.89	59.1
2018-01-11 15:50	60.5	3.9	50.26	49.9	60.1	4.0	50.48	58.0	4.0	50.49	57.3
2018-01-11 16:00	59.6	4.0	48.86	48.6	59.0	4.0	49.10	56.7	4.0	49.14	56.0
2018-01-11 16:10	58.7	3.9	47.92	47.6	58.0	4.0	48.16	55.5	4.0	48.24	54.8
2018-01-11 16:20	57.9	4.0	46.83	46.6	57.2	4.0	47.08	54.5	4.0	47.16	53.9
2018-01-11 16:30	57.1	4.0	45.67	45.4	56.4	4.0	45.93	53.6	4.0	46.02	53.0
2018-01-11 16:40	56.2	4.0	44.85	44.6	55.6	4.0	45.12	52.8	4.0	45.23	52.1
2018-01-11 16:50	55.6	4.0	44.51	44.2	55.0	4.0	44.78	52.0	4.0	44.91	51.3
2018-01-11 17:00	55.0	4.0	44.52	43.9	54.4	4.0	44.80	51.4	4.0	44.91	50.7
2018-01-11 17:10	54.5	4.0	44.60	43.0	53.9	4.0	44.93	51.0	4.0	45.10	50.2
2018-01-11 17:20	54.1	4.0	44.88	43.2	53.6	4.0	45.20	50.8	4.0	45.35	50.0
2018-01-11 17:30	54.0	4.0	44.21	44.5	53.3	4.0	44.47	50.6	4.0	44.60	49.9
2018-01-11 17:40	53.8	4.0	43.89	45.5	53.0	4.0	44.22	50.3	4.0	44.40	49.9
2018-01-11 17:50	53.5	4.0	44.24	45.8	52.7	4.0	44.56	50.0	4.0	44.77	49.9
2018-01-11 18:00	53.3	4.0	44.10	45.7	52.6	4.0	44.39	49.9	4.0	44.54	49.6

Date/Time	HW11o °F	HW12i F GPM	HW12i T °F	HW12i °F	HW12o °F	HW13i F GPM	HW13i T °F	HW13o °F	HW14i F GPM	HW14i T °F	HW14o °F
2018-01-11 18:10	53.1	4.0	43.58	45.4	52.4	4.1	43.86	49.7	4.0	44.02	49.3
2018-01-11 18:20	52.8	4.0	43.49	45.1	52.2	4.0	43.82	49.6	4.0	44.03	49.1
2018-01-11 18:30	52.6	4.0	43.59	45.1	52.0	4.1	43.93	49.6	4.0	44.14	49.0
2018-01-11 18:40	52.4	4.0	43.63	45.4	51.9	4.0	43.97	49.5	4.0	44.18	48.7
2018-01-11 18:50	52.3	4.0	43.66	45.1	51.8	4.0	43.99	49.3	4.0	44.20	48.7
2018-01-11 19:00	52.2	4.0	43.64	44.5	51.7	4.1	43.97	49.2	4.0	44.18	48.7
2018-01-11 19:10	52.3	4.0	43.56	43.5	51.6	4.0	43.88	49.1	4.0	44.09	48.8
2018-01-11 19:20	52.1	4.0	43.45	42.2	51.5	4.0	43.78	49.0	4.0	43.99	48.8
2018-01-11 19:30	52.0	4.0	43.37	41.8	51.4	4.0	43.70	48.9	4.0	43.91	48.8
2018-01-11 19:40	51.9	4.0	43.26	44.9	51.2	4.0	43.60	48.8	4.0	43.80	48.4
2018-01-11 19:50	51.9	4.0	43.26	43.4	51.1	4.1	43.59	48.7	4.0	43.82	48.1
2018-01-11 20:00	51.8	4.0	43.59	42.3	51.2	4.0	43.92	48.8	4.0	44.13	48.5
2018-01-11 20:10	51.6	4.0	43.53	44.0	51.0	4.1	43.92	48.7	4.0	44.19	48.3
2018-01-11 20:20	51.5	4.0	42.58	42.6	50.9	4.0	42.95	48.5	4.0	43.20	47.8
2018-01-11 20:30	51.5	4.0	42.66	41.6	51.0	4.0	43.01	48.6	4.0	43.24	48.4
2018-01-11 20:40	51.3	4.0	42.89	44.0	50.8	4.0	43.23	48.4	4.0	43.46	47.9
2018-01-11 20:50	51.3	4.0	43.21	41.5	50.8	4.0	43.55	48.3	4.0	43.76	48.0
2018-01-11 21:00	51.3	4.0	43.46	43.1	50.8	4.0	43.88	48.5	4.0	44.15	48.1
2018-01-11 21:10	51.1	4.0	42.21	42.6	50.6	4.1	42.57	48.2	4.0	42.80	47.6
2018-01-11 21:20	51.2	4.0	44.12	43.9	50.5	4.0	44.48	48.4	4.0	44.70	48.2
2018-01-11 21:30	51.2	4.0	42.29	42.1	50.5	4.1	42.68	48.1	4.0	42.97	47.8
2018-01-11 21:40	51.3	4.0	44.25	44.2	50.5	4.0	44.61	48.5	4.0	44.88	48.1
2018-01-11 21:50	51.2	4.0	42.77	43.1	50.6	4.0	43.13	48.4	4.0	43.38	48.0
2018-01-11 22:00	51.1	4.0	44.01	43.8	50.6	4.0	44.42	48.5	4.0	44.69	48.3
2018-01-11 22:10	51.2	4.0	42.16	42.3	50.5	4.1	42.52	48.4	4.0	42.77	47.8
2018-01-11 22:20	51.1	4.0	44.21	43.6	50.5	4.0	44.60	48.4	4.0	44.88	48.3
2018-01-11 22:30	51.0	4.0	42.05	41.6	50.5	4.1	42.41	48.2	4.0	42.66	47.9
2018-01-11 22:40	50.9	4.0	42.33	42.1	50.2	4.1	42.69	48.3	4.0	42.95	47.7
2018-01-11 22:50	50.9	4.0	42.95	43.7	50.2	4.1	43.34	47.8	4.0	43.61	47.6
2018-01-11 23:00	50.8	4.0	41.54	43.0	50.2	4.1	41.95	47.9	4.0	42.27	47.3
2018-01-11 23:10	50.7	4.0	41.98	40.1	49.9	4.1	42.34	47.6	4.0	42.61	47.3
2018-01-11 23:20	50.5	4.0	42.53	42.9	49.9	4.0	42.89	47.7	4.0	43.16	47.2
2018-01-11 23:30	50.5	4.0	42.52	42.0	49.7	4.1	42.96	47.5	4.0	43.30	47.0
2018-01-11 23:40	50.3	4.0	41.33	42.7	49.8	4.1	41.68	47.2	4.0	41.96	47.3
2018-01-11 23:50	50.3	4.0	42.10	41.1	49.7	4.1	42.48	47.5	4.0	42.78	46.9
2018-01-12 00:00	50.1	4.0	42.64	42.8	49.7	4.0	43.04	47.2	4.0	43.33	47.0
2018-01-12 00:10	50.2	4.0	41.78	42.0	49.6	4.1	42.22	47.4	4.0	42.55	46.8
2018-01-12 00:20	50.3	4.0	43.05	42.7	49.6	4.0	43.46	47.3	4.0	43.77	47.4
2018-01-12 00:30	50.3	4.0	43.21	42.9	49.8	4.1	43.63	47.6	4.0	43.92	47.2
2018-01-12 00:40	50.4	4.0	42.81	41.4	49.7	4.1	43.19	47.8	4.0	43.47	47.6
2018-01-12 00:50	50.4	4.0	42.52	42.2	49.8	4.1	42.97	47.7	4.0	43.33	47.6
2018-01-12 01:00	50.3	4.0	41.70	41.6	49.8	4.1	42.06	47.8	4.0	42.35	47.0
2018-01-12 01:10	50.3	4.0	43.08	44.7	49.8	4.0	43.51	47.4	4.0	43.81	47.5
2018-01-12 01:20	50.3	4.0	43.31	43.0	49.9	4.0	43.72	47.5	4.0	44.03	47.2
2018-01-12 01:30	50.4	4.0	43.42	43.1	49.8	4.0	43.83	47.8	4.0	44.14	47.6
2018-01-12 01:40	50.5	4.0	43.29	43.3	49.9	4.0	43.75	47.9	4.0	44.07	47.7
2018-01-12 01:50	50.4	4.0	41.75	41.9	49.9	4.1	42.11	47.9	4.0	42.40	47.6
2018-01-12 02:00	50.4	4.0	42.29	43.4	49.8	4.1	42.68	47.7	4.0	42.99	47.8
2018-01-12 02:10	50.3	4.0	42.60	42.1	49.7	4.0	43.02	47.4	4.0	43.36	46.9
2018-01-12 02:20	50.2	4.0	42.46	43.3	49.6	4.0	42.90	47.5	4.0	43.24	47.0

Date/Time	HW11o °F	HW12i F GPM	HW12i T °F	HW12i °F	HW12o °F	HW13i F GPM	HW13i T °F	HW13o °F	HW14i F GPM	HW14i T °F	HW14o °F
2018-01-12 02:30	50.2	4.0	42.58	43.5	49.5	4.0	42.98	47.3	4.0	43.26	47.1
2018-01-12 02:40	50.1	4.0	42.82	42.3	49.7	4.0	43.22	47.6	4.0	43.55	47.2
2018-01-12 02:50	50.2	4.0	42.86	43.8	49.6	4.0	43.28	47.6	4.0	43.59	47.4
2018-01-12 03:00	50.3	4.0	43.01	42.6	49.8	4.0	43.42	47.6	4.0	43.74	47.3
2018-01-12 03:10	50.3	4.0	42.66	42.6	49.8	4.0	43.09	47.7	4.0	43.45	47.4
2018-01-12 03:20	50.2	4.0	42.38	42.6	49.7	4.0	42.76	47.6	4.0	43.04	47.4
2018-01-12 03:30	50.3	4.0	42.84	42.3	49.7	4.0	43.26	47.5	4.0	43.58	47.1
2018-01-12 03:40	50.2	4.0	42.66	42.1	49.6	4.0	43.07	47.6	4.0	43.39	47.3
2018-01-12 03:50	50.1	4.0	42.55	42.3	49.6	4.0	42.98	47.5	4.0	43.30	47.1
2018-01-12 04:00	50.2	4.0	42.28	41.9	49.6	4.0	42.74	47.3	4.0	43.09	47.1
2018-01-12 04:10	50.1	4.0	42.16	42.1	49.5	4.0	42.55	47.4	4.0	42.84	47.3
2018-01-12 04:20	50.1	4.0	42.64	42.6	49.5	4.0	43.08	47.3	4.0	43.39	46.9
2018-01-12 04:30	50.1	4.0	42.82	42.3	49.6	4.0	43.24	47.3	4.0	43.56	47.2
2018-01-12 04:40	50.1	4.0	42.65	43.3	49.4	4.0	43.04	47.4	4.0	43.38	47.0
2018-01-12 04:50	50.0	4.0	42.22	42.0	49.4	4.0	42.69	47.3	4.0	43.05	47.0
2018-01-12 05:00	50.1	4.0	42.30	42.3	49.5	4.0	42.69	47.4	4.0	42.98	47.2
2018-01-12 05:10	50.0	4.0	42.69	43.3	49.4	4.0	43.11	47.4	4.0	43.43	46.9
2018-01-12 05:20	50.0	4.0	42.83	42.2	49.5	4.0	43.24	47.2	4.0	43.56	47.1
2018-01-12 05:30	50.0	4.0	42.73	43.7	49.3	4.0	43.14	47.4	4.0	43.46	47.0
2018-01-12 05:40	49.9	4.0	42.32	42.7	49.4	4.0	42.76	47.4	4.0	43.12	47.1
2018-01-12 05:50	50.0	4.0	42.66	42.5	49.5	4.0	43.06	47.3	4.0	43.36	47.3
2018-01-12 06:00	50.1	4.0	42.80	43.9	49.4	4.0	43.21	47.5	4.0	43.53	47.0
2018-01-12 06:10	50.0	4.0	42.70	42.1	49.5	4.0	43.13	47.4	4.0	43.44	47.1
2018-01-12 06:20	50.1	4.0	42.77	43.6	49.5	4.0	43.19	47.4	4.0	43.52	47.2
2018-01-12 06:30	50.1	4.0	42.41	43.0	49.4	4.0	42.83	47.5	4.0	43.16	47.0
2018-01-12 06:40	50.1	4.0	42.76	42.4	49.5	4.0	43.16	47.4	4.0	43.47	47.2
2018-01-12 06:50	50.1	4.0	42.95	44.4	49.6	4.0	43.37	47.5	4.0	43.70	47.2
2018-01-12 07:00	50.1	4.0	43.10	42.7	49.5	4.0	43.52	47.5	4.0	43.84	47.2
2018-01-12 07:10	50.1	4.0	43.13	43.5	49.7	4.0	43.55	47.5	4.0	43.88	47.4
2018-01-12 07:20	50.2	4.0	42.79	43.5	49.6	4.0	43.22	47.7	4.0	43.55	47.2
2018-01-12 07:30	50.2	4.0	43.06	42.7	49.6	4.0	43.46	47.7	4.0	43.76	47.3
2018-01-12 07:40	50.1	4.0	43.05	43.1	49.7	4.0	43.46	47.6	4.0	43.80	47.6
2018-01-12 07:50	50.3	4.0	43.14	42.8	49.7	4.0	43.55	47.7	4.0	43.89	47.2
2018-01-12 08:00	50.3	4.0	43.33	42.9	49.7	4.0	43.73	47.7	4.0	44.06	47.5
2018-01-12 08:10	50.3	4.0	43.12	43.1	49.8	4.0	43.54	47.7	4.0	43.87	47.6
2018-01-12 08:20	50.3	4.0	43.19	43.0	49.8	4.0	43.57	47.9	4.0	43.87	47.5
2018-01-12 08:30	50.3	4.0	43.44	43.0	49.7	4.0	43.82	47.9	4.0	44.15	47.8
2018-01-12 08:40	50.3	4.0	43.50	44.3	49.8	4.0	43.88	47.8	4.0	44.20	47.5
2018-01-12 08:50	50.4	4.0	43.53	43.2	49.8	4.0	43.94	47.8	4.0	44.25	47.6
2018-01-12 09:00	50.4	4.0	43.47	43.6	49.9	4.0	43.88	47.8	4.0	44.21	47.7
2018-01-12 09:10	50.4	4.0	43.20	43.6	49.9	4.0	43.63	47.8	4.0	43.94	47.6
2018-01-12 09:20	50.4	4.0	43.58	43.3	49.9	4.0	43.98	48.0	4.0	44.27	47.6
2018-01-12 09:30	50.5	4.0	43.64	43.3	49.9	4.0	44.04	48.0	4.0	44.35	47.9
2018-01-12 09:40	50.4	4.0	43.64	43.1	50.0	4.0	44.03	47.9	4.0	44.33	47.7
2018-01-12 09:50	50.4	4.0	42.31	42.3	49.8	4.0	42.73	47.9	4.0	43.06	47.6
2018-01-12 10:00	50.5	4.0	43.66	43.5	49.9	4.0	44.06	47.7	4.0	44.37	47.4
2018-01-12 10:10	50.4	4.0	43.54	43.5	49.8	4.0	43.95	47.8	4.0	44.25	47.6
2018-01-12 10:20	50.4	4.0	43.51	43.6	49.9	4.0	43.93	47.9	4.0	44.24	47.7
2018-01-12 10:30	50.5	4.0	43.67	43.7	50.0	4.0	44.06	47.9	4.0	44.37	47.7
2018-01-12 10:40	50.5	4.0	43.83	43.8	50.0	4.0	44.23	48.0	4.0	44.53	47.8

Date/Time	HW11o °F	HW12i F GPM	HW12i T °F	HW12i °F	HW12o °F	HW13i F GPM	HW13i T °F	HW13o °F	HW14i F GPM	HW14i T °F	HW14o °F
2018-01-12 10:50	50.6	4.0	43.91	44.0	49.9	4.0	44.33	48.1	4.0	44.62	47.9
2018-01-12 11:00	50.7	4.0	44.21	44.2	50.1	4.0	44.61	48.2	4.0	44.91	48.0
2018-01-12 11:10	50.7	4.0	44.19	44.2	50.2	4.0	44.59	48.3	4.0	44.92	48.0
2018-01-12 11:20	50.8	4.0	44.37	44.3	50.3	4.0	44.77	48.4	4.0	45.10	48.3
2018-01-12 11:30	50.7	4.0	43.12	43.1	50.2	4.0	43.50	48.4	4.0	43.78	48.2
2018-01-12 11:40	50.7	4.0	43.80	43.8	50.2	4.0	44.21	48.3	4.0	44.54	48.1
2018-01-12 11:50	50.8	4.0	44.25	43.5	50.4	4.0	44.63	48.1	4.0	44.91	47.9
2018-01-12 12:00	50.6	4.0	42.64	43.3	49.9	4.0	43.05	48.2	4.0	43.38	48.0
2018-01-12 12:10	50.7	4.0	44.10	44.4	50.0	4.0	44.45	48.1	4.0	44.71	47.6
2018-01-12 12:20	50.6	4.0	42.99	43.4	50.0	4.0	43.40	48.0	4.0	43.72	47.7
2018-01-12 12:30	50.7	4.0	43.70	44.1	50.1	4.0	44.06	48.0	4.0	44.31	47.9
2018-01-12 12:40	50.5	4.0	43.51	43.4	50.0	4.0	43.93	47.9	4.0	44.24	47.8
2018-01-12 12:50	50.5	4.0	42.99	43.8	50.1	4.0	43.35	48.1	4.0	43.62	47.7
2018-01-12 13:00	50.4	4.0	44.13	44.0	49.9	4.0	44.52	47.9	4.0	44.83	47.8
2018-01-12 13:10	50.5	4.0	42.91	43.0	49.9	4.0	43.26	48.0	4.0	43.53	47.7
2018-01-12 13:20	50.4	4.0	43.64	44.2	49.8	4.0	43.98	48.0	4.0	44.22	47.9
2018-01-12 13:30	50.5	4.0	43.40	43.3	49.9	4.0	43.81	48.0	4.0	44.11	47.6
2018-01-12 13:40	50.5	4.0	42.88	44.0	49.9	4.0	43.24	47.8	4.0	43.51	47.8
2018-01-12 13:50	50.4	4.0	44.21	44.1	49.9	4.0	44.59	47.9	4.0	44.90	47.5
2018-01-12 14:00	50.5	4.0	43.04	43.8	49.9	4.0	43.41	47.8	4.0	43.68	47.6
2018-01-12 14:10	50.4	4.0	43.34	43.3	49.9	4.0	43.71	47.9	4.0	43.98	47.8
2018-01-12 14:20	50.4	4.0	43.84	43.5	49.9	4.0	44.26	47.9	4.0	44.56	47.6
2018-01-12 14:30	50.4	4.0	42.92	42.4	49.9	4.0	43.30	47.9	4.0	43.57	47.6
2018-01-12 14:40	50.4	4.0	43.47	43.1	49.9	4.0	43.84	48.0	4.0	44.11	47.6
2018-01-12 14:50	50.5	4.0	43.62	43.4	49.8	4.0	44.03	47.9	4.0	44.35	47.6
2018-01-12 15:00	50.4	4.0	43.03	43.1	49.8	4.0	43.41	47.9	4.0	43.68	47.5
2018-01-12 15:10	50.5	4.0	43.66	44.4	49.9	4.0	44.02	47.8	4.0	44.27	48.0
2018-01-12 15:20	50.6	4.0	43.65	43.5	49.8	4.0	44.07	47.8	4.0	44.37	47.6
2018-01-12 15:30	50.4	4.0	42.96	43.7	49.9	4.0	43.33	47.9	4.0	43.60	47.8
2018-01-12 15:40	50.4	4.0	43.37	42.9	49.8	4.0	43.74	48.0	4.0	44.01	47.6
2018-01-12 15:50	50.4	4.0	43.83	43.7	49.8	4.0	44.23	47.9	4.0	44.52	47.7
2018-01-12 16:00	50.5	4.0	42.97	43.6	49.7	4.0	43.36	47.7	4.0	43.66	47.4
2018-01-12 16:10	50.4	4.0	43.23	42.9	49.9	4.0	43.59	48.0	4.0	43.85	47.8
2018-01-12 16:20	50.4	4.0	43.66	43.6	49.9	4.0	44.03	47.8	4.0	44.29	47.6
2018-01-12 16:30	50.4	4.0	43.47	43.4	49.9	4.0	43.89	47.9	4.0	44.20	47.6
2018-01-12 16:40	50.3	4.0	43.10	44.1	49.8	4.0	43.48	47.8	4.0	43.75	47.7
2018-01-12 16:50	50.5	4.0	43.40	42.2	49.8	4.0	43.78	48.0	4.0	44.05	47.7
2018-01-12 17:00	50.4	4.0	43.87	43.9	49.9	4.0	44.27	47.9	4.0	44.56	47.7
2018-01-12 17:10	50.4	4.0	43.07	43.1	49.8	4.0	43.47	47.8	4.0	43.76	47.4
2018-01-12 17:20	50.4	4.0	43.27	44.3	50.0	4.0	43.65	47.9	4.0	43.93	47.9
2018-01-12 17:30	50.5	4.0	43.60	42.9	49.9	4.0	43.96	47.8	4.0	44.23	47.6
2018-01-12 17:40	50.4	4.0	43.66	43.4	49.8	4.0	44.06	48.0	4.0	44.37	47.8
2018-01-12 17:50	50.4	4.0	43.08	43.5	49.8	4.0	43.45	47.8	4.0	43.72	47.5
2018-01-12 18:00	50.4	4.0	43.34	43.2	49.9	4.0	43.70	48.0	4.0	43.96	47.9
2018-01-12 18:10	50.5	4.0	43.99	43.6	49.9	4.0	44.38	47.9	4.0	44.69	47.6
2018-01-12 18:20	50.5	4.0	43.09	42.9	49.9	4.0	43.45	47.9	4.0	43.71	47.6
2018-01-12 18:30	50.4	4.0	44.27	44.2	49.9	4.0	44.66	48.0	4.0	44.95	47.6
2018-01-12 18:40	50.5	4.0	43.10	44.0	49.9	4.0	43.49	47.9	4.0	43.77	47.6
2018-01-12 18:50	50.5	4.0	43.33	42.1	49.9	4.0	43.70	48.0	4.0	43.98	47.7
2018-01-12 19:00	50.5	4.0	43.74	44.2	49.9	4.0	44.11	48.1	4.0	44.38	47.8

Date/Time	HW11o °F	HW12i F GPM	HW12i T °F	HW12i °F	HW12o °F	HW13i F GPM	HW13i T °F	HW13o °F	HW14i F GPM	HW14i T °F	HW14o °F
2018-01-12 19:10	50.4	4.0	43.48	43.5	49.9	4.0	43.89	47.8	4.0	44.21	47.5
2018-01-12 19:20	50.5	4.0	43.06	44.1	49.9	4.0	43.44	48.1	4.0	43.72	47.8
2018-01-12 19:30	50.5	4.0	43.72	42.7	49.9	4.0	44.08	47.9	4.0	44.34	47.6
2018-01-12 19:40	50.4	4.0	43.52	43.5	49.9	4.0	43.94	47.9	4.0	44.26	47.7
2018-01-12 19:50	50.4	4.0	43.30	42.7	49.9	4.0	43.68	47.9	4.0	43.96	47.4
2018-01-12 20:00	50.4	4.0	43.97	44.1	49.9	4.0	44.32	48.0	4.0	44.57	47.8
2018-01-12 20:10	50.5	4.0	43.42	43.5	49.9	4.0	43.81	47.9	4.0	44.12	47.6
2018-01-12 20:20	50.4	4.0	43.18	44.1	49.9	4.0	43.55	48.0	4.0	43.82	47.8
2018-01-12 20:30	50.3	4.0	43.83	43.2	49.9	4.0	44.18	47.9	4.0	44.45	47.7
2018-01-12 20:40	50.3	4.0	43.55	43.8	49.9	4.0	43.95	47.8	4.0	44.27	47.7
2018-01-12 20:50	50.5	4.0	43.20	42.0	49.9	4.0	43.57	47.9	4.0	43.84	47.6
2018-01-12 21:00	50.4	4.0	44.21	43.8	49.9	4.0	44.60	48.0	4.0	44.91	47.7
2018-01-12 21:10	50.6	4.0	43.26	42.9	49.9	4.0	43.63	47.9	4.0	43.93	47.6
2018-01-12 21:20	50.6	4.0	43.23	43.9	49.9	4.0	43.61	48.1	4.0	43.88	47.7
2018-01-12 21:30	50.5	4.0	43.74	43.4	50.0	4.0	44.10	48.0	4.0	44.37	47.9
2018-01-12 21:40	50.4	4.0	43.52	43.9	49.8	4.0	43.93	47.8	4.0	44.24	47.7
2018-01-12 21:50	50.5	4.0	43.19	42.3	49.9	4.0	43.56	48.0	4.0	43.82	47.5
2018-01-12 22:00	50.4	4.0	43.57	44.1	49.8	4.0	43.93	48.0	4.0	44.20	47.7
2018-01-12 22:10	50.5	4.0	43.93	43.3	49.9	4.0	44.32	48.0	4.0	44.61	47.6
2018-01-12 22:20	50.5	4.0	43.17	43.7	49.9	4.0	43.56	47.7	4.0	43.85	47.8
2018-01-12 22:30	50.4	4.0	43.18	43.0	49.8	4.0	43.56	48.0	4.0	43.83	47.4
2018-01-12 22:40	50.5	4.0	43.62	44.3	49.9	4.0	43.98	47.8	4.0	44.25	47.8
2018-01-12 22:50	50.5	4.0	43.69	43.4	49.7	4.0	44.10	47.8	4.0	44.42	47.5
2018-01-12 23:00	50.4	4.0	43.07	42.5	49.9	4.0	43.44	47.9	4.0	43.73	47.7
2018-01-12 23:10	50.3	4.0	43.49	43.5	49.8	4.0	43.85	47.9	4.0	44.13	47.6
2018-01-12 23:20	50.3	4.0	43.86	43.8	49.8	4.0	44.25	47.9	4.0	44.55	47.7
2018-01-12 23:30	50.4	4.0	43.01	43.9	49.8	4.0	43.40	47.8	4.0	43.71	47.5
2018-01-12 23:40	50.3	4.0	43.32	42.3	49.9	4.0	43.70	48.0	4.0	43.99	47.7
2018-01-12 23:50	50.6	4.0	43.72	44.0	49.7	4.0	44.08	47.8	4.0	44.37	47.7
2018-01-13 00:00	50.3	4.0	43.58	43.6	49.8	4.0	43.99	47.9	4.0	44.32	47.6
2018-01-13 00:10	50.4	4.0	43.20	44.1	49.8	4.0	43.59	47.9	4.0	43.88	47.7
2018-01-13 00:20	50.4	4.0	43.44	42.4	49.9	4.0	43.81	47.9	4.0	44.09	47.8
2018-01-13 00:30	50.4	4.0	43.93	43.9	49.9	4.0	44.34	47.9	4.0	44.66	47.7
2018-01-13 00:40	50.4	4.0	43.05	43.0	49.8	4.0	43.44	47.7	4.0	43.73	47.5
2018-01-13 00:50	50.5	4.0	43.53	44.2	49.8	4.0	43.91	48.0	4.0	44.19	47.8
2018-01-13 01:00	50.4	4.0	43.94	43.9	49.8	4.0	44.34	47.9	4.0	44.66	47.6
2018-01-13 01:10	50.4	4.0	43.14	44.0	49.9	4.0	43.52	48.0	4.0	43.80	47.7
2018-01-13 01:20	50.5	4.0	44.24	44.2	49.9	4.0	44.64	48.0	4.0	44.94	47.7
2018-01-13 01:30	50.5	4.0	43.12	43.4	49.9	4.0	43.50	47.9	4.0	43.80	47.7
2018-01-13 01:40	50.5	4.0	43.81	44.3	49.9	4.0	44.18	48.0	4.0	44.47	48.0
2018-01-13 01:50	50.5	4.0	43.73	43.7	49.9	4.0	44.15	47.9	4.0	44.48	47.7
2018-01-13 02:00	50.4	4.0	42.99	44.1	50.0	4.0	43.37	48.1	4.0	43.67	47.8
2018-01-13 02:10	50.5	4.0	44.11	44.2	50.0	4.0	44.50	47.9	4.0	44.81	47.7
2018-01-13 02:20	50.5	4.0	43.13	43.9	50.0	4.0	43.55	47.9	4.0	43.88	47.6
2018-01-13 02:30	50.4	4.0	43.67	44.4	49.9	4.0	44.05	48.0	4.0	44.36	47.8
2018-01-13 02:40	50.5	4.0	43.74	43.9	49.8	4.0	44.16	48.0	4.0	44.51	47.7
2018-01-13 02:50	50.5	4.0	43.17	44.2	49.9	4.0	43.56	47.9	4.0	43.88	47.7
2018-01-13 03:00	50.4	4.0	43.81	42.9	49.8	4.0	44.19	47.9	4.0	44.50	47.7
2018-01-13 03:10	50.4	4.0	43.27	43.4	49.9	4.0	43.70	47.8	4.0	44.05	47.7
2018-01-13 03:20	50.4	4.0	43.61	43.9	49.9	4.0	43.98	47.8	4.0	44.30	47.5

Date/Time	HW11o °F	HW12i F GPM	HW12i T °F	HW12i °F	HW12o °F	HW13i F GPM	HW13i T °F	HW13o °F	HW14i F GPM	HW14i T °F	HW14o °F
2018-01-13 03:30	50.4	4.0	43.75	44.0	49.8	4.0	44.16	47.9	4.0	44.52	47.7
2018-01-13 03:40	50.5	4.0	43.36	44.3	49.9	4.0	43.75	48.0	4.0	44.05	47.6
2018-01-13 03:50	50.5	4.0	44.11	43.9	49.9	4.0	44.51	48.0	4.0	44.84	47.8
2018-01-13 04:00	50.5	4.0	42.98	43.9	49.9	4.0	43.38	47.9	4.0	43.69	47.8
2018-01-13 04:10	50.5	4.0	43.81	44.1	49.9	4.0	44.18	48.0	4.0	44.47	47.7
2018-01-13 04:20	50.5	4.0	43.51	43.8	49.9	4.0	43.94	47.9	4.0	44.28	47.7
2018-01-13 04:30	50.5	4.0	43.26	43.4	49.9	4.0	43.64	47.9	4.0	43.93	47.7
2018-01-13 04:40	50.5	4.0	44.12	43.4	49.8	4.0	44.51	48.0	4.0	44.84	47.7
2018-01-13 04:50	50.5	4.0	43.12	43.2	49.9	4.0	43.52	47.9	4.0	43.83	47.7
2018-01-13 05:00	50.4	4.0	43.40	43.2	49.9	4.0	43.78	48.0	4.0	44.09	47.6
2018-01-13 05:10	50.4	4.0	43.90	44.2	49.9	4.0	44.28	47.9	4.0	44.58	47.8
2018-01-13 05:20	50.4	4.0	43.47	43.6	49.9	4.0	43.90	47.9	4.0	44.24	47.6
2018-01-13 05:30	50.5	4.0	43.15	42.6	49.8	4.0	43.53	47.9	4.0	43.84	47.8
2018-01-13 05:40	50.5	4.0	43.59	43.7	49.9	4.0	43.97	47.9	4.0	44.27	47.6
2018-01-13 05:50	50.5	4.0	43.94	43.9	49.8	4.0	44.34	47.9	4.0	44.65	47.7
2018-01-13 06:00	50.4	4.0	43.06	44.0	49.7	4.0	43.46	47.8	4.0	43.76	47.6
2018-01-13 06:10	50.5	4.0	43.27	42.1	49.8	4.0	43.66	48.0	4.0	43.95	47.6
2018-01-13 06:20	50.4	4.0	43.76	44.2	49.8	4.0	44.14	47.8	4.0	44.43	47.7
2018-01-13 06:30	50.4	4.0	43.51	43.5	49.8	4.0	43.94	47.9	4.0	44.27	47.5
2018-01-13 06:40	50.4	4.0	43.15	44.2	49.7	4.0	43.52	47.8	4.0	43.81	47.8
2018-01-13 06:50	50.5	4.0	43.60	42.6	49.9	4.0	43.97	47.9	4.0	44.26	47.6
2018-01-13 07:00	50.4	4.0	43.85	43.8	49.9	4.0	44.26	47.9	4.0	44.60	47.7
2018-01-13 07:10	50.3	4.0	43.19	43.3	49.9	4.0	43.58	47.8	4.0	43.87	47.5
2018-01-13 07:20	50.4	4.0	43.40	44.3	49.9	4.0	43.79	47.9	4.0	44.08	47.9
2018-01-13 07:30	50.3	4.0	43.81	43.4	49.9	4.0	44.19	47.8	4.0	44.48	47.6
2018-01-13 07:40	50.4	4.0	43.59	43.4	49.8	4.0	44.01	48.0	4.0	44.34	47.8
2018-01-13 07:50	50.4	4.0	43.10	43.7	49.7	4.0	43.47	47.8	4.0	43.77	47.5
2018-01-13 08:00	50.4	4.0	43.50	43.0	49.8	4.0	43.88	48.0	4.0	44.17	47.9
2018-01-13 08:10	50.4	4.0	43.96	44.0	49.8	4.0	44.34	47.8	4.0	44.65	47.6
2018-01-13 08:20	50.3	4.0	43.13	43.0	49.8	4.0	43.52	47.9	4.0	43.83	47.4
2018-01-13 08:30	50.4	4.0	43.44	44.3	49.8	4.0	43.80	47.9	4.0	44.09	47.7
2018-01-13 08:40	50.4	4.0	43.67	42.8	49.9	4.0	44.01	47.8	4.0	44.27	47.6
2018-01-13 08:50	50.4	4.0	43.89	43.8	49.9	4.0	44.27	48.0	4.0	44.55	47.7
2018-01-13 09:00	50.4	4.0	43.24	43.7	49.8	4.0	43.62	47.8	4.0	43.91	47.4
2018-01-13 09:10	50.3	4.0	43.30	42.3	49.9	4.0	43.66	47.9	4.0	43.93	47.9
2018-01-13 09:20	50.6	4.0	43.45	44.4	49.8	4.0	43.80	47.9	4.0	44.06	47.6
2018-01-13 09:30	50.4	4.0	43.75	42.9	49.8	4.0	44.08	47.7	4.0	44.33	47.6
2018-01-13 09:40	50.4	4.0	43.82	43.6	49.9	4.0	44.17	47.9	4.0	44.45	47.7
2018-01-13 09:50	50.4	4.0	43.35	44.1	49.8	3.9	43.68	47.9	4.0	43.92	47.4
2018-01-13 10:00	50.4	4.0	43.48	42.7	49.8	3.9	43.77	47.8	4.0	43.98	47.7
2018-01-13 10:10	50.4	4.0	43.68	44.8	49.9	3.9	43.97	48.0	4.0	44.16	47.7
2018-01-13 10:20	50.5	4.0	44.02	43.8	49.8	3.9	44.30	48.0	4.0	44.49	47.6
2018-01-13 10:30	50.5	4.0	44.26	43.6	49.9	3.9	44.54	47.9	4.0	44.74	47.9
2018-01-13 10:40	50.5	4.0	43.70	44.6	50.0	3.9	43.99	48.2	4.0	44.17	47.8
2018-01-13 10:50	50.6	4.0	43.76	43.5	49.8	3.9	44.02	48.1	4.0	44.18	47.8
2018-01-13 11:00	50.5	4.0	43.96	43.8	50.1	3.9	44.22	48.1	4.0	44.38	48.1
2018-01-13 11:10	50.6	4.0	44.20	44.6	50.0	3.9	44.46	48.3	4.0	44.63	47.7
2018-01-13 11:20	50.6	4.0	44.45	43.1	49.9	3.9	44.68	48.1	4.0	44.84	47.9
2018-01-13 11:30	50.5	4.0	44.24	43.9	50.1	3.9	44.43	48.2	4.0	44.55	48.1
2018-01-13 11:40	50.6	4.0	44.13	44.8	50.1	3.9	44.29	48.3	4.0	44.37	47.8

Date/Time	HW11o °F	HW12i F GPM	HW12i T °F	HW12i °F	HW12o °F	HW13i F GPM	HW13i T °F	HW13o °F	HW14i F GPM	HW14i T °F	HW14o °F
2018-01-13 11:50	50.8	4.0	44.37	43.6	50.1	3.9	44.49	48.3	4.0	44.48	48.1
2018-01-13 12:00	50.8	4.0	44.39	42.7	50.2	3.9	44.51	48.3	4.0	44.50	48.3
2018-01-13 12:10	50.7	4.0	44.38	44.7	50.3	3.9	44.53	48.4	4.0	44.58	48.0
2018-01-13 12:20	50.7	4.0	44.38	45.2	50.2	3.9	44.55	48.4	4.0	44.61	47.9
2018-01-13 12:30	50.8	4.0	44.45	44.4	50.2	3.9	44.60	48.3	4.0	44.64	48.2
2018-01-13 12:40	50.8	4.0	44.48	43.3	50.2	3.9	44.64	48.4	4.0	44.67	48.3
2018-01-13 12:50	50.9	4.0	44.52	42.6	50.3	3.9	44.63	48.4	4.0	44.64	48.2
2018-01-13 13:00	50.8	4.0	44.62	43.5	50.3	3.9	44.72	48.5	4.0	44.72	48.0
2018-01-13 13:10	50.8	4.0	44.66	45.0	50.3	3.9	44.76	48.6	4.0	44.74	48.0
2018-01-13 13:20	50.8	4.0	44.64	45.5	50.3	3.9	44.74	48.5	4.0	44.73	48.1
2018-01-13 13:30	50.9	4.0	44.64	45.0	50.3	3.9	44.77	48.5	4.0	44.75	48.3
2018-01-13 13:40	51.0	4.0	44.70	44.6	50.3	3.9	44.83	48.5	4.0	44.79	48.3
2018-01-13 13:50	50.9	4.0	44.64	43.9	50.3	3.9	44.79	48.4	4.0	44.77	48.4
2018-01-13 14:00	50.9	4.0	44.47	43.2	50.3	3.9	44.67	48.5	4.0	44.70	48.3
2018-01-13 14:10	50.8	4.0	44.36	42.6	50.3	3.9	44.58	48.5	4.0	44.63	48.1
2018-01-13 14:20	50.8	4.0	44.20	42.6	50.2	3.9	44.44	48.4	4.0	44.52	48.0
2018-01-13 14:30	50.8	4.0	44.22	43.8	50.2	3.9	44.49	48.5	4.0	44.63	48.0
2018-01-13 14:40	50.7	4.0	44.14	45.2	50.3	3.9	44.41	48.5	4.0	44.56	48.0
2018-01-13 14:50	50.8	4.0	44.16	45.2	50.3	3.9	44.43	48.5	4.0	44.57	48.1
2018-01-13 15:00	50.8	4.0	44.12	44.6	50.3	3.9	44.41	48.5	4.0	44.56	48.3
2018-01-13 15:10	50.9	4.0	44.12	43.9	50.2	3.9	44.41	48.4	4.0	44.58	48.3
2018-01-13 15:20	50.9	4.0	44.16	43.0	50.2	3.9	44.45	48.4	4.0	44.62	48.2
2018-01-13 15:30	50.8	4.0	44.13	42.7	50.3	3.9	44.43	48.4	4.0	44.60	48.1
2018-01-13 15:40	50.8	4.0	44.12	43.9	50.3	3.9	44.45	48.4	4.0	44.64	47.9
2018-01-13 15:50	50.8	3.9	44.16	45.3	50.3	3.9	44.49	48.4	4.0	44.69	47.9
2018-01-13 16:00	50.7	3.9	44.08	45.0	50.3	3.9	44.41	48.6	4.0	44.59	48.1
2018-01-13 16:10	50.6	3.9	44.03	44.3	50.3	3.9	44.37	48.6	4.0	44.56	48.2
2018-01-13 16:20	50.8	3.9	44.09	43.4	50.3	3.9	44.40	48.5	4.0	44.59	48.3
2018-01-13 16:30	50.9	3.9	44.08	42.6	50.3	3.9	44.39	48.4	4.0	44.58	48.2
2018-01-13 16:40	50.8	3.9	44.11	43.9	50.2	3.9	44.42	48.4	4.0	44.60	48.0
2018-01-13 16:50	50.8	3.9	44.09	45.3	50.2	3.9	44.41	48.4	4.0	44.61	47.9
2018-01-13 17:00	50.8	3.9	44.02	44.5	50.2	3.9	44.37	48.4	4.0	44.59	48.0
2018-01-13 17:10	50.9	3.9	44.05	43.6	50.3	3.9	44.39	48.5	4.0	44.61	48.2
2018-01-13 17:20	50.8	3.9	44.01	42.6	50.2	3.9	44.36	48.5	4.0	44.59	48.1
2018-01-13 17:30	50.8	3.9	44.00	43.7	50.2	3.9	44.34	48.4	4.0	44.58	48.0
2018-01-13 17:40	50.7	3.9	44.03	45.1	50.2	3.9	44.37	48.3	4.0	44.59	47.9
2018-01-13 17:50	50.8	3.9	44.03	44.4	50.2	3.9	44.38	48.3	4.0	44.60	48.0
2018-01-13 18:00	50.8	3.9	44.11	43.3	50.3	3.9	44.46	48.3	4.0	44.69	48.2
2018-01-13 18:10	50.7	3.9	44.07	43.0	50.3	3.9	44.41	48.5	4.0	44.64	48.1
2018-01-13 18:20	50.7	3.9	44.06	44.6	50.2	3.9	44.41	48.5	4.0	44.65	47.8
2018-01-13 18:30	50.8	3.9	44.00	44.8	50.2	3.9	44.34	48.4	4.0	44.59	47.8
2018-01-13 18:40	50.7	3.9	43.98	43.7	50.2	3.9	44.31	48.4	4.0	44.54	48.2
2018-01-13 18:50	50.7	3.9	43.93	42.8	50.3	3.9	44.26	48.4	4.0	44.49	48.1
2018-01-13 19:00	50.9	3.9	43.93	44.1	50.2	3.9	44.26	48.5	4.0	44.47	47.9
2018-01-13 19:10	50.8	3.9	43.95	44.9	50.2	3.9	44.27	48.4	4.0	44.49	47.8
2018-01-13 19:20	50.8	3.9	43.96	44.0	50.2	3.9	44.28	48.4	4.0	44.50	48.2
2018-01-13 19:30	50.8	3.9	44.01	42.7	50.3	3.9	44.33	48.3	4.0	44.53	48.2
2018-01-13 19:40	50.8	3.9	44.03	44.0	50.3	3.9	44.36	48.4	4.0	44.55	48.0
2018-01-13 19:50	50.8	3.9	44.06	45.0	50.2	3.9	44.38	48.4	4.0	44.58	47.8
2018-01-13 20:00	50.8	3.9	44.11	44.2	50.2	3.9	44.43	48.4	4.0	44.63	48.0

Date/Time	HW11o °F	HW12i F GPM	HW12i T °F	HW12i °F	HW12o °F	HW13i F GPM	HW13i T °F	HW13o °F	HW14i F GPM	HW14i T °F	HW14o °F
2018-01-13 20:10	50.9	3.9	44.08	43.1	50.2	3.9	44.40	48.4	4.0	44.59	48.2
2018-01-13 20:20	50.7	3.9	44.24	43.6	50.3	3.9	44.57	48.4	4.0	44.76	48.1
2018-01-13 20:30	50.8	3.9	44.31	45.2	50.3	3.9	44.65	48.5	4.0	44.83	47.8
2018-01-13 20:40	50.9	3.9	44.30	44.6	50.3	3.9	44.63	48.5	4.0	44.82	48.1
2018-01-13 20:50	50.9	4.0	44.33	43.6	50.3	3.9	44.66	48.6	4.0	44.84	48.3
2018-01-13 21:00	50.9	4.0	44.26	43.3	50.4	3.9	44.59	48.5	4.0	44.77	48.2
2018-01-13 21:10	50.8	4.0	44.29	44.8	50.4	3.9	44.62	48.5	4.0	44.81	48.0
2018-01-13 21:20	50.9	4.0	44.28	45.0	50.3	3.9	44.60	48.6	4.0	44.80	48.0
2018-01-13 21:30	50.9	4.0	44.24	44.1	50.3	3.9	44.58	48.6	4.0	44.76	48.3
2018-01-13 21:40	50.9	4.0	44.23	43.0	50.3	3.9	44.54	48.6	4.0	44.72	48.3
2018-01-13 21:50	50.9	4.0	44.08	43.5	50.4	3.9	44.39	48.5	4.0	44.58	48.1
2018-01-13 22:00	50.9	4.0	44.21	45.1	50.3	3.9	44.53	48.5	4.0	44.71	47.9
2018-01-13 22:10	50.8	4.0	44.20	44.7	50.3	3.9	44.52	48.5	4.0	44.71	48.2
2018-01-13 22:20	50.9	4.0	44.24	43.7	50.3	3.9	44.57	48.6	4.0	44.76	48.3
2018-01-13 22:30	51.0	4.0	44.20	43.1	50.3	3.9	44.53	48.6	4.0	44.73	48.3
2018-01-13 22:40	50.9	4.0	44.14	44.5	50.3	3.8	44.48	48.5	4.0	44.71	48.1
2018-01-13 22:50	51.0	4.0	44.13	45.0	50.4	3.9	44.49	48.5	4.0	44.72	48.1
2018-01-13 23:00	50.9	4.0	44.19	44.1	50.2	3.9	44.53	48.6	4.0	44.77	48.3
2018-01-13 23:10	50.9	4.0	44.14	43.0	50.3	3.9	44.49	48.6	4.0	44.73	48.3
2018-01-13 23:20	50.8	4.0	44.12	44.0	50.3	3.9	44.46	48.6	4.0	44.71	48.1
2018-01-13 23:30	50.9	4.0	44.19	45.0	50.4	3.9	44.54	48.5	4.0	44.78	48.0
2018-01-13 23:40	50.9	4.0	44.28	44.2	50.3	3.9	44.63	48.5	4.0	44.86	48.2
2018-01-13 23:50	50.9	4.0	44.12	42.9	50.3	3.9	44.47	48.5	4.0	44.69	48.3
2018-01-14 00:00	50.9	4.0	44.03	43.7	50.2	3.9	44.41	48.5	4.0	44.63	48.1
2018-01-14 00:10	50.9	4.0	44.05	44.9	50.3	3.9	44.44	48.4	4.0	44.68	47.8
2018-01-14 00:20	51.0	4.0	44.01	44.3	50.2	3.9	44.40	48.4	4.0	44.67	48.0
2018-01-14 00:30	50.9	4.0	44.07	43.3	50.1	3.8	44.45	48.5	4.0	44.74	48.2
2018-01-14 00:40	50.8	4.0	44.03	43.8	50.2	3.9	44.42	48.4	4.0	44.70	48.1
2018-01-14 00:50	50.8	4.0	44.05	45.0	50.3	3.8	44.42	48.5	4.0	44.69	47.9
2018-01-14 01:00	50.9	4.0	44.07	44.3	50.3	3.9	44.45	48.5	4.0	44.70	48.2
2018-01-14 01:10	50.9	4.0	44.11	43.1	50.3	3.9	44.48	48.5	4.0	44.74	48.4
2018-01-14 01:20	51.0	4.0	44.16	44.5	50.3	3.9	44.52	48.6	4.0	44.77	48.0
2018-01-14 01:30	50.9	4.0	43.98	44.9	50.3	3.9	44.34	48.6	4.0	44.59	48.0
2018-01-14 01:40	50.9	4.0	44.21	43.9	50.4	3.8	44.58	48.5	4.0	44.82	48.3
2018-01-14 01:50	50.9	4.0	44.31	43.4	50.3	3.8	44.68	48.5	4.0	44.92	48.3
2018-01-14 02:00	50.9	4.0	44.29	44.8	50.2	3.8	44.67	48.7	4.0	44.92	48.1
2018-01-14 02:10	50.8	4.0	44.27	44.8	50.4	3.8	44.65	48.5	4.0	44.90	48.1
2018-01-14 02:20	50.9	4.0	44.28	43.8	50.5	3.9	44.64	48.5	4.0	44.87	48.3
2018-01-14 02:30	51.0	4.0	44.26	43.4	50.4	3.8	44.61	48.6	4.0	44.83	48.3
2018-01-14 02:40	51.0	4.0	44.23	44.8	50.3	3.8	44.59	48.6	4.0	44.80	48.0
2018-01-14 02:50	51.0	4.0	44.24	45.0	50.3	3.8	44.59	48.6	4.0	44.80	48.1
2018-01-14 03:00	51.0	4.0	44.25	44.2	50.5	3.9	44.60	48.6	4.0	44.81	48.3
2018-01-14 03:10	51.0	4.0	44.26	43.2	50.4	3.8	44.62	48.6	4.0	44.83	48.3
2018-01-14 03:20	51.0	4.0	44.24	44.4	50.3	3.9	44.62	48.7	4.0	44.83	48.2
2018-01-14 03:30	51.1	4.0	44.26	45.1	50.3	3.8	44.64	48.6	4.0	44.85	48.2
2018-01-14 03:40	50.9	4.0	44.29	44.3	50.4	3.9	44.67	48.6	4.0	44.89	48.4
2018-01-14 03:50	51.0	4.0	44.31	43.3	50.5	3.8	44.68	48.6	4.0	44.89	48.4
2018-01-14 04:00	51.0	4.0	44.35	44.0	50.5	3.8	44.72	48.6	4.0	44.92	48.2
2018-01-14 04:10	51.0	4.0	44.38	45.4	50.4	3.8	44.74	48.7	4.0	44.95	48.1
2018-01-14 04:20	51.0	4.0	44.31	44.7	50.4	3.8	44.67	48.7	4.0	44.88	48.3

Date/Time	HW11o °F	HW12i F GPM	HW12i T °F	HW12i °F	HW12o °F	HW13i F GPM	HW13i T °F	HW13o °F	HW14i F GPM	HW14i T °F	HW14o °F
2018-01-14 04:30	51.0	4.0	44.20	44.0	50.5	3.8	44.57	48.7	4.0	44.78	48.4
2018-01-14 04:40	51.0	4.0	44.32	43.3	50.5	3.8	44.69	48.6	4.0	44.91	48.3
2018-01-14 04:50	51.0	4.0	44.38	44.0	50.5	3.8	44.75	48.6	4.0	44.96	48.2
2018-01-14 05:00	51.0	4.0	44.36	45.3	50.4	3.8	44.72	48.7	4.0	44.94	48.1
2018-01-14 05:10	51.1	4.0	44.37	44.9	50.4	3.8	44.73	48.7	4.0	44.95	48.3
2018-01-14 05:20	51.1	4.0	44.40	44.0	50.4	3.8	44.77	48.7	4.0	44.98	48.5
2018-01-14 05:30	51.0	4.0	44.37	43.4	50.5	3.8	44.74	48.7	4.0	44.96	48.3
2018-01-14 05:40	51.0	4.0	44.37	44.3	50.5	3.8	44.75	48.7	4.0	44.96	48.2
2018-01-14 05:50	51.0	4.0	44.38	45.2	50.4	3.8	44.76	48.7	4.0	44.98	48.1
2018-01-14 06:00	51.0	4.0	44.37	44.6	50.5	3.8	44.74	48.8	4.0	44.95	48.3
2018-01-14 06:10	51.0	4.0	44.36	43.7	50.5	3.8	44.74	48.7	4.0	44.95	48.4
2018-01-14 06:20	51.0	4.0	44.37	43.4	50.5	3.8	44.73	48.6	4.0	44.93	48.3
2018-01-14 06:30	51.1	4.0	44.01	43.7	50.5	3.8	44.35	48.7	4.0	44.53	48.2
2018-01-14 06:40	51.0	4.0	44.33	44.2	50.4	3.8	44.68	48.7	4.0	44.90	48.2
2018-01-14 06:50	51.1	4.0	44.29	45.2	50.4	3.8	44.66	48.6	4.0	44.90	48.1
2018-01-14 07:00	50.9	4.0	43.84	44.7	50.3	3.8	44.22	48.6	4.0	44.47	48.2
2018-01-14 07:10	51.0	4.0	44.27	44.8	50.3	3.8	44.64	48.7	4.0	44.89	48.3
2018-01-14 07:20	51.0	4.0	44.26	43.9	50.3	3.8	44.62	48.6	4.0	44.87	48.3
2018-01-14 07:30	50.9	4.0	44.27	43.3	50.4	3.8	44.63	48.6	4.0	44.88	48.3
2018-01-14 07:40	51.0	4.0	44.33	44.5	50.4	3.8	44.70	48.6	4.0	44.95	48.0
2018-01-14 07:50	51.0	4.0	44.31	45.0	50.3	3.8	44.67	48.5	4.0	44.94	48.0
2018-01-14 08:00	50.9	4.0	44.25	44.2	50.3	3.8	44.61	48.5	4.0	44.88	48.4
2018-01-14 08:10	51.0	4.0	44.23	43.4	50.3	3.8	44.59	48.6	4.0	44.86	48.4
2018-01-14 08:20	50.9	4.0	44.22	44.1	50.5	3.8	44.59	48.5	4.0	44.85	48.1
2018-01-14 08:30	51.0	4.0	44.21	45.0	50.4	3.8	44.57	48.6	4.0	44.82	48.0
2018-01-14 08:40	51.0	4.0	44.05	44.3	50.3	3.8	44.40	48.5	4.0	44.62	48.3
2018-01-14 08:50	51.0	4.0	44.34	44.3	50.3	3.8	44.69	48.6	4.0	44.92	48.3
2018-01-14 09:00	51.1	4.0	43.95	43.3	50.4	3.8	44.29	48.6	4.0	44.51	48.2
2018-01-14 09:10	50.9	4.0	44.32	43.4	50.3	3.8	44.67	48.7	4.0	44.92	48.1
2018-01-14 09:20	51.0	4.0	44.27	44.2	50.3	3.8	44.61	48.6	4.0	44.85	48.0
2018-01-14 09:30	50.8	4.0	44.02	44.8	50.3	3.8	44.33	48.5	4.0	44.52	48.0
2018-01-14 09:40	50.8	4.0	44.37	45.0	50.3	3.8	44.71	48.5	4.0	44.92	48.3
2018-01-14 09:50	50.9	4.0	43.87	44.2	50.3	3.8	44.21	48.5	4.0	44.41	48.2
2018-01-14 10:00	50.8	4.0	44.38	44.2	50.3	3.8	44.72	48.6	4.0	44.95	48.2
2018-01-14 10:10	50.9	4.0	43.90	43.5	50.3	3.8	44.22	48.5	4.0	44.43	48.1
2018-01-14 10:20	50.9	4.0	44.44	43.5	50.2	3.8	44.75	48.6	4.0	44.95	48.1
2018-01-14 10:30	51.0	4.0	44.02	43.4	50.3	3.8	44.33	48.6	4.0	44.50	48.0
2018-01-14 10:40	51.0	4.0	44.41	44.4	50.3	3.8	44.72	48.6	4.0	44.90	48.1
2018-01-14 10:50	50.9	4.0	44.11	44.6	50.3	3.8	44.43	48.5	3.7	44.61	48.2
2018-01-14 11:00	50.9	4.0	44.38	45.1	50.3	3.7	44.68	48.6	3.6	44.86	48.4
2018-01-14 11:10	51.0	4.0	44.37	44.8	50.4	3.7	44.66	48.6	3.6	44.78	48.5
2018-01-14 11:20	51.0	4.0	44.49	44.6	50.5	3.7	44.76	48.6	3.6	44.86	48.5
2018-01-14 11:30	51.0	4.0	44.43	44.4	50.3	3.7	44.75	48.6	3.6	44.89	48.5
2018-01-14 11:40	51.0	4.0	44.33	43.7	50.4	3.7	44.63	48.7	3.6	44.76	48.4
2018-01-14 11:50	50.9	4.0	44.54	43.7	50.4	3.7	44.84	48.7	3.6	44.95	48.5
2018-01-14 12:00	51.0	4.0	44.29	43.3	50.4	3.7	44.54	48.8	3.6	44.61	48.5
2018-01-14 12:10	51.1	4.0	44.69	43.6	50.4	3.7	44.95	48.8	3.6	45.01	48.6
2018-01-14 12:20	51.1	4.0	44.16	43.6	50.3	3.7	44.44	48.7	3.6	44.55	48.6
2018-01-14 12:30	50.9	4.0	44.47	43.8	50.4	3.7	44.77	48.8	3.6	44.93	48.7
2018-01-14 12:40	50.9	4.0	44.17	43.8	50.4	3.7	44.51	48.8	3.6	44.68	48.6

Date/Time	HW11o °F	HW12i F GPM	HW12i T °F	HW12i °F	HW12o °F	HW13i F GPM	HW13i T °F	HW13o °F	HW14i F GPM	HW14i T °F	HW14o °F
2018-01-14 12:50	51.0	4.0	44.38	44.5	50.4	3.7	44.71	48.9	3.6	44.89	48.7
2018-01-14 13:00	51.0	4.0	44.34	44.5	50.4	3.7	44.69	48.7	3.6	44.87	48.7
2018-01-14 13:10	51.0	4.0	44.25	44.9	50.4	3.7	44.58	48.8	3.6	44.73	48.6
2018-01-14 13:20	50.9	4.0	44.43	45.2	50.3	3.7	44.75	48.8	3.6	44.93	48.6
2018-01-14 13:30	51.0	4.0	44.06	44.9	50.4	3.7	44.37	48.7	3.6	44.52	48.6
2018-01-14 13:40	51.0	4.0	44.47	45.2	50.3	3.7	44.78	48.8	3.6	44.94	48.6
2018-01-14 13:50	51.0	4.0	44.07	44.6	50.4	3.7	44.40	48.7	3.6	44.56	48.6
2018-01-14 14:00	51.0	4.0	44.44	44.6	50.4	3.7	44.76	48.7	3.6	44.92	48.6
2018-01-14 14:10	51.0	4.0	44.26	44.4	50.3	3.7	44.59	48.7	3.6	44.75	48.6
2018-01-14 14:20	51.0	4.0	44.40	44.0	50.4	3.7	44.72	48.7	3.6	44.88	48.6
2018-01-14 14:30	51.0	4.0	44.45	44.0	50.3	3.7	44.78	48.7	3.6	44.95	48.5
2018-01-14 14:40	51.1	4.0	44.28	43.3	50.4	3.7	44.59	48.7	3.6	44.73	48.6
2018-01-14 14:50	51.0	4.0	44.43	43.4	50.3	3.7	44.76	48.6	3.6	44.92	48.5
2018-01-14 15:00	51.0	4.0	44.07	43.4	50.3	3.7	44.38	48.7	3.6	44.53	48.6
2018-01-14 15:10	51.1	4.0	44.44	43.8	50.3	3.7	44.77	48.7	3.6	44.94	48.7
2018-01-14 15:20	51.0	4.0	43.98	44.0	50.3	3.7	44.31	48.7	3.6	44.48	48.6
2018-01-14 15:30	51.0	4.0	44.45	44.9	50.3	3.7	44.76	48.7	3.6	44.95	48.7
2018-01-14 15:40	51.1	4.0	44.07	44.8	50.3	3.7	44.41	48.6	3.6	44.58	48.7
2018-01-14 15:50	51.0	4.0	44.38	45.0	50.3	3.7	44.71	48.8	3.6	44.89	48.7
2018-01-14 16:00	51.0	4.0	44.16	44.6	50.3	3.7	44.49	48.7	3.6	44.68	48.6
2018-01-14 16:10	51.0	4.0	44.30	44.2	50.3	3.7	44.62	48.8	3.6	44.81	48.5
2018-01-14 16:20	51.0	4.0	44.28	44.1	50.3	3.7	44.63	48.7	3.6	44.81	48.4
2018-01-14 16:30	50.9	4.0	44.16	43.3	50.3	3.7	44.49	48.7	3.6	44.67	48.5
2018-01-14 16:40	51.0	4.0	44.34	43.4	50.3	3.7	44.67	48.7	3.6	44.88	48.5
2018-01-14 16:50	50.9	4.0	44.06	43.4	50.3	3.7	44.39	48.7	3.6	44.56	48.5
2018-01-14 17:00	51.0	4.0	44.36	44.0	50.3	3.7	44.69	48.6	3.6	44.89	48.6
2018-01-14 17:10	51.0	4.0	43.96	44.5	50.3	3.7	44.28	48.6	3.6	44.46	48.5
2018-01-14 17:20	50.9	4.0	44.38	45.1	50.3	3.7	44.71	48.6	3.6	44.91	48.7
2018-01-14 17:30	50.9	4.0	43.88	44.4	50.3	3.7	44.22	48.6	3.6	44.40	48.5
2018-01-14 17:40	51.0	4.0	44.37	44.3	50.3	3.7	44.71	48.6	3.6	44.91	48.5
2018-01-14 17:50	51.0	4.0	43.88	43.6	50.3	3.7	44.23	48.6	3.6	44.44	48.5
2018-01-14 18:00	51.0	4.0	44.38	43.4	50.3	3.7	44.72	48.7	3.6	44.91	48.4
2018-01-14 18:10	51.0	4.0	43.92	43.4	50.3	3.7	44.26	48.6	3.6	44.46	48.4
2018-01-14 18:20	51.0	4.0	44.34	44.7	50.3	3.7	44.67	48.7	3.6	44.88	48.6
2018-01-14 18:30	50.9	4.0	43.94	44.7	50.2	3.7	44.29	48.6	3.6	44.49	48.5
2018-01-14 18:40	50.9	4.0	44.32	44.7	50.3	3.7	44.66	48.6	3.6	44.86	48.6
2018-01-14 18:50	50.9	4.0	43.98	44.1	50.3	3.7	44.34	48.6	3.6	44.54	48.5
2018-01-14 19:00	51.0	4.0	44.28	43.6	50.3	3.7	44.62	48.7	3.6	44.83	48.5
2018-01-14 19:10	51.0	4.0	44.02	43.1	50.2	3.7	44.37	48.6	3.6	44.58	48.4
2018-01-14 19:20	50.9	4.0	44.23	43.8	50.2	3.7	44.57	48.7	3.6	44.77	48.5
2018-01-14 19:30	51.0	4.0	44.06	44.4	50.3	3.7	44.40	48.6	3.6	44.62	48.5
2018-01-14 19:40	51.0	4.0	44.22	45.0	50.3	3.7	44.55	48.7	3.6	44.75	48.5
2018-01-14 19:50	51.0	4.0	44.04	44.5	50.2	3.7	44.37	48.6	3.6	44.58	48.5
2018-01-14 20:00	51.0	4.0	44.17	43.7	50.2	3.7	44.50	48.5	3.6	44.70	48.4
2018-01-14 20:10	50.9	4.0	44.04	43.3	50.1	3.7	44.38	48.6	3.6	44.59	48.4
2018-01-14 20:20	51.0	4.0	44.19	43.8	50.1	3.7	44.50	48.6	3.6	44.71	48.4
2018-01-14 20:30	50.9	4.0	44.00	44.4	50.2	3.7	44.34	48.5	3.6	44.55	48.4
2018-01-14 20:40	51.0	4.0	44.20	44.8	50.2	3.7	44.53	48.7	3.6	44.73	48.5
2018-01-14 20:50	50.9	4.0	44.33	43.6	50.2	3.7	44.65	48.7	3.6	44.85	48.6
2018-01-14 21:00	50.9	4.0	44.40	44.0	50.2	3.7	44.72	48.7	3.6	44.92	48.4

Date/Time	HW11o °F	HW12i F GPM	HW12i T °F	HW12i °F	HW12o °F	HW13i F GPM	HW13i T °F	HW13o °F	HW14i F GPM	HW14i T °F	HW14o °F
2018-01-14 21:10	51.0	4.0	44.37	44.9	50.3	3.7	44.72	48.7	3.6	44.93	48.5
2018-01-14 21:20	51.0	4.0	44.23	44.0	50.3	3.7	44.57	48.7	3.6	44.80	48.6
2018-01-14 21:30	51.0	4.0	44.12	43.4	50.2	3.7	44.46	48.7	3.6	44.67	48.5
2018-01-14 21:40	51.1	4.0	44.11	44.6	50.2	3.7	44.44	48.7	3.6	44.65	48.4
2018-01-14 21:50	50.9	4.0	44.15	44.6	50.2	3.7	44.48	48.7	3.6	44.67	48.6
2018-01-14 22:00	51.0	4.0	44.19	43.3	50.4	3.7	44.51	48.7	3.6	44.72	48.7
2018-01-14 22:10	50.9	4.0	44.25	44.0	50.2	3.7	44.58	48.7	3.6	44.78	48.5
2018-01-14 22:20	50.9	4.0	43.94	44.5	50.2	3.7	44.28	48.6	3.6	44.50	48.5
2018-01-14 22:30	50.9	4.0	44.21	44.8	50.3	3.7	44.55	48.7	3.6	44.76	48.6
2018-01-14 22:40	51.0	4.0	44.32	43.7	50.3	3.7	44.66	48.6	3.6	44.87	48.6
2018-01-14 22:50	50.9	4.0	43.93	43.2	50.3	3.7	44.29	48.7	3.6	44.48	48.5
2018-01-14 23:00	51.0	4.0	44.32	43.8	50.2	3.7	44.66	48.7	3.6	44.86	48.4
2018-01-14 23:10	51.0	4.0	43.95	44.3	50.2	3.7	44.29	48.6	3.6	44.49	48.5
2018-01-14 23:20	50.9	4.0	44.29	45.1	50.2	3.7	44.63	48.6	3.6	44.83	48.6
2018-01-14 23:30	50.9	4.0	43.97	44.4	50.2	3.7	44.31	48.6	3.6	44.52	48.5
2018-01-14 23:40	50.9	4.0	44.29	43.9	50.3	3.7	44.63	48.7	3.6	44.83	48.5
2018-01-14 23:50	50.9	4.0	43.99	43.3	50.1	3.7	44.33	48.7	3.6	44.55	48.4
2018-01-15 00:00	51.0	4.0	44.29	43.6	50.2	3.7	44.62	48.7	3.6	44.83	48.4
2018-01-15 00:10	50.9	4.0	44.01	44.1	50.2	3.7	44.36	48.6	3.6	44.56	48.5
2018-01-15 00:20	50.9	4.0	44.28	45.1	50.2	3.7	44.60	48.6	3.6	44.80	48.6
2018-01-15 00:30	50.9	4.0	44.07	44.6	50.2	3.7	44.40	48.6	3.6	44.61	48.5
2018-01-15 00:40	51.0	4.0	44.27	44.1	50.2	3.7	44.58	48.7	3.6	44.78	48.5
2018-01-15 00:50	50.9	4.0	44.14	43.7	50.2	3.7	44.47	48.6	3.6	44.66	48.5
2018-01-15 01:00	51.0	4.0	44.29	43.4	50.3	3.7	44.60	48.7	3.6	44.79	48.5
2018-01-15 01:10	50.9	4.0	44.20	43.6	50.3	3.7	44.54	48.6	3.6	44.73	48.5
2018-01-15 01:20	51.0	4.0	44.26	44.6	50.3	3.7	44.57	48.7	3.6	44.75	48.6
2018-01-15 01:30	51.0	4.0	44.26	44.9	50.3	3.7	44.59	48.6	3.6	44.78	48.6
2018-01-15 01:40	51.0	4.0	44.24	44.7	50.3	3.7	44.56	48.6	3.6	44.73	48.6
2018-01-15 01:50	51.0	4.0	44.31	44.5	50.2	3.7	44.65	48.6	3.6	44.84	48.5
2018-01-15 02:00	51.0	4.0	44.16	43.5	50.3	3.7	44.48	48.7	3.6	44.65	48.5
2018-01-15 02:10	50.9	4.0	44.35	43.6	50.3	3.7	44.69	48.6	3.6	44.88	48.5
2018-01-15 02:20	51.0	4.0	44.04	43.4	50.3	3.7	44.35	48.7	3.6	44.53	48.5
2018-01-15 02:30	50.9	4.0	44.34	44.0	50.2	3.7	44.66	48.8	3.6	44.87	48.5
2018-01-15 02:40	50.9	4.0	43.97	44.5	50.3	3.7	44.28	48.7	3.6	44.45	48.5
2018-01-15 02:50	50.9	4.0	44.34	45.0	50.2	3.7	44.66	48.6	3.6	44.87	48.6
2018-01-15 03:00	51.0	4.0	43.91	44.2	50.2	3.7	44.23	48.6	3.6	44.41	48.5
2018-01-15 03:10	51.0	4.0	44.39	44.0	50.2	3.7	44.71	48.6	3.6	44.92	48.4
2018-01-15 03:20	51.0	4.0	43.91	43.2	50.2	3.7	44.22	48.6	3.6	44.40	48.4
2018-01-15 03:30	50.9	4.0	44.38	43.6	50.2	3.7	44.70	48.6	3.6	44.91	48.4
2018-01-15 03:40	51.0	4.0	43.90	44.1	50.2	3.7	44.21	48.6	3.6	44.40	48.4
2018-01-15 03:50	51.0	4.0	44.39	45.1	50.2	3.7	44.71	48.7	3.6	44.90	48.6
2018-01-15 04:00	50.9	4.0	43.85	44.3	50.2	3.7	44.17	48.6	3.6	44.36	48.5
2018-01-15 04:10	51.0	4.0	44.45	44.2	50.2	3.7	44.76	48.6	3.6	44.96	48.4
2018-01-15 04:20	51.0	4.0	43.94	43.4	50.2	3.7	44.25	48.6	3.6	44.44	48.4
2018-01-15 04:30	50.9	4.0	44.42	43.6	50.2	3.7	44.72	48.6	3.6	44.92	48.5
2018-01-15 04:40	51.0	4.0	43.92	43.9	50.3	3.7	44.23	48.6	3.6	44.43	48.5
2018-01-15 04:50	51.0	4.0	44.43	45.0	50.2	3.7	44.74	48.7	3.6	44.94	48.6
2018-01-15 05:00	50.9	4.0	43.95	44.6	50.2	3.7	44.27	48.6	3.6	44.46	48.6
2018-01-15 05:10	50.9	4.0	44.43	44.5	50.2	3.7	44.73	48.7	3.6	44.94	48.5
2018-01-15 05:20	50.9	4.0	44.01	43.8	50.2	3.7	44.34	48.7	3.6	44.53	48.5

Date/Time	HW11o °F	HW12i F GPM	HW12i T °F	HW12i °F	HW12o °F	HW13i F GPM	HW13i T °F	HW13o °F	HW14i F GPM	HW14i T °F	HW14o °F
2018-01-15 05:30	51.0	4.0	44.40	43.5	50.3	3.7	44.72	48.6	3.6	44.90	48.4
2018-01-15 05:40	51.0	4.0	44.08	43.3	50.2	3.7	44.41	48.6	3.6	44.60	48.4
2018-01-15 05:50	51.0	4.0	44.43	44.2	50.2	3.7	44.74	48.7	3.6	44.93	48.6
2018-01-15 06:00	50.9	4.0	44.21	44.6	50.2	3.7	44.53	48.7	3.6	44.72	48.6
2018-01-15 06:10	51.1	4.0	44.42	45.0	50.3	3.7	44.73	48.7	3.6	44.90	48.7
2018-01-15 06:20	51.1	4.0	44.28	44.6	50.3	3.7	44.60	48.7	3.6	44.77	48.6
2018-01-15 06:30	51.1	4.0	44.45	44.0	50.3	3.7	44.75	48.8	3.6	44.92	48.6
2018-01-15 06:40	51.0	4.0	44.36	43.8	50.3	3.7	44.68	48.8	3.6	44.86	48.5
2018-01-15 06:50	51.1	4.0	44.41	43.6	50.3	3.7	44.71	48.8	3.6	44.86	48.6
2018-01-15 07:00	51.0	4.0	44.49	44.0	50.4	3.7	44.81	48.7	3.6	44.98	48.6
2018-01-15 07:10	51.0	4.0	44.42	44.5	50.4	3.7	44.71	48.7	3.6	44.84	48.7
2018-01-15 07:20	51.1	4.0	44.56	45.0	50.4	3.7	44.85	48.8	3.6	45.02	48.8
2018-01-15 07:30	51.1	4.0	44.38	44.8	50.5	3.7	44.66	48.7	3.6	44.80	48.8
2018-01-15 07:40	51.1	4.0	44.57	44.7	50.4	3.7	44.87	48.8	3.6	45.03	48.7
2018-01-15 07:50	51.1	4.0	44.20	43.8	50.4	3.7	44.49	48.8	3.6	44.62	48.6
2018-01-15 08:00	51.0	4.0	44.21	44.0	50.4	3.7	44.53	48.8	3.6	44.69	48.5
2018-01-15 08:10	51.0	4.0	44.12	43.4	50.3	3.7	44.45	48.7	3.6	44.62	48.5
2018-01-15 08:20	50.9	4.0	44.09	42.9	50.2	3.7	44.42	48.7	3.6	44.61	48.5
2018-01-15 08:30	51.0	4.0	44.08	43.0	50.2	3.7	44.42	48.7	3.6	44.62	48.5
2018-01-15 08:40	51.1	4.0	44.05	44.5	50.1	3.7	44.38	48.6	3.6	44.59	48.5
2018-01-15 08:50	51.0	4.0	44.08	45.1	50.1	3.7	44.40	48.5	3.6	44.61	48.5
2018-01-15 09:00	51.0	4.0	44.05	44.2	50.2	3.7	44.38	48.4	3.6	44.59	48.5
2018-01-15 09:10	50.8	4.0	44.15	43.0	50.2	3.7	44.46	48.5	3.6	44.68	48.4
2018-01-15 09:20	50.8	4.0	44.05	43.7	50.2	3.7	44.38	48.5	3.6	44.61	48.3
2018-01-15 09:30	50.8	4.0	44.03	44.8	50.0	3.7	44.38	48.5	3.6	44.61	48.4
2018-01-15 09:40	50.7	4.0	43.95	44.2	49.9	3.7	44.30	48.4	3.6	44.53	48.4
2018-01-15 09:50	50.8	4.0	43.88	43.0	50.0	3.7	44.23	48.4	3.6	44.46	48.3
2018-01-15 10:00	50.8	4.0	43.83	43.6	50.1	3.7	44.16	48.4	3.6	44.38	48.2
2018-01-15 10:10	50.8	4.0	43.85	44.9	50.0	3.7	44.19	48.4	3.6	44.41	48.4
2018-01-15 10:20	50.8	4.0	43.85	44.0	50.0	3.7	44.17	48.5	3.6	44.40	48.3
2018-01-15 10:30	50.7	4.0	43.90	42.4	50.1	3.7	44.20	48.4	3.6	44.41	48.3
2018-01-15 10:40	50.9	4.0	44.03	45.0	50.1	3.7	44.35	48.3	3.6	44.55	48.3
2018-01-15 10:50	50.8	4.0	44.15	44.0	49.9	3.7	44.48	48.3	3.6	44.68	48.4
2018-01-15 11:00	50.6	4.0	44.08	43.1	49.9	3.7	44.43	48.4	3.6	44.65	48.3
2018-01-15 11:10	50.7	4.0	43.69	44.1	50.0	3.7	44.06	48.3	3.6	44.29	48.1
2018-01-15 11:20	50.7	4.0	43.71	44.0	49.9	3.7	44.06	48.3	3.6	44.27	48.4
2018-01-15 11:30	50.7	4.0	43.77	42.3	49.9	3.7	44.11	48.3	3.6	44.33	48.3
2018-01-15 11:40	50.7	4.0	43.92	45.0	50.1	3.7	44.25	48.3	3.6	44.47	48.1
2018-01-15 11:50	50.7	4.0	44.13	43.9	49.9	3.7	44.47	48.2	3.6	44.71	48.3
2018-01-15 12:00	50.7	4.0	44.03	43.6	49.8	3.7	44.40	48.4	3.6	44.68	48.3
2018-01-15 12:10	50.8	4.0	43.63	44.6	50.0	3.7	43.98	48.3	3.6	44.21	48.1
2018-01-15 12:20	50.9	4.0	43.73	43.6	49.9	3.7	44.05	48.2	3.6	44.25	48.4
2018-01-15 12:30	50.8	4.0	44.00	43.0	49.9	3.7	44.27	48.3	3.6	44.42	48.2
2018-01-15 12:40	50.7	4.0	44.13	44.9	50.0	3.7	44.41	48.4	3.6	44.57	48.2
2018-01-15 12:50	50.8	4.0	44.11	43.8	49.9	3.7	44.41	48.3	3.6	44.59	48.5
2018-01-15 13:00	50.8	4.0	44.21	43.1	49.9	3.7	44.52	48.4	3.6	44.72	48.3
2018-01-15 13:10	50.7	4.0	44.04	44.4	49.9	3.7	44.36	48.3	3.6	44.56	48.1
2018-01-15 13:20	50.6	4.0	43.80	44.3	50.0	3.7	44.11	48.3	3.6	44.29	48.4
2018-01-15 13:30	50.7	4.0	43.85	42.8	50.0	3.7	44.17	48.4	3.6	44.34	48.3
2018-01-15 13:40	50.7	4.0	43.93	44.6	50.0	3.7	44.25	48.4	3.6	44.41	48.2

Date/Time	HW11o °F	HW12i F GPM	HW12i T °F	HW12i °F	HW12o °F	HW13i F GPM	HW13i T °F	HW13o °F	HW14i F GPM	HW14i T °F	HW14o °F
2018-01-15 13:50	50.6	4.0	44.04	44.3	50.1	3.7	44.37	48.4	3.6	44.54	48.4
2018-01-15 14:00	50.7	4.0	44.00	42.8	50.0	3.7	44.34	48.3	3.6	44.54	48.3
2018-01-15 14:10	50.7	4.0	44.21	44.2	49.8	3.7	44.57	48.4	3.6	44.80	48.2
2018-01-15 14:20	50.8	4.0	43.89	44.5	50.0	3.7	44.26	48.3	3.6	44.52	48.3
2018-01-15 14:30	50.6	4.0	43.59	43.2	49.9	3.7	43.95	48.3	3.6	44.20	48.3
2018-01-15 14:40	50.8	4.0	43.67	43.8	49.8	3.7	44.02	48.3	3.6	44.26	48.1
2018-01-15 14:50	50.8	4.0	43.82	44.4	49.9	3.7	44.18	48.3	3.6	44.39	48.3
2018-01-15 15:00	50.7	4.0	44.28	43.0	50.0	3.7	44.58	48.3	3.6	44.70	48.3
2018-01-15 15:10	50.7	4.0	44.30	44.4	49.9	3.7	44.60	48.4	3.6	44.73	48.2
2018-01-15 15:20	50.7	4.0	43.96	44.4	50.0	3.7	44.34	48.4	3.6	44.59	48.4
2018-01-15 15:30	50.6	4.0	43.59	43.1	50.0	3.7	43.95	48.3	3.6	44.15	48.4
2018-01-15 15:40	50.7	4.0	43.67	44.4	49.9	3.7	44.03	48.3	3.6	44.26	48.2
2018-01-15 15:50	50.7	4.0	43.78	43.9	49.9	4.0	44.17	48.4	4.1	44.43	48.1
2018-01-15 16:00	50.6	4.0	43.98	43.3	49.9	4.0	44.38	48.1	4.1	44.67	48.1
2018-01-15 16:10	50.6	4.0	43.80	44.3	49.8	4.0	44.25	48.0	4.1	44.60	47.5
2018-01-15 16:20	50.5	4.0	43.35	43.3	49.8	4.0	43.76	48.1	4.1	44.07	47.6
2018-01-15 16:30	50.3	4.0	43.38	43.0	49.9	4.0	43.79	47.9	4.1	44.09	47.7
2018-01-15 16:40	50.4	4.0	43.47	44.0	49.7	4.0	43.89	47.9	4.1	44.19	47.4
2018-01-15 16:50	50.5	4.0	43.72	42.6	49.8	4.0	44.14	47.9	4.1	44.45	47.7
2018-01-15 17:00	50.3	4.0	43.56	43.6	49.6	4.0	44.02	47.7	4.1	44.38	47.5
2018-01-15 17:10	50.2	4.0	43.06	43.5	49.6	4.0	43.50	47.8	4.1	43.84	47.2
2018-01-15 17:20	50.2	4.0	43.25	42.5	49.7	4.0	43.69	47.8	4.1	44.02	47.6
2018-01-15 17:30	50.1	4.0	43.55	43.9	49.7	4.0	43.97	47.6	4.1	44.30	47.3
2018-01-15 17:40	50.2	4.0	43.70	43.7	49.6	4.0	44.17	47.7	4.1	44.55	47.5
2018-01-15 17:50	50.2	4.0	43.31	44.0	49.6	4.0	43.75	47.7	4.1	44.08	47.4
2018-01-15 18:00	50.2	4.0	43.68	43.5	49.7	4.0	44.10	47.9	4.1	44.44	47.7
2018-01-15 18:10	50.3	4.0	43.73	43.9	49.8	4.0	44.19	47.7	4.1	44.57	47.4
2018-01-15 18:20	50.3	4.0	43.34	43.0	49.8	4.0	43.79	47.9	4.1	44.12	47.5
2018-01-15 18:30	50.3	4.0	44.00	43.5	49.7	4.0	44.45	47.9	4.1	44.77	47.5
2018-01-15 18:40	50.3	4.0	43.29	43.2	49.8	4.0	43.76	47.9	4.1	44.13	47.6
2018-01-15 18:50	50.2	4.0	43.46	43.5	49.8	4.0	43.90	47.8	4.1	44.23	47.4
2018-01-15 19:00	50.4	4.0	44.13	44.1	49.8	4.0	44.60	47.9	4.1	44.95	47.6
2018-01-15 19:10	50.4	4.0	43.06	43.1	49.7	4.0	43.51	47.8	4.1	43.84	47.5
2018-01-15 19:20	50.4	4.0	43.74	44.2	49.8	4.0	44.19	47.9	4.1	44.50	47.6
2018-01-15 19:30	50.3	4.0	43.78	43.8	49.8	4.0	44.26	47.8	4.1	44.62	47.6
2018-01-15 19:40	50.4	4.0	43.30	44.0	49.8	4.0	43.75	47.9	4.1	44.08	47.5
2018-01-15 19:50	50.2	4.0	43.86	44.0	49.8	4.0	44.29	47.9	4.1	44.62	47.8
2018-01-15 20:00	50.3	4.0	43.40	43.9	49.8	4.0	43.89	47.9	4.1	44.27	47.5
2018-01-15 20:10	50.3	4.0	43.33	42.6	49.8	4.0	43.78	47.7	4.1	44.12	47.6
2018-01-15 20:20	50.3	4.0	44.19	43.6	49.8	4.0	44.66	47.9	4.1	45.01	47.5
2018-01-15 20:30	50.3	4.0	43.12	43.1	49.8	4.0	43.57	47.7	4.1	43.92	47.6
2018-01-15 20:40	50.2	4.0	43.52	43.4	49.7	4.0	43.95	47.9	4.1	44.30	47.4
2018-01-15 20:50	50.3	4.0	43.94	44.1	49.8	4.0	44.39	47.8	4.1	44.74	47.6
2018-01-15 21:00	50.2	4.0	43.30	43.8	49.7	4.0	43.77	47.9	4.1	44.15	47.4
2018-01-15 21:10	50.3	4.0	43.42	44.4	49.7	4.0	43.87	47.8	4.1	44.20	47.6
2018-01-15 21:20	50.2	4.0	43.99	43.6	49.7	4.0	44.46	47.8	4.1	44.84	47.5
2018-01-15 21:30	50.2	4.0	43.17	43.6	49.8	4.0	43.63	47.7	4.1	44.00	47.5
2018-01-15 21:40	50.3	4.0	43.67	42.9	49.7	4.0	44.11	47.9	4.1	44.46	47.4
2018-01-15 21:50	50.4	4.0	43.85	43.9	49.7	4.0	44.33	47.8	4.1	44.72	47.5
2018-01-15 22:00	50.4	4.0	43.26	42.8	49.7	4.0	43.71	47.9	4.1	44.07	47.5

Date/Time	HW11o °F	HW12i F GPM	HW12i T °F	HW12i °F	HW12o °F	HW13i F GPM	HW13i T °F	HW13o °F	HW14i F GPM	HW14i T °F	HW14o °F
2018-01-15 22:10	50.3	4.0	43.85	43.9	49.7	4.0	44.30	47.9	4.1	44.66	47.5
2018-01-15 22:20	50.3	4.0	43.38	43.4	49.7	4.0	43.87	47.8	4.1	44.28	47.5
2018-01-15 22:30	50.4	4.0	44.21	44.3	49.8	4.0	44.66	47.9	4.1	45.04	47.4
2018-01-15 22:40	50.4	4.0	43.16	44.0	49.8	4.0	43.63	47.8	4.1	44.02	47.5
2018-01-15 22:50	50.3	4.0	44.01	44.3	49.8	4.0	44.44	47.9	4.1	44.80	47.6
2018-01-15 23:00	50.3	4.0	43.28	43.6	49.7	4.0	43.77	47.8	4.1	44.16	47.6
2018-01-15 23:10	50.3	4.0	44.24	44.4	49.8	4.0	44.70	47.8	4.1	45.12	47.7
2018-01-15 23:20	50.3	4.0	43.13	44.0	49.7	4.0	43.60	47.8	4.1	44.00	47.6
2018-01-15 23:30	50.3	4.0	44.05	44.1	49.7	4.0	44.52	48.0	4.1	44.92	47.7
2018-01-15 23:40	50.4	4.0	44.33	44.4	49.9	4.0	44.79	47.8	4.1	45.20	47.6
2018-01-15 23:50	50.3	4.0	43.05	43.1	49.8	4.0	43.52	48.0	4.1	43.91	47.7
2018-01-16 00:00	50.4	4.0	44.09	44.2	49.8	4.0	44.56	47.9	4.1	44.99	47.7
2018-01-16 00:10	50.4	4.0	44.23	44.4	49.8	4.0	44.71	48.0	4.1	45.14	47.6
2018-01-16 00:20	50.4	4.0	44.20	44.3	49.8	4.0	44.70	48.0	4.1	45.10	47.9
2018-01-16 00:30	50.5	4.0	44.12	44.2	50.0	4.0	44.61	48.2	4.1	45.04	47.9
2018-01-16 00:40	50.5	4.0	44.17	44.3	50.0	4.0	44.67	48.1	4.1	45.08	47.9
2018-01-16 00:50	50.6	4.0	44.21	44.3	50.1	4.0	44.70	48.2	4.1	45.11	47.9
2018-01-16 01:00	50.6	4.0	44.30	44.2	50.1	4.0	44.78	48.2	4.1	45.20	48.0
2018-01-16 01:10	50.4	4.0	43.10	43.6	49.9	4.0	43.59	48.1	4.1	43.98	47.9
2018-01-16 01:20	50.3	4.0	43.98	44.1	49.9	4.0	44.48	48.0	4.1	44.90	47.7
2018-01-16 01:30	50.5	4.0	44.18	44.3	50.0	4.0	44.69	48.0	4.1	45.14	47.7
2018-01-16 01:40	50.5	4.0	44.10	44.3	50.0	4.0	44.61	48.0	4.1	45.03	47.8
2018-01-16 01:50	50.5	4.0	44.10	44.2	50.1	4.0	44.60	48.2	4.1	45.02	48.0
2018-01-16 02:00	50.5	4.0	44.11	44.3	50.1	4.0	44.64	48.2	4.1	45.08	48.0
2018-01-16 02:10	50.5	4.0	44.15	44.3	50.1	4.0	44.66	48.2	4.1	45.09	48.0
2018-01-16 02:20	50.7	4.0	44.20	44.3	50.1	4.0	44.70	48.3	4.1	45.11	48.0
2018-01-16 02:30	50.6	4.0	44.31	44.4	50.2	4.0	44.77	48.3	4.1	45.20	48.0
2018-01-16 02:40	50.7	4.0	44.28	44.4	50.2	4.0	44.76	48.3	4.1	45.20	48.1
2018-01-16 02:50	50.8	4.0	44.34	44.5	50.2	4.0	44.84	48.4	4.1	45.25	48.1
2018-01-16 03:00	50.8	4.0	44.38	44.6	50.3	4.0	44.88	48.4	4.1	45.31	48.1
2018-01-16 03:10	50.8	4.0	44.38	44.6	50.3	4.0	44.88	48.4	4.1	45.30	48.2
2018-01-16 03:20	50.7	4.0	44.34	44.6	50.2	4.0	44.84	48.5	4.1	45.26	48.1
2018-01-16 03:30	50.8	4.0	44.40	44.6	50.3	4.0	44.90	48.4	4.1	45.31	48.1
2018-01-16 03:40	50.8	4.0	44.36	44.5	50.2	4.0	44.88	48.4	4.1	45.30	48.1
2018-01-16 03:50	50.8	4.0	44.40	44.5	50.3	4.0	44.91	48.5	4.1	45.33	48.2
2018-01-16 04:00	50.8	4.0	44.40	44.5	50.3	4.0	44.91	48.4	4.1	45.34	48.2
2018-01-16 04:10	50.8	4.0	44.35	44.5	50.3	4.0	44.87	48.4	4.1	45.29	48.2
2018-01-16 04:20	50.8	4.0	44.32	44.5	50.3	4.0	44.84	48.4	4.1	45.27	48.2
2018-01-16 04:30	50.8	4.0	44.31	44.5	50.3	4.0	44.81	48.4	4.1	45.24	48.1
2018-01-16 04:40	50.8	4.0	44.30	44.5	50.2	4.0	44.82	48.5	4.1	45.26	48.1
2018-01-16 04:50	50.8	4.0	44.33	44.5	50.3	4.0	44.84	48.5	4.1	45.27	48.2
2018-01-16 05:00	50.8	4.0	44.30	44.5	50.3	4.0	44.80	48.5	4.1	45.22	48.2
2018-01-16 05:10	50.9	4.0	44.29	44.4	50.3	4.0	44.80	48.4	4.1	45.23	48.2
2018-01-16 05:20	50.9	4.0	44.22	44.4	50.3	4.0	44.71	48.4	4.1	45.20	48.1
2018-01-16 05:30	50.8	4.0	44.22	44.4	50.2	4.0	44.73	48.4	4.1	45.20	48.1
2018-01-16 05:40	50.7	4.0	44.30	44.5	50.3	4.0	44.81	48.4	4.1	45.23	48.1
2018-01-16 05:50	50.7	4.0	44.22	44.5	50.2	4.0	44.72	48.4	4.1	45.20	48.1
2018-01-16 06:00	50.7	4.0	44.20	44.4	50.2	4.0	44.70	48.4	4.1	45.18	48.2
2018-01-16 06:10	50.8	4.0	44.13	44.4	50.2	4.0	44.69	48.3	4.1	45.12	48.1
2018-01-16 06:20	50.7	4.0	44.10	44.3	50.2	4.0	44.68	48.4	4.1	45.10	48.0

Date/Time	HW11o °F	HW12i F GPM	HW12i T °F	HW12i °F	HW12o °F	HW13i F GPM	HW13i T °F	HW13o °F	HW14i F GPM	HW14i T °F	HW14o °F
2018-01-16 06:30	50.6	4.0	44.10	44.3	50.2	4.0	44.63	48.3	4.1	45.10	48.0
2018-01-16 06:40	50.7	4.0	44.10	44.3	50.2	4.0	44.66	48.3	4.1	45.10	48.0
2018-01-16 06:50	50.7	4.0	44.09	44.3	50.2	4.0	44.63	48.3	4.1	45.08	48.1
2018-01-16 07:00	50.7	4.0	44.08	44.2	50.2	4.0	44.59	48.3	4.1	45.04	48.0
2018-01-16 07:10	50.6	4.0	44.09	44.3	50.2	4.0	44.60	48.2	4.1	45.05	48.0
2018-01-16 07:20	50.7	4.0	44.04	44.2	50.2	4.0	44.58	48.2	4.1	45.02	48.0
2018-01-16 07:30	50.7	4.0	44.02	44.2	50.1	4.0	44.54	48.2	4.1	44.97	48.0
2018-01-16 07:40	50.6	4.0	44.01	44.2	50.2	4.0	44.53	48.2	4.1	44.98	47.9
2018-01-16 07:50	50.5	4.0	44.00	44.2	50.1	4.0	44.51	48.2	4.1	44.97	47.9
2018-01-16 08:00	50.6	4.0	44.00	44.1	50.1	4.0	44.50	48.2	4.1	44.95	47.9
2018-01-16 08:10	50.7	4.0	44.01	44.2	50.1	4.0	44.52	48.2	4.1	44.99	47.9
2018-01-16 08:20	50.7	4.0	44.09	44.2	50.1	4.0	44.60	48.2	4.1	45.04	48.0
2018-01-16 08:30	50.6	4.0	44.10	44.2	50.1	4.0	44.60	48.2	4.1	45.05	47.9
2018-01-16 08:40	50.6	4.0	44.10	44.2	50.0	4.0	44.60	48.2	4.1	45.04	47.9
2018-01-16 08:42	-----			-----	-----			-----			-----
2018-01-16 08:44											
2018-01-16 08:47		4.0	44.20			4.0	44.70		4.1	45.20	
2018-01-16 08:50	-----	4.0	44.20	-----	-----	4.0	44.70	-----	4.1	45.20	-----
2018-01-16 09:00	50.6	4.0	44.20	44.3	50.2	4.0	44.70	48.3	4.1	45.14	-----
2018-01-16 09:10	50.6	4.0	44.32	44.4	50.2	4.0	44.81	48.3	4.1	45.24	48.0
2018-01-16 09:20	50.8	4.0	44.40	44.5	50.2	4.0	44.89	48.3	4.1	45.34	48.1
2018-01-16 09:30	50.7	4.0	44.40	44.5	50.2	4.0	44.91	48.4	4.1	45.34	48.1
2018-01-16 09:40	50.7	4.0	44.52	44.6	50.2	4.0	45.01	48.4	4.1	45.48	48.2
2018-01-16 09:50	50.8	4.0	44.65	44.8	50.3	4.0	45.10	48.4	4.1	45.56	48.2
2018-01-16 10:00	50.7	4.0	44.71	44.9	50.3	4.0	45.15	48.5	4.1	45.62	48.3
2018-01-16 10:10	50.8	4.0	44.87	45.0	50.4	4.0	45.31	48.6	4.1	45.74	48.3
2018-01-16 10:20	50.9	4.0	45.11	45.2	50.5	4.0	45.49	48.7	4.1	45.86	48.5
2018-01-16 10:30	51.0	4.0	45.30	45.3	50.5	4.0	45.66	48.7	4.1	46.03	48.6
2018-01-16 10:40	51.0	4.0	45.46	45.4	50.6	4.0	45.82	48.8	4.1	46.16	48.7
2018-01-16 10:50	51.2	4.0	45.61	45.6	50.7	4.0	45.95	49.0	4.1	46.29	48.8
2018-01-16 11:00	51.3	4.0	45.77	45.7	50.8	4.0	46.13	49.0	4.1	46.48	48.8
2018-01-16 11:10	51.4	4.0	45.92	45.9	50.9	4.0	46.29	49.2	4.1	46.59	49.0
2018-01-16 11:15	-----			-----	-----			-----			-----
2018-01-16 11:17											
2018-01-16 11:19		4.0	46.00			4.0	46.40		4.1	46.80	
2018-01-16 11:20	-----	4.0	46.03	-----	-----	4.0	46.46	-----	4.1	46.80	-----
2018-01-16 11:30	-----	4.0	46.19	46.1	-----	4.0	46.55	49.4	4.1	46.84	-----
2018-01-16 11:40	51.6	3.9	46.44	46.3	51.2	4.0	46.80	49.6	4.1	47.07	49.4
2018-01-16 11:50	51.8	3.9	46.64	46.5	51.3	4.0	46.95	49.7	4.1	47.21	49.5
2018-01-16 12:00	51.9	3.9	46.72	46.6	51.4	4.0	47.05	49.8	4.1	47.38	49.6
2018-01-16 12:10	51.9	3.9	46.85	46.7	51.5	4.0	47.18	49.9	4.1	47.46	49.8
2018-01-16 12:20	52.1	3.9	47.03	47.0	51.6	4.0	47.35	50.0	4.1	47.62	49.8
2018-01-16 12:30	52.2	3.9	47.11	47.0	51.8	4.0	47.46	50.1	4.1	47.73	50.0
2018-01-16 12:40	52.2	3.9	47.32	47.2	51.8	4.0	47.66	50.3	4.1	47.91	50.2
2018-01-16 12:50	52.4	3.9	47.49	47.4	52.0	4.0	47.85	50.4	4.1	48.09	50.2
2018-01-16 13:00	52.6	3.9	47.66	47.5	52.1	4.0	47.96	50.5	4.1	48.19	50.3
2018-01-16 13:10	52.6	3.9	47.78	47.6	52.2	4.0	48.11	50.6	4.1	48.37	50.5
2018-01-16 13:20	52.7	3.9	47.98	47.8	52.3	4.0	48.29	50.8	4.1	48.50	50.6
2018-01-16 13:30	52.7	3.9	48.00	47.9	52.4	4.0	48.38	50.8	4.1	48.63	50.7
2018-01-16 13:40	52.8	3.9	48.08	48.0	52.5	4.0	48.46	51.0	4.1	48.70	50.8

Date/Time	HW11o °F	HW12i F GPM	HW12i T °F	HW12i °F	HW12o °F	HW13i F GPM	HW13i T °F	HW13o °F	HW14i F GPM	HW14i T °F	HW14o °F
2018-01-16 13:50	53.0	3.9	48.13	48.1	52.6	4.0	48.50	51.0	4.1	48.77	50.9
2018-01-16 14:00	53.1	3.9	48.24	48.2	52.6	4.0	48.60	51.1	4.1	48.84	51.0
2018-01-16 14:10	53.0	3.9	48.36	48.3	52.8	4.0	48.74	51.2	4.1	48.97	51.1
2018-01-16 14:20	53.2	3.9	48.37	48.3	52.8	4.0	48.78	51.4	4.1	49.05	51.2
2018-01-16 14:30	53.3	3.9	48.30	48.3	52.8	4.0	48.73	51.3	4.1	49.06	51.1
2018-01-16 14:40	53.3	3.9	48.34	48.4	52.9	4.0	48.79	51.4	4.1	49.14	51.3
2018-01-16 14:50	53.4	3.9	48.42	48.4	53.0	4.0	48.83	51.5	4.1	49.20	51.3
2018-01-16 15:00	53.5	3.9	48.42	48.5	53.1	4.0	48.88	51.5	4.1	49.22	51.3
2018-01-16 15:10	53.4	3.9	48.49	48.5	53.1	4.0	48.93	51.5	4.1	49.30	51.4
2018-01-16 15:20	53.5	3.9	48.47	48.5	53.2	4.0	48.95	51.7	4.1	49.29	51.4
2018-01-16 15:30	53.7	3.9	48.55	48.6	53.2	4.0	49.00	51.7	4.1	49.35	51.5
2018-01-16 15:40	53.6	3.9	48.50	48.5	53.2	4.0	48.98	51.7	4.1	49.32	51.5
2018-01-16 15:50	53.6	3.9	48.50	48.6	53.3	4.0	48.99	51.7	4.1	49.32	51.5
2018-01-16 16:00	53.7	3.9	48.50	48.6	53.3	4.0	48.99	51.8	4.1	49.32	51.5
2018-01-16 16:10	53.9	3.9	48.43	48.6	53.3	4.0	48.92	51.7	4.1	49.30	51.5
2018-01-16 16:20	53.9	3.9	48.47	48.5	53.2	4.0	48.94	51.7	4.1	49.31	51.5
2018-01-16 16:30	53.8	3.9	48.49	48.6	53.3	4.0	48.98	51.8	4.1	49.30	51.5
2018-01-16 16:40	53.8	3.9	48.52	48.6	53.4	4.0	49.00	51.9	4.1	49.31	51.6
2018-01-16 16:50	53.9	3.9	48.50	48.6	53.4	4.0	48.99	51.8	4.1	49.32	51.6
2018-01-16 17:00	53.9	3.9	48.49	48.6	53.4	4.0	48.99	51.8	4.1	49.35	51.6
2018-01-16 17:10	53.8	3.9	48.49	48.6	53.4	4.0	48.99	51.9	4.1	49.37	51.6
2018-01-16 17:20	53.9	3.9	48.48	48.6	53.5	4.0	48.95	51.9	4.1	49.33	51.6
2018-01-16 17:30	54.0	3.9	48.47	48.6	53.4	4.0	48.97	51.8	4.1	49.35	51.6
2018-01-16 17:40	53.9	3.9	48.46	48.6	53.5	4.0	48.95	51.9	4.1	49.35	51.6
2018-01-16 17:50	53.8	3.9	48.45	48.6	53.4	4.0	48.95	51.9	4.1	49.33	51.6
2018-01-16 18:00	53.8	3.9	48.49	48.6	53.4	4.0	48.99	51.8	4.1	49.38	51.6
2018-01-16 18:10	53.9	3.9	48.52	48.7	53.5	4.0	49.00	51.9	4.1	49.39	51.6
2018-01-16 18:20	53.9	3.9	48.51	48.7	53.5	4.0	49.00	51.9	4.1	49.40	51.7
2018-01-16 18:30	54.0	3.9	48.56	48.7	53.5	4.0	49.00	51.9	4.1	49.40	51.7
2018-01-16 18:40	54.1	3.9	48.61	48.7	53.5	4.0	49.04	51.9	4.1	49.44	51.7
2018-01-16 18:50	54.0	3.9	48.65	48.7	53.6	4.0	49.08	51.9	4.1	49.49	51.8
2018-01-16 19:00	54.0	3.9	48.64	48.7	53.6	4.0	49.08	51.9	4.1	49.49	51.8
2018-01-16 19:10	54.0	3.9	48.68	48.8	53.7	4.0	49.10	52.0	4.1	49.50	51.7
2018-01-16 19:20	54.1	3.9	48.70	48.8	53.6	4.0	49.12	52.0	4.1	49.52	51.7
2018-01-16 19:30	54.1	3.9	48.70	48.8	53.6	4.0	49.17	52.0	4.1	49.58	51.8
2018-01-16 19:40	54.1	3.9	48.70	48.8	53.6	4.0	49.20	52.0	4.1	49.60	51.8
2018-01-16 19:50	54.1	3.9	48.76	48.9	53.7	4.0	49.23	52.1	4.1	49.62	51.9
2018-01-16 20:00	54.1	3.9	48.83	49.0	53.7	4.0	49.29	52.1	4.1	49.66	51.9
2018-01-16 20:10	54.2	3.9	48.85	48.9	53.7	4.0	49.30	52.2	4.1	49.70	51.9
2018-01-16 20:20	54.3	3.9	48.90	49.0	53.8	4.0	49.31	52.1	4.1	49.70	52.0
2018-01-16 20:30	54.2	3.9	48.91	49.0	53.8	4.0	49.38	52.2	4.1	49.76	51.9
2018-01-16 20:40	54.3	3.9	48.99	49.1	53.8	4.0	49.40	52.2	4.1	49.80	52.0
2018-01-16 20:50	54.3	3.9	49.00	49.1	53.9	4.0	49.46	52.3	4.1	49.84	52.1
2018-01-16 21:00	54.4	3.9	49.01	49.2	53.9	4.0	49.51	52.3	4.1	49.89	52.1
2018-01-16 21:10	54.3	3.9	49.13	49.2	53.9	4.0	49.60	52.3	4.1	49.94	52.1
2018-01-16 21:20	54.4	3.9	49.20	49.3	54.0	4.0	49.60	52.4	4.1	50.00	52.2
2018-01-16 21:30	54.4	3.9	49.25	49.3	54.0	4.0	49.68	52.4	4.1	50.09	52.2
2018-01-16 21:40	54.6	3.9	49.30	49.3	54.0	4.0	49.70	52.4	4.1	50.10	52.3
2018-01-16 21:50	54.5	3.9	49.30	49.4	54.0	4.0	49.73	52.5	4.1	50.11	52.3
2018-01-16 22:00	54.5	3.9	49.30	49.4	54.0	4.0	49.75	52.5	4.1	50.12	52.2

Date/Time	HW11o °F	HW12i F GPM	HW12i T °F	HW12i °F	HW12o °F	HW13i F GPM	HW13i T °F	HW13o °F	HW14i F GPM	HW14i T °F	HW14o °F
2018-01-16 22:10	54.5	3.9	49.33	49.5	54.1	4.0	49.81	52.5	4.1	50.19	52.3
2018-01-16 22:20	54.7	3.9	49.39	49.5	54.2	4.0	49.87	52.5	4.1	50.20	52.4
2018-01-16 22:30	54.7	3.9	49.41	49.5	54.2	4.0	49.90	52.7	4.1	50.25	52.4
2018-01-16 22:40	54.6	3.9	49.41	49.5	54.2	4.0	49.90	52.6	4.1	50.27	52.4
2018-01-16 22:50	54.7	3.9	49.43	49.5	54.2	4.0	49.90	52.6	4.1	50.29	52.5
2018-01-16 23:00	54.7	3.9	49.41	49.5	54.3	4.0	49.90	52.7	4.1	50.30	52.4
2018-01-16 23:10	54.6	3.9	49.48	49.6	54.3	4.0	49.91	52.7	4.1	50.31	52.5
2018-01-16 23:20	54.8	3.9	49.50	49.6	54.3	4.0	49.92	52.8	4.1	50.35	52.5
2018-01-16 23:30	54.9	3.9	49.52	49.6	54.3	4.0	49.97	52.8	4.1	50.38	52.5
2018-01-16 23:40	54.8	3.9	49.50	49.6	54.3	4.0	49.93	52.7	4.1	50.34	52.5
2018-01-16 23:50	54.8	3.9	49.50	49.6	54.3	4.0	49.93	52.7	4.1	50.35	52.6
2018-01-17 00:00	54.9	3.9	49.50	49.6	54.3	4.0	49.95	52.8	4.1	50.35	52.5
2018-01-17 00:10	54.8	3.9	49.52	49.6	54.3	4.0	50.00	52.8	4.1	50.40	52.6
2018-01-17 00:20	54.8	3.9	49.54	49.6	54.3	4.0	49.99	52.8	4.1	50.39	52.6
2018-01-17 00:30	54.9	3.9	49.55	49.6	54.4	4.0	50.00	52.7	4.1	50.40	52.7
2018-01-17 00:40	54.8	3.9	49.54	49.6	54.4	4.0	50.00	52.8	4.1	50.40	52.6
2018-01-17 00:50	54.8	3.9	49.60	49.7	54.4	4.0	50.02	52.8	4.1	50.40	52.6
2018-01-17 01:00	54.9	3.9	49.60	49.7	54.4	4.0	50.07	52.8	4.1	50.44	52.7
2018-01-17 01:10	55.0	3.9	49.60	49.8	54.4	4.0	50.10	52.8	4.1	50.49	52.7
2018-01-17 01:20	55.0	3.9	49.60	49.8	54.6	4.0	50.10	52.9	4.1	50.50	52.7
2018-01-17 01:30	55.0	3.9	49.60	49.7	54.5	4.0	50.10	52.9	4.1	50.50	52.7
2018-01-17 01:40	55.0	3.9	49.60	49.8	54.5	4.0	50.09	52.9	4.1	50.49	52.7
2018-01-17 01:50	55.0	3.9	49.60	49.8	54.4	4.0	50.03	52.9	4.1	50.43	52.7
2018-01-17 02:00	55.0	3.9	49.60	49.7	54.5	4.0	50.03	52.9	4.1	50.44	52.7
2018-01-17 02:10	55.1	3.9	49.60	49.7	54.5	4.0	50.06	52.9	4.1	50.47	52.7
2018-01-17 02:20	55.0	3.9	49.60	49.7	54.6	4.0	50.08	52.9	4.1	50.48	52.7
2018-01-17 02:30	55.1	3.9	49.60	49.8	54.6	4.0	50.10	52.9	4.1	50.50	52.7
2018-01-17 02:40	55.1	3.9	49.60	49.8	54.6	4.0	50.10	52.9	4.1	50.50	52.7
2018-01-17 02:50	55.1	3.9	49.60	49.8	54.5	4.0	50.12	53.0	4.1	50.50	52.7
2018-01-17 03:00	55.1	3.9	49.68	49.8	54.5	4.0	50.18	53.0	4.1	50.57	52.8
2018-01-17 03:10	55.1	3.9	49.70	49.9	54.6	4.0	50.20	53.0	4.1	50.60	52.7
2018-01-17 03:20	55.0	3.9	49.70	49.9	54.6	4.0	50.20	53.0	4.1	50.60	52.8
2018-01-17 03:30	55.2	3.9	49.70	49.9	54.6	4.0	50.21	53.0	4.1	50.60	52.8
2018-01-17 03:40	55.1	3.9	49.76	49.9	54.7	4.0	50.26	53.0	4.1	50.65	52.8
2018-01-17 03:50	55.2	3.9	49.79	50.0	54.6	4.0	50.30	53.1	4.1	50.70	52.8
2018-01-17 04:00	55.2	3.9	49.82	50.0	54.7	4.0	50.30	53.1	4.1	50.70	52.8
2018-01-17 04:10	55.2	3.9	49.90	50.0	54.7	4.0	50.30	53.1	4.1	50.70	52.9
2018-01-17 04:20	55.2	3.9	49.90	50.1	54.8	4.0	50.40	53.2	4.1	50.79	52.9
2018-01-17 04:30	55.3	3.9	49.90	50.0	54.8	4.0	50.39	53.2	4.1	50.80	52.9
2018-01-17 04:40	55.3	3.9	49.90	50.0	54.8	4.0	50.40	53.1	4.1	50.80	53.0
2018-01-17 04:50	55.4	3.9	49.90	50.0	54.8	4.0	50.39	53.2	4.1	50.79	53.0
2018-01-17 05:00	55.3	3.9	49.90	50.1	54.8	4.0	50.40	53.2	4.1	50.80	53.0
2018-01-17 05:10	55.2	3.9	49.90	50.0	54.8	4.0	50.37	53.2	4.1	50.79	53.0
2018-01-17 05:20	55.2	3.9	49.84	50.0	54.8	4.0	50.32	53.1	4.1	50.74	53.0
2018-01-17 05:30	55.3	3.9	49.89	50.1	54.8	4.0	50.33	53.2	4.1	50.78	53.0
2018-01-17 05:40	55.3	3.9	49.90	50.0	54.9	4.0	50.36	53.2	4.1	50.80	53.0
2018-01-17 05:50	55.2	3.9	49.89	50.0	54.9	4.0	50.35	53.2	4.1	50.79	53.0
2018-01-17 06:00	55.3	3.9	49.89	50.0	54.8	4.0	50.36	53.2	4.1	50.78	53.0
2018-01-17 06:10	55.4	3.9	49.89	50.0	54.8	4.0	50.35	53.2	4.1	50.78	53.0
2018-01-17 06:20	55.4	3.9	49.89	50.1	54.9	4.0	50.37	53.2	4.1	50.79	53.0

Date/Time	HW11o °F	HW12i F GPM	HW12i T °F	HW12i °F	HW12o °F	HW13i F GPM	HW13i T °F	HW13o °F	HW14i F GPM	HW14i T °F	HW14o °F
2018-01-17 06:30	55.4	3.9	49.90	50.1	54.9	4.0	50.43	53.1	4.1	50.81	53.0
2018-01-17 06:40	55.4	3.9	49.92	50.1	54.9	4.0	50.49	53.3	4.1	50.85	53.0
2018-01-17 06:50	55.4	3.9	49.90	50.1	54.9	4.0	50.44	53.3	4.1	50.85	53.1
2018-01-17 07:00	55.4	3.9	49.91	50.1	54.9	4.0	50.48	53.3	4.1	50.88	53.1
2018-01-17 07:10	55.3	3.9	49.94	50.1	54.9	4.0	50.50	53.3	4.1	50.90	53.1
2018-01-17 07:20	55.4	3.9	50.00	50.2	54.9	4.0	50.50	53.3	4.1	50.91	53.1
2018-01-17 07:30	55.4	3.9	50.00	50.2	55.0	4.0	50.50	53.3	4.1	50.93	53.1
2018-01-17 07:40	55.4	3.9	50.03	50.2	55.0	4.0	50.54	53.3	4.1	50.97	53.1
2018-01-17 07:50	55.4	3.9	48.66	49.1	54.8	4.0	49.11	53.3	4.1	49.47	53.1
2018-01-17 08:00	55.1	3.9	46.17	46.7	54.5	4.0	46.63	52.8	4.1	47.03	52.6
2018-01-17 08:10	54.7	3.9	46.12	45.6	54.0	4.0	46.58	52.2	4.1	46.98	51.7
2018-01-17 08:20	54.3	3.9	46.14	45.2	53.7	4.0	46.54	51.5	4.1	46.95	50.9
2018-01-17 08:30	53.9	3.9	46.16	46.5	53.4	4.0	46.51	51.1	4.1	46.91	50.4
2018-01-17 08:40	53.7	3.9	46.22	47.2	53.1	4.0	46.53	50.8	4.1	46.88	50.3
2018-01-17 08:50	53.5	4.0	46.27	46.0	52.9	4.0	46.59	50.6	4.1	46.84	50.4
2018-01-17 09:00	53.3	3.9	46.36	45.4	52.8	4.0	46.67	50.5	4.1	46.91	50.3
2018-01-17 09:10	53.1	3.9	46.40	46.8	52.8	4.0	46.70	50.6	4.1	46.95	50.0
2018-01-17 09:20	53.0	3.9	46.37	46.8	52.7	4.0	46.66	50.5	4.1	46.90	50.0
2018-01-17 09:30	53.1	4.0	46.23	45.5	52.5	4.0	46.53	50.4	4.1	46.78	50.2
2018-01-17 09:40	53.0	3.9	46.14	45.7	52.4	4.0	46.44	50.4	4.1	46.69	50.1
2018-01-17 09:50	53.0	3.9	46.17	46.9	52.4	4.0	46.44	50.5	4.1	46.66	49.9
2018-01-17 10:00	52.8	3.9	46.25	46.3	52.5	4.0	46.50	50.3	4.1	46.68	50.1
2018-01-17 10:10	52.9	3.9	46.33	45.3	52.4	4.0	46.56	50.3	4.1	46.73	50.2
2018-01-17 10:20	52.9	4.0	46.34	45.3	52.4	4.0	46.58	50.4	4.1	46.74	49.9
2018-01-17 10:30	52.8	3.9	46.32	45.9	52.3	4.0	46.53	50.3	4.1	46.68	49.9
2018-01-17 10:40	52.8	3.9	46.54	46.5	52.3	4.0	46.74	50.3	4.1	46.84	49.9
2018-01-17 10:50	52.8	3.9	46.41	47.0	52.3	4.0	46.59	50.3	4.1	46.68	50.0
2018-01-17 11:00	52.7	3.9	46.76	47.1	52.2	4.0	46.94	50.3	4.1	47.03	50.1
2018-01-17 11:10	52.8	3.9	46.50	46.4	52.3	4.0	46.66	50.3	4.1	46.69	50.2
2018-01-17 11:20	52.7	3.9	46.84	46.4	52.3	4.0	47.01	50.3	4.1	47.11	50.2
2018-01-17 11:30	52.9	4.0	46.42	45.6	52.4	4.0	46.60	50.3	4.1	46.66	50.1
2018-01-17 11:40	52.8	3.9	46.90	45.8	52.4	4.0	47.08	50.4	4.1	47.16	50.0
2018-01-17 11:50	52.8	4.0	46.38	45.8	52.4	4.0	46.57	50.4	4.1	46.65	50.1
2018-01-17 12:00	52.8	4.0	46.98	46.5	52.4	4.0	47.16	50.5	4.1	47.20	50.1
2018-01-17 12:10	52.8	4.0	46.50	46.7	52.3	4.0	46.69	50.4	4.1	46.73	50.0
2018-01-17 12:20	52.9	3.9	47.02	47.5	52.3	4.0	47.17	50.6	4.1	47.20	50.2
2018-01-17 12:30	52.8	3.9	46.65	46.8	52.4	4.0	46.80	50.5	4.1	46.83	50.2
2018-01-17 12:40	52.9	3.9	47.08	46.4	52.4	4.0	47.21	50.5	4.1	47.20	50.3
2018-01-17 12:50	52.9	3.9	46.62	45.7	52.4	4.0	46.78	50.5	4.1	46.83	50.3
2018-01-17 13:00	53.0	3.9	46.90	45.8	52.4	4.0	47.07	50.5	4.1	47.12	50.1
2018-01-17 13:10	53.0	3.9	46.73	45.9	52.4	4.0	46.92	50.4	4.1	46.97	50.0
2018-01-17 13:20	52.8	3.9	46.87	46.5	52.4	4.0	47.03	50.5	4.1	47.05	50.1
2018-01-17 13:30	52.8	3.9	46.84	46.7	52.4	4.0	47.03	50.4	4.1	47.08	50.1
2018-01-17 13:40	52.8	3.9	46.78	47.1	52.4	4.0	46.94	50.5	4.1	46.97	50.1
2018-01-17 13:50	52.8	4.0	46.92	47.3	52.4	4.0	47.10	50.5	4.1	47.14	50.2
2018-01-17 14:00	52.9	3.9	46.65	46.7	52.4	4.0	46.82	50.5	4.1	46.84	50.2
2018-01-17 14:10	52.7	3.9	46.93	46.6	52.3	4.0	47.13	50.6	4.1	47.15	50.2
2018-01-17 14:20	52.8	3.9	46.59	45.7	52.5	4.0	46.79	50.5	4.1	46.80	50.2
2018-01-17 14:30	52.8	3.9	46.96	45.8	52.4	4.0	47.16	50.5	4.1	47.18	50.1
2018-01-17 14:40	52.8	3.9	46.55	46.1	52.4	4.0	46.74	50.4	4.1	46.77	50.0

Date/Time	HW11o °F	HW12i F GPM	HW12i T °F	HW12i °F	HW12o °F	HW13i F GPM	HW13i T °F	HW13o °F	HW14i F GPM	HW14i T °F	HW14o °F
2018-01-17 14:50	52.7	3.9	46.90	46.7	52.3	4.0	47.10	50.5	4.1	47.15	50.1
2018-01-17 15:00	52.9	3.9	46.45	46.8	52.3	4.0	46.65	50.4	4.1	46.71	50.1
2018-01-17 15:10	52.8	4.0	46.93	47.2	52.3	4.0	47.13	50.5	4.1	47.18	50.2
2018-01-17 15:20	52.8	3.9	46.45	46.1	52.4	4.0	46.66	50.4	4.1	46.71	50.2
2018-01-17 15:30	52.7	4.0	46.87	45.9	52.3	4.0	47.08	50.5	4.1	47.15	50.1
2018-01-17 15:40	52.7	3.9	46.37	45.6	52.3	4.0	46.60	50.4	4.1	46.68	50.0
2018-01-17 15:50	52.7	4.0	46.82	46.0	52.2	4.0	47.04	50.4	4.1	47.13	50.0
2018-01-17 16:00	52.7	4.0	46.34	46.2	52.2	4.0	46.59	50.3	4.1	46.69	49.9
2018-01-17 16:10	52.8	3.9	46.61	46.8	52.2	4.0	46.86	50.3	4.1	46.97	50.0
2018-01-17 16:20	52.7	4.0	46.43	46.7	52.2	4.0	46.71	50.2	4.1	46.84	50.0
2018-01-17 16:30	52.6	4.0	46.53	47.1	52.2	4.0	46.80	50.3	4.1	46.91	50.0
2018-01-17 16:40	52.6	4.0	46.59	47.1	52.2	4.0	46.89	50.2	4.1	47.01	50.1
2018-01-17 16:50	52.5	4.0	46.24	46.8	52.2	4.0	46.52	50.3	4.1	46.64	50.0
2018-01-17 17:00	52.6	4.0	46.50	47.0	52.2	4.0	46.81	50.3	4.1	46.98	50.1
2018-01-17 17:10	52.6	4.0	45.94	46.3	52.2	4.0	46.28	50.3	4.1	46.49	50.0
2018-01-17 17:20	52.6	4.0	46.35	46.5	52.1	4.0	46.70	50.3	4.1	46.95	49.9
2018-01-17 17:30	52.6	4.0	46.02	46.1	52.1	4.0	46.40	50.2	4.1	46.66	49.9
2018-01-17 17:40	52.6	4.0	46.25	45.9	52.1	4.0	46.60	50.3	4.1	46.86	49.8
2018-01-17 17:50	52.6	3.9	46.23	45.9	52.1	4.0	46.60	50.2	4.1	46.87	49.8
2018-01-17 18:00	52.5	4.0	46.15	45.3	52.1	4.0	46.50	50.2	4.1	46.75	49.8
2018-01-17 18:10	52.6	4.0	46.34	45.5	52.0	4.0	46.70	50.2	4.1	46.97	49.8
2018-01-17 18:20	52.5	4.0	45.98	45.4	52.0	4.0	46.33	50.2	4.1	46.57	49.7
2018-01-17 18:30	52.5	4.0	46.38	45.7	52.1	4.0	46.72	50.3	4.1	46.98	49.8
2018-01-17 18:40	52.5	4.0	45.85	45.9	52.1	4.0	46.20	50.2	4.1	46.45	49.8
2018-01-17 18:50	52.6	4.0	46.33	46.6	52.1	4.0	46.68	50.3	4.1	46.94	49.9
2018-01-17 19:00	52.6	4.0	45.98	46.6	52.1	4.0	46.35	50.2	4.1	46.62	49.9
2018-01-17 19:10	52.5	4.0	46.32	47.1	52.1	4.0	46.66	50.2	4.1	46.92	50.0
2018-01-17 19:20	52.6	4.0	46.16	46.8	52.1	4.0	46.53	50.2	4.1	46.80	49.9
2018-01-17 19:30	52.6	4.0	46.24	46.6	52.2	4.0	46.59	50.2	4.1	46.85	49.9
2018-01-17 19:40	52.6	4.0	46.30	46.5	52.1	4.0	46.68	50.2	4.1	46.94	50.0
2018-01-17 19:50	52.6	3.9	46.12	45.8	52.1	4.0	46.47	50.2	4.1	46.72	49.8
2018-01-17 20:00	52.5	4.0	46.34	45.9	52.1	4.0	46.70	50.1	4.1	46.98	49.8
2018-01-17 20:10	52.7	3.9	45.93	45.3	52.1	4.0	46.28	50.2	4.1	46.53	49.8
2018-01-17 20:20	52.5	3.9	46.40	45.6	52.1	4.0	46.76	50.2	4.1	47.02	49.8
2018-01-17 20:30	52.6	3.9	45.86	45.5	52.1	4.0	46.23	50.2	4.1	46.48	49.7
2018-01-17 20:40	52.5	3.9	46.34	46.1	52.1	4.0	46.71	50.3	4.1	46.98	49.8
2018-01-17 20:50	52.6	3.9	45.99	46.1	52.1	4.0	46.38	50.2	4.1	46.65	49.8
2018-01-17 21:00	52.6	3.9	46.30	47.0	52.0	4.0	46.66	50.3	4.1	46.93	49.9
2018-01-17 21:10	52.6	3.9	46.14	46.8	52.0	4.0	46.53	50.2	4.1	46.80	49.9
2018-01-17 21:20	52.6	3.9	46.22	46.8	52.1	4.0	46.59	50.3	4.1	46.85	49.9
2018-01-17 21:30	52.5	3.9	46.30	46.7	52.1	4.0	46.68	50.2	4.1	46.96	49.9
2018-01-17 21:40	52.5	3.9	46.13	46.1	52.1	4.0	46.50	50.2	4.1	46.74	49.9
2018-01-17 21:50	52.5	3.9	46.35	46.2	52.1	4.0	46.73	50.2	4.1	46.99	49.9
2018-01-17 22:00	52.5	3.9	45.93	45.4	52.1	4.0	46.30	50.2	4.1	46.54	49.8
2018-01-17 22:10	52.6	3.9	46.35	45.5	52.1	4.0	46.73	50.1	4.1	47.02	49.8
2018-01-17 22:20	52.6	3.9	45.82	45.4	52.0	4.0	46.20	50.1	4.1	46.48	49.7
2018-01-17 22:30	52.4	3.9	46.30	46.0	52.0	4.0	46.69	50.1	4.1	46.98	49.8
2018-01-17 22:40	52.6	3.9	45.82	46.2	52.0	4.0	46.22	50.1	4.1	46.51	49.7
2018-01-17 22:50	52.5	3.9	46.29	47.1	52.0	4.0	46.67	50.1	4.1	46.95	49.8
2018-01-17 23:00	52.5	3.9	45.97	46.6	52.0	4.0	46.35	50.1	4.1	46.66	49.9

Date/Time	HW11o °F	HW12i F GPM	HW12i T °F	HW12i °F	HW12o °F	HW13i F GPM	HW13i T °F	HW13o °F	HW14i F GPM	HW14i T °F	HW14o °F
2018-01-17 23:10	52.5	3.9	46.23	46.4	52.1	4.0	46.60	50.2	4.1	46.89	49.9
2018-01-17 23:20	52.5	3.9	46.03	46.0	52.0	4.0	46.41	50.2	4.1	46.71	49.9
2018-01-17 23:30	52.4	3.9	46.17	45.5	52.0	4.0	46.54	50.2	4.1	46.83	49.8
2018-01-17 23:40	52.4	3.9	46.08	45.3	52.0	4.0	46.46	50.1	4.1	46.78	49.7
2018-01-17 23:50	52.4	3.9	46.04	45.8	52.0	4.0	46.42	50.1	4.1	46.71	49.7
2018-01-18 00:00	52.5	3.9	46.06	46.1	51.9	4.0	46.45	50.0	4.1	46.77	49.7
2018-01-18 00:10	52.4	3.9	45.95	46.7	51.9	4.0	46.32	50.0	4.1	46.62	49.7
2018-01-18 00:20	52.3	3.9	46.05	46.5	51.8	4.0	46.45	49.9	4.1	46.76	49.8
2018-01-18 00:30	52.4	3.9	45.93	45.7	52.0	4.0	46.31	50.0	4.1	46.62	49.7
2018-01-18 00:40	52.4	3.9	46.05	45.9	51.9	4.0	46.42	50.0	4.1	46.73	49.8
2018-01-18 00:50	52.4	3.9	46.18	46.7	51.8	4.0	46.55	50.1	4.1	46.86	49.6
2018-01-18 01:00	52.4	3.9	46.32	45.7	51.9	4.0	46.70	50.1	4.1	47.01	49.9
2018-01-18 01:10	52.4	3.9	46.14	46.1	52.0	4.0	46.54	49.9	4.1	46.88	49.7
2018-01-18 01:20	52.5	3.9	45.94	46.7	51.9	4.0	46.32	50.1	4.1	46.64	49.6
2018-01-18 01:30	52.5	3.9	45.97	45.4	51.9	4.0	46.34	50.0	4.1	46.64	49.9
2018-01-18 01:40	52.5	3.9	46.10	46.5	52.0	4.0	46.47	50.0	4.1	46.76	49.7
2018-01-18 01:50	52.5	3.9	46.23	46.4	51.9	4.0	46.59	50.1	4.1	46.89	49.7
2018-01-18 02:00	52.5	3.9	46.31	45.6	51.9	4.0	46.70	50.1	4.1	47.01	49.9
2018-01-18 02:10	52.5	3.9	46.13	46.4	52.0	4.0	46.53	50.0	4.1	46.85	49.6
2018-01-18 02:20	52.4	3.9	45.97	46.5	51.9	4.0	46.35	50.2	4.1	46.66	49.7
2018-01-18 02:30	52.5	3.9	45.99	45.2	51.9	4.0	46.37	50.1	4.1	46.67	49.9
2018-01-18 02:40	52.4	3.9	46.11	46.8	52.1	4.0	46.48	50.0	4.1	46.78	49.6
2018-01-18 02:50	52.4	3.9	46.23	46.3	51.9	4.0	46.60	50.1	4.1	46.90	49.8
2018-01-18 03:00	52.5	3.9	45.78	45.6	52.0	4.0	46.17	50.1	4.1	46.48	49.8
2018-01-18 03:10	52.4	3.9	46.26	45.6	52.0	4.0	46.63	50.1	4.1	46.93	49.7
2018-01-18 03:20	52.4	3.9	45.77	45.6	51.9	4.0	46.16	50.0	4.1	46.47	49.7
2018-01-18 03:30	52.3	3.9	46.27	47.0	52.0	4.0	46.63	50.1	4.1	46.95	49.7
2018-01-18 03:40	52.5	3.9	45.74	46.3	52.0	4.0	46.14	50.0	4.1	46.45	49.7
2018-01-18 03:50	52.4	3.9	46.33	46.0	51.8	4.0	46.70	50.0	4.1	47.01	49.8
2018-01-18 04:00	52.4	3.9	45.71	45.2	51.9	4.0	46.10	50.0	4.1	46.41	49.7
2018-01-18 04:10	52.4	3.9	46.34	46.1	51.9	4.0	46.72	50.0	4.1	47.03	49.6
2018-01-18 04:20	52.5	3.9	45.69	46.4	51.9	4.0	46.07	50.0	4.1	46.39	49.5
2018-01-18 04:30	52.5	3.9	46.35	46.6	51.9	4.0	46.74	50.1	4.1	47.05	49.8
2018-01-18 04:40	52.4	3.9	45.69	45.6	51.9	4.0	46.06	50.0	4.1	46.38	49.7
2018-01-18 04:50	52.4	3.9	46.37	45.7	51.9	4.0	46.75	50.0	4.1	47.08	49.7
2018-01-18 05:00	52.4	3.9	45.67	45.8	51.9	4.0	46.05	49.9	4.1	46.36	49.5
2018-01-18 05:10	52.4	3.9	46.33	46.6	51.8	4.0	46.73	50.0	4.1	47.05	49.6
2018-01-18 05:20	52.5	3.9	45.91	46.0	51.9	4.0	46.30	49.9	4.1	46.62	49.8
2018-01-18 05:30	52.3	3.9	45.95	45.6	51.8	4.0	46.32	50.1	4.1	46.62	49.8
2018-01-18 05:40	52.4	3.9	46.12	46.6	51.9	4.0	46.48	50.0	4.1	46.78	49.7
2018-01-18 05:50	52.4	3.9	46.38	45.7	51.9	4.0	46.74	50.0	4.1	47.04	49.9
2018-01-18 06:00	52.3	3.9	46.19	46.3	51.9	4.0	46.58	50.1	4.1	46.91	49.6
2018-01-18 06:10	52.5	3.9	45.87	46.2	52.0	4.0	46.24	50.0	4.1	46.54	49.7
2018-01-18 06:20	52.4	3.9	45.98	45.3	51.9	4.0	46.34	50.0	4.1	46.64	49.9
2018-01-18 06:30	52.4	3.9	46.18	46.8	51.9	4.0	46.54	50.1	4.1	46.83	49.7
2018-01-18 06:40	52.6	3.9	46.37	45.7	52.0	4.0	46.74	50.0	4.1	47.04	49.8
2018-01-18 06:50	52.4	3.9	46.14	46.0	51.9	4.0	46.53	50.1	4.1	46.86	49.7
2018-01-18 07:00	52.3	3.9	45.88	46.6	51.9	4.0	46.25	50.0	4.1	46.57	49.6
2018-01-18 07:10	52.5	3.9	46.01	45.2	52.0	4.0	46.38	50.0	4.1	46.67	50.0
2018-01-18 07:20	52.3	3.9	46.15	46.9	51.9	4.0	46.52	50.1	4.1	46.81	49.7

Date/Time	HW11o °F	HW12i F GPM	HW12i T °F	HW12i °F	HW12o °F	HW13i F GPM	HW13i T °F	HW13o °F	HW14i F GPM	HW14i T °F	HW14o °F
2018-01-18 07:30	52.4	3.9	46.31	46.2	52.0	4.0	46.69	50.1	4.1	46.97	49.8
2018-01-18 07:40	52.5	3.9	46.24	45.6	52.0	4.0	46.64	50.0	4.1	46.94	49.9
2018-01-18 07:50	52.4	3.9	46.09	46.5	52.0	4.0	46.47	50.2	4.1	46.77	49.6
2018-01-18 08:00	52.3	3.9	45.99	46.5	52.0	4.0	46.37	50.1	4.1	46.65	49.8
2018-01-18 08:10	52.4	3.9	46.02	45.3	52.0	4.0	46.38	50.0	4.1	46.66	49.9
2018-01-18 08:20		3.9	46.11			4.0	46.43		4.1	46.72	
2018-01-18 08:32	-----			-----	-----			50.0			-----
2018-01-18 08:33											
2018-01-18 08:36		4.0	46.89			3.9	47.10		4.1	47.40	
2018-01-18 08:40	-----	3.9	45.75	-----	-----	4.0	46.00	50.0	4.1	46.22	-----
2018-01-18 08:50	52.4	3.9	45.83	45.1	51.9	4.0	46.11	50.0	4.1	46.33	49.6
2018-01-18 09:00	52.5	3.9	46.37	46.0	51.9	4.0	46.62	50.1	4.1	46.81	49.6
2018-01-18 09:03	-----			-----	-----			-----			-----
2018-01-18 09:04											
2018-01-18 09:07		4.0	45.40			3.9	45.70		4.1	46.00	
2018-01-18 09:10	-----	3.9	45.91	-----	-----	4.0	46.22	-----	4.1	46.49	-----
2018-01-18 09:20	-----	3.9	46.32	47.1	51.9	4.0	46.56	50.0	4.1	46.75	49.8
2018-01-18 09:30	52.5	3.9	46.24	46.7	51.9	4.0	46.49	50.0	4.1	46.67	49.9
2018-01-18 09:40	52.5	3.9	46.28	46.8	51.9	4.0	46.52	50.0	4.1	46.67	49.8
2018-01-18 09:50	52.4	3.9	46.50	46.8	51.9	4.0	46.71	50.0	4.1	46.86	49.9
2018-01-18 10:00	52.4	3.9	46.08	46.5	52.0	4.0	46.29	49.9	4.1	46.41	49.7
2018-01-18 10:10	52.4	3.9	46.42	46.8	51.9	4.0	46.63	50.0	4.1	46.77	49.8
2018-01-18 10:20	52.4	3.9	46.32	46.1	52.0	4.0	46.53	50.0	4.1	46.66	49.8
2018-01-18 10:30	52.5	3.9	46.37	45.3	52.0	4.0	46.58	50.1	4.1	46.70	49.8
2018-01-18 10:40	52.4	3.9	46.30	45.2	52.0	4.0	46.51	50.1	4.1	46.61	49.7
2018-01-18 10:50	52.4	3.9	46.40	46.4	52.0	4.0	46.60	50.1	4.1	46.71	49.8
2018-01-18 11:00	52.4	3.9	46.49	47.3	52.0	4.0	46.67	50.2	4.1	46.75	49.9
2018-01-18 11:10	52.5	3.9	46.46	46.9	52.0	4.0	46.66	50.2	4.1	46.73	50.0
2018-01-18 11:20	52.5	3.9	46.48	46.5	52.0	4.0	46.65	50.2	4.1	46.70	50.0
2018-01-18 11:30	52.6	3.9	46.58	46.0	52.1	4.0	46.74	50.2	4.1	46.77	49.9
2018-01-18 11:40	52.6	3.9	46.75	45.5	52.1	4.0	46.90	50.2	4.1	46.92	49.9
2018-01-18 11:50	52.7	3.9	46.51	45.5	52.1	4.0	46.68	50.2	4.1	46.69	49.9
2018-01-18 12:00	52.6	3.9	46.77	45.7	52.2	4.0	46.92	50.3	4.1	46.91	50.0
2018-01-18 12:10	52.6	3.9	46.79	45.6	52.2	4.0	46.94	50.2	4.1	46.93	49.9
2018-01-18 12:20	52.7	3.9	46.70	46.1	52.2	4.0	46.82	50.4	4.1	46.77	50.0
2018-01-18 12:30	52.7	3.9	47.01	46.2	52.2	3.9	47.13	50.3	4.1	47.08	50.1
2018-01-18 12:40	52.7	3.9	46.74	46.8	52.2	4.0	46.86	50.4	4.1	46.79	50.0
2018-01-18 12:50	52.7	3.9	46.83	47.0	52.2	4.0	46.94	50.4	4.1	46.84	50.3
2018-01-18 13:00	52.7	3.9	46.81	46.6	52.3	4.0	46.91	50.5	4.1	46.81	50.2
2018-01-18 13:10	52.6	3.9	46.88	46.3	52.2	3.9	46.99	50.4	4.1	46.89	50.2
2018-01-18 13:20	52.7	3.9	46.76	45.9	52.2	4.0	46.88	50.5	4.1	46.77	50.1
2018-01-18 13:30	52.7	3.9	46.88	46.0	52.3	4.0	46.98	50.5	4.1	46.87	50.1
2018-01-18 13:40	52.7	3.9	46.86	46.4	52.3	4.0	46.95	50.4	4.1	46.82	50.1
2018-01-18 13:50	52.7	3.9	46.85	46.8	52.3	3.9	46.94	50.4	4.1	46.81	50.2
2018-01-18 14:00	52.7	3.9	46.87	46.6	52.3	4.0	46.98	50.5	4.1	46.84	50.2
2018-01-18 14:08	-----			-----	-----			-----			-----
2018-01-18 14:10	-----	3.9	46.93	-----	-----	4.0	47.03	-----	4.1	46.89	-----
2018-01-18 14:13		3.9	46.30			3.9	46.50		4.0	46.30	
2018-01-18 14:20	-----	3.9	47.23	46.0	-----	3.9	47.37	-----	4.1	47.27	-----
2018-01-18 14:34	-----			-----	-----			-----			-----

Date/Time	HW11o °F	HW12i F GPM	HW12i T °F	HW12i °F	HW12o °F	HW13i F GPM	HW13i T °F	HW13o °F	HW14i F GPM	HW14i T °F	HW14o °F
2018-01-18 14:36											
2018-01-18 14:39		>>>>>>>	>>>>>>>			4.0	47.80		4.1	47.80	
2018-01-18 14:40	-----	>>>>>>>	>>>>>>>	47.2	-----	4.0	>>>>>>>	-----	4.1	47.65	-----
2018-01-18 14:50	52.9	3.9	47.15	47.6	52.4	3.9	47.25	50.6	4.1	47.15	50.2
2018-01-18 15:07	-----			-----	-----			-----			-----
2018-01-18 15:08											
2018-01-18 15:10	-----			-----	-----			-----			-----
2018-01-18 15:11		3.9	46.40			4.0	46.50		4.1	46.50	
2018-01-18 15:20	-----	3.9	46.77	45.6	-----	4.0	46.90	-----	4.1	46.82	-----
2018-01-18 15:30	52.8	3.9	47.11	45.7	52.4	3.9	47.23	50.7	4.1	47.13	50.1
2018-01-18 15:40	52.8	3.9	46.72	46.0	52.4	3.9	46.84	50.6	4.1	46.73	50.1
2018-01-18 15:50	52.8	3.9	47.04	46.4	52.3	3.9	47.17	50.6	4.1	47.06	50.3
2018-01-18 16:19	-----			-----	-----			-----			-----
2018-01-18 16:20	-----			-----	-----			-----			-----
2018-01-18 16:21											
2018-01-18 16:24		3.9	45.60			4.0	45.80		4.1	45.80	
2018-01-18 16:30	-----	3.9	46.47	-----	-----	4.0	46.68	-----	4.1	46.73	-----
2018-01-18 16:40	52.7	3.9	46.81	46.4	52.3	4.1	46.95	50.5	4.1	46.92	50.2
2018-01-18 16:50		3.9	46.24			4.1	46.41		4.1	46.39	
2018-01-18 16:59	-----			-----	-----			-----			-----
2018-01-18 17:00											
2018-01-18 17:03		3.9	47.61			4.2	47.90		4.1	48.20	
2018-01-18 17:08	-----			-----	-----			-----			-----
2018-01-18 17:10	-----			-----	-----			-----			-----
2018-01-18 17:12		3.8	47.31			4.2	47.70		4.0	48.00	
2018-01-18 17:20	-----	3.9	46.20	47.5	-----	4.2	46.44	-----	4.1	46.57	-----
2018-01-18 17:30	52.6	3.9	46.34	47.0	52.1	4.2	46.59	50.2	4.1	46.69	50.1
2018-01-18 17:40	52.6	3.9	46.35	46.2	52.2	4.2	46.59	50.1	4.1	46.70	50.0
2018-01-18 17:50	52.5	3.9	46.33	45.3	52.1	4.2	46.58	50.1	4.1	46.69	49.8
2018-01-18 18:00	52.6	3.9	46.33	44.7	52.1	4.2	46.58	50.0	4.1	46.68	49.8
2018-01-18 18:10	52.6	3.9	46.30	45.1	52.1	4.2	46.55	50.0	4.1	46.65	49.8
2018-01-18 18:20	52.6	3.9	46.28	46.4	52.1	4.2	46.53	50.0	4.1	46.63	50.0
2018-01-18 18:30	52.5	3.9	46.25	47.3	52.1	4.2	46.50	50.0	4.0	46.60	50.0
2018-01-18 18:40	52.5	3.9	46.23	47.0	52.1	4.2	46.48	50.0	4.1	46.59	50.0
2018-01-18 18:50	52.5	3.9	46.18	46.1	52.1	4.2	46.43	50.0	4.1	46.53	49.8
2018-01-18 19:00	52.5	3.9	46.15	44.9	52.0	4.2	46.40	50.0	4.0	46.51	49.6
2018-01-18 19:10	52.4	3.9	46.11	44.5	52.0	4.2	46.38	49.9	4.1	46.48	49.6
2018-01-18 19:20	52.5	3.9	46.10	46.0	51.9	4.2	46.36	49.9	4.0	46.47	49.8
2018-01-18 19:30	52.5	3.9	46.09	47.2	51.9	4.2	46.34	49.9	4.1	46.45	49.9
2018-01-18 19:40	52.4	3.9	46.07	46.7	51.9	4.2	46.33	49.9	4.0	46.44	49.9
2018-01-18 19:50	52.4	3.9	46.02	45.6	52.0	4.2	46.28	50.0	4.0	46.40	49.7
2018-01-18 20:00	52.4	3.9	46.01	44.3	51.9	4.2	46.27	49.9	4.0	46.38	49.5
2018-01-18 20:10	52.4	3.9	46.01	45.5	51.9	4.2	46.27	49.8	4.0	46.39	49.5
2018-01-18 20:20	52.4	3.9	46.00	47.1	51.9	4.2	46.26	49.7	4.0	46.37	49.8
2018-01-18 20:30	52.4	3.9	45.97	46.4	51.9	4.2	46.24	49.7	4.0	46.36	49.9
2018-01-18 20:40	52.4	3.9	45.96	45.2	51.9	4.2	46.22	49.9	4.0	46.34	49.6
2018-01-18 20:50	52.3	3.9	45.99	44.5	51.9	4.2	46.26	49.9	4.1	46.38	49.4
2018-01-18 21:00	52.4	3.9	45.98	46.3	51.8	4.2	46.25	49.8	4.0	46.37	49.6
2018-01-18 21:10	52.4	3.9	46.04	46.9	51.8	4.2	46.30	49.6	4.1	46.43	49.9
2018-01-18 21:20	52.3	3.9	46.05	45.7	51.8	4.2	46.31	49.7	4.0	46.44	49.7

Date/Time	HW11o °F	HW12i F GPM	HW12i T °F	HW12i °F	HW12o °F	HW13i F GPM	HW13i T °F	HW13o °F	HW14i F GPM	HW14i T °F	HW14o °F
2018-01-18 21:30	52.2	3.9	46.05	44.5	51.9	4.2	46.31	49.8	4.0	46.45	49.3
2018-01-18 21:40	52.3	3.9	46.03	45.8	51.8	4.2	46.31	49.8	4.1	46.46	49.5
2018-01-18 21:50	52.2	3.9	45.90	46.9	51.7	4.2	46.19	49.7	4.0	46.34	49.8
2018-01-18 22:00	52.2	3.9	45.77	45.8	51.6	4.2	46.05	49.5	4.1	46.21	49.6
2018-01-18 22:10	52.3	3.9	45.70	44.2	51.8	4.2	45.97	49.6	4.1	46.11	49.3
2018-01-18 22:20	52.2	3.9	45.68	46.2	51.8	4.2	45.95	49.8	4.1	46.08	49.4
2018-01-18 22:30	52.2	3.9	45.72	46.6	51.7	4.2	45.98	49.6	4.1	46.12	49.8
2018-01-18 22:40	52.2	3.9	45.79	44.9	51.7	4.2	46.05	49.5	4.0	46.19	49.5
2018-01-18 22:50	52.3	3.9	45.90	45.1	51.8	4.2	46.16	49.6	4.1	46.30	49.2
2018-01-18 23:00	52.2	3.9	46.08	46.7	51.7	4.2	46.34	49.8	4.0	46.48	49.6
2018-01-18 23:10	52.1	3.9	46.02	45.3	51.6	4.2	46.32	49.6	4.1	46.49	49.7
2018-01-18 23:20	52.2	3.9	45.71	44.6	51.6	4.2	46.03	49.4	4.1	46.21	49.2
2018-01-18 23:30	52.3	3.9	45.47	46.5	51.8	4.2	45.76	49.7	4.1	45.92	49.5
2018-01-18 23:40	52.1	3.9	45.57	45.8	51.6	4.2	45.84	49.7	4.1	45.99	49.7
2018-01-18 23:50	52.1	3.9	45.67	44.0	51.6	4.2	45.95	49.5	4.1	46.10	49.2
2018-01-19 00:00	52.2	3.9	45.78	46.9	51.7	4.2	46.06	49.6	4.1	46.22	49.3
2018-01-19 00:10	52.2	3.9	46.03	45.8	51.7	4.2	46.32	49.7	4.1	46.48	49.7
2018-01-19 00:20	52.0	3.9	45.88	44.7	51.5	4.2	46.22	49.4	4.1	46.41	49.3
2018-01-19 00:30	52.2	3.9	45.37	46.1	51.7	4.2	45.68	49.4	4.1	45.86	49.2
2018-01-19 00:40	52.1	3.9	45.41	45.7	51.7	4.2	45.71	49.7	4.1	45.87	49.7
2018-01-19 00:50	52.0	3.9	45.60	44.2	51.5	4.2	45.89	49.5	4.1	46.05	49.2
2018-01-19 01:00	52.2	3.9	45.88	46.7	51.7	4.2	46.17	49.4	4.1	46.33	49.4
2018-01-19 01:10	52.1	3.9	46.06	45.0	51.6	4.2	46.40	49.6	4.1	46.62	49.5
2018-01-19 01:20	52.0	3.9	45.19	44.9	51.5	4.2	45.51	49.4	4.1	45.70	49.0
2018-01-19 01:30	52.1	3.9	45.31	45.9	51.7	4.2	45.61	49.5	4.1	45.77	49.6
2018-01-19 01:40	52.1	3.9	45.65	44.2	51.5	4.2	45.93	49.6	4.1	46.09	49.2
2018-01-19 01:50	52.0	3.9	46.11	46.4	51.5	4.2	46.40	49.2	4.0	46.59	49.2
2018-01-19 02:00	52.1	3.9	45.46	45.0	51.6	4.2	45.81	49.5	4.1	46.03	49.5
2018-01-19 02:10	52.0	3.9	45.19	44.7	51.4	4.2	45.47	49.5	4.1	45.65	48.9
2018-01-19 02:20	52.0	3.9	45.48	46.0	51.6	4.2	45.75	49.3	4.1	45.91	49.6
2018-01-19 02:30	52.1	3.9	45.88	44.6	51.5	4.2	46.15	49.5	4.1	46.31	49.2
2018-01-19 02:40	52.0	3.9	45.89	46.0	51.5	4.2	46.22	49.3	4.1	46.44	49.1
2018-01-19 02:50	52.0	3.9	45.17	45.2	51.6	4.2	45.47	49.4	4.1	45.65	49.5
2018-01-19 03:00	52.1	3.9	45.29	45.0	51.4	4.2	45.58	49.6	4.1	45.74	49.0
2018-01-19 03:10	52.0	3.9	45.62	46.0	51.6	4.2	45.90	49.3	4.1	46.06	49.5
2018-01-19 03:20	52.0	3.9	46.06	44.9	51.5	4.2	46.36	49.5	4.1	46.54	49.2
2018-01-19 03:30	52.1	3.9	45.35	45.9	51.4	4.2	45.69	49.4	4.1	45.90	49.0
2018-01-19 03:40	52.0	3.9	45.23	45.2	51.6	4.2	45.52	49.2	4.1	45.69	49.5
2018-01-19 03:50	52.1	3.9	45.53	45.4	51.5	4.2	45.82	49.6	4.1	45.98	49.1
2018-01-19 04:00	52.0	3.9	45.97	46.1	51.5	4.2	46.27	49.3	4.1	46.42	49.4
2018-01-19 04:10	52.0	3.9	45.88	45.0	51.5	4.2	46.23	49.4	4.1	46.44	49.3
2018-01-19 04:20	52.0	3.9	45.19	46.1	51.4	4.2	45.49	49.6	4.1	45.66	49.1
2018-01-19 04:30	52.0	3.9	45.34	45.1	51.6	4.2	45.63	49.3	4.1	45.78	49.6
2018-01-19 04:40	52.0	3.9	45.66	45.6	51.5	4.2	45.95	49.5	4.1	46.10	49.1
2018-01-19 04:50	52.1	3.9	46.05	46.1	51.5	4.2	46.35	49.4	4.1	46.53	49.3
2018-01-19 05:00	51.9	3.9	45.38	44.8	51.6	4.2	45.72	49.2	4.1	45.92	49.2
2018-01-19 05:10	52.0	3.9	45.26	46.3	51.5	4.2	45.54	49.6	4.1	45.70	49.0
2018-01-19 05:20	52.0	3.9	45.50	45.3	51.5	4.2	45.78	49.3	4.1	45.93	49.6
2018-01-19 05:30	51.9	3.9	45.95	45.6	51.6	4.2	46.23	49.4	4.1	46.38	49.1
2018-01-19 05:40	52.0	3.9	45.91	46.3	51.5	4.2	46.24	49.5	4.1	46.45	49.2

Date/Time	HW11o °F	HW12i F GPM	HW12i T °F	HW12i °F	HW12o °F	HW13i F GPM	HW13i T °F	HW13o °F	HW14i F GPM	HW14i T °F	HW14o °F
2018-01-19 05:50	52.1	3.9	45.18	44.6	51.6	4.2	45.48	49.3	4.1	45.65	49.4
2018-01-19 06:00	52.0	3.9	45.37	46.4	51.5	4.2	45.66	49.5	4.1	45.82	49.1
2018-01-19 06:10	52.1	3.9	45.73	45.4	51.5	4.2	46.02	49.5	4.1	46.18	49.6
2018-01-19 06:20	52.0	3.9	46.10	45.6	51.6	4.2	46.41	49.3	4.0	46.59	49.1
2018-01-19 06:30	51.9	3.9	45.38	46.4	51.4	4.2	45.73	49.5	4.1	45.95	49.3
2018-01-19 06:40	52.0	3.9	45.16	44.3	51.5	4.2	45.47	49.3	4.1	45.63	49.3
2018-01-19 06:50	52.0	3.9	45.40	46.6	51.5	4.2	45.70	49.4	4.1	45.86	49.1
2018-01-19 07:00	51.9	3.9	45.74	45.4	51.4	4.2	46.03	49.5	4.1	46.21	49.4
2018-01-19 07:10	51.9	3.9	45.70	45.1	51.4	4.2	46.05	49.2	4.1	46.28	49.0
2018-01-19 07:20	51.8	3.9	45.03	46.3	51.3	4.2	45.34	49.4	4.1	45.54	49.1
2018-01-19 07:30	51.9	3.9	45.16	44.4	51.3	4.2	45.46	49.4	4.1	45.64	49.3
2018-01-19 07:40	51.9	3.9	45.43	46.2	51.5	4.2	45.72	49.2	4.1	45.89	49.0
2018-01-19 07:50	51.9	3.9	45.80	45.5	51.3	4.2	46.11	49.4	4.1	46.30	49.3
2018-01-19 08:00	51.9	3.9	45.20	44.7	51.4	4.2	45.56	49.2	4.1	45.78	48.9
2018-01-19 08:10	51.9	3.9	45.00	46.2	51.3	4.2	45.30	49.2	4.1	45.48	48.9
2018-01-19 08:20	51.8	3.9	45.30	44.7	51.3	4.2	45.55	49.4	4.1	45.72	49.2
2018-01-19 08:30	51.9	3.9	45.81	46.0	51.4	4.2	46.01	49.1	4.1	46.17	48.9
2018-01-19 08:40	51.9	3.9	46.06	46.1	51.4	4.2	46.28	49.2	4.1	46.45	49.2
2018-01-19 08:50	51.9	3.9	45.37	44.6	51.4	4.2	45.56	49.4	4.1	45.63	49.1
2018-01-19 09:00	52.0	3.9	45.62	46.8	51.6	4.2	45.79	49.2	4.1	45.84	49.2
2018-01-19 09:10	52.0	3.9	45.96	45.4	51.5	4.2	46.12	49.5	4.1	46.16	49.6
2018-01-19 09:20	52.0	3.9	46.24	45.2	51.6	4.2	46.40	49.5	4.1	46.45	49.1
2018-01-19 09:30	52.1	3.9	46.23	46.8	51.7	4.2	46.41	49.3	4.1	46.47	49.5
2018-01-19 09:40	52.1	3.9	46.09	46.0	51.5	4.2	46.27	49.7	4.1	46.31	49.6
2018-01-19 09:50	52.1	3.9	46.12	44.6	51.6	4.2	46.27	49.6	4.1	46.29	49.3
2018-01-19 10:00	52.2	3.9	46.16	45.0	51.8	4.2	46.28	49.6	4.1	46.28	49.4
2018-01-19 10:10	52.3	3.9	46.22	46.9	51.8	4.2	46.34	49.5	4.1	46.34	49.8
2018-01-19 10:20	52.2	3.9	46.32	47.1	51.7	4.2	46.44	49.7	4.1	46.42	49.8
2018-01-19 10:30	52.3	3.9	46.37	46.3	51.7	4.2	46.48	49.8	4.1	46.46	49.7
2018-01-19 10:40	52.3	3.9	46.47	45.3	51.8	4.2	46.58	49.8	4.1	46.54	49.5
2018-01-19 10:50	52.4	3.9	46.54	44.7	51.9	4.2	46.65	49.8	4.1	46.60	49.6
2018-01-19 11:00	52.5	3.9	46.65	45.4	51.9	4.2	46.75	49.9	4.0	46.69	49.9
2018-01-19 11:10	52.4	3.9	46.72	46.5	52.0	4.2	46.80	49.9	4.1	46.72	50.0
2018-01-19 11:20	52.4	3.9	46.75	47.4	52.0	4.2	46.84	50.0	4.0	46.74	50.1
2018-01-19 11:30	52.5	3.9	46.81	47.7	52.1	4.2	46.89	50.1	4.1	46.77	50.1
2018-01-19 11:40	52.5	3.9	46.87	47.4	52.1	4.2	46.95	50.2	4.1	46.84	50.0
2018-01-19 11:50	52.6	3.9	46.60	47.0	52.2	4.2	46.70	50.2	4.1	46.59	49.9
2018-01-19 12:00	52.5	3.9	47.00	47.4	52.2	4.2	47.08	50.3	4.1	46.96	50.0
2018-01-19 12:10	52.6	3.9	47.06	47.3	52.3	4.2	47.15	50.3	4.0	47.03	50.0
2018-01-19 12:20	52.5	3.9	47.02	47.2	52.3	4.2	47.09	50.3	4.1	46.94	50.0
2018-01-19 12:30	52.6	3.9	47.17	47.3	52.3	4.2	47.25	50.4	4.0	47.12	50.0
2018-01-19 12:40	52.6	3.9	46.87	46.6	52.3	4.2	46.92	50.4	4.0	46.78	50.0
2018-01-19 12:50	52.6	3.9	47.24	46.6	52.4	4.2	47.30	50.4	4.0	47.12	50.1
2018-01-19 13:00	52.7	3.9	46.92	45.8	52.4	4.2	46.96	50.4	4.1	46.79	50.1
2018-01-19 13:10	52.7	3.9	46.94	45.8	52.4	4.2	46.98	50.5	4.0	46.81	50.3
2018-01-19 13:20	52.8	3.9	47.43	46.1	52.4	4.2	47.48	50.5	4.0	47.30	50.3
2018-01-19 13:30	52.8	3.9	46.90	46.5	52.4	4.2	46.94	50.5	4.1	46.76	50.4
2018-01-19 13:40	52.8	3.9	46.83	46.6	52.4	4.2	46.88	50.4	4.0	46.71	50.4
2018-01-19 13:50	52.8	3.9	46.91	46.7	52.4	4.2	46.97	50.3	4.1	46.79	50.3
2018-01-19 14:00	52.8	3.9	46.83	46.2	52.4	4.2	46.90	50.3	4.1	46.76	50.2

Date/Time	HW11o °F	HW12i F GPM	HW12i T °F	HW12i °F	HW12o °F	HW13i F GPM	HW13i T °F	HW13o °F	HW14i F GPM	HW14i T °F	HW14o °F
2018-01-19 14:10	52.8	3.9	46.69	46.0	52.3	4.2	46.75	50.2	4.1	46.59	50.1
2018-01-19 14:20	52.8	3.9	46.70	46.1	52.3	4.2	46.75	50.3	4.1	46.59	50.1
2018-01-19 14:30	52.7	3.9	46.70	46.2	52.3	4.2	46.72	50.2	4.1	46.59	50.1
2018-01-19 14:40	52.7	3.9	46.69	46.1	52.3	4.2	46.70	50.2	4.1	46.54	50.0
2018-01-19 14:50	52.7	3.9	46.69	46.2	52.3	4.2	46.75	50.2	4.0	46.56	50.0
2018-01-19 15:00	52.6	3.9	46.70	46.2	52.3	4.2	46.77	50.2	4.1	46.61	50.0
2018-01-19 15:10	52.6	3.9	46.70	46.2	52.2	4.2	46.71	50.2	4.0	46.55	50.1
2018-01-19 15:20	52.6	3.9	46.65	46.1	52.2	4.2	46.70	50.2	4.0	46.50	50.0
2018-01-19 15:30	52.6	3.9	46.55	46.0	52.2	4.2	46.65	50.1	4.0	46.50	50.0
2018-01-19 15:40	52.6	3.9	46.46	46.0	52.2	4.2	46.58	50.1	4.0	46.46	50.0
2018-01-19 15:50	52.6	3.9	46.54	46.2	52.2	4.2	46.66	50.1	4.0	46.56	49.9
2018-01-19 16:00	52.5	3.9	46.66	46.4	52.1	4.2	46.78	50.1	4.0	46.67	49.9
2018-01-19 16:10	52.5	3.9	46.74	46.7	52.2	4.2	46.85	50.1	4.0	46.73	50.0
2018-01-19 16:20	52.6	3.9	46.77	47.0	52.1	4.2	46.89	50.2	4.0	46.76	50.0
2018-01-19 16:30	52.6	4.0	46.95	47.6	52.2	4.1	47.09	50.2	4.0	47.02	50.0
2018-01-19 16:40	52.6	4.1	46.61	46.8	52.2	4.1	46.76	50.2	4.0	46.69	50.0
2018-01-19 16:50	52.6	4.1	46.85	46.9	52.2	4.1	47.01	50.2	4.0	46.98	50.1
2018-01-19 17:00	52.6	4.1	46.38	46.1	52.2	4.1	46.56	50.3	4.1	46.54	50.0
2018-01-19 17:10	52.7	4.1	46.70	46.4	52.1	4.1	46.88	50.3	4.0	46.87	50.1
2018-01-19 17:20	52.7	4.1	46.62	46.5	52.0	4.1	46.83	50.2	4.0	46.84	50.0
2018-01-19 17:30	52.6	4.1	46.66	46.6	52.0	4.1	46.84	50.2	4.0	46.82	50.0
2018-01-19 17:40	52.6	4.1	46.68	47.1	51.9	4.1	46.87	50.1	4.1	46.87	50.0
2018-01-19 17:50	52.6	4.1	46.17	46.9	52.0	4.1	46.37	50.2	4.0	46.38	50.0
2018-01-19 18:00	52.6	4.1	46.58	47.4	52.0	4.1	46.78	50.2	4.0	46.80	50.0
2018-01-19 18:10	52.7	4.1	46.56	47.2	52.0	4.1	46.79	50.2	4.1	46.82	49.8
2018-01-19 18:20	52.7	4.1	46.67	47.6	52.0	4.1	46.88	50.2	4.0	46.89	49.9
2018-01-19 18:30	52.6	4.1	46.65	47.1	52.0	4.1	46.85	50.3	4.0	46.87	49.9
2018-01-19 18:40	52.7	4.1	46.57	46.5	52.0	4.1	46.77	50.2	4.0	46.78	49.8
2018-01-19 18:50	52.7	4.1	46.51	45.9	52.1	4.1	46.71	50.2	4.0	46.73	49.9
2018-01-19 19:00	52.6	4.1	46.48	45.2	52.0	4.1	46.68	50.2	4.0	46.71	50.1
2018-01-19 19:10	52.5	4.1	46.48	45.0	52.0	4.1	46.69	50.1	4.0	46.71	50.1
2018-01-19 19:20	52.6	4.1	46.44	45.3	52.0	4.1	46.65	50.1	4.0	46.68	50.1
2018-01-19 19:30	52.6	4.1	46.44	45.9	52.0	4.1	46.64	50.2	4.0	46.68	50.1
2018-01-19 19:40	52.6	4.1	46.45	46.6	52.0	4.1	46.66	50.2	4.0	46.69	50.1
2018-01-19 19:50	52.6	4.1	46.45	47.5	52.0	4.1	46.66	50.2	4.0	46.69	49.9
2018-01-19 20:00	52.6	4.1	46.45	47.5	51.9	4.1	46.67	50.2	4.0	46.72	49.9
2018-01-19 20:10	52.6	4.1	46.45	47.0	52.0	4.1	46.66	50.2	4.0	46.70	49.8
2018-01-19 20:20	52.7	4.1	46.45	46.4	52.0	4.1	46.67	50.2	4.0	46.72	49.7
2018-01-19 20:30	52.6	4.1	46.45	45.8	51.9	4.1	46.66	50.2	4.0	46.71	49.8
2018-01-19 20:40	52.6	4.1	46.41	45.0	52.0	4.1	46.63	50.2	4.0	46.69	49.9
2018-01-19 20:50	52.6	4.1	46.41	44.5	51.9	4.1	46.63	50.1	4.0	46.68	50.0
2018-01-19 21:00	52.5	4.1	46.34	44.7	51.9	4.1	46.56	50.0	4.0	46.60	50.0
2018-01-19 21:10	52.5	4.1	46.28	45.5	51.9	4.1	46.49	50.0	4.0	46.55	50.0
2018-01-19 21:20	52.5	4.1	46.25	46.8	51.9	4.1	46.46	50.0	4.0	46.52	49.9
2018-01-19 21:30	52.5	4.1	46.12	47.4	51.8	4.1	46.34	50.0	4.0	46.39	49.8
2018-01-19 21:40	52.5	4.1	45.99	47.1	51.8	4.1	46.22	49.9	4.0	46.30	49.7
2018-01-19 21:50	52.4	4.1	45.95	46.3	51.7	4.1	46.19	49.9	4.1	46.28	49.5
2018-01-19 22:00	52.3	4.1	45.93	45.3	51.7	4.1	46.18	49.9	4.0	46.27	49.4
2018-01-19 22:10	52.4	4.1	45.98	44.3	51.6	4.1	46.22	49.9	4.0	46.31	49.6
2018-01-19 22:20	52.4	4.1	45.99	44.7	51.7	4.1	46.24	49.9	4.0	46.32	49.8

Date/Time	HW11o °F	HW12i F GPM	HW12i T °F	HW12i °F	HW12o °F	HW13i F GPM	HW13i T °F	HW13o °F	HW14i F GPM	HW14i T °F	HW14o °F
2018-01-19 22:30	52.4	4.1	45.98	46.8	51.8	4.1	46.23	49.9	4.0	46.31	49.8
2018-01-19 22:40	52.3	4.1	46.02	47.1	51.7	4.1	46.27	49.8	4.0	46.35	49.6
2018-01-19 22:50	52.3	4.1	46.01	46.2	51.6	4.1	46.26	49.8	4.0	46.34	49.4
2018-01-19 23:00	52.2	4.1	46.05	45.0	51.6	4.1	46.30	49.7	4.0	46.38	49.4
2018-01-19 23:10	52.3	4.1	46.06	44.4	51.6	4.1	46.30	49.8	4.0	46.40	49.7
2018-01-19 23:20	52.3	4.1	46.05	46.2	51.6	4.1	46.29	49.9	4.0	46.39	49.9
2018-01-19 23:30	52.4	4.1	46.02	47.1	51.7	4.1	46.27	49.8	4.0	46.36	49.7
2018-01-19 23:40	52.4	4.1	45.98	46.4	51.7	4.1	46.23	49.8	4.0	46.33	49.5
2018-01-19 23:50	52.4	4.1	45.98	45.1	51.6	4.1	46.23	49.8	4.1	46.33	49.4
2018-01-20 00:00	52.3	4.1	45.96	44.2	51.5	4.1	46.21	49.7	4.0	46.31	49.6
2018-01-20 00:10	52.4	4.1	45.92	45.8	51.5	4.1	46.18	49.8	4.0	46.29	49.8
2018-01-20 00:20	52.2	4.1	45.86	47.0	51.5	4.1	46.13	49.9	4.0	46.23	49.7
2018-01-20 00:30	52.2	4.1	45.81	46.2	51.7	4.1	46.06	49.8	4.0	46.18	49.4
2018-01-20 00:40	52.2	4.1	45.83	44.7	51.6	4.1	46.08	49.8	4.0	46.18	49.3
2018-01-20 00:50	52.2	4.1	45.83	44.5	51.5	4.1	46.09	49.6	4.1	46.19	49.7
2018-01-20 01:00	52.1	4.1	45.79	46.7	51.5	4.1	46.05	49.7	4.1	46.15	49.7
2018-01-20 01:10	52.3	4.1	45.82	46.6	51.6	4.1	46.09	49.8	4.0	46.18	49.4
2018-01-20 01:20	52.3	4.1	45.84	45.2	51.6	4.1	46.10	49.8	4.0	46.20	49.2
2018-01-20 01:30	52.3	4.1	45.87	44.1	51.5	4.1	46.13	49.6	4.1	46.22	49.5
2018-01-20 01:40	52.2	4.1	45.88	46.8	51.5	4.1	46.13	49.6	4.0	46.23	49.8
2018-01-20 01:50	52.1	4.1	45.92	46.7	51.5	4.1	46.17	49.7	4.1	46.27	49.5
2018-01-20 02:00	52.2	4.1	45.93	45.4	51.6	4.1	46.19	49.8	4.0	46.28	49.2
2018-01-20 02:10	52.3	4.1	45.98	44.3	51.5	4.1	46.25	49.8	4.0	46.35	49.5
2018-01-20 02:20	52.2	4.1	45.96	46.1	51.4	4.1	46.21	49.6	4.1	46.32	49.7
2018-01-20 02:30	52.1	4.1	45.95	46.9	51.5	4.1	46.22	49.6	4.0	46.34	49.6
2018-01-20 02:40	52.1	4.1	45.88	45.8	51.6	4.1	46.15	49.7	4.0	46.27	49.2
2018-01-20 02:50	52.2	4.1	45.80	44.4	51.6	4.1	46.08	49.7	4.0	46.20	49.3
2018-01-20 03:00	52.1	4.1	45.69	45.4	51.5	4.1	45.95	49.7	4.1	46.07	49.8
2018-01-20 03:10	52.1	4.1	45.67	46.9	51.4	4.1	45.93	49.5	4.0	46.03	49.6
2018-01-20 03:20	52.1	4.1	45.66	45.8	51.5	4.1	45.92	49.6	4.1	46.03	49.3
2018-01-20 03:30	52.2	4.1	45.66	43.9	51.6	4.1	45.92	49.8	4.0	46.03	49.3
2018-01-20 03:40	52.1	4.1	45.73	46.1	51.5	4.1	45.98	49.7	4.0	46.09	49.7
2018-01-20 03:50	52.0	4.1	45.81	46.8	51.4	4.1	46.07	49.5	4.1	46.19	49.5
2018-01-20 04:00	52.1	4.1	45.88	45.5	51.4	4.1	46.14	49.6	4.1	46.26	49.1
2018-01-20 04:10	52.1	4.1	45.99	44.4	51.5	4.1	46.25	49.7	4.1	46.37	49.4
2018-01-20 04:20	52.2	4.1	45.96	46.3	51.5	4.1	46.22	49.7	4.0	46.34	49.6
2018-01-20 04:30	52.1	4.1	45.98	46.8	51.3	4.1	46.24	49.6	4.1	46.39	49.5
2018-01-20 04:40	52.1	4.1	45.89	45.4	51.4	4.1	46.17	49.5	4.1	46.32	49.2
2018-01-20 04:50	52.1	4.1	45.77	44.2	51.6	4.1	46.04	49.7	4.0	46.19	49.4
2018-01-20 05:00	52.0	4.1	45.67	46.0	51.5	4.1	45.94	49.8	4.1	46.08	49.8
2018-01-20 05:10	52.2	4.1	45.70	46.9	51.4	4.1	45.97	49.6	4.0	46.09	49.5
2018-01-20 05:20	52.2	4.1	45.72	45.7	51.4	4.1	45.98	49.5	4.1	46.10	49.2
2018-01-20 05:30	52.2	4.1	45.76	44.0	51.5	4.1	46.02	49.6	4.0	46.14	49.4
2018-01-20 05:40	52.2	4.1	45.81	45.4	51.6	4.1	46.07	49.7	4.0	46.19	49.7
2018-01-20 05:50	52.2	4.1	45.84	47.1	51.5	4.1	46.09	49.7	4.0	46.20	49.5
2018-01-20 06:00	52.2	4.1	45.87	46.2	51.4	4.1	46.12	49.6	4.0	46.24	49.2
2018-01-20 06:10	52.2	4.1	45.87	44.7	51.4	4.1	46.13	49.6	4.1	46.25	49.3
2018-01-20 06:20	52.1	4.1	45.95	44.5	51.6	4.1	46.21	49.7	4.0	46.32	49.7
2018-01-20 06:30	52.2	4.1	45.92	47.0	51.6	4.1	46.18	49.8	4.0	46.30	49.7
2018-01-20 06:40	52.2	4.1	45.99	46.8	51.5	4.1	46.25	49.8	4.1	46.35	49.4

Date/Time	HW11o °F	HW12i F GPM	HW12i T °F	HW12i °F	HW12o °F	HW13i F GPM	HW13i T °F	HW13o °F	HW14i F GPM	HW14i T °F	HW14o °F
2018-01-20 06:50	52.2	4.1	45.99	45.6	51.5	4.1	46.24	49.6	4.1	46.35	49.2
2018-01-20 07:00	52.2	4.1	46.00	44.4	51.4	4.1	46.26	49.7	4.0	46.37	49.5
2018-01-20 07:10	52.2	4.1	45.99	45.3	51.5	4.1	46.25	49.8	4.1	46.36	49.7
2018-01-20 07:20	52.2	4.1	45.94	47.1	51.6	4.1	46.21	49.8	4.0	46.33	49.6
2018-01-20 07:30	52.2	4.1	45.92	46.6	51.5	4.1	46.20	49.8	4.0	46.31	49.4
2018-01-20 07:40	52.1	4.1	45.89	45.1	51.5	4.1	46.17	49.7	4.0	46.29	49.2
2018-01-20 07:50	52.2	4.1	45.77	44.0	51.5	4.1	46.06	49.5	4.0	46.20	49.6
2018-01-20 08:00	52.2	4.1	45.68	45.9	51.6	4.1	45.98	49.6	4.0	46.11	49.7
2018-01-20 08:10	52.1	4.1	45.74	47.0	51.5	4.1	46.02	49.7	4.0	46.14	49.4
2018-01-20 08:20	52.1	4.1	45.92	46.1	51.4	4.1	46.13	49.7	4.0	46.24	49.1
2018-01-20 08:30	52.1	4.1	46.05	44.8	51.4	4.1	46.22	49.7	4.1	46.31	49.4
2018-01-20 08:40	52.3	4.1	46.19	44.3	51.5	4.1	46.32	49.7	4.0	46.36	49.7
2018-01-20 08:50	52.2	4.1	46.32	45.7	51.6	4.1	46.44	49.7	4.0	46.39	49.7
2018-01-20 09:00	52.3	4.1	46.42	47.1	51.6	4.1	46.55	49.9	4.0	46.49	49.6
2018-01-20 09:10	52.3	4.1	46.49	47.6	51.7	4.1	46.59	49.9	4.0	46.55	49.6
2018-01-20 09:20	52.4	4.1	46.55	47.3	51.7	4.1	46.64	50.0	4.0	46.60	49.6
2018-01-20 09:30	52.4	4.1	46.61	46.8	51.7	4.1	46.70	50.0	4.0	46.64	49.7
2018-01-20 09:40	52.5	4.1	46.39	46.4	51.8	4.1	46.48	50.0	4.0	46.41	49.9
2018-01-20 09:50	52.6	4.1	47.06	46.6	51.9	4.1	47.15	50.1	4.0	47.08	50.0
2018-01-20 10:00	52.6	4.1	46.62	46.0	51.9	4.1	46.76	50.1	4.0	46.74	50.0
2018-01-20 10:10	52.6	4.1	46.33	46.0	51.9	4.1	46.52	50.1	4.0	46.52	50.0
2018-01-20 10:20	52.5	4.1	46.42	46.1	51.9	4.1	46.62	50.1	4.0	46.61	49.9
2018-01-20 10:30	52.5	4.1	46.57	46.2	51.9	4.1	46.74	50.0	4.0	46.75	49.9
2018-01-20 10:40	52.6	4.1	46.84	46.5	51.9	4.1	47.03	50.1	4.0	47.03	50.0
2018-01-20 10:50	52.6	4.1	47.24	46.9	52.0	4.1	47.42	50.3	4.0	47.40	50.1
2018-01-20 11:00	52.7	4.1	47.57	47.2	52.1	4.1	47.75	50.4	4.0	47.75	50.2
2018-01-20 11:10	52.9	4.1	47.80	47.4	52.3	4.1	47.96	50.6	4.0	47.95	50.5
2018-01-20 11:20	53.0	4.1	48.01	47.6	52.4	4.1	48.20	50.8	4.0	48.15	50.7
2018-01-20 11:30	53.2	4.1	48.30	48.0	52.6	4.1	48.48	50.9	4.0	48.44	50.8
2018-01-20 11:40	53.4	4.1	48.69	48.4	52.8	4.1	48.87	51.2	4.0	48.80	51.1
2018-01-20 11:50	53.5	4.1	49.01	48.7	52.9	4.1	49.18	51.4	4.0	49.10	51.3
2018-01-20 12:00	53.6	4.1	49.35	49.0	53.1	4.1	49.51	51.6	4.0	49.44	51.5
2018-01-20 12:10	53.9	4.1	49.60	49.3	53.3	4.1	49.77	51.9	4.0	49.68	51.8
2018-01-20 12:20	54.1	4.1	49.88	49.5	53.6	4.1	50.01	52.1	4.0	49.95	52.0
2018-01-20 12:30	54.3	4.1	50.01	49.6	53.8	4.1	50.20	52.3	4.0	50.10	52.3
2018-01-20 12:40	54.5	4.1	50.33	49.9	53.9	4.1	50.46	52.5	4.0	50.36	52.4
2018-01-20 12:50	54.6	4.1	50.60	50.2	54.1	4.1	50.72	52.8	4.0	50.60	52.7
2018-01-20 13:00	54.8	4.1	50.90	50.5	54.3	4.1	51.03	52.9	4.0	50.90	52.9
2018-01-20 13:10	55.0	4.1	51.01	50.6	54.4	4.1	51.15	53.1	4.0	51.02	53.1
2018-01-20 13:20	55.1	4.1	51.20	50.8	54.6	4.1	51.32	53.3	4.0	51.20	53.2
2018-01-20 13:30	55.3	4.1	51.27	50.9	54.7	4.1	51.38	53.4	4.0	51.27	53.4
2018-01-20 13:40	55.3	4.1	51.30	51.0	54.9	4.1	51.48	53.6	4.0	51.35	53.5
2018-01-20 13:50	55.6	4.1	51.49	51.0	55.0	4.1	51.58	53.7	4.0	51.44	53.6
2018-01-20 14:00	55.7	4.1	51.60	51.2	55.1	4.1	51.70	53.8	4.0	51.55	53.7
2018-01-20 14:10	55.7	4.1	51.80	51.3	55.2	4.1	51.92	53.9	4.0	51.74	53.8
2018-01-20 14:20	55.9	4.1	52.08	51.6	55.4	4.1	52.20	54.0	4.0	51.99	53.9
2018-01-20 14:30	56.1	4.1	52.59	52.0	55.6	4.1	52.63	54.2	4.0	52.31	54.1
2018-01-20 14:40	56.2	4.0	52.80	52.2	55.7	4.1	52.80	54.5	4.0	52.40	54.3
2018-01-20 14:50	56.4	4.0	52.88	52.2	55.8	4.1	52.88	54.7	4.0	52.40	54.5
2018-01-20 15:00	56.5	4.1	52.95	52.2	56.0	4.1	52.91	54.8	4.0	52.52	54.6

Date/Time	HW11o °F	HW12i F GPM	HW12i T °F	HW12i °F	HW12o °F	HW13i F GPM	HW13i T °F	HW13o °F	HW14i F GPM	HW14i T °F	HW14o °F
2018-01-20 15:10	56.5	4.0	53.12	52.4	56.1	4.1	53.08	54.8	4.0	52.65	54.8
2018-01-20 15:20	56.7	4.0	53.23	52.5	56.2	4.1	53.20	54.9	4.0	52.80	54.9
2018-01-20 15:30	56.9	4.0	53.30	52.5	56.3	4.1	53.24	55.1	4.0	52.81	55.0
2018-01-20 15:40	56.9	4.0	53.30	52.6	56.4	4.1	53.30	55.2	4.0	52.90	55.0
2018-01-20 15:50	57.0	4.0	53.28	52.6	56.4	4.1	53.26	55.2	4.0	52.91	55.1
2018-01-20 16:00	57.0	4.1	53.16	52.6	56.5	4.1	53.19	55.2	4.0	52.78	55.1
2018-01-20 16:10	57.1	4.0	53.14	52.4	56.5	4.1	53.18	55.2	4.0	52.74	55.1
2018-01-20 16:20	57.1	4.0	53.07	52.3	56.5	4.1	53.12	55.3	4.0	52.70	55.1
2018-01-20 16:30	57.1	4.0	52.74	52.1	56.5	4.1	52.80	55.2	4.0	52.47	55.0
2018-01-20 16:40	57.0	4.1	52.33	51.7	56.4	4.1	52.43	55.2	4.0	52.13	54.9
2018-01-20 16:50	56.9	4.1	51.87	51.3	56.3	4.1	51.98	55.0	4.0	51.77	54.8
2018-01-20 17:00	56.8	4.0	51.16	50.7	56.1	4.1	51.30	54.8	4.0	51.15	54.5
2018-01-20 17:10	56.6	4.1	50.63	50.2	56.0	4.1	50.77	54.4	4.0	50.65	54.2
2018-01-20 17:20	56.3	4.1	50.07	49.7	55.7	4.1	50.25	54.1	4.0	50.19	53.8
2018-01-20 17:30	56.2	4.1	49.78	49.4	55.4	4.1	49.98	53.8	4.0	49.95	53.5
2018-01-20 17:40	55.9	4.1	49.42	49.0	55.3	4.1	49.61	53.4	4.0	49.60	53.2
2018-01-20 17:50	55.6	4.1	49.23	48.8	55.0	4.1	49.45	53.2	4.0	49.43	52.9
2018-01-20 18:00	55.6	4.1	49.28	49.0	54.8	4.1	49.47	53.0	4.0	49.46	52.7
2018-01-20 18:10	55.4	4.1	48.99	48.7	54.7	4.1	49.20	52.9	4.0	49.19	52.6
2018-01-20 18:20	55.2	4.1	48.58	48.3	54.5	4.1	48.80	52.7	4.0	48.80	52.5
2018-01-20 18:30	55.0	4.1	48.14	47.9	54.4	4.1	48.37	52.5	4.0	48.39	52.2
2018-01-20 18:40	54.8	4.1	47.87	47.6	54.2	4.1	48.07	52.2	4.0	48.10	52.0
2018-01-20 18:50	54.6	4.1	47.55	47.2	54.0	4.1	47.75	52.0	4.0	47.80	51.7
2018-01-20 19:00	54.5	4.1	47.27	47.0	53.8	4.1	47.47	51.8	4.0	47.51	51.4
2018-01-20 19:10	54.2	4.1	47.16	46.9	53.5	4.1	47.36	51.5	4.0	47.44	51.2
2018-01-20 19:20	54.1	4.1	47.14	46.9	53.4	4.1	47.38	51.4	4.0	47.40	51.0
2018-01-20 19:30	53.9	4.1	47.05	46.8	53.3	4.1	47.29	51.2	4.0	47.35	50.9
2018-01-20 19:40	53.8	4.1	46.91	46.6	53.1	4.1	47.12	51.2	4.0	47.17	50.9
2018-01-20 19:50	53.7	4.1	46.78	46.5	53.0	4.1	47.00	51.1	4.0	47.09	50.7
2018-01-20 20:00	53.6	4.1	46.70	46.4	52.9	4.1	46.91	50.9	4.0	46.99	50.6
2018-01-20 20:10	53.5	4.1	46.54	46.3	52.8	4.1	46.75	50.8	4.0	46.81	50.5
2018-01-20 20:20	53.4	4.1	46.33	46.1	52.7	4.1	46.58	50.7	4.0	46.65	50.4
2018-01-20 20:30	53.4	4.1	46.22	46.0	52.6	4.1	46.45	50.6	4.0	46.50	50.3
2018-01-20 20:40	53.3	4.1	46.37	46.2	52.6	4.1	46.63	50.5	4.0	46.69	50.1
2018-01-20 20:50	53.2	4.1	46.52	46.3	52.5	4.1	46.72	50.4	4.0	46.80	50.1
2018-01-20 21:00	53.2	4.1	46.59	46.3	52.4	4.1	46.79	50.4	4.0	46.87	50.2
2018-01-20 21:10	53.1	4.1	46.53	46.2	52.4	4.1	46.73	50.5	4.0	46.81	50.2
2018-01-20 21:20	53.1	4.1	46.40	46.1	52.4	4.1	46.61	50.4	4.0	46.69	50.2
2018-01-20 21:30	53.1	4.1	46.31	46.1	52.3	4.1	46.57	50.4	4.0	46.61	50.1
2018-01-20 21:40	53.1	4.1	46.24	46.0	52.3	4.1	46.48	50.3	4.0	46.53	50.1
2018-01-20 21:50	53.0	4.1	46.16	45.9	52.2	4.1	46.37	50.2	4.0	46.46	50.0
2018-01-20 22:00	52.9	4.1	46.19	45.9	52.1	4.1	46.42	50.2	4.0	46.48	49.9
2018-01-20 22:10	52.8	4.1	46.21	46.0	52.1	4.1	46.45	50.2	4.0	46.49	49.9
2018-01-20 22:20	52.9	4.1	46.14	45.9	52.1	4.1	46.37	50.2	4.0	46.44	49.9
2018-01-20 22:30	52.9	4.1	46.30	45.8	52.1	4.1	46.53	50.1	4.0	46.60	49.9
2018-01-20 22:40	52.8	4.1	46.32	45.6	52.1	4.1	46.55	50.1	4.0	46.62	50.0
2018-01-20 22:50	52.8	4.1	46.65	45.5	52.1	4.1	46.88	50.2	4.0	46.97	50.0
2018-01-20 23:00	52.8	4.1	46.22	45.5	52.1	4.1	46.46	50.2	4.0	46.54	50.1
2018-01-20 23:10	52.8	4.1	46.56	45.6	52.1	4.1	46.80	50.3	4.0	46.88	50.1
2018-01-20 23:20	52.9	4.1	46.26	45.5	52.2	4.1	46.52	50.3	4.0	46.62	50.0

Date/Time	HW11o °F	HW12i F GPM	HW12i T °F	HW12i °F	HW12o °F	HW13i F GPM	HW13i T °F	HW13o °F	HW14i F GPM	HW14i T °F	HW14o °F
2018-01-20 23:30	52.8	4.1	46.55	45.7	52.1	4.1	46.78	50.3	4.0	46.88	50.0
2018-01-20 23:40	52.8	4.1	46.60	45.8	52.2	4.1	46.85	50.3	4.0	46.94	50.0
2018-01-20 23:50	52.8	4.1	46.47	46.2	52.2	4.1	46.70	50.3	4.0	46.77	50.0
2018-01-21 00:00	52.8	4.1	46.64	46.6	52.1	4.1	46.89	50.3	4.0	46.97	50.0
2018-01-21 00:10	52.9	4.1	46.39	47.0	52.2	4.1	46.62	50.3	4.0	46.69	50.0
2018-01-21 00:20	52.8	4.1	46.32	46.9	52.1	4.1	46.56	50.3	4.0	46.62	50.0
2018-01-21 00:30	52.9	4.1	46.67	47.3	52.2	4.1	46.91	50.2	4.0	46.99	50.1
2018-01-21 00:40	52.9	4.1	46.24	46.3	52.1	4.1	46.48	50.3	4.0	46.56	50.1
2018-01-21 00:50	52.9	4.1	46.59	46.2	52.1	4.1	46.84	50.3	4.0	46.92	50.1
2018-01-21 01:00	52.9	4.1	46.31	45.7	52.2	4.1	46.57	50.2	4.0	46.67	50.1
2018-01-21 01:10	52.9	4.1	46.66	45.7	52.2	4.1	46.90	50.2	4.0	46.98	50.2
2018-01-21 01:20	52.9	4.1	46.43	45.7	52.1	4.1	46.67	50.2	4.0	46.77	50.2
2018-01-21 01:30	52.9	4.1	46.38	46.1	52.1	4.1	46.62	50.2	4.0	46.70	50.0
2018-01-21 01:40	52.8	4.1	46.23	46.0	52.0	4.1	46.49	50.2	4.0	46.58	49.9
2018-01-21 01:50	52.9	4.1	46.36	45.9	52.1	4.1	46.60	50.2	4.0	46.69	50.0
2018-01-21 02:00	52.7	4.1	46.17	46.0	52.1	4.1	46.42	50.1	4.0	46.50	50.0
2018-01-21 02:10	52.7	4.1	46.14	45.9	52.0	4.1	46.35	50.1	4.0	46.45	49.9
2018-01-21 02:20	52.8	4.1	46.20	46.0	52.0	4.1	46.43	50.1	4.0	46.50	49.9
2018-01-21 02:30	52.7	4.1	46.17	46.0	52.0	4.1	46.40	50.0	4.0	46.46	49.8
2018-01-21 02:40	52.6	4.1	46.23	46.0	51.9	4.1	46.44	50.0	4.0	46.48	49.8
2018-01-21 02:50	52.8	4.1	46.48	46.2	52.0	4.1	46.70	50.0	4.0	46.76	49.9
2018-01-21 03:00	52.8	4.1	46.83	46.6	52.0	4.1	47.05	50.1	4.0	47.12	50.0
2018-01-21 03:10	52.8	4.1	47.17	46.9	52.1	4.1	47.38	50.3	4.0	47.44	50.1
2018-01-21 03:20	52.9	4.1	47.45	47.2	52.2	4.1	47.67	50.5	4.0	47.75	50.3
2018-01-21 03:30	53.0	4.1	47.75	47.5	52.3	4.1	47.96	50.7	4.0	48.02	50.5
2018-01-21 03:40	53.2	4.1	48.14	47.9	52.6	4.1	48.35	50.9	4.0	48.40	50.8
2018-01-21 03:50	53.3	4.1	48.55	48.3	52.8	4.1	48.77	51.1	4.0	48.79	51.0
2018-01-21 04:00	53.6	4.1	48.85	48.6	53.0	4.1	49.06	51.4	4.0	49.07	51.3
2018-01-21 04:10	53.8	4.1	49.01	48.8	53.2	4.1	49.25	51.7	4.0	49.26	51.5
2018-01-21 04:20	54.0	4.1	49.19	48.9	53.3	4.1	49.39	51.8	4.0	49.40	51.8
2018-01-21 04:30	54.1	4.1	49.49	49.2	53.5	4.1	49.67	52.0	4.0	49.67	51.9
2018-01-21 04:40	54.2	4.0	49.69	49.4	53.7	4.1	49.90	52.2	4.0	49.90	52.0
2018-01-21 04:50	54.4	4.0	49.87	49.6	53.8	4.1	50.09	52.4	4.0	50.08	52.3
2018-01-21 05:00	54.6	4.0	50.02	49.7	54.0	4.1	50.26	52.5	4.0	50.26	52.5
2018-01-21 05:10	54.7	4.0	50.16	49.9	54.1	4.1	50.36	52.7	4.0	50.37	52.6
2018-01-21 05:20	54.8	4.0	50.37	50.1	54.3	4.1	50.58	52.8	4.0	50.58	52.7
2018-01-21 05:30	55.0	4.0	50.62	50.4	54.4	4.1	50.83	53.0	4.0	50.82	52.9
2018-01-21 05:40	55.1	4.0	50.87	50.6	54.5	4.1	51.03	53.1	4.0	51.02	53.1
2018-01-21 05:50	55.2	4.0	51.00	50.7	54.7	4.1	51.20	53.3	4.0	51.22	53.3
2018-01-21 06:00	55.4	4.0	51.19	50.9	54.9	4.1	51.39	53.5	4.0	51.39	53.4
2018-01-21 06:10	55.6	4.0	51.37	51.1	55.0	4.1	51.57	53.6	4.0	51.58	53.6
2018-01-21 06:20	55.6	4.0	51.55	51.3	55.2	4.1	51.75	53.7	4.0	51.73	53.7
2018-01-21 06:30	55.8	4.0	51.72	51.4	55.3	4.1	51.92	53.9	4.0	51.89	53.9
2018-01-21 06:40	56.0	4.0	51.87	51.6	55.4	4.1	52.07	54.1	4.0	52.03	54.0
2018-01-21 06:50	56.0	4.0	51.83	51.5	55.5	4.1	52.02	54.2	4.0	51.98	54.2
2018-01-21 07:00	56.1	4.0	51.70	51.4	55.6	4.1	51.90	54.3	4.0	51.90	54.2
2018-01-21 07:10	56.2	4.0	51.76	51.5	55.6	4.1	51.96	54.3	4.0	51.93	54.2
2018-01-21 07:20	56.2	4.0	51.80	51.4	55.7	4.1	52.00	54.3	4.0	51.97	54.2
2018-01-21 07:30	56.2	4.0	51.86	51.6	55.8	4.1	52.05	54.3	4.0	52.01	54.3
2018-01-21 07:40	56.3	4.0	51.84	51.6	55.8	4.1	52.03	54.4	4.0	52.00	54.3

Date/Time	HW11o °F	HW12i F GPM	HW12i T °F	HW12i °F	HW12o °F	HW13i F GPM	HW13i T °F	HW13o °F	HW14i F GPM	HW14i T °F	HW14o °F
2018-01-21 07:50	56.4	4.0	51.95	51.6	55.8	4.1	52.15	54.4	4.0	52.12	54.4
2018-01-21 08:00	56.5	4.0	52.14	51.9	55.9	4.1	52.34	54.5	4.0	52.31	54.4
2018-01-21 08:10	56.5	4.0	52.34	52.0	55.9	4.1	52.58	54.6	4.0	52.52	54.5
2018-01-21 08:20	56.6	4.0	52.55	52.2	56.0	4.1	52.73	54.7	4.0	52.68	54.7
2018-01-21 08:30	56.7	4.0	52.68	52.3	56.2	4.1	52.83	54.8	4.0	52.76	54.8
2018-01-21 08:40	56.9	4.0	52.28	51.9	56.3	4.1	52.37	54.9	4.0	52.22	54.9
2018-01-21 08:50	56.8	4.0	52.36	51.9	56.3	4.1	52.44	54.9	4.0	52.26	54.8
2018-01-21 09:00	56.9	4.0	52.71	52.3	56.3	4.1	52.81	54.9	4.0	52.61	54.7
2018-01-21 09:10	57.0	4.0	53.23	52.7	56.4	4.1	53.30	55.0	4.0	53.08	54.9
2018-01-21 09:20	57.1	4.0	53.78	53.2	56.5	4.1	53.84	55.2	4.0	53.60	55.1
2018-01-21 09:30	57.2	4.0	54.31	53.8	56.8	4.1	54.36	55.5	4.0	54.12	55.5
2018-01-21 09:40	57.5	4.0	54.77	54.3	57.0	4.1	54.83	55.8	4.0	54.61	55.8
2018-01-21 09:50	57.8	4.0	55.19	54.7	57.3	4.1	55.26	56.2	4.0	55.05	56.2
2018-01-21 10:00	58.1	4.0	55.55	55.0	57.6	4.1	55.60	56.5	4.0	55.38	56.5
2018-01-21 10:10	58.2	4.0	56.01	55.5	57.9	4.1	56.05	56.8	4.0	55.80	56.9
2018-01-21 10:20	58.6	4.0	56.37	55.8	58.2	4.1	56.43	57.2	4.0	56.15	57.2
2018-01-21 10:30	58.9	4.0	56.70	56.1	58.4	4.1	56.72	57.5	4.0	56.47	57.5
2018-01-21 10:40	59.2	4.0	56.98	56.5	58.7	4.1	57.04	57.7	4.0	56.77	57.8
2018-01-21 10:50	59.2	4.0	57.22	56.7	59.0	4.1	57.26	58.0	4.0	57.01	58.0
2018-01-21 11:00	59.5	4.0	57.48	57.0	59.2	4.1	57.51	58.3	4.0	57.24	58.3
2018-01-21 11:10	59.9	4.0	57.77	57.2	59.4	4.1	57.80	58.5	4.0	57.51	58.5
2018-01-21 11:20	59.9	4.0	58.17	57.6	59.6	4.1	58.18	58.8	4.0	57.88	58.8
2018-01-21 11:30	60.1	4.0	58.58	58.0	59.9	4.1	58.60	59.0	4.0	58.32	59.0
2018-01-21 11:40	60.6	4.0	58.89	58.3	60.1	4.1	58.92	59.3	4.0	58.65	59.2
2018-01-21 11:50	60.8	4.0	59.44	58.8	60.3	4.1	59.45	59.6	4.0	59.13	59.5
2018-01-21 12:00	60.9	4.0	59.73	59.1	60.6	4.1	59.74	59.9	4.0	59.41	59.9
2018-01-21 12:10	61.3	4.0	59.98	59.4	60.9	4.1	59.99	60.2	4.0	59.67	60.2
2018-01-21 12:20	61.6	4.0	60.30	59.7	61.1	4.1	60.31	60.5	4.0	60.00	60.5
2018-01-21 12:30	61.8	4.0	60.45	59.9	61.3	4.1	60.48	60.7	4.0	60.15	60.6
2018-01-21 12:40	61.9	4.0	60.67	60.2	61.6	4.1	60.67	60.9	4.0	60.38	61.1
2018-01-21 12:50	62.3	4.0	60.81	60.2	61.7	4.1	60.84	61.1	4.0	60.50	61.2
2018-01-21 13:00	62.4	4.0	60.82	60.2	61.9	4.1	60.85	61.3	4.0	60.55	61.4
2018-01-21 13:10	62.5	4.0	60.67	60.1	62.1	4.1	60.72	61.4	4.0	60.48	61.5
2018-01-21 13:20	62.6	4.0	60.69	60.1	62.2	4.1	60.73	61.5	4.0	60.48	61.5
2018-01-21 13:30	62.7	4.0	60.95	60.4	62.3	4.1	61.01	61.5	4.0	60.74	61.6
2018-01-21 13:40	62.8	4.0	60.94	60.4	62.4	4.1	60.97	61.6	4.0	60.70	61.5
2018-01-21 13:50	62.8	4.0	60.93	60.4	62.4	4.1	60.99	61.7	4.0	60.72	61.7
2018-01-21 14:00	62.9	4.0	60.70	60.2	62.5	4.1	60.80	61.8	4.0	60.60	61.6
2018-01-21 14:10	62.9	4.0	60.70	60.3	62.5	4.0	60.78	61.8	4.0	60.57	61.7
2018-01-21 14:20	63.1	4.0	60.73	60.3	62.6	4.1	60.85	61.7	4.0	60.63	61.7
2018-01-21 14:30	63.2	4.0	60.69	60.2	62.6	4.1	60.80	61.8	4.0	60.57	61.8
2018-01-21 14:40	63.2	4.0	60.76	60.3	62.7	4.1	60.84	61.8	4.0	60.61	61.8
2018-01-21 14:50	63.1	4.0	61.07	60.5	62.8	4.1	61.13	61.9	4.0	60.84	61.8
2018-01-21 15:00	63.2	4.0	61.14	60.6	62.8	4.1	61.20	61.9	4.0	60.91	61.9
2018-01-21 15:10	63.3	4.0	60.99	60.5	62.9	4.0	61.05	62.0	4.0	60.80	62.0
2018-01-21 15:20	63.4	4.0	60.87	60.4	62.9	4.0	60.98	62.1	4.0	60.73	62.0
2018-01-21 15:30	63.3	4.0	60.70	60.2	62.9	4.0	60.80	62.0	4.0	60.56	62.0
2018-01-21 15:40	63.4	4.0	60.70	60.2	62.9	4.0	60.75	62.0	4.0	60.50	61.9
2018-01-21 15:50	63.4	4.0	60.62	60.1	62.9	4.0	60.70	61.9	4.0	60.47	61.8
2018-01-21 16:00	63.4	4.0	60.49	60.1	62.9	4.1	60.60	61.9	4.0	60.40	61.8

Date/Time	HW11o °F	HW12i F GPM	HW12i T °F	HW12i °F	HW12o °F	HW13i F GPM	HW13i T °F	HW13o °F	HW14i F GPM	HW14i T °F	HW14o °F
2018-01-21 16:10	63.4	4.0	60.39	60.0	62.8	4.0	60.50	61.9	4.0	60.37	61.8
2018-01-21 16:20	63.2	4.0	60.30	59.9	62.8	4.0	60.45	61.9	4.0	60.30	61.7
2018-01-21 16:30	63.3	4.0	60.23	59.8	62.8	4.0	60.36	61.8	4.0	60.21	61.7
2018-01-21 16:40	63.2	4.0	60.12	59.7	62.8	4.0	60.25	61.7	4.0	60.10	61.6
2018-01-21 16:50	63.2	4.0	60.06	59.7	62.7	4.0	60.19	61.7	4.0	60.05	61.6
2018-01-21 17:00	63.1	4.0	59.96	59.5	62.6	4.0	60.09	61.6	4.0	59.95	61.5
2018-01-21 17:10	63.2	4.0	59.82	59.4	62.6	4.1	59.95	61.6	4.0	59.82	61.5
2018-01-21 17:20	63.1	4.0	59.70	59.3	62.6	4.0	59.85	61.5	4.0	59.72	61.4
2018-01-21 17:30	62.9	4.0	59.70	59.3	62.6	4.0	59.83	61.4	4.0	59.70	61.3
2018-01-21 17:40	63.0	4.0	59.68	59.3	62.5	4.0	59.85	61.4	4.0	59.74	61.3
2018-01-21 17:50	63.0	4.0	59.53	59.2	62.5	4.0	59.66	61.3	4.0	59.53	61.2
2018-01-21 18:00	62.9	4.0	59.32	58.9	62.5	4.0	59.46	61.3	4.0	59.33	61.2
2018-01-21 18:10	62.9	4.0	59.16	58.8	62.3	4.0	59.31	61.2	4.0	59.19	61.1
2018-01-21 18:20	62.8	4.0	58.97	58.6	62.3	4.0	59.16	61.1	4.0	59.04	61.0
2018-01-21 18:30	62.7	4.0	58.74	58.4	62.2	4.1	58.92	61.0	4.0	58.81	60.9
2018-01-21 18:40	62.7	4.0	58.56	58.2	62.1	4.1	58.70	60.9	4.0	58.63	60.7
2018-01-21 18:50	62.6	4.0	58.43	58.1	62.0	4.1	58.61	60.7	4.0	58.51	60.6
2018-01-21 19:00	62.6	4.0	58.30	58.0	61.9	4.0	58.50	60.6	4.0	58.40	60.4
2018-01-21 19:10	62.3	4.0	58.23	57.9	61.8	4.1	58.42	60.5	4.0	58.33	60.3
2018-01-21 19:20	62.3	4.0	58.14	57.8	61.7	4.1	58.33	60.5	4.0	58.23	60.3
2018-01-21 19:30	62.4	4.0	58.10	57.7	61.6	4.1	58.30	60.4	4.0	58.20	60.2
2018-01-21 19:40	62.3	4.0	58.03	57.7	61.6	4.1	58.21	60.3	4.0	58.13	60.2
2018-01-21 19:50	62.2	4.0	57.95	57.5	61.5	4.1	58.13	60.3	4.0	58.02	60.1
2018-01-21 20:00	62.1	4.0	57.93	57.6	61.5	4.1	58.10	60.2	4.0	58.00	60.0
2018-01-21 20:10	62.1	4.0	57.87	57.6	61.4	4.1	58.08	60.2	4.0	58.00	60.0
2018-01-21 20:20	62.0	4.0	57.80	57.5	61.4	4.1	58.01	60.1	4.0	57.98	60.0
2018-01-21 20:30	62.0	4.0	57.79	57.5	61.3	4.1	57.97	60.1	4.0	57.90	59.9
2018-01-21 20:40	62.0	4.0	57.70	57.5	61.3	4.1	57.90	60.1	4.0	57.85	59.9
2018-01-21 20:50	62.0	4.0	57.75	57.4	61.3	4.1	57.94	60.1	4.0	57.87	59.8
2018-01-21 21:00	62.0	4.0	57.80	57.5	61.3	4.1	58.00	60.0	4.0	57.90	59.8
2018-01-21 21:10	61.9	4.0	57.80	57.5	61.3	4.0	58.00	60.0	4.0	57.91	59.9
2018-01-21 21:20	61.9	4.0	57.87	57.5	61.3	4.1	58.02	60.0	4.0	57.99	59.9
2018-01-21 21:30	61.9	4.0	57.90	57.6	61.3	4.1	58.07	60.0	4.0	58.00	59.8
2018-01-21 21:40	61.9	4.0	57.94	57.5	61.3	4.1	58.10	60.1	4.0	58.00	59.9
2018-01-21 21:50	61.9	4.0	57.98	57.6	61.3	4.1	58.11	60.1	4.0	58.01	59.9
2018-01-21 22:00	61.9	4.0	58.00	57.6	61.3	4.1	58.19	60.1	4.0	58.08	59.9
2018-01-21 22:10	61.9	4.0	58.00	57.6	61.3	4.0	58.16	60.1	4.0	58.04	59.9
2018-01-21 22:20	62.0	4.0	57.95	57.5	61.3	4.1	58.09	60.1	4.0	58.00	60.0
2018-01-21 22:30	61.9	4.0	57.91	57.6	61.3	4.1	58.07	60.1	4.0	58.00	60.0
2018-01-21 22:40	62.0	4.0	57.99	57.6	61.3	4.1	58.15	60.1	4.0	58.03	59.9
2018-01-21 22:50	61.9	4.0	58.00	57.6	61.3	4.1	58.20	60.1	4.0	58.10	60.0
2018-01-21 23:00	61.9	4.0	58.02	57.7	61.4	4.1	58.21	60.1	4.0	58.13	60.0
2018-01-21 23:10	62.0	4.0	58.08	57.7	61.4	4.1	58.23	60.1	4.0	58.19	60.0
2018-01-21 23:20	62.0	4.0	58.19	57.8	61.4	4.1	58.38	60.2	4.0	58.28	60.0
2018-01-21 23:30	62.0	4.0	58.13	57.8	61.4	4.1	58.32	60.2	4.0	58.23	60.0
2018-01-21 23:40	62.0	4.0	58.10	57.8	61.5	4.1	58.28	60.2	4.0	58.20	60.1
2018-01-21 23:50	62.1	4.0	58.15	57.8	61.5	4.1	58.31	60.2	4.0	58.23	60.1
2018-01-22 00:00	62.1	4.0	58.05	57.7	61.5	4.0	58.21	60.2	4.0	58.11	60.1
2018-01-22 00:10	62.0	4.0	57.95	57.6	61.4	4.1	58.10	60.2	4.0	58.00	60.1
2018-01-22 00:20	62.0	4.0	57.91	57.5	61.4	4.1	58.10	60.2	4.0	58.00	60.0

Date/Time	HW11o °F	HW12i F GPM	HW12i T °F	HW12i °F	HW12o °F	HW13i F GPM	HW13i T °F	HW13o °F	HW14i F GPM	HW14i T °F	HW14o °F
2018-01-22 00:30	62.0	4.0	57.91	57.5	61.4	4.1	58.09	60.1	4.0	58.00	59.9
2018-01-22 00:40	62.0	4.0	57.82	57.4	61.3	4.1	57.97	60.1	4.0	57.92	60.0
2018-01-22 00:50	62.0	4.0	57.70	57.4	61.3	4.1	57.90	60.1	4.0	57.80	59.9
2018-01-22 01:00	61.9	4.0	57.70	57.3	61.3	4.1	57.87	60.0	4.0	57.80	59.9
2018-01-22 01:10	61.9	4.0	57.70	57.4	61.3	4.0	57.90	60.0	4.0	57.80	59.8
2018-01-22 01:20	61.9	4.0	57.76	57.4	61.3	4.0	57.95	60.0	4.0	57.86	59.8
2018-01-22 01:30	61.8	4.0	57.78	57.4	61.3	4.1	57.93	60.0	4.0	57.88	59.8
2018-01-22 01:40	61.9	4.0	57.70	57.4	61.3	4.0	57.89	60.0	4.0	57.80	59.9
2018-01-22 01:50	61.9	4.0	57.62	57.3	61.2	4.1	57.79	60.0	4.0	57.73	59.9
2018-01-22 02:00	61.9	4.0	57.41	57.0	61.2	4.0	57.63	60.0	4.0	57.59	59.8
2018-01-22 02:10	61.9	4.0	57.34	57.0	61.2	4.1	57.54	59.9	4.0	57.52	59.7
2018-01-22 02:20	61.8	4.0	57.59	57.2	61.1	4.1	57.79	59.8	4.0	57.76	59.6
2018-01-22 02:30	61.8	4.0	57.50	57.2	61.1	4.0	57.72	59.8	4.0	57.70	59.7
2018-01-22 02:40	61.8	4.0	57.49	57.2	61.1	4.0	57.69	59.8	4.0	57.67	59.7
2018-01-22 02:50	61.8	4.0	57.34	57.1	61.1	4.0	57.55	59.8	4.0	57.54	59.6
2018-01-22 03:00	61.7	4.0	57.23	56.9	61.1	4.0	57.42	59.8	4.0	57.36	59.6
2018-01-22 03:10	61.6	4.0	57.10	56.8	61.0	4.1	57.30	59.7	4.0	57.30	59.5
2018-01-22 03:20	61.7	4.0	57.03	56.7	61.0	4.0	57.26	59.6	4.0	57.23	59.5
2018-01-22 03:30	61.6	4.0	56.97	56.7	60.9	4.1	57.18	59.6	4.0	57.16	59.4
2018-01-22 03:40	61.6	4.0	56.90	56.6	60.9	4.1	57.10	59.5	4.0	57.10	59.3
2018-01-22 03:50	61.6	4.0	56.89	56.6	60.8	4.1	57.10	59.4	4.0	57.04	59.3
2018-01-22 04:00	61.5	4.0	56.82	56.5	60.8	4.1	57.03	59.4	4.0	57.00	59.2
2018-01-22 04:10	61.4	4.0	56.82	56.5	60.8	4.1	57.04	59.4	4.0	57.00	59.2
2018-01-22 04:20	61.4	4.0	56.75	56.5	60.8	4.1	56.95	59.4	4.0	56.94	59.1
2018-01-22 04:30	61.4	4.0	56.67	56.4	60.7	4.1	56.87	59.3	4.0	56.86	59.2
2018-01-22 04:40	61.3	4.0	56.60	56.3	60.7	4.1	56.80	59.3	4.0	56.74	59.0
2018-01-22 04:50	61.3	4.0	56.51	56.3	60.7	4.1	56.73	59.2	4.0	56.69	59.0
2018-01-22 05:00	61.3	4.0	56.42	56.1	60.6	4.1	56.62	59.2	4.0	56.58	58.9
2018-01-22 05:10	61.2	4.0	56.35	56.0	60.6	4.0	56.55	59.1	4.0	56.50	58.9
2018-01-22 05:20	61.0	4.0	56.21	56.0	60.5	4.1	56.45	59.1	4.0	56.40	58.8
2018-01-22 05:30	61.0	4.0	56.20	55.9	60.4	4.1	56.40	59.0	4.0	56.37	58.8
2018-01-22 05:40	61.0	4.0	56.15	55.8	60.4	4.1	56.34	58.9	4.0	56.29	58.7
2018-01-22 05:50	61.0	4.0	56.10	55.8	60.4	4.1	56.30	58.9	4.0	56.21	58.7
2018-01-22 06:00	61.0	4.0	56.01	55.7	60.3	4.0	56.20	58.8	4.0	56.19	58.6
2018-01-22 06:10	60.9	4.0	56.00	55.8	60.2	4.1	56.20	58.8	4.0	56.19	58.5
2018-01-22 06:20	60.8	4.0	56.00	55.7	60.2	4.1	56.20	58.8	4.0	56.19	58.5
2018-01-22 06:30	60.8	4.0	56.01	55.7	60.2	4.0	56.20	58.8	4.0	56.20	58.5
2018-01-22 06:40	60.8	4.0	56.00	55.7	60.2	4.1	56.20	58.7	4.0	56.16	58.5
2018-01-22 06:50	60.8	4.0	56.00	55.7	60.2	4.1	56.20	58.7	4.0	56.17	58.5
2018-01-22 07:00	60.8	4.0	56.00	55.7	60.1	4.1	56.20	58.7	4.0	56.16	58.5
2018-01-22 07:10	60.8	4.0	56.00	55.7	60.1	4.1	56.20	58.7	4.0	56.20	58.5
2018-01-22 07:20	60.8	4.0	56.00	55.7	60.1	4.1	56.20	58.7	4.0	56.16	58.4
2018-01-22 07:30	60.8	4.0	55.95	55.6	60.1	4.0	56.18	58.7	4.0	56.10	58.4
2018-01-22 07:40	60.8	4.0	55.90	55.6	60.1	4.0	56.11	58.6	4.0	56.03	58.4
2018-01-22 07:50	60.8	4.0	55.88	55.6	60.1	4.1	56.07	58.6	4.0	55.99	58.4
2018-01-22 08:00	60.7	4.0	55.72	55.4	60.1	4.1	55.91	58.6	4.0	55.85	58.4
2018-01-22 08:10	60.6	4.0	55.51	55.2	60.0	4.1	55.71	58.5	4.0	55.67	58.3
2018-01-22 08:20	60.6	4.0	55.34	55.1	59.9	4.1	55.52	58.4	4.0	55.50	58.2
2018-01-22 08:30	60.5	4.0	55.38	55.1	59.9	4.1	55.53	58.4	4.0	55.50	58.1
2018-01-22 08:40	60.5	4.0	55.47	55.1	59.8	4.0	55.58	58.3	4.0	55.50	58.1

Date/Time	HW11o °F	HW12i F GPM	HW12i T °F	HW12i °F	HW12o °F	HW13i F GPM	HW13i T °F	HW13o °F	HW14i F GPM	HW14i T °F	HW14o °F
2018-01-22 08:50	60.4	4.0	55.57	55.2	59.8	4.0	55.66	58.2	4.0	55.52	57.9
2018-01-22 09:00	60.3	4.0	55.60	55.3	59.8	4.0	55.71	58.3	4.0	55.60	58.0
2018-01-22 09:10	60.4	4.0	55.69	55.3	59.8	4.0	55.81	58.3	4.0	55.68	58.1
2018-01-22 09:20	60.4	4.0	55.77	55.3	59.8	4.0	55.89	58.3	4.0	55.70	58.1
2018-01-22 09:30	60.5	4.0	55.60	55.2	59.8	4.0	55.67	58.3	4.0	55.53	58.1
2018-01-22 09:40	60.4	4.0	55.44	55.0	59.9	4.0	55.51	58.3	4.0	55.33	58.1
2018-01-22 09:50	60.3	4.0	55.34	54.9	59.7	4.0	55.43	58.2	4.0	55.25	58.0
2018-01-22 10:00	60.3	4.0	55.28	54.8	59.7	4.0	55.37	58.1	4.0	55.16	57.9
2018-01-22 10:10	60.2	4.0	55.15	54.5	59.6	4.0	55.19	58.1	4.0	55.02	57.9
2018-01-22 10:20	60.1	4.0	54.82	54.4	59.5	4.0	54.88	58.0	4.0	54.67	57.8
2018-01-22 10:30	60.0	4.0	54.89	54.4	59.5	4.0	54.96	57.9	4.0	54.74	57.6
2018-01-22 10:40	60.1	4.0	54.99	54.4	59.4	4.0	55.05	57.8	4.0	54.79	57.6
2018-01-22 10:50	60.0	4.0	54.93	54.4	59.4	4.0	54.95	57.8	4.0	54.71	57.6
2018-01-22 11:00	60.0	4.0	54.98	54.4	59.4	4.0	55.00	57.7	4.0	54.76	57.5
2018-01-22 11:10	60.0	4.0	54.98	54.4	59.4	4.0	55.04	57.7	4.0	54.83	57.5
2018-01-22 11:20	59.9	4.0	54.81	54.4	59.3	4.0	54.96	57.7	4.0	54.80	57.5
2018-01-22 11:30	59.8	4.0	54.81	54.4	59.3	4.0	54.97	57.7	4.0	54.80	57.4
2018-01-22 11:40	59.9	4.0	54.74	54.3	59.3	4.0	54.86	57.7	4.0	54.66	57.5
2018-01-22 11:50	59.8	4.0	54.88	54.4	59.3	4.0	54.92	57.7	4.0	54.68	57.5
2018-01-22 12:00	59.9	4.0	54.95	54.4	59.3	4.0	55.00	57.7	4.0	54.74	57.4
2018-01-22 12:10	59.8	4.0	55.00	54.4	59.3	4.0	55.04	57.7	4.0	54.75	57.5
2018-01-22 12:20	59.8	4.0	54.39	53.8	59.2	4.0	54.47	57.7	4.0	54.19	57.4
2018-01-22 12:30	59.8	4.0	53.93	53.4	59.1	4.0	54.03	57.6	4.0	53.77	57.2
2018-01-22 12:40	59.7	4.0	53.90	53.3	59.0	4.0	53.98	57.4	4.0	53.75	57.0
2018-01-22 12:50	59.4	4.0	52.71	52.3	58.7	4.0	52.84	57.1	4.0	52.66	56.7
2018-01-22 13:00	59.1	4.0	52.22	51.7	58.5	4.0	52.32	56.7	4.0	52.13	56.4
2018-01-22 13:10	58.9	4.0	51.94	51.4	58.2	4.0	52.06	56.3	4.0	51.90	56.0
2018-01-22 13:20	58.6	4.0	51.87	51.4	57.9	4.0	51.94	56.0	4.0	51.73	55.7
2018-01-22 13:30	58.5	4.0	51.96	51.4	57.7	4.0	52.02	55.8	4.0	51.76	55.5
2018-01-22 13:40	58.4	4.0	51.62	51.1	57.5	4.0	51.69	55.7	4.0	51.51	55.4
2018-01-22 13:50	58.1	4.0	51.20	50.8	57.4	4.0	51.27	55.5	4.0	51.08	55.1
2018-01-22 14:00	58.0	4.0	51.20	50.6	57.2	4.0	51.25	55.3	4.0	51.06	54.9
2018-01-22 14:10	57.9	4.0	51.06	50.6	57.1	4.0	51.10	55.1	4.0	50.91	54.8
2018-01-22 14:20	57.7	4.0	50.10	49.7	56.9	4.0	50.16	55.0	4.0	49.95	54.6
2018-01-22 14:30	57.3	4.0	48.84	48.4	56.4	4.1	48.91	54.6	4.0	48.73	54.2
2018-01-22 14:40	56.9	4.0	48.54	48.1	56.1	4.0	48.65	54.1	4.0	48.44	53.7
2018-01-22 14:50	56.6	4.0	48.27	47.8	55.8	4.1	48.37	53.5	4.0	48.21	53.1
2018-01-22 15:00	56.3	4.1	48.04	47.6	55.5	4.1	48.15	53.2	4.0	48.01	52.7
2018-01-22 15:10	56.1	4.1	47.79	47.3	55.2	4.1	47.90	52.9	4.0	47.81	52.4
2018-01-22 15:20	55.8	4.1	47.24	46.9	54.9	4.1	47.40	52.6	4.0	47.35	52.2
2018-01-22 15:30	55.6	4.1	46.92	46.5	54.5	4.1	47.11	52.3	4.0	47.09	51.9
2018-01-22 15:40	55.2	4.1	46.68	46.3	54.3	4.1	46.83	52.1	4.0	46.81	51.6
2018-01-22 15:50	55.1	4.1	46.37	46.0	54.1	4.1	46.55	51.8	4.0	46.56	51.4
2018-01-22 16:00	54.8	4.1	46.41	46.6	53.8	4.1	46.60	51.5	4.0	46.63	51.1
2018-01-22 16:10	54.6	4.1	46.46	46.7	53.8	4.1	46.66	51.4	4.0	46.69	51.0
2018-01-22 16:20	54.4	4.0	46.53	46.6	53.6	4.1	46.74	51.3	4.0	46.78	50.9
2018-01-22 16:30	54.4	4.1	46.63	46.7	53.6	4.1	46.86	51.2	4.0	46.92	50.8
2018-01-22 16:40	54.3	4.0	46.84	46.5	53.6	4.1	47.04	51.2	4.0	47.09	50.9
2018-01-22 16:50	54.2	4.0	46.80	47.2	53.5	4.1	46.98	51.3	4.0	47.02	50.8
2018-01-22 17:00	54.1	4.0	46.22	47.1	53.4	4.1	46.42	51.2	4.0	46.48	50.8

Date/Time	HW11o °F	HW12i F GPM	HW12i T °F	HW12i °F	HW12o °F	HW13i F GPM	HW13i T °F	HW13o °F	HW14i F GPM	HW14i T °F	HW14o °F
2018-01-22 17:10	53.9	4.0	46.57	47.7	53.3	4.1	46.79	51.3	4.0	46.86	50.8
2018-01-22 17:20	53.9	4.0	46.67	47.1	53.2	4.1	46.90	51.2	4.0	46.98	50.8
2018-01-22 17:30	53.8	4.0	46.68	47.3	53.2	4.1	46.88	51.2	4.0	46.92	50.8
2018-01-22 17:40	53.8	4.0	46.55	47.6	53.2	4.1	46.75	51.1	4.0	46.81	50.9
2018-01-22 17:50	53.7	4.0	46.43	47.7	53.1	4.1	46.63	51.1	4.0	46.69	50.8
2018-01-22 18:00	53.6	4.0	46.36	47.6	53.1	4.1	46.57	51.1	4.0	46.65	50.8
2018-01-22 18:10	53.6	4.0	46.42	47.5	53.1	4.1	46.65	51.1	4.0	46.72	50.7
2018-01-22 18:20	53.6	4.0	46.53	47.4	53.0	4.1	46.75	51.1	4.0	46.83	50.6
2018-01-22 18:30	53.6	4.1	46.59	47.2	53.0	4.1	46.81	51.0	4.0	46.90	50.6
2018-01-22 18:40	53.5	4.0	46.62	46.9	53.0	4.1	46.83	51.0	4.0	46.90	50.6
2018-01-22 18:50	53.4	4.0	46.53	46.5	52.9	4.1	46.74	51.0	4.0	46.80	50.6
2018-01-22 19:00	53.3	4.0	46.44	46.1	52.9	4.1	46.64	51.0	4.0	46.70	50.5
2018-01-22 19:10	53.3	4.0	46.35	45.8	52.9	4.1	46.56	50.9	4.0	46.63	50.4
2018-01-22 19:20	53.3	4.0	46.29	45.4	52.9	4.1	46.50	50.9	4.0	46.58	50.4
2018-01-22 19:30	53.3	4.1	46.34	45.1	52.9	4.1	46.57	50.9	4.0	46.66	50.4
2018-01-22 19:40	53.3	4.0	46.46	44.9	52.9	4.1	46.68	50.9	4.0	46.76	50.4
2018-01-22 19:50	53.2	4.0	46.54	44.8	52.9	4.1	46.76	50.8	4.0	46.84	50.4
2018-01-22 20:00	53.2	4.0	46.56	44.7	52.8	4.1	46.78	50.8	4.0	46.87	50.4
2018-01-22 20:10	53.1	4.0	46.47	44.8	52.8	4.1	46.69	50.8	4.0	46.75	50.4
2018-01-22 20:20	53.1	4.0	46.27	44.9	52.7	4.1	46.48	50.8	4.0	46.56	50.4
2018-01-22 20:30	53.0	4.0	46.15	45.4	52.7	4.1	46.38	50.7	4.0	46.45	50.4
2018-01-22 20:40	53.0	4.0	46.12	46.2	52.7	4.1	46.35	50.6	4.0	46.44	50.5
2018-01-22 20:50	53.0	4.0	46.04	46.9	52.7	4.1	46.29	50.6	4.0	46.38	50.5
2018-01-22 21:00	52.9	4.0	46.13	47.4	52.6	4.1	46.39	50.6	4.0	46.49	50.5
2018-01-22 21:10	52.9	4.0	46.17	47.2	52.6	4.1	46.42	50.5	4.0	46.52	50.4
2018-01-22 21:20	52.9	4.0	46.20	46.8	52.6	4.1	46.45	50.5	4.0	46.54	50.3
2018-01-22 21:30	52.8	4.0	46.20	46.3	52.6	4.1	46.45	50.4	4.0	46.57	50.3
2018-01-22 21:40	52.8	4.0	46.08	45.7	52.5	4.1	46.35	50.4	4.0	46.49	50.1
2018-01-22 21:50	52.8	4.0	46.07	44.8	52.4	4.1	46.34	50.5	4.0	46.48	50.0
2018-01-22 22:00	52.8	4.0	46.04	44.0	52.4	4.1	46.30	50.4	4.0	46.43	50.0
2018-01-22 22:10	52.7	4.0	45.91	44.7	52.4	4.1	46.17	50.5	4.0	46.31	50.0
2018-01-22 22:20	52.6	4.0	45.88	46.6	52.3	4.1	46.15	50.4	4.0	46.27	50.1
2018-01-22 22:30	52.6	4.0	45.88	47.1	52.2	4.1	46.14	50.4	4.0	46.26	50.3
2018-01-22 22:40	52.6	4.0	45.91	46.4	52.2	4.1	46.16	50.2	4.0	46.28	50.1
2018-01-22 22:50	52.5	4.0	45.84	45.3	52.2	4.1	46.09	50.3	4.0	46.21	50.0
2018-01-22 23:00	52.6	4.0	45.79	43.9	52.2	4.1	46.05	50.1	4.0	46.18	49.7
2018-01-22 23:10	52.6	4.0	45.76	44.6	52.3	4.1	46.02	50.1	4.0	46.14	49.7
2018-01-22 23:20	52.6	4.0	45.58	46.6	52.2	4.1	45.85	50.2	4.0	45.97	49.9
2018-01-22 23:30	52.5	4.0	45.63	46.3	52.0	4.1	45.91	50.2	4.0	46.05	50.1
2018-01-22 23:40	52.4	4.0	45.66	45.0	52.0	4.1	45.94	50.2	4.0	46.09	49.9
2018-01-22 23:50	52.4	4.0	45.66	43.7	52.1	4.1	45.94	50.1	4.0	46.09	49.6
2018-01-23 00:00	52.4	4.0	45.64	46.8	52.1	4.1	45.92	49.9	4.0	46.08	49.7
2018-01-23 00:10	52.5	4.0	45.63	46.6	52.0	4.1	45.92	50.0	4.0	46.09	50.0
2018-01-23 00:20	52.4	4.0	45.68	45.3	51.9	4.1	45.97	50.1	4.0	46.13	50.0
2018-01-23 00:30	52.3	4.1	45.73	44.0	52.0	4.1	46.02	50.1	4.0	46.18	49.6
2018-01-23 00:40	52.2	4.0	45.78	46.3	52.1	4.1	46.06	50.0	4.0	46.22	49.6
2018-01-23 00:50	52.3	4.0	45.84	46.8	52.0	4.1	46.11	49.9	4.0	46.27	49.9
2018-01-23 01:00	52.4	4.1	45.78	45.3	51.8	4.1	46.09	50.0	4.0	46.25	49.9
2018-01-23 01:10	52.3	4.0	45.76	44.4	51.9	4.1	46.08	50.1	4.0	46.27	49.7
2018-01-23 01:20	52.2	4.0	45.60	46.2	52.0	4.1	45.91	50.0	4.0	46.08	49.5

Date/Time	HW11o °F	HW12i F GPM	HW12i T °F	HW12i °F	HW12o °F	HW13i F GPM	HW13i T °F	HW13o °F	HW14i F GPM	HW14i T °F	HW14o °F
2018-01-23 01:30	52.2	4.0	45.58	46.8	52.1	4.1	45.88	49.9	4.0	46.03	50.0
2018-01-23 01:40	52.4	4.0	45.62	45.5	51.9	4.1	45.91	50.0	4.0	46.06	49.9
2018-01-23 01:50	52.4	4.0	45.60	43.9	51.8	4.1	45.89	50.0	4.0	46.04	49.7
2018-01-23 02:00	52.2	4.0	45.63	45.2	51.9	4.1	45.93	50.0	4.0	46.08	49.6
2018-01-23 02:10	52.2	4.0	45.65	46.9	52.0	4.1	45.93	49.9	4.0	46.08	49.9
2018-01-23 02:20	52.2	4.0	45.67	45.9	51.9	4.1	45.95	49.8	4.0	46.11	50.0
2018-01-23 02:30	52.3	4.0	45.72	44.2	51.8	4.1	45.99	50.0	4.0	46.15	49.7
2018-01-23 02:40	52.4	4.0	45.75	45.2	51.8	4.1	46.02	50.1	4.0	46.18	49.5
2018-01-23 02:50	52.1	4.0	45.80	46.9	52.0	4.1	46.08	50.0	4.0	46.25	49.8
2018-01-23 03:00	52.1	4.0	45.85	45.8	52.0	4.1	46.14	49.8	4.0	46.32	50.0
2018-01-23 03:10	52.2	4.0	45.79	44.2	51.8	4.1	46.09	49.9	4.0	46.27	49.7
2018-01-23 03:20	52.2	4.0	45.79	45.1	51.8	4.1	46.10	50.0	4.0	46.29	49.5
2018-01-23 03:30	52.2	4.0	45.77	46.8	51.9	4.1	46.07	50.0	4.0	46.25	49.8
2018-01-23 03:40	52.2	4.0	45.69	46.3	51.9	4.1	45.99	49.9	4.0	46.16	50.0
2018-01-23 03:50	52.1	4.1	45.66	44.8	51.9	4.1	45.96	49.8	4.0	46.13	49.7
2018-01-23 04:00	52.1	4.0	45.63	44.0	51.8	4.1	45.93	49.9	4.0	46.10	49.5
2018-01-23 04:10	52.2	4.0	45.60	46.1	51.8	4.1	45.90	50.0	4.0	46.06	49.6
2018-01-23 04:20	52.2	4.0	45.54	46.7	51.9	4.1	45.83	50.0	4.0	45.99	49.8
2018-01-23 04:30	52.1	4.0	45.55	45.5	51.9	4.1	45.85	49.9	4.0	46.02	49.9
2018-01-23 04:40	52.1	4.0	45.54	43.8	51.8	4.1	45.84	49.8	4.0	46.00	49.5
2018-01-23 04:50	52.1	4.1	45.57	45.5	51.7	4.1	45.86	49.9	4.0	46.02	49.5
2018-01-23 05:00	52.1	4.0	45.57	46.9	51.8	4.1	45.88	49.9	4.0	46.03	49.8
2018-01-23 05:10	52.2	4.0	45.58	45.6	51.9	4.1	45.89	49.9	4.0	46.05	49.9
2018-01-23 05:20	52.0	4.0	45.64	43.8	51.8	4.1	45.94	49.7	4.0	46.11	49.6
2018-01-23 05:30	51.9	4.0	45.72	45.7	51.7	4.1	46.00	49.8	4.0	46.17	49.4
2018-01-23 05:40	52.1	4.0	45.74	46.9	51.7	4.1	46.03	49.9	4.0	46.20	49.7
2018-01-23 05:50	52.2	4.0	45.77	45.6	51.8	4.1	46.06	49.9	4.0	46.23	49.8
2018-01-23 06:00	52.2	4.0	45.73	44.1	51.9	4.1	46.05	49.7	4.0	46.23	49.5
2018-01-23 06:10	52.0	4.0	45.60	45.4	51.8	4.1	45.92	49.7	4.0	46.12	49.3
2018-01-23 06:20	52.0	4.0	45.45	46.7	51.7	4.1	45.75	49.8	4.0	45.91	49.8
2018-01-23 06:30	52.1	4.0	45.43	45.4	51.8	4.1	45.72	49.9	4.0	45.87	49.8
2018-01-23 06:40	52.0	4.0	45.45	43.5	51.9	4.1	45.74	49.8	4.0	45.89	49.5
2018-01-23 06:50	52.0	4.0	45.51	46.6	51.7	4.1	45.78	49.6	4.0	45.93	49.4
2018-01-23 07:00	52.0	4.0	45.55	46.4	51.6	4.1	45.84	49.7	4.0	45.98	49.7
2018-01-23 07:10	52.0	4.0	45.62	44.7	51.7	4.1	45.91	49.9	4.0	46.06	49.7
2018-01-23 07:20	52.1	4.0	45.70	44.3	51.8	4.1	45.98	49.8	4.0	46.12	49.4
2018-01-23 07:30	52.0	4.0	45.80	46.7	51.7	4.1	46.08	49.6	4.0	46.23	49.5
2018-01-23 07:40	52.0	4.0	45.84	46.1	51.6	4.1	46.14	49.8	4.0	46.30	49.8
2018-01-23 07:50	52.0	4.0	45.66	44.4	51.8	4.1	45.97	49.9	4.0	46.16	49.6
2018-01-23 08:00		4.0	45.45			4.1	45.75		4.0	45.91	
2018-01-23 08:23	-----			-----	-----			-----			-----
2018-01-23 08:25											
2018-01-23 08:28		4.1	44.71			4.0	45.20		4.0	45.60	
2018-01-23 08:30	-----	4.0	45.41	-----	-----	4.1	45.83	-----	4.0	46.16	-----
2018-01-23 08:40	-----	4.0	45.55	-----	-----	4.1	45.84	-----	4.0	46.02	49.3
2018-01-23 08:50	52.3	4.0	45.64	46.2	51.6	4.1	45.92	49.6	4.0	46.06	49.8
2018-01-23 09:00	52.1	4.0	45.82	44.2	51.6	4.1	46.09	49.8	4.0	46.24	49.6
2018-01-23 09:10	52.2	4.0	45.81	45.1	51.7	4.1	46.11	49.9	4.0	46.27	49.2
2018-01-23 09:20	52.3	4.0	45.66	46.8	51.7	4.1	45.97	49.7	4.0	46.14	49.6
2018-01-23 09:30	-----	4.0	45.33	43.4	-----	4.1	45.64	-----	4.0	45.80	-----

Date/Time	HW11o °F	HW12i F GPM	HW12i T °F	HW12i °F	HW12o °F	HW13i F GPM	HW13i T °F	HW13o °F	HW14i F GPM	HW14i T °F	HW14o °F
2018-01-23 09:32											
2018-01-23 09:44	-----			-----	-----			-----			-----
2018-01-23 09:46											
2018-01-23 09:49		4.0	45.71			4.1	46.20		4.0	46.50	
2018-01-23 09:50	-----	4.0	45.98	-----	-----	4.0	46.38	-----	4.0	46.70	-----
2018-01-23 10:10	-----			-----	-----			-----			-----
2018-01-23 10:12											
2018-01-23 10:14		4.0	46.21			4.0	46.70		4.0	47.00	
2018-01-23 10:21	-----			-----	-----			-----			-----
2018-01-23 10:23											
2018-01-23 10:25		4.1	45.80			4.0	46.20		4.0	46.50	
2018-01-23 10:31	-----			-----	-----			-----			-----
2018-01-23 10:33											
2018-01-23 10:35		4.1	44.51			4.0	45.00		4.0	45.30	
2018-01-23 10:40	-----	4.0	45.77	-----	-----	4.0	46.15	-----	4.0	46.43	-----
2018-01-23 10:50	-----	4.0	45.34	-----	-----	4.1	45.62	-----	4.0	45.77	-----
2018-01-23 11:00	-----	4.0	45.59	-----	-----	4.1	45.85	-----	4.0	45.99	-----
2018-01-23 11:10	-----	4.0	45.80	-----	-----	4.1	46.08	-----	4.0	46.21	-----
2018-01-23 11:25	-----			-----	-----			-----			-----
2018-01-23 11:27											
2018-01-23 11:30	-----	4.0	47.10	-----	-----	4.1	47.50	-----	4.0	47.70	49.5
2018-01-23 11:40	52.3	4.0	45.12	43.8	-----	4.1	45.41	-----	4.0	45.59	49.3
2018-01-23 11:50	52.2	4.0	45.34	46.9	51.7	4.1	45.62	49.8	4.0	45.76	49.3
2018-01-23 12:00	52.2	4.0	45.57	45.3	51.6	4.0	45.85	49.7	4.0	45.97	49.7
2018-01-23 12:10	52.3	4.0	45.61	43.8	51.5	4.0	45.89	49.5	4.0	46.01	49.3
2018-01-23 12:20	52.3	4.0	46.00	46.2	51.6	4.1	46.28	49.8	4.0	46.42	49.4
2018-01-23 12:30	52.1	4.0	45.62	45.7	51.7	4.1	45.95	49.8	4.0	46.13	49.7
2018-01-23 12:40	52.2	4.0	45.35	44.1	51.5	4.0	45.64	49.6	4.0	45.78	49.3
2018-01-23 12:50	52.3	4.0	45.41	46.3	51.4	4.1	45.69	49.7	4.0	45.81	49.3
2018-01-23 13:00	52.2	4.0	45.44	46.3	51.7	4.1	45.71	49.8	4.0	45.84	49.8
2018-01-23 13:10	52.2	4.0	45.57	44.4	51.6	4.1	45.85	49.7	4.0	45.97	49.5
2018-01-23 13:20	52.3	4.0	45.69	45.4	51.5	4.0	45.95	49.5	4.0	46.07	49.3
2018-01-23 13:30	52.3	4.0	45.78	46.8	51.6	4.0	46.05	49.7	4.0	46.18	49.7
2018-01-23 13:40	52.3	4.0	45.87	45.5	51.7	4.1	46.15	49.8	4.0	46.28	49.7
2018-01-23 13:50	52.2	4.0	45.80	44.3	51.6	4.0	46.11	49.7	4.0	46.27	49.3
2018-01-23 14:00	52.3	4.0	45.49	46.0	51.5	4.1	45.80	49.6	4.0	45.95	49.3
2018-01-23 14:10	52.3	4.0	45.52	46.4	51.7	4.1	45.80	49.8	4.0	45.93	49.8
2018-01-23 14:20	52.2	4.0	45.52	44.8	51.7	4.1	45.80	49.8	4.0	45.93	49.5
2018-01-23 14:30	52.2	4.0	45.53	43.7	51.5	4.1	45.81	49.7	4.0	45.95	49.2
2018-01-23 14:40	52.2	4.0	45.56	46.9	51.6	4.1	45.84	49.6	4.0	45.97	49.5
2018-01-23 14:50	52.3	4.0	45.60	46.3	51.7	4.1	45.88	49.7	4.0	46.00	49.8
2018-01-23 15:00	52.2	4.0	45.67	44.5	51.6	4.1	45.95	49.8	4.0	46.07	49.5
2018-01-23 15:10	52.2	4.0	45.77	44.8	51.6	4.1	46.05	49.7	4.0	46.18	49.3
2018-01-23 15:20	52.2	4.0	45.84	46.8	51.5	4.0	46.11	49.6	4.0	46.25	49.6
2018-01-23 15:30	52.3	4.0	45.88	45.9	51.7	4.0	46.19	49.7	4.0	46.33	49.8
2018-01-23 15:40	52.3	4.0	45.70	44.2	51.7	4.0	46.00	49.8	4.0	46.15	49.5
2018-01-23 15:50	52.2	4.0	45.48	45.1	51.5	4.1	45.78	49.7	4.0	45.93	49.3
2018-01-23 16:00	52.2	4.0	45.41	46.7	51.4	4.0	45.70	49.6	4.0	45.82	49.8
2018-01-23 16:10	52.3	4.0	45.49	45.3	51.7	4.1	45.77	49.7	4.0	45.89	49.7
2018-01-23 16:20	52.4	4.0	45.54	43.4	51.7	4.1	45.81	49.8	4.0	45.94	49.3

Date/Time	HW11o °F	HW12i F GPM	HW12i T °F	HW12i °F	HW12o °F	HW13i F GPM	HW13i T °F	HW13o °F	HW14i F GPM	HW14i T °F	HW14o °F
2018-01-23 16:30	52.2	4.0	45.61	47.0	51.5	4.1	45.89	49.7	4.0	46.01	49.4
2018-01-23 16:40	52.1	4.0	45.65	46.2	51.5	4.1	45.94	49.6	4.0	46.06	49.7
2018-01-23 16:50	52.1	4.0	45.84	44.3	51.6	4.1	46.12	49.7	4.0	46.24	49.5
2018-01-23 17:00	52.3	4.0	45.87	45.3	51.7	4.1	46.16	49.8	4.0	46.30	49.2
2018-01-23 17:10	52.2	4.0	45.70	46.8	51.5	4.1	46.01	49.6	4.0	46.16	49.6
2018-01-23 17:20	52.2	4.0	45.43	45.5	51.5	4.1	45.74	49.6	4.0	45.90	49.6
2018-01-23 17:30	52.2	4.0	45.34	43.8	51.7	4.1	45.63	49.8	4.0	45.76	49.3
2018-01-23 17:40	52.3	4.0	45.38	46.3	51.6	4.0	45.66	49.8	4.0	45.79	49.3
2018-01-23 17:50	52.2	4.0	45.44	46.4	51.4	4.1	45.72	49.5	4.0	45.85	49.7
2018-01-23 18:00	52.2	4.0	45.50	44.5	51.4	4.0	45.78	49.6	4.0	45.91	49.4
2018-01-23 18:10	52.1	4.0	45.57	44.1	51.7	4.1	45.84	49.7	4.0	45.96	49.2
2018-01-23 18:20	52.2	4.0	45.68	46.8	51.6	4.0	45.95	49.8	4.0	46.08	49.5
2018-01-23 18:30	52.2	4.0	45.82	45.8	51.5	4.1	46.09	49.5	4.0	46.22	49.7
2018-01-23 18:40	52.2	4.0	45.79	44.0	51.6	4.1	46.10	49.5	4.0	46.25	49.3
2018-01-23 18:50	52.2	4.0	45.45	45.2	51.6	4.1	45.78	49.7	4.0	45.96	49.2
2018-01-23 19:00	52.3	4.0	45.25	46.5	51.5	4.1	45.54	49.7	4.0	45.68	49.7
2018-01-23 19:10	52.2	4.0	45.30	44.7	51.4	4.1	45.58	49.5	4.0	45.71	49.4
2018-01-23 19:20	52.2	4.0	45.40	44.1	51.6	4.0	45.68	49.6	4.0	45.81	49.1
2018-01-23 19:30	52.2	4.0	45.50	46.9	51.5	4.0	45.78	49.7	4.0	45.90	49.5
2018-01-23 19:40	52.2	4.0	45.63	45.2	51.4	4.1	45.91	49.6	4.0	46.04	49.6
2018-01-23 19:50	52.2	4.0	45.85	44.3	51.4	4.0	46.13	49.5	4.0	46.26	49.1
2018-01-23 20:00	52.0	4.0	45.77	46.1	51.6	4.0	46.10	49.7	4.0	46.28	49.4
2018-01-23 20:10	52.1	4.0	45.27	45.8	51.4	4.1	45.59	49.7	4.0	45.74	49.7
2018-01-23 20:20	52.2	4.0	45.24	43.8	51.4	4.1	45.54	49.5	4.0	45.66	49.2
2018-01-23 20:30	52.2	4.0	45.32	46.0	51.7	4.0	45.60	49.5	4.0	45.73	49.3
2018-01-23 20:40	52.1	4.0	45.42	46.2	51.5	4.1	45.70	49.7	4.0	45.82	49.7
2018-01-23 20:50	52.2	4.0	45.63	43.9	51.4	4.0	45.90	49.6	4.0	46.03	49.3
2018-01-23 21:00	52.2	4.0	45.87	45.8	51.5	4.0	46.14	49.4	4.0	46.26	49.1
2018-01-23 21:10	52.0	4.0	45.72	46.5	51.6	4.1	46.04	49.7	4.0	46.20	49.6
2018-01-23 21:20	52.2	4.0	45.30	44.5	51.4	4.0	45.62	49.6	4.0	45.80	49.4
2018-01-23 21:30	52.2	4.0	45.20	44.3	51.4	4.0	45.48	49.4	4.0	45.63	49.0
2018-01-23 21:40	52.2	4.0	45.29	46.5	51.6	4.0	45.56	49.6	4.0	45.71	49.6
2018-01-23 21:50	52.1	4.0	45.45	44.5	51.4	4.0	45.73	49.8	4.0	45.86	49.4
2018-01-23 22:00	52.2	4.0	45.63	45.1	51.4	4.0	45.90	49.5	4.0	46.03	49.1
2018-01-23 22:10	52.2	4.0	45.84	46.6	51.6	4.0	46.12	49.4	4.0	46.27	49.5
2018-01-23 22:20	52.0	4.0	45.63	44.8	51.5	4.0	45.97	49.7	4.0	46.16	49.5
2018-01-23 22:30	52.2	4.0	45.15	44.1	51.3	4.0	45.44	49.6	4.0	45.59	49.0
2018-01-23 22:40	52.2	4.0	45.21	46.7	51.5	4.0	45.48	49.4	4.0	45.61	49.5
2018-01-23 22:50	52.1	4.0	45.33	44.9	51.5	4.0	45.60	49.6	4.0	45.74	49.5
2018-01-23 23:00	52.1	4.0	45.52	44.5	51.4	4.0	45.79	49.6	4.0	45.92	49.1
2018-01-23 23:10	52.1	4.0	45.79	46.5	51.4	4.0	46.06	49.4	4.0	46.20	49.4
2018-01-23 23:20	52.1	4.0	45.76	44.7	51.5	4.0	46.09	49.5	4.0	46.28	49.5
2018-01-23 23:30	52.0	4.0	45.11	44.2	51.3	4.0	45.42	49.7	4.0	45.58	49.0
2018-01-23 23:40	52.1	4.0	45.13	46.6	51.4	4.0	45.41	49.4	4.0	45.55	49.5
2018-01-23 23:50	52.2	4.0	45.29	44.4	51.5	4.0	45.56	49.5	4.0	45.69	49.4
2018-01-24 00:00	52.1	4.0	45.62	46.1	51.4	4.0	45.88	49.7	4.0	46.02	49.1
2018-01-24 00:10	52.1	4.0	45.95	46.3	51.4	4.0	46.23	49.4	4.0	46.39	49.5
2018-01-24 00:20	52.2	4.0	45.34	44.4	51.5	4.0	45.68	49.5	4.0	45.88	49.3
2018-01-24 00:30	52.1	4.0	45.01	45.4	51.3	4.0	45.29	49.7	4.0	45.43	48.9
2018-01-24 00:40	52.1	4.0	45.14	45.7	51.4	4.0	45.43	49.4	4.0	45.56	49.7

Date/Time	HW11o °F	HW12i F GPM	HW12i T °F	HW12i °F	HW12o °F	HW13i F GPM	HW13i T °F	HW13o °F	HW14i F GPM	HW14i T °F	HW14o °F
2018-01-24 00:50	52.0	4.0	45.38	43.7	51.4	4.0	45.66	49.5	4.0	45.80	49.1
2018-01-24 01:00	51.9	4.0	45.76	46.1	51.2	4.0	46.05	49.6	4.0	46.20	49.1
2018-01-24 01:10	51.9	4.0	45.25	44.8	51.3	4.0	45.61	49.3	4.0	45.83	49.4
2018-01-24 01:20	52.0	4.0	44.71	43.4	51.3	4.0	45.01	49.4	4.0	45.16	48.9
2018-01-24 01:30	51.9	4.0	44.90	46.2	51.2	4.0	45.20	49.5	4.0	45.34	49.3
2018-01-24 01:40	52.0	4.0	45.16	43.8	51.3	4.0	45.45	49.2	4.0	45.59	49.1
2018-01-24 01:50	52.0	4.0	45.53	45.6	51.2	4.0	45.82	49.4	4.0	45.97	48.8
2018-01-24 02:00	51.9	4.0	45.26	45.8	51.0	4.0	45.62	49.4	4.0	45.84	49.3
2018-01-24 02:10	51.9	4.0	44.66	43.8	51.3	4.0	44.96	49.1	4.0	45.13	49.1
2018-01-24 02:20	52.0	4.0	44.80	46.2	51.1	4.0	45.10	49.4	4.0	45.25	48.9
2018-01-24 02:30	51.8	4.0	45.00	45.0	51.1	4.0	45.28	49.3	4.0	45.44	49.3
2018-01-24 02:40	51.9	4.0	45.38	44.4	51.2	4.0	45.66	49.1	4.0	45.82	48.8
2018-01-24 02:50	51.9	4.0	45.32	45.8	51.1	4.0	45.68	49.3	4.0	45.90	48.9
2018-01-24 03:00	51.8	4.0	44.55	44.4	51.0	4.0	44.87	49.2	4.0	45.04	49.1
2018-01-24 03:10	51.7	4.0	44.68	44.1	51.2	4.0	44.98	49.0	4.0	45.14	48.6
2018-01-24 03:20	51.9	4.0	44.93	45.7	51.0	4.0	45.23	49.3	4.0	45.39	49.2
2018-01-24 03:30	51.7	4.0	45.59	44.1	51.1	4.0	45.88	49.1	4.0	46.05	49.0
2018-01-24 03:40	51.7	4.0	44.97	45.2	51.2	4.0	45.34	49.0	4.0	45.57	48.7
2018-01-24 03:50	51.8	4.0	44.53	44.6	50.9	4.0	44.84	49.3	4.0	45.00	49.2
2018-01-24 04:00	51.7	4.0	44.83	44.7	51.1	4.0	45.13	49.1	4.0	45.27	48.7
2018-01-24 04:10	51.8	4.0	45.29	45.6	51.1	4.0	45.57	49.3	4.0	45.72	49.1
2018-01-24 04:20	51.9	4.0	45.49	44.4	51.0	4.0	45.84	49.2	4.0	46.04	49.0
2018-01-24 04:30	51.7	4.0	44.54	45.6	51.1	4.0	44.85	49.0	4.0	45.02	48.6
2018-01-24 04:40	51.8	4.0	44.69	44.6	51.0	4.0	44.97	49.4	4.0	45.12	49.2
2018-01-24 04:50	51.7	4.0	45.11	45.7	51.1	4.0	45.40	49.1	4.0	45.55	48.7
2018-01-24 05:00	51.7	4.0	45.64	45.5	51.1	4.0	45.95	49.1	4.0	46.12	49.0
2018-01-24 05:10	51.9	4.0	44.61	44.2	50.9	4.0	44.95	49.3	4.0	45.15	48.8
2018-01-24 05:20	51.7	4.0	44.61	46.1	51.1	4.0	44.91	49.0	4.0	45.07	48.8
2018-01-24 05:30	51.8	4.0	45.08	43.6	51.0	4.0	45.37	49.3	4.0	45.53	49.1
2018-01-24 05:40	51.8	4.0	45.67	45.2	51.1	4.0	46.00	49.1	4.0	46.19	48.8
2018-01-24 05:50	51.7	4.0	44.52	45.1	51.1	4.0	44.88	49.0	4.0	45.08	49.1
2018-01-24 06:00	51.9	4.0	44.60	43.3	51.0	4.0	44.91	49.3	4.0	45.05	48.7
2018-01-24 06:10	51.7	4.0	45.25	45.4	51.1	4.0	45.54	49.0	4.0	45.70	49.1
2018-01-24 06:20	51.8	4.0	45.46	44.9	51.0	4.0	45.83	49.2	4.0	46.06	48.9
2018-01-24 06:30	51.9	4.0	44.38	45.8	51.1	4.0	44.70	49.0	4.0	44.87	48.7
2018-01-24 06:40	51.8	4.0	44.87	42.9	51.0	4.0	45.17	49.3	4.0	45.33	49.0
2018-01-24 06:50	51.8	4.0	45.77	45.6	51.0	4.0	46.10	49.2	4.0	46.29	48.9
2018-01-24 07:00	51.7	4.0	44.45	44.3	51.0	4.0	44.82	49.0	4.0	45.04	49.1
2018-01-24 07:10	51.8	4.0	44.61	46.1	51.1	4.0	44.93	49.2	4.0	45.08	48.7
2018-01-24 07:20	51.8	4.0	45.52	43.9	51.1	4.0	45.82	49.1	4.0	45.98	49.0
2018-01-24 07:30	51.8	4.0	44.93	44.8	50.9	4.0	45.31	49.3	4.0	45.56	48.7
2018-01-24 07:40	51.9	4.0	44.50	43.8	51.0	3.9	44.81	49.0	4.0	44.97	49.1
2018-01-24 07:50	51.8	4.0	45.23	46.2	51.1	3.9	45.52	49.3	4.0	45.67	48.8
2018-01-24 08:00	51.7	4.0	45.48	44.7	51.1	3.9	45.82	49.0	4.0	46.06	49.0
2018-01-24 08:10	51.7	4.0	44.44	44.7	51.0	3.9	44.73	49.5	4.0	44.89	48.6
2018-01-24 08:20	51.7	4.0	44.95	44.7	51.1	3.9	45.19	49.1	4.0	45.33	49.2
2018-01-24 08:30	51.7	4.0	45.57	45.6	51.1	3.9	45.82	49.2	4.0	45.95	48.7
2018-01-24 08:40	51.7	4.0	45.06	45.8	51.1	3.9	45.38	49.3	4.0	45.60	49.0
2018-01-24 08:50	51.8	4.0	44.61	43.3	51.0	3.9	44.85	49.1	4.0	44.96	48.8
2018-01-24 09:00	51.8	4.0	44.93	46.4	51.0	3.9	45.16	49.4	4.0	45.26	48.9

Date/Time	HW11o °F	HW12i F GPM	HW12i T °F	HW12i °F	HW12o °F	HW13i F GPM	HW13i T °F	HW13o °F	HW14i F GPM	HW14i T °F	HW14o °F
2018-01-24 09:10	51.9	4.0	45.28	44.5	51.1	3.9	45.52	49.1	4.0	45.63	49.1
2018-01-24 09:20	51.7	4.0	45.62	45.0	51.0	3.9	45.88	49.2	4.0	46.03	48.6
2018-01-24 09:30	51.6	4.0	44.81	46.1	50.9	3.9	45.10	49.3	4.0	45.27	49.0
2018-01-24 09:40	51.8	4.0	44.74	43.9	51.1	3.9	45.00	49.1	4.0	45.12	48.9
2018-01-24 09:50	51.7	4.0	44.97	46.0	50.9	3.9	45.23	49.3	4.0	45.35	48.8
2018-01-24 10:00	51.7	4.0	45.31	45.6	51.0	3.9	45.56	49.4	4.0	45.67	49.2
2018-01-24 10:10	51.8	4.0	45.64	44.0	51.1	3.9	45.90	49.1	4.0	46.03	48.8
2018-01-24 10:20	51.7	4.0	45.04	45.3	51.0	3.9	45.31	49.4	4.0	45.46	48.8
2018-01-24 10:30	51.7	4.0	44.85	45.2	51.1	3.9	45.04	49.3	4.0	45.08	49.3
2018-01-24 10:40	51.9	4.0	45.12	42.7	51.2	3.9	45.31	49.2	4.0	45.35	48.7
2018-01-24 10:50	51.8	4.0	45.59	46.7	51.0	3.9	45.73	49.4	4.0	45.72	49.2
2018-01-24 11:00	51.8	4.0	46.15	44.8	51.1	3.9	46.28	49.4	4.0	46.25	49.2
2018-01-24 11:10	51.9	4.0	45.76	44.8	51.2	3.9	45.93	49.3	4.0	45.95	48.8
2018-01-24 11:20	51.9	4.0	45.31	46.7	51.1	3.9	45.46	49.6	4.0	45.44	49.5
2018-01-24 11:30	51.9	4.0	45.65	44.6	51.4	3.9	45.75	49.6	4.0	45.67	49.3
2018-01-24 11:40	52.1	4.0	45.84	44.2	51.4	3.9	45.93	49.5	4.0	45.85	49.0
2018-01-24 11:50	52.0	4.0	45.98	47.2	51.2	3.9	46.05	49.7	4.0	45.97	49.6
2018-01-24 12:00	52.1	4.0	46.03	45.9	51.3	3.9	46.13	49.7	4.0	46.05	49.5
2018-01-24 12:10	52.0	4.0	46.17	44.1	51.5	3.9	46.26	49.7	4.0	46.16	49.1
2018-01-24 12:20	52.1	4.0	46.11	44.4	51.4	3.9	46.20	49.7	4.0	46.10	49.4
2018-01-24 12:30	52.1	4.0	46.19	47.0	51.4	3.9	46.26	49.8	4.0	46.15	49.8
2018-01-24 12:40	52.2	4.0	46.14	47.0	51.4	3.9	46.23	49.9	4.0	46.12	49.7
2018-01-24 12:50	52.2	4.0	46.19	45.8	51.4	3.9	46.25	49.9	4.0	46.09	49.4
2018-01-24 13:00	52.2	4.0	46.19	44.4	51.5	3.9	46.24	49.9	4.0	46.06	49.2
2018-01-24 13:10	52.3	4.0	46.23	43.6	51.6	3.9	46.28	49.9	4.0	46.06	49.5
2018-01-24 13:20	52.3	4.0	46.26	44.6	51.6	3.9	46.30	50.0	4.0	46.10	49.8
2018-01-24 13:30	52.4	4.0	46.26	46.6	51.6	3.9	46.29	50.1	4.0	46.08	49.8
2018-01-24 13:40	52.3	4.0	46.33	47.6	51.6	3.9	46.37	50.1	4.0	46.17	49.8
2018-01-24 13:50	52.2	4.0	46.30	47.4	51.6	3.9	46.38	50.1	4.0	46.19	49.7
2018-01-24 14:00	52.3	4.0	46.37	47.0	51.6	3.9	46.45	50.0	4.0	46.28	49.6
2018-01-24 14:10	52.4	4.0	46.44	46.6	51.7	3.9	46.52	50.0	4.0	46.36	49.5
2018-01-24 14:20	52.5	4.0	46.54	46.2	51.8	3.9	46.63	50.0	4.0	46.45	49.5
2018-01-24 14:30	52.4	4.0	46.61	45.8	51.8	3.9	46.69	50.0	4.0	46.47	49.5
2018-01-24 14:40	52.5	4.0	46.68	45.3	51.8	3.9	46.76	50.0	4.0	46.53	49.7
2018-01-24 14:50	52.6	4.0	46.48	44.9	51.7	3.9	46.57	50.0	4.0	46.36	49.8
2018-01-24 15:00	52.5	4.0	46.18	44.5	51.7	3.9	46.33	50.0	4.0	46.21	49.9
2018-01-24 15:10	52.5	4.0	46.13	44.3	51.8	3.9	46.30	50.0	4.0	46.20	49.9
2018-01-24 15:20	52.6	4.0	46.31	44.0	51.8	3.9	46.44	50.0	4.0	46.31	49.9
2018-01-24 15:30	52.5	4.0	46.46	44.0	51.7	3.9	46.58	50.0	4.0	46.45	50.0
2018-01-24 15:40	52.6	4.0	46.53	44.2	51.8	3.9	46.65	50.0	4.0	46.52	50.0
2018-01-24 15:50	52.6	4.0	46.62	44.6	51.8	3.9	46.73	50.1	4.0	46.60	50.0
2018-01-24 16:00	52.6	4.0	46.59	45.0	51.8	3.9	46.70	50.1	4.0	46.56	50.0
2018-01-24 16:10	52.6	4.0	46.41	45.7	51.8	3.9	46.51	50.1	4.0	46.39	50.0
2018-01-24 16:20	52.7	4.0	46.26	46.5	51.8	3.9	46.36	50.1	4.0	46.23	49.9
2018-01-24 16:30	52.7	4.0	46.14	47.2	51.8	3.9	46.25	50.1	4.0	46.16	49.8
2018-01-24 16:40	52.6	4.0	46.16	47.6	51.8	3.9	46.29	50.1	4.0	46.22	49.8
2018-01-24 16:50	52.5	4.0	46.08	47.4	51.8	3.9	46.27	50.1	4.0	46.27	49.7
2018-01-24 17:00	52.5	4.0	46.09	47.0	51.7	3.9	46.27	50.1	4.0	46.29	49.5
2018-01-24 17:10	52.5	4.0	46.05	46.4	51.7	3.9	46.25	50.1	4.0	46.28	49.5
2018-01-24 17:20	52.5	4.0	45.96	45.6	51.7	3.9	46.19	50.1	4.0	46.25	49.4

Date/Time	HW11o °F	HW12i F GPM	HW12i T °F	HW12i °F	HW12o °F	HW13i F GPM	HW13i T °F	HW13o °F	HW14i F GPM	HW14i T °F	HW14o °F
2018-01-24 17:30	52.4	4.0	45.92	44.7	51.7	3.9	46.15	50.0	4.0	46.22	49.5
2018-01-24 17:40	52.4	4.0	45.83	43.6	51.7	3.9	46.09	50.0	4.0	46.17	49.6
2018-01-24 17:50	52.3	4.0	45.79	44.8	51.7	3.9	46.03	49.9	4.0	46.13	49.7
2018-01-24 18:00	52.2	4.0	45.78	47.0	51.6	3.9	46.04	49.9	4.0	46.14	49.7
2018-01-24 18:10	52.4	4.0	45.71	46.9	51.7	3.9	45.97	49.9	4.0	46.05	49.6
2018-01-24 18:20	52.4	4.0	45.63	45.8	51.6	3.9	45.89	49.8	4.0	45.99	49.3
2018-01-24 18:30	52.3	4.0	45.65	44.2	51.5	3.9	45.91	49.8	4.0	46.02	49.2
2018-01-24 18:40	52.3	4.0	45.60	44.0	51.5	3.9	45.88	49.9	4.0	45.98	49.5
2018-01-24 18:50	52.3	4.0	45.60	47.1	51.5	3.9	45.88	49.9	4.0	45.98	49.7
2018-01-24 19:00	52.2	4.0	45.61	46.3	51.6	3.9	45.88	49.8	4.0	45.98	49.5
2018-01-24 19:10	52.3	4.0	45.66	44.6	51.5	3.9	45.92	49.7	4.0	46.02	49.1
2018-01-24 19:20	52.2	4.0	45.74	44.4	51.4	3.9	46.01	49.7	4.0	46.10	49.3
2018-01-24 19:30	52.2	4.0	45.81	46.7	51.4	3.9	46.08	49.8	4.0	46.19	49.6
2018-01-24 19:40	52.2	4.0	45.85	46.0	51.6	3.9	46.14	49.8	4.0	46.26	49.5
2018-01-24 19:50	52.3	4.0	45.61	44.2	51.5	3.9	45.92	49.7	4.0	46.09	49.1
2018-01-24 20:00	52.2	4.0	45.27	44.9	51.4	3.9	45.56	49.6	4.0	45.69	49.4
2018-01-24 20:10	52.1	4.0	45.31	46.5	51.5	3.9	45.57	49.7	4.0	45.69	49.6
2018-01-24 20:20	52.1	4.0	45.40	44.4	51.6	3.9	45.67	49.8	4.0	45.78	49.2
2018-01-24 20:30	52.1	4.0	45.55	45.4	51.4	3.9	45.83	49.6	4.0	45.94	49.2
2018-01-24 20:40	52.2	4.0	45.77	46.5	51.4	3.9	46.05	49.6	4.0	46.16	49.6
2018-01-24 20:50	52.0	4.0	45.93	44.4	51.5	3.9	46.25	49.8	4.0	46.41	49.2
2018-01-24 21:00	52.1	4.0	45.28	44.7	51.4	3.9	45.62	49.6	4.0	45.79	49.1
2018-01-24 21:10	52.1	4.0	45.07	46.4	51.2	3.9	45.37	49.6	4.0	45.49	49.6
2018-01-24 21:20	52.0	4.0	45.27	43.8	51.5	3.9	45.57	49.8	4.0	45.69	49.1
2018-01-24 21:30	52.2	4.0	45.59	46.6	51.5	3.9	45.86	49.6	4.0	45.96	49.4
2018-01-24 21:40	52.2	4.0	45.95	45.5	51.3	3.9	46.24	49.5	4.0	46.37	49.4
2018-01-24 21:50	52.0	4.0	45.23	44.6	51.4	3.9	45.58	49.7	4.0	45.77	48.9
2018-01-24 22:00	52.2	4.0	45.06	46.7	51.3	3.9	45.37	49.5	4.0	45.49	49.5
2018-01-24 22:10	52.1	4.0	45.26	45.1	51.3	3.9	45.55	49.6	4.0	45.69	49.3
2018-01-24 22:20	52.0	4.0	45.48	44.4	51.5	3.9	45.76	49.7	4.0	45.89	49.1
2018-01-24 22:30	52.1	4.0	45.90	46.5	51.3	3.9	46.19	49.5	4.0	46.33	49.5
2018-01-24 22:40	52.2	4.0	45.60	44.6	51.3	3.9	45.95	49.6	4.0	46.16	49.2
2018-01-24 22:50	52.0	4.0	45.08	44.4	51.4	3.9	45.37	49.7	4.0	45.51	49.0
2018-01-24 23:00	52.2	4.0	45.21	46.2	51.3	3.9	45.50	49.5	4.0	45.64	49.6
2018-01-24 23:10	52.1	4.0	45.44	43.9	51.4	3.9	45.72	49.6	4.0	45.86	49.0
2018-01-24 23:20	52.1	4.0	45.74	46.4	51.4	3.9	46.03	49.7	4.0	46.17	49.2
2018-01-24 23:30	52.0	4.0	45.98	46.0	51.2	3.9	46.29	49.4	4.0	46.46	49.4
2018-01-24 23:40	52.1	4.0	45.29	44.4	51.3	3.9	45.62	49.6	4.0	45.81	48.9
2018-01-24 23:50	52.0	4.0	45.15	46.0	51.5	3.9	45.44	49.8	4.0	45.57	49.4
2018-01-25 00:00	52.1	4.0	45.30	45.8	51.3	3.9	45.58	49.6	4.0	45.72	49.5
2018-01-25 00:10	52.3	4.0	45.55	43.7	51.4	3.9	45.83	49.6	4.0	45.95	49.0
2018-01-25 00:20	52.0	4.0	45.85	46.5	51.4	3.9	46.12	49.8	4.0	46.24	49.4
2018-01-25 00:30	52.1	4.0	45.83	45.5	51.3	3.9	46.14	49.5	4.0	46.32	49.4
2018-01-25 00:40	52.2	4.0	45.22	44.3	51.4	3.9	45.52	49.5	4.0	45.69	48.9
2018-01-25 00:50	52.1	4.0	45.20	46.7	51.5	3.9	45.49	49.8	4.0	45.61	49.6
2018-01-25 01:00	52.0	4.0	45.30	45.4	51.3	3.9	45.57	49.6	4.0	45.69	49.3
2018-01-25 01:10	52.1	4.0	45.56	44.5	51.4	3.9	45.83	49.5	4.0	45.94	49.0
2018-01-25 01:20	52.1	4.0	45.97	46.3	51.5	3.9	46.25	49.7	4.0	46.38	49.4
2018-01-25 01:30	52.0	4.0	45.43	44.7	51.3	3.9	45.77	49.5	4.0	45.95	49.1
2018-01-25 01:40	52.1	4.0	45.10	44.3	51.3	3.9	45.38	49.5	4.0	45.51	49.0

Date/Time	HW11o °F	HW12i F GPM	HW12i T °F	HW12i °F	HW12o °F	HW13i F GPM	HW13i T °F	HW13o °F	HW14i F GPM	HW14i T °F	HW14o °F
2018-01-25 01:50	52.1	4.0	45.29	46.5	51.4	3.9	45.56	49.7	4.0	45.69	49.6
2018-01-25 02:00	52.0	4.0	45.52	44.1	51.2	3.9	45.79	49.5	4.0	45.92	49.1
2018-01-25 02:10	52.1	4.0	45.95	46.2	51.4	3.9	46.21	49.5	4.0	46.33	49.2
2018-01-25 02:20	52.1	4.0	45.72	46.0	51.4	3.9	46.06	49.7	4.0	46.24	49.4
2018-01-25 02:30	52.0	4.0	44.99	44.1	51.2	3.9	45.29	49.5	4.0	45.43	48.9
2018-01-25 02:40	52.1	4.0	45.18	46.8	51.4	3.9	45.47	49.6	4.0	45.58	49.5
2018-01-25 02:50	52.1	4.0	45.44	45.1	51.4	3.9	45.71	49.8	4.0	45.83	49.3
2018-01-25 03:00	52.0	4.0	45.90	45.3	51.3	3.9	46.16	49.5	4.0	46.28	49.0
2018-01-25 03:10	52.2	4.0	45.84	46.5	51.4	3.9	46.16	49.6	4.0	46.34	49.5
2018-01-25 03:20	52.1	4.0	45.09	44.9	51.4	3.9	45.39	49.7	4.0	45.52	49.2
2018-01-25 03:30	52.1	4.0	45.27	44.9	51.3	3.9	45.55	49.5	4.0	45.66	49.1
2018-01-25 03:40	52.2	4.0	45.35	46.4	51.5	3.9	45.65	49.6	4.0	45.77	49.6
2018-01-25 03:50	52.2	4.0	45.75	44.0	51.4	3.9	46.02	49.7	4.0	46.14	49.0
2018-01-25 04:00	51.9	4.0	46.03	45.6	51.3	3.9	46.34	49.5	4.0	46.50	49.2
2018-01-25 04:10	52.1	4.0	45.11	46.0	51.5	3.9	45.43	49.7	4.0	45.60	49.4
2018-01-25 04:20	52.1	4.0	45.13	43.5	51.3	3.9	45.42	49.7	4.0	45.55	48.9
2018-01-25 04:30	52.0	4.0	45.29	46.9	51.2	3.9	45.58	49.4	4.0	45.70	49.5
2018-01-25 04:40	52.0	4.0	45.58	45.4	51.4	3.9	45.86	49.6	4.0	45.97	49.2
2018-01-25 04:50	52.1	4.0	45.97	45.0	51.2	3.9	46.26	49.6	4.0	46.39	48.9
2018-01-25 05:00	52.0	4.0	45.25	46.3	51.3	3.9	45.58	49.4	4.0	45.77	49.4
2018-01-25 05:10	52.0	4.0	44.88	44.6	51.4	3.9	45.16	49.6	4.0	45.29	49.0
2018-01-25 05:20	52.1	4.0	45.08	44.8	51.2	3.9	45.35	49.6	4.0	45.46	49.1
2018-01-25 05:30	51.9	4.0	45.38	45.9	51.3	3.9	45.64	49.4	4.0	45.75	49.4
2018-01-25 05:40	51.9	4.0	45.81	44.1	51.3	3.9	46.09	49.5	4.0	46.23	48.8
2018-01-25 05:50	52.1	4.0	45.28	45.4	51.1	3.9	45.61	49.4	4.0	45.81	49.1
2018-01-25 06:00	51.8	4.0	45.05	45.6	51.3	3.9	45.33	49.3	4.0	45.46	49.2
2018-01-25 06:10	52.1	4.0	45.26	43.2	51.3	3.9	45.53	49.6	4.0	45.65	48.9
2018-01-25 06:20	52.1	4.0	45.61	46.7	51.2	3.9	45.88	49.5	4.0	45.99	49.4
2018-01-25 06:30	51.9	4.0	46.03	44.6	51.4	3.9	46.32	49.4	4.0	46.45	49.1
2018-01-25 06:40	52.0	4.0	45.33	44.7	51.3	3.9	45.65	49.6	4.0	45.83	49.0
2018-01-25 06:50	52.1	4.0	45.16	46.3	51.1	3.9	45.43	49.5	4.0	45.55	49.5
2018-01-25 07:00	52.0	4.0	45.32	43.6	51.4	3.9	45.59	49.5	4.0	45.72	48.9
2018-01-25 07:10	52.1	4.0	45.72	46.7	51.3	3.9	45.99	49.7	4.0	46.11	49.3
2018-01-25 07:20	52.0	4.0	46.05	45.6	51.3	3.9	46.33	49.4	4.0	46.48	49.3
2018-01-25 07:30	51.9	4.0	45.41	44.7	51.4	3.9	45.73	49.6	4.0	45.91	48.9
2018-01-25 07:40	52.1	4.0	45.26	46.7	51.3	3.9	45.53	49.7	4.0	45.66	49.6
2018-01-25 07:50	52.1	4.0	45.37	45.4	51.4	3.9	45.63	49.5	4.0	45.75	49.2
2018-01-25 08:00	52.0	4.0	45.65	44.2	51.5	3.9	45.90	49.6	4.0	46.00	49.1
2018-01-25 08:10	52.1	4.0	45.94	46.7	51.3	3.9	46.18	49.7	4.0	46.28	49.5
2018-01-25 08:20	52.2	4.0	46.11	45.4	51.4	3.9	46.32	49.5	4.0	46.44	49.3
2018-01-25 08:30	52.2	4.0	45.84	44.4	51.5	3.9	46.03	49.6	4.0	46.16	49.1
2018-01-25 08:40	52.2	4.0	45.72	46.4	51.5	3.9	45.88	49.8	4.0	45.90	49.7
2018-01-25 08:50	52.3	4.0	45.92	46.5	51.4	4.0	46.05	49.8	4.0	46.04	49.4
2018-01-25 09:00	52.3	4.0	46.11	45.3	51.5	4.0	46.26	49.7	4.0	46.24	49.3
2018-01-25 09:10	52.3	4.0	46.25	44.3	51.7	4.0	46.40	49.8	4.0	46.39	49.5
2018-01-25 09:20	52.2	4.0	46.35	45.6	51.7	4.0	46.50	49.9	4.0	46.48	49.8
2018-01-25 09:30	52.3	4.0	46.44	47.1	51.7	4.0	46.58	50.0	4.0	46.56	49.9
2018-01-25 09:40	52.3	4.0	46.56	47.3	51.7	4.0	46.69	50.0	4.0	46.66	49.7
2018-01-25 09:50	52.3	4.0	46.68	47.0	51.8	4.0	46.80	50.0	4.0	46.75	49.6
2018-01-25 10:00	52.4	4.0	46.73	46.6	51.9	4.0	46.84	50.1	4.0	46.77	49.7

Date/Time	HW11o °F	HW12i F GPM	HW12i T °F	HW12i °F	HW12o °F	HW13i F GPM	HW13i T °F	HW13o °F	HW14i F GPM	HW14i T °F	HW14o °F
2018-01-25 10:10	52.5	4.0	46.74	46.0	51.8	4.0	46.85	50.2	4.0	46.77	49.9
2018-01-25 10:20	52.5	4.0	46.47	45.6	52.0	4.0	46.56	50.2	4.0	46.46	50.1
2018-01-25 10:30	52.5	4.0	46.89	46.0	52.0	4.0	46.98	50.3	4.0	46.87	50.2
2018-01-25 10:40	52.5	4.0	46.67	45.7	52.0	4.0	46.77	50.3	4.0	46.65	50.1
2018-01-25 10:50	52.5	4.0	47.11	45.8	52.1	4.0	47.19	50.4	4.0	47.07	50.3
2018-01-25 11:00	52.6	4.0	46.87	46.0	52.2	4.0	46.95	50.4	4.0	46.82	50.3
2018-01-25 11:10	52.5	4.0	46.95	46.5	52.2	4.0	47.02	50.5	4.0	46.87	50.3
2018-01-25 11:20	52.6	4.0	46.70	46.1	52.2	4.0	46.77	50.5	4.0	46.58	50.2
2018-01-25 11:30	52.6	4.0	46.93	46.4	52.2	4.0	46.99	50.4	4.0	46.83	50.1
2018-01-25 11:40	52.7	4.0	47.21	46.7	52.3	4.0	47.27	50.4	4.0	47.07	50.2
2018-01-25 11:50	52.7	4.0	47.42	46.8	52.3	4.0	47.45	50.6	4.0	47.24	50.3
2018-01-25 12:00	52.8	4.0	47.68	47.1	52.4	4.0	47.70	50.7	4.0	47.47	50.4
2018-01-25 12:10	52.9	4.0	47.72	47.1	52.5	4.0	47.75	50.8	4.0	47.49	50.6
2018-01-25 12:20	53.0	4.0	47.96	47.4	52.6	4.0	48.00	50.9	4.0	47.79	50.7
2018-01-25 12:30	53.1	4.0	48.30	47.7	52.7	4.0	48.30	51.0	4.0	48.10	50.9
2018-01-25 12:40	53.3	4.0	48.32	47.8	52.8	4.0	48.38	51.2	4.0	48.10	51.0
2018-01-25 12:50	53.2	4.0	48.58	48.0	53.0	4.0	48.60	51.3	4.0	48.32	51.2
2018-01-25 13:00	53.5	4.0	48.86	48.2	53.1	4.0	48.87	51.5	4.0	48.59	51.3
2018-01-25 13:10	53.6	4.0	49.00	48.4	53.2	4.0	49.00	51.6	4.0	48.70	51.5
2018-01-25 13:20	53.7	4.0	49.19	48.6	53.3	4.0	49.19	51.8	4.0	48.89	51.7
2018-01-25 13:30	53.8	4.0	49.41	48.8	53.5	4.0	49.41	51.9	4.0	49.09	51.8
2018-01-25 13:40	54.0	4.0	49.55	48.9	53.6	4.0	49.55	52.0	4.0	49.23	52.0
2018-01-25 13:50	54.0	4.0	49.77	49.1	53.8	4.0	49.76	52.2	4.0	49.44	52.1
2018-01-25 14:00	54.2	4.0	49.72	49.1	53.9	4.0	49.72	52.3	4.0	49.42	52.2
2018-01-25 14:10	54.4	4.0	49.87	49.2	54.0	4.0	49.87	52.5	4.0	49.54	52.3
2018-01-25 14:20	54.5	4.0	50.04	49.4	54.0	4.0	50.04	52.5	4.0	49.70	52.4
2018-01-25 14:30	54.6	4.0	50.20	49.4	54.2	4.0	50.20	52.7	4.0	49.83	52.5
2018-01-25 14:40	54.6	4.0	50.31	49.6	54.3	4.0	50.30	52.8	4.0	49.97	52.6
2018-01-25 14:50	54.7	4.0	50.35	49.7	54.3	4.0	50.34	52.9	4.0	50.03	52.8
2018-01-25 15:00	54.9	4.0	50.53	49.9	54.4	4.0	50.53	53.0	4.0	50.17	52.8
2018-01-25 15:10	54.9	4.0	50.50	49.8	54.5	4.0	50.49	53.1	4.0	50.12	52.9
2018-01-25 15:20	55.0	4.0	50.57	49.9	54.6	4.0	50.56	53.2	4.0	50.23	53.0
2018-01-25 15:30	55.0	4.0	50.56	49.9	54.7	4.0	50.56	53.2	4.0	50.19	53.0
2018-01-25 15:40	55.0	4.0	50.62	50.0	54.7	4.0	50.62	53.3	4.0	50.30	53.0
2018-01-25 15:50	55.1	4.0	50.61	50.0	54.7	4.0	50.61	53.3	4.0	50.31	53.1
2018-01-25 16:00	55.2	4.0	50.60	50.0	54.8	4.0	50.60	53.4	4.0	50.30	53.1
2018-01-25 16:10	55.2	4.0	50.60	49.9	54.8	4.0	50.60	53.4	4.0	50.30	53.1
2018-01-25 16:20	55.2	4.0	50.54	49.9	54.9	4.0	50.57	53.4	4.0	50.26	53.2
2018-01-25 16:30	55.3	4.0	50.34	49.7	54.8	4.0	50.42	53.4	4.0	50.11	53.1
2018-01-25 16:40	55.2	4.0	50.23	49.7	54.8	4.0	50.29	53.4	4.0	50.06	53.1
2018-01-25 16:50	55.2	4.0	50.00	49.5	54.7	4.0	50.12	53.2	4.0	49.85	53.0
2018-01-25 17:00	55.1	4.0	49.84	49.3	54.7	4.0	49.94	53.2	4.0	49.72	53.0
2018-01-25 17:10	55.0	4.0	49.58	49.1	54.6	4.0	49.69	53.1	4.0	49.50	52.8
2018-01-25 17:20	54.9	4.0	49.18	48.7	54.5	4.0	49.32	53.0	4.0	49.18	52.6
2018-01-25 17:30	54.8	4.0	48.97	48.5	54.4	4.0	49.13	52.8	4.0	49.01	52.5
2018-01-25 17:40	54.7	4.0	48.81	48.4	54.3	4.0	48.99	52.6	4.0	48.83	52.3
2018-01-25 17:50	54.6	4.0	48.73	48.3	54.2	4.0	48.86	52.5	4.0	48.76	52.2
2018-01-25 18:00	54.5	4.0	48.51	48.0	54.1	4.0	48.65	52.4	4.0	48.55	52.0
2018-01-25 18:10	54.4	4.0	48.10	47.7	53.9	4.0	48.28	52.2	4.0	48.19	51.9
2018-01-25 18:20	54.2	4.0	48.00	47.6	53.8	4.0	48.16	52.1	4.0	48.10	51.7

Date/Time	HW11o °F	HW12i F GPM	HW12i T °F	HW12i °F	HW12o °F	HW13i F GPM	HW13i T °F	HW13o °F	HW14i F GPM	HW14i T °F	HW14o °F
2018-01-25 18:30	54.2	4.0	47.87	47.5	53.7	4.0	48.01	51.9	4.0	47.95	51.6
2018-01-25 18:40	54.0	4.0	47.42	47.0	53.5	4.0	47.57	51.7	4.0	47.49	51.3
2018-01-25 18:50	53.9	4.0	47.04	46.7	53.4	4.0	47.22	51.6	4.0	47.19	51.2
2018-01-25 19:00	53.8	4.0	46.86	46.5	53.3	4.0	47.03	51.3	4.0	46.98	50.9
2018-01-25 19:10	53.6	4.0	46.83	46.4	53.1	4.0	47.00	51.2	4.0	46.95	50.7
2018-01-25 19:20	53.5	4.0	46.99	46.6	53.0	4.0	47.11	51.0	4.0	47.10	50.6
2018-01-25 19:30	53.4	4.0	46.96	46.6	52.8	4.0	47.13	51.0	4.0	47.07	50.6
2018-01-25 19:40	53.3	4.0	46.75	46.4	52.7	4.0	46.94	50.9	4.0	46.86	50.6
2018-01-25 19:50	53.2	4.0	46.66	46.3	52.7	4.0	46.80	50.8	4.0	46.78	50.5
2018-01-25 20:00	53.1	4.0	46.56	46.2	52.7	4.0	46.72	50.7	4.0	46.71	50.4
2018-01-25 20:10	53.0	4.0	46.38	46.0	52.6	4.0	46.58	50.7	4.0	46.53	50.3
2018-01-25 20:20	53.0	4.0	46.23	45.9	52.5	4.0	46.40	50.6	4.0	46.40	50.2
2018-01-25 20:30	52.9	4.0	46.27	45.9	52.4	4.0	46.45	50.5	4.0	46.45	50.1
2018-01-25 20:40	52.9	4.0	46.38	46.0	52.4	4.0	46.57	50.4	4.0	46.53	50.1
2018-01-25 20:50	52.8	4.0	46.46	46.1	52.3	4.0	46.65	50.4	4.0	46.63	50.0
2018-01-25 21:00	52.8	4.0	46.33	46.1	52.3	4.0	46.55	50.4	4.0	46.51	50.1
2018-01-25 21:10	52.8	4.0	46.30	46.0	52.3	4.0	46.50	50.4	4.0	46.50	50.1
2018-01-25 21:20	52.7	4.0	46.30	46.0	52.2	4.0	46.50	50.4	4.0	46.50	50.0
2018-01-25 21:30	52.8	4.0	46.31	46.0	52.2	4.0	46.51	50.3	4.0	46.51	50.0
2018-01-25 21:40	52.7	4.0	46.34	46.0	52.2	4.0	46.59	50.3	4.0	46.53	50.0
2018-01-25 21:50	52.7	4.0	46.31	46.0	52.2	4.0	46.54	50.3	4.0	46.52	50.0
2018-01-25 22:00	52.7	4.0	46.31	46.0	52.2	4.0	46.53	50.3	4.0	46.52	50.0
2018-01-25 22:10	52.6	4.0	46.28	46.0	52.2	4.0	46.45	50.3	4.0	46.49	50.1
2018-01-25 22:20	52.6	4.0	46.24	45.9	52.2	4.0	46.42	50.3	4.0	46.45	49.9
2018-01-25 22:30	52.6	4.0	46.27	46.0	52.1	4.0	46.47	50.3	4.0	46.48	50.0
2018-01-25 22:40	52.6	4.0	46.38	45.8	52.0	4.0	46.58	50.2	4.0	46.60	49.9
2018-01-25 22:50	52.7	4.0	46.35	45.7	52.1	4.0	46.55	50.2	4.0	46.57	50.0
2018-01-25 23:00	52.6	4.0	46.32	45.7	52.1	4.0	46.53	50.2	4.0	46.54	50.0
2018-01-25 23:10	52.7	4.0	46.41	45.7	52.1	4.0	46.63	50.3	4.0	46.65	50.0
2018-01-25 23:20	52.6	4.0	46.45	45.8	52.1	4.0	46.66	50.3	4.0	46.70	50.0
2018-01-25 23:30	52.7	4.0	46.52	46.0	52.2	4.0	46.73	50.3	4.0	46.77	50.0
2018-01-25 23:40	52.8	4.0	46.53	46.2	52.2	4.0	46.73	50.3	4.0	46.76	50.0
2018-01-25 23:50	52.8	4.0	46.54	46.6	52.2	4.0	46.73	50.3	4.0	46.76	50.0
2018-01-26 00:00	52.7	4.0	46.71	47.1	52.2	4.0	46.92	50.4	4.0	46.95	50.0
2018-01-26 00:10	52.6	4.0	46.34	47.1	52.2	4.0	46.55	50.4	4.0	46.57	50.0
2018-01-26 00:20	52.7	4.0	46.55	47.6	52.2	4.0	46.77	50.4	4.0	46.80	50.1
2018-01-26 00:30	52.7	4.0	46.19	47.0	52.2	4.0	46.43	50.4	4.0	46.49	50.1
2018-01-26 00:40	52.7	4.0	46.54	47.6	52.2	4.0	46.77	50.4	4.0	46.82	50.1
2018-01-26 00:50	52.7	4.0	46.55	47.3	52.2	4.0	46.77	50.3	4.0	46.82	50.0
2018-01-26 01:00	52.7	4.0	46.62	47.3	52.1	4.0	46.83	50.3	4.0	46.87	50.1
2018-01-26 01:10	52.7	4.0	46.49	47.5	52.2	4.0	46.72	50.3	4.0	46.76	50.1
2018-01-26 01:20	52.7	4.0	46.09	46.9	52.2	4.0	46.30	50.2	4.0	46.34	50.0
2018-01-26 01:30	52.8	4.0	46.44	47.5	52.1	4.0	46.66	50.3	4.0	46.71	50.2
2018-01-26 01:40	52.7	4.0	46.52	47.0	52.2	4.0	46.74	50.3	4.0	46.78	50.0
2018-01-26 01:50	52.7	4.0	46.42	46.8	52.1	4.0	46.66	50.2	4.0	46.73	50.1
2018-01-26 02:00	52.7	4.0	46.57	46.9	52.2	4.0	46.80	50.3	4.0	46.84	50.1
2018-01-26 02:10	52.7	4.0	46.57	46.4	52.2	4.0	46.79	50.3	4.0	46.84	50.1
2018-01-26 02:20	52.7	4.0	46.53	45.8	52.2	4.0	46.74	50.3	4.0	46.79	50.2
2018-01-26 02:30	52.6	4.0	46.47	45.2	52.1	4.0	46.69	50.3	4.0	46.73	50.3
2018-01-26 02:40	52.6	4.0	46.41	44.9	52.1	4.0	46.63	50.4	4.0	46.68	50.2

Date/Time	HW11o °F	HW12i F GPM	HW12i T °F	HW12i °F	HW12o °F	HW13i F GPM	HW13i T °F	HW13o °F	HW14i F GPM	HW14i T °F	HW14o °F
2018-01-26 02:50	52.7	4.0	46.40	45.2	52.1	4.0	46.62	50.4	4.0	46.68	50.1
2018-01-26 03:00	52.5	4.0	46.34	45.7	52.1	4.0	46.56	50.4	4.0	46.62	50.0
2018-01-26 03:10	52.5	4.0	46.31	46.4	52.1	4.0	46.54	50.4	4.0	46.60	50.0
2018-01-26 03:20	52.5	4.0	46.30	47.3	52.1	4.0	46.53	50.3	4.0	46.59	49.9
2018-01-26 03:30	52.5	4.0	46.30	47.4	52.1	4.0	46.53	50.3	4.0	46.60	50.0
2018-01-26 03:40	52.5	4.0	46.34	47.0	52.1	4.0	46.56	50.2	4.0	46.63	50.0
2018-01-26 03:50	52.5	4.0	46.34	46.5	52.1	4.0	46.57	50.2	4.0	46.64	50.0
2018-01-26 04:00	52.6	4.0	46.33	45.8	52.1	4.0	46.56	50.2	4.0	46.63	50.1
2018-01-26 04:10	52.6	4.0	46.33	45.1	52.0	4.0	46.57	50.2	4.0	46.64	50.1
2018-01-26 04:20	52.6	4.0	46.33	44.5	52.1	4.0	46.57	50.2	4.0	46.64	50.0
2018-01-26 04:30	52.5	4.0	46.27	44.4	52.0	4.0	46.51	50.2	4.0	46.58	49.9
2018-01-26 04:40	52.5	4.0	46.23	45.0	52.0	4.0	46.46	50.2	4.0	46.53	49.8
2018-01-26 04:50	52.5	4.0	46.15	46.2	52.0	4.0	46.38	50.2	4.0	46.45	49.7
2018-01-26 05:00	52.5	4.0	46.09	47.2	51.9	4.0	46.33	50.2	4.0	46.41	49.6
2018-01-26 05:10	52.5	4.0	46.08	47.3	51.9	4.0	46.31	50.2	4.0	46.39	49.6
2018-01-26 05:20	52.4	4.0	46.06	46.7	51.9	4.0	46.30	50.2	4.0	46.38	49.8
2018-01-26 05:30	52.4	4.0	46.03	46.0	51.9	4.0	46.26	50.1	4.0	46.34	49.9
2018-01-26 05:40	52.4	4.0	46.03	45.1	51.9	4.0	46.27	50.1	4.0	46.36	50.0
2018-01-26 05:50	52.3	4.0	46.02	44.3	51.9	4.0	46.27	50.0	4.0	46.34	49.9
2018-01-26 06:00	52.3	4.0	46.08	44.7	51.9	4.0	46.32	50.0	4.0	46.40	49.8
2018-01-26 06:10	52.4	4.0	46.10	46.2	51.9	4.0	46.34	50.0	4.0	46.42	49.7
2018-01-26 06:20	52.4	4.0	46.09	47.3	51.9	4.0	46.33	50.0	4.0	46.42	49.6
2018-01-26 06:30	52.5	4.0	46.08	47.0	51.9	4.0	46.33	50.0	4.0	46.41	49.7
2018-01-26 06:40	52.5	4.0	46.09	46.2	51.9	4.0	46.34	50.1	4.0	46.42	49.8
2018-01-26 06:50	52.5	4.0	46.07	45.3	51.9	4.0	46.32	50.1	4.0	46.41	50.0
2018-01-26 07:00	52.3	4.0	46.08	44.4	51.9	4.0	46.33	50.1	4.0	46.41	49.9
2018-01-26 07:10	52.3	4.0	46.08	44.7	51.9	4.0	46.32	50.0	4.0	46.40	49.8
2018-01-26 07:20	52.4	4.0	46.06	46.4	51.9	4.0	46.31	50.0	4.0	46.39	49.6
2018-01-26 07:30	52.4	4.0	46.09	47.3	51.8	4.0	46.33	50.0	4.0	46.40	49.5
2018-01-26 07:40	52.4	4.0	46.09	46.7	51.9	4.0	46.33	50.0	4.0	46.41	49.6
2018-01-26 07:50	52.3	4.0	46.14	46.0	51.9	4.0	46.37	50.0	4.0	46.44	49.9
2018-01-26 08:00	52.5	4.0	46.23	45.0	51.9	4.0	46.45	50.1	4.0	46.50	50.0
2018-01-26 08:10	52.4	4.0	46.27	44.5	51.9	4.0	46.48	50.1	4.0	46.53	49.9
2018-01-26 08:20	52.5	4.0	46.36	45.3	51.9	4.0	46.52	50.1	4.0	46.56	49.8
2018-01-26 08:30	52.5	4.0	46.48	46.7	51.9	4.0	46.61	50.1	4.0	46.64	49.7
2018-01-26 08:40	52.5	4.0	46.55	47.5	52.0	4.0	46.68	50.0	4.0	46.65	49.8
2018-01-26 08:50	52.5	4.0	46.51	47.3	52.0	4.0	46.66	50.1	4.0	46.64	49.9
2018-01-26 09:00	52.6	4.0	46.57	46.8	52.0	4.0	46.72	50.2	4.0	46.71	50.0
2018-01-26 09:10	52.5	4.0	46.58	46.2	52.0	4.0	46.74	50.2	4.0	46.72	50.1
2018-01-26 09:20	52.6	4.0	46.65	45.7	52.1	4.0	46.77	50.3	4.0	46.74	50.1
2018-01-26 09:30	52.6	4.0	46.62	45.1	52.1	4.0	46.74	50.3	4.0	46.70	50.1
2018-01-26 09:40	52.7	4.0	46.70	45.1	52.1	4.0	46.80	50.4	4.0	46.72	50.1
2018-01-26 09:50	52.7	4.0	46.41	45.3	52.1	4.0	46.51	50.5	4.0	46.41	50.1
2018-01-26 10:00	52.7	4.0	46.85	45.4	52.1	4.0	46.94	50.5	4.0	46.86	50.0
2018-01-26 10:10	52.7	4.0	46.81	45.5	52.2	4.0	46.89	50.4	4.0	46.80	50.1
2018-01-26 10:20	52.8	4.0	46.99	46.1	52.2	4.0	47.04	50.5	4.0	46.88	50.1
2018-01-26 10:30	52.8	4.0	46.87	46.4	52.2	4.0	46.91	50.5	4.0	46.75	50.1
2018-01-26 10:40	52.7	4.0	46.63	46.1	52.2	4.0	46.66	50.5	4.0	46.51	50.2
2018-01-26 10:50	52.7	4.0	46.47	46.1	52.2	4.0	46.57	50.4	4.0	46.48	50.1
2018-01-26 11:00	52.7	4.0	46.63	46.1	52.2	4.0	46.70	50.3	4.0	46.61	50.0

Date/Time	HW11o °F	HW12i F GPM	HW12i T °F	HW12i °F	HW12o °F	HW13i F GPM	HW13i T °F	HW13o °F	HW14i F GPM	HW14i T °F	HW14o °F
2018-01-26 11:10	52.7	4.0	46.81	46.4	52.2	4.0	46.87	50.4	4.0	46.74	50.0
2018-01-26 11:20	52.7	4.0	47.08	46.6	52.2	4.0	47.17	50.5	4.0	47.03	50.2
2018-01-26 11:30	52.7	4.0	46.94	46.5	52.3	4.0	47.01	50.5	4.0	46.91	50.2
2018-01-26 11:40	52.7	4.0	46.90	46.5	52.3	4.0	47.00	50.6	4.0	46.93	50.3
2018-01-26 11:50	52.8	4.0	46.71	46.4	52.3	4.0	46.88	50.5	4.0	46.81	50.3
2018-01-26 12:00	52.8	4.0	46.66	46.3	52.3	4.0	46.83	50.6	4.0	46.81	50.3
2018-01-26 12:10	52.7	4.0	46.60	46.2	52.3	4.0	46.74	50.5	4.0	46.73	50.2
2018-01-26 12:20	52.7	4.0	46.59	46.2	52.2	4.0	46.72	50.5	4.0	46.68	50.1
2018-01-26 12:30	52.7	4.0	46.35	46.0	52.2	4.0	46.52	50.5	4.0	46.50	50.1
2018-01-26 12:40	52.7	4.0	46.44	46.1	52.2	4.0	46.60	50.4	4.0	46.55	50.1
2018-01-26 12:50	52.6	4.0	46.60	46.2	52.2	4.0	46.72	50.3	4.0	46.68	50.0
2018-01-26 13:00	52.7	4.0	46.70	46.3	52.2	4.0	46.81	50.4	4.0	46.80	50.1
2018-01-26 13:10	52.7	4.0	46.64	46.2	52.2	4.0	46.74	50.4	4.0	46.72	50.1
2018-01-26 13:20	52.7	4.0	46.65	46.2	52.2	4.0	46.77	50.4	4.0	46.73	50.1
2018-01-26 13:30	52.7	4.0	46.89	46.5	52.2	4.0	47.00	50.5	4.0	46.91	50.2
2018-01-26 13:40	52.8	4.0	47.02	46.6	52.2	4.0	47.13	50.5	4.0	47.05	50.2
2018-01-26 13:50	52.8	4.0	46.87	46.5	52.2	4.0	47.00	50.6	4.0	46.91	50.3
2018-01-26 14:00	52.8	4.0	46.81	46.5	52.4	4.0	47.00	50.6	4.0	46.90	50.3
2018-01-26 14:10	52.9	4.0	46.94	46.5	52.3	4.0	47.05	50.6	4.0	46.97	50.3
2018-01-26 14:20	52.9	4.0	47.14	46.7	52.4	4.0	47.27	50.6	4.0	47.17	50.4
2018-01-26 14:30	52.9	4.0	47.34	46.9	52.5	4.0	47.44	50.7	4.0	47.33	50.5
2018-01-26 14:40	53.0	4.0	47.56	47.1	52.6	4.0	47.67	50.8	4.0	47.56	50.6
2018-01-26 14:50	53.1	4.0	47.60	47.2	52.6	4.0	47.72	50.9	4.0	47.61	50.7
2018-01-26 15:00	53.1	4.0	47.61	47.2	52.7	4.0	47.74	51.0	4.0	47.65	50.8
2018-01-26 15:10	53.2	4.0	47.62	47.2	52.7	4.0	47.74	51.1	4.0	47.66	50.8
2018-01-26 15:20	53.2	4.0	47.64	47.2	52.7	4.0	47.75	51.1	4.0	47.65	50.9
2018-01-26 15:30	53.2	4.0	47.70	47.3	52.8	4.0	47.80	51.1	4.0	47.74	50.8
2018-01-26 15:40	53.3	4.0	47.65	47.2	52.9	4.0	47.75	51.1	4.0	47.66	50.9
2018-01-26 15:50	53.3	4.0	47.51	47.1	52.9	4.0	47.60	51.1	4.0	47.54	50.9
2018-01-26 16:00	53.3	4.0	47.53	47.1	52.9	4.0	47.63	51.1	4.0	47.58	50.8
2018-01-26 16:10	53.3	4.0	47.57	47.1	52.9	4.0	47.68	51.1	4.0	47.61	50.9
2018-01-26 16:20	53.3	4.0	47.62	47.2	52.9	4.0	47.77	51.1	4.0	47.69	50.9
2018-01-26 16:30	53.4	4.0	47.66	47.2	52.9	4.0	47.78	51.1	4.0	47.69	50.9
2018-01-26 16:40	53.4	4.0	47.62	47.3	52.9	4.0	47.75	51.1	4.0	47.68	50.9
2018-01-26 16:50	53.3	4.0	47.70	47.3	52.9	4.0	47.86	51.1	4.0	47.80	50.9
2018-01-26 17:00	53.4	4.0	47.74	47.3	52.9	4.0	47.90	51.2	4.0	47.80	51.0
2018-01-26 17:10	53.4	4.0	47.71	47.3	52.9	4.0	47.88	51.2	4.0	47.80	51.0
2018-01-26 17:20	53.4	4.0	47.66	47.3	53.0	4.0	47.77	51.2	4.0	47.73	50.9
2018-01-26 17:30	53.4	4.0	47.49	47.1	53.0	4.0	47.63	51.2	4.0	47.56	50.9
2018-01-26 17:40	53.4	4.0	47.40	47.0	52.9	4.0	47.57	51.2	4.0	47.48	50.9
2018-01-26 17:50	53.3	4.0	47.26	46.9	52.9	4.0	47.39	51.1	4.0	47.36	50.8
2018-01-26 18:00	53.4	4.0	47.23	46.9	52.9	4.0	47.34	51.0	4.0	47.32	50.8
2018-01-26 18:10	53.4	4.0	47.14	46.7	52.8	4.0	47.27	51.0	4.0	47.24	50.8
2018-01-26 18:20	53.3	4.0	47.07	46.8	52.8	4.0	47.21	50.9	4.0	47.17	50.6
2018-01-26 18:30	53.3	4.0	47.00	46.6	52.7	4.0	47.13	50.9	4.0	47.10	50.6
2018-01-26 18:40	53.2	4.0	46.98	46.6	52.7	4.0	47.10	50.8	4.0	47.08	50.5
2018-01-26 18:50	53.2	4.0	46.91	46.6	52.6	4.0	47.03	50.8	4.0	47.02	50.5
2018-01-26 19:00	53.1	4.0	46.80	46.5	52.5	4.0	47.00	50.8	4.0	46.95	50.4
2018-01-26 19:10	53.0	4.0	46.71	46.4	52.5	4.0	46.86	50.7	4.0	46.81	50.4
2018-01-26 19:20	53.0	4.0	46.62	46.3	52.4	4.0	46.76	50.6	4.0	46.71	50.4

Date/Time	HW11o °F	HW12i F GPM	HW12i T °F	HW12i °F	HW12o °F	HW13i F GPM	HW13i T °F	HW13o °F	HW14i F GPM	HW14i T °F	HW14o °F
2018-01-26 19:30	52.9	4.0	46.46	46.1	52.5	4.0	46.64	50.6	4.0	46.57	50.2
2018-01-26 19:40	52.9	4.0	46.40	46.1	52.4	4.0	46.60	50.5	4.0	46.51	50.2
2018-01-26 19:50	52.9	4.0	46.57	46.2	52.3	4.0	46.73	50.4	4.0	46.71	50.1
2018-01-26 20:00	52.9	4.0	46.68	46.3	52.3	4.0	46.80	50.4	4.0	46.79	50.1
2018-01-26 20:10	52.8	4.0	46.60	46.2	52.3	4.0	46.70	50.4	4.0	46.70	50.1
2018-01-26 20:20	52.8	4.0	46.63	46.2	52.3	4.0	46.74	50.4	4.0	46.74	50.1
2018-01-26 20:30	52.8	4.0	46.69	46.3	52.3	4.0	46.85	50.5	4.0	46.80	50.2
2018-01-26 20:40	52.8	4.0	46.79	46.4	52.3	4.0	46.95	50.5	4.0	46.93	50.2
2018-01-26 20:50	52.8	4.0	46.95	46.6	52.3	4.0	47.10	50.5	4.0	47.07	50.2
2018-01-26 21:00	52.8	4.0	47.08	46.8	52.4	4.0	47.26	50.6	4.0	47.22	50.3
2018-01-26 21:10	52.9	4.0	47.32	46.9	52.5	4.0	47.48	50.7	4.0	47.45	50.4
2018-01-26 21:20	53.0	4.0	47.57	47.2	52.5	4.0	47.69	50.8	4.0	47.69	50.6
2018-01-26 21:30	53.1	4.0	47.66	47.3	52.6	4.0	47.82	50.9	4.0	47.79	50.7
2018-01-26 21:40	53.1	4.0	47.84	47.5	52.7	4.0	47.98	51.0	4.0	47.96	50.8
2018-01-26 21:50	53.3	4.0	48.02	47.7	52.8	4.0	48.20	51.2	4.0	48.17	50.9
2018-01-26 22:00	53.5	4.0	48.20	47.8	52.9	4.0	48.35	51.3	4.0	48.33	51.1
2018-01-26 22:10	53.6	4.0	48.40	48.1	53.0	4.0	48.59	51.4	4.0	48.54	51.2
2018-01-26 22:20	53.6	4.0	48.65	48.3	53.1	4.0	48.80	51.5	4.0	48.76	51.4
2018-01-26 22:30	53.8	4.0	48.83	48.5	53.3	4.0	48.98	51.7	4.0	48.95	51.5
2018-01-26 22:40	54.0	4.0	48.99	48.7	53.4	4.0	49.18	51.9	4.0	49.14	51.7
2018-01-26 22:50	54.0	4.0	49.10	48.8	53.5	4.0	49.28	52.0	4.0	49.26	51.8
2018-01-26 23:00	54.0	4.0	49.24	48.9	53.7	4.0	49.40	52.1	4.0	49.36	52.0
2018-01-26 23:10	54.3	4.0	49.35	49.0	53.8	4.0	49.55	52.3	4.0	49.47	52.1
2018-01-26 23:20	54.3	4.0	49.48	49.1	53.9	4.0	49.63	52.3	4.0	49.62	52.2
2018-01-26 23:30	54.4	4.0	49.59	49.2	53.9	4.0	49.75	52.5	4.0	49.70	52.3
2018-01-26 23:40	54.5	4.0	49.68	49.4	54.1	4.0	49.88	52.5	4.0	49.83	52.4
2018-01-26 23:50	54.6	4.0	49.85	49.5	54.1	4.0	50.02	52.6	4.0	49.99	52.5
2018-01-27 00:00	54.6	4.0	49.98	49.7	54.2	4.0	50.18	52.8	4.0	50.13	52.6
2018-01-27 00:10	54.8	4.0	50.06	49.8	54.4	4.0	50.26	52.8	4.0	50.20	52.7
2018-01-27 00:20	55.0	4.0	50.18	49.8	54.4	4.0	50.31	52.9	4.0	50.31	52.8
2018-01-27 00:30	55.0	4.0	50.24	49.9	54.5	4.0	50.40	53.0	4.0	50.40	52.9
2018-01-27 00:40	55.0	4.0	50.34	50.0	54.6	4.0	50.53	53.1	4.0	50.47	52.9
2018-01-27 00:50	55.1	4.0	50.47	50.1	54.6	4.0	50.61	53.2	4.0	50.59	53.0
2018-01-27 01:00	55.3	4.0	50.50	50.2	54.8	4.0	50.66	53.2	4.0	50.65	53.1
2018-01-27 01:10	55.3	4.0	50.54	50.2	54.8	4.0	50.71	53.4	4.0	50.67	53.2
2018-01-27 01:20	55.4	4.0	50.60	50.3	54.8	4.0	50.79	53.4	4.0	50.72	53.3
2018-01-27 01:30	55.4	4.0	50.70	50.4	54.9	4.0	50.90	53.5	4.0	50.83	53.3
2018-01-27 01:40	55.5	4.0	50.80	50.5	55.0	4.0	50.98	53.5	4.0	50.96	53.4
2018-01-27 01:50	55.5	4.0	50.92	50.6	55.1	4.0	51.07	53.6	4.0	51.02	53.4
2018-01-27 02:00	55.6	4.0	51.03	50.7	55.1	4.0	51.17	53.7	4.0	51.16	53.5
2018-01-27 02:10	55.7	4.0	51.10	50.8	55.2	4.0	51.24	53.8	4.0	51.22	53.6
2018-01-27 02:20	55.8	4.0	51.10	50.8	55.3	4.0	51.24	53.9	4.0	51.20	53.7
2018-01-27 02:30	55.8	4.0	51.21	50.8	55.3	4.0	51.37	53.9	4.0	51.34	53.7
2018-01-27 02:40	55.8	4.0	51.32	51.0	55.4	4.0	51.47	54.0	4.0	51.44	53.8
2018-01-27 02:50	55.9	4.0	51.38	51.1	55.4	4.0	51.53	54.0	4.0	51.52	53.9
2018-01-27 03:00	56.1	4.0	51.42	51.1	55.5	4.0	51.56	54.1	4.0	51.56	54.0
2018-01-27 03:10	56.0	4.0	51.44	51.2	55.6	4.0	51.60	54.1	4.0	51.60	54.0
2018-01-27 03:20	56.1	4.0	51.50	51.1	55.6	4.0	51.63	54.2	4.0	51.62	54.0
2018-01-27 03:30	56.2	4.0	51.56	51.2	55.7	4.0	51.74	54.3	4.0	51.70	54.1
2018-01-27 03:40	56.2	4.0	51.69	51.3	55.7	4.0	51.87	54.3	4.0	51.83	54.2

Date/Time	HW11o °F	HW12i F GPM	HW12i T °F	HW12i °F	HW12o °F	HW13i F GPM	HW13i T °F	HW13o °F	HW14i F GPM	HW14i T °F	HW14o °F
2018-01-27 03:50	56.3	4.0	51.76	51.4	55.8	4.0	51.93	54.4	4.0	51.90	54.2
2018-01-27 04:00	56.3	4.0	51.80	51.5	55.9	4.0	52.00	54.4	4.0	51.90	54.3
2018-01-27 04:10	56.3	4.0	51.80	51.5	55.9	4.0	51.96	54.5	4.0	51.91	54.3
2018-01-27 04:20	56.4	4.0	51.88	51.5	55.9	4.0	52.04	54.5	4.0	51.99	54.4
2018-01-27 04:30	56.4	4.0	51.88	51.5	56.0	4.0	52.02	54.5	4.0	51.99	54.4
2018-01-27 04:40	56.5	4.0	51.94	51.6	56.0	4.0	52.16	54.5	4.0	52.10	54.4
2018-01-27 04:50	56.5	4.0	51.99	51.7	56.1	4.0	52.20	54.6	4.0	52.10	54.5
2018-01-27 05:00	56.6	4.0	52.00	51.7	56.1	4.0	52.20	54.7	4.0	52.10	54.5
2018-01-27 05:10	56.6	4.0	52.00	51.7	56.2	4.0	52.20	54.7	4.0	52.10	54.5
2018-01-27 05:20	56.6	4.0	52.01	51.7	56.2	4.0	52.20	54.8	4.0	52.15	54.6
2018-01-27 05:30	56.7	4.0	52.00	51.7	56.2	4.0	52.20	54.8	4.0	52.18	54.6
2018-01-27 05:40	56.8	4.0	51.99	51.7	56.2	4.0	52.20	54.8	4.0	52.10	54.6
2018-01-27 05:50	56.7	4.0	51.90	51.6	56.2	4.0	52.11	54.8	4.0	52.04	54.7
2018-01-27 06:00	56.6	4.0	51.83	51.5	56.2	4.0	52.02	54.7	4.0	51.97	54.6
2018-01-27 06:10	56.6	4.0	51.71	51.4	56.2	4.0	51.90	54.7	4.0	51.86	54.6
2018-01-27 06:20	56.6	4.0	51.63	51.3	56.2	4.0	51.81	54.7	4.0	51.74	54.4
2018-01-27 06:30	56.6	4.0	51.57	51.2	56.1	4.0	51.70	54.6	4.0	51.70	54.4
2018-01-27 06:40	56.5	3.9	51.45	51.2	56.2	4.0	51.63	54.6	4.0	51.63	54.4
2018-01-27 06:50	56.6	4.0	51.45	51.1	56.1	4.0	51.61	54.5	4.0	51.60	54.3
2018-01-27 07:00	56.6	4.0	51.50	51.1	56.1	4.0	51.64	54.5	4.0	51.61	54.3
2018-01-27 07:10	56.6	4.0	51.50	51.2	56.0	4.0	51.64	54.5	4.0	51.60	54.3
2018-01-27 07:20	56.6	4.0	51.50	51.2	56.0	4.0	51.67	54.5	4.0	51.60	54.3
2018-01-27 07:30	56.5	4.0	51.42	51.1	56.1	4.0	51.61	54.5	4.0	51.60	54.3
2018-01-27 07:40	56.5	4.0	51.31	51.0	56.0	4.0	51.49	54.4	4.0	51.47	54.3
2018-01-27 07:50	56.5	4.0	51.15	50.9	55.9	4.0	51.34	54.4	4.0	51.35	54.2
2018-01-27 08:00	56.5	4.0	51.05	50.7	55.9	4.0	51.23	54.4	4.0	51.22	54.1
2018-01-27 08:10	56.5	4.0	50.96	50.6	55.9	4.0	51.10	54.3	4.0	51.08	54.0
2018-01-27 08:20	56.3	4.0	50.91	50.6	55.8	4.0	51.10	54.2	4.0	51.05	53.9
2018-01-27 08:30	56.3	4.0	50.79	50.4	55.8	4.0	50.95	54.1	4.0	50.91	53.9
2018-01-27 08:40	56.2	4.0	49.81	49.5	55.7	4.0	49.98	54.0	4.0	49.95	53.7
2018-01-27 08:50	55.9	4.0	49.11	48.8	55.5	4.0	49.27	53.7	4.0	49.23	53.4
2018-01-27 09:00	55.6	4.0	48.52	48.1	55.2	4.0	48.66	53.3	4.0	48.60	52.9
2018-01-27 09:10	55.4	4.0	47.78	47.5	54.8	4.0	47.93	52.9	4.0	47.92	52.5
2018-01-27 09:20	55.2	4.0	47.39	47.1	54.5	4.0	47.53	52.4	4.0	47.51	52.0
2018-01-27 09:30	54.7	4.0	47.28	46.9	54.2	4.0	47.38	52.0	4.0	47.38	51.6
2018-01-27 09:40	54.5	4.0	46.94	46.6	54.0	4.0	47.06	51.7	4.0	47.04	51.3
2018-01-27 09:50	54.2	4.0	46.56	46.2	53.7	4.0	46.72	51.4	4.0	46.67	51.1
2018-01-27 10:00	54.0	4.0	46.37	46.1	53.4	4.0	46.50	51.2	4.0	46.45	50.8
2018-01-27 10:10	53.8	4.0	46.43	46.0	53.3	4.0	46.52	51.0	4.0	46.46	50.6
2018-01-27 10:20	53.7	4.0	46.45	46.0	53.1	4.0	46.52	50.9	4.0	46.40	50.4
2018-01-27 10:30	53.6	4.0	46.49	45.9	52.9	4.0	46.53	50.8	4.0	46.40	50.4
2018-01-27 10:40	53.5	4.0	46.64	46.1	52.9	4.0	46.63	50.7	4.0	46.47	50.4
2018-01-27 10:50	53.5	4.0	46.76	46.1	52.8	4.0	46.76	50.7	4.0	46.57	50.4
2018-01-27 11:00	53.4	4.0	46.83	46.3	52.8	4.0	46.84	50.7	4.0	46.65	50.3
2018-01-27 11:10	53.3	4.0	47.03	46.5	52.8	4.0	47.03	50.7	4.0	46.84	50.4
2018-01-27 11:20	53.3	4.0	47.04	46.4	52.8	4.0	47.05	50.8	4.0	46.89	50.5
2018-01-27 11:30	53.4	4.0	47.13	46.5	52.8	4.0	47.14	50.8	4.0	46.99	50.5
2018-01-27 11:40	53.4	4.0	47.07	46.5	52.8	4.0	47.08	50.9	4.0	46.90	50.5
2018-01-27 11:50	53.4	4.0	47.11	46.5	52.8	4.0	47.12	50.9	4.0	46.94	50.6
2018-01-27 12:00	53.3	4.0	47.02	46.4	52.9	4.0	47.03	50.9	4.0	46.81	50.6

Date/Time	HW11o °F	HW12i F GPM	HW12i T °F	HW12i °F	HW12o °F	HW13i F GPM	HW13i T °F	HW13o °F	HW14i F GPM	HW14i T °F	HW14o °F
2018-01-27 12:10	53.2	4.0	46.94	46.3	52.9	4.0	46.94	50.9	4.0	46.74	50.5
2018-01-27 12:20	53.2	4.0	46.82	46.2	52.8	4.0	46.83	50.8	4.0	46.63	50.4
2018-01-27 12:30	53.3	4.0	46.94	46.4	52.7	4.0	46.95	50.8	4.0	46.74	50.4
2018-01-27 12:40	53.2	4.0	46.88	46.4	52.7	4.0	46.89	50.7	4.0	46.68	50.4
2018-01-27 12:50	53.2	4.0	47.10	46.5	52.7	4.0	47.10	50.7	4.0	46.88	50.4
2018-01-27 13:00	53.3	4.0	47.20	46.6	52.7	4.0	47.16	50.7	4.0	46.93	50.4
2018-01-27 13:10	53.2	4.0	47.20	46.6	52.7	4.0	47.18	50.8	4.0	46.96	50.4
2018-01-27 13:20	53.2	4.0	47.40	46.7	52.7	4.0	47.38	50.9	4.0	47.13	50.6
2018-01-27 13:30	53.3	4.0	47.44	46.7	52.8	4.0	47.38	50.9	4.0	47.16	50.7
2018-01-27 13:40	53.3	4.0	47.41	46.8	52.8	4.0	47.37	50.9	4.0	47.12	50.7
2018-01-27 13:50	53.4	4.0	47.50	46.8	52.8	4.0	47.48	51.0	4.0	47.22	50.7
2018-01-27 14:00	53.4	4.0	47.60	46.9	52.9	4.0	47.57	51.0	4.0	47.35	50.7
2018-01-27 14:10	53.4	4.0	47.54	46.9	52.9	4.0	47.53	51.0	4.0	47.24	50.7
2018-01-27 14:20	53.4	4.0	47.50	46.9	52.9	4.0	47.49	51.0	4.0	47.19	50.8
2018-01-27 14:30	53.4	4.0	47.28	46.6	52.9	4.0	47.27	51.0	4.0	47.00	50.8
2018-01-27 14:40	53.4	4.0	47.26	46.6	52.8	4.0	47.27	51.0	4.0	47.04	50.7
2018-01-27 14:50	53.4	4.0	47.27	46.6	52.8	4.0	47.24	51.0	4.0	47.00	50.7
2018-01-27 15:00	53.3	4.0	47.27	46.6	52.9	4.0	47.25	50.9	4.0	46.98	50.6
2018-01-27 15:10	53.3	4.0	47.23	46.5	52.8	4.0	47.22	50.9	4.0	46.93	50.6
2018-01-27 15:20	53.3	4.0	47.26	46.6	52.7	4.0	47.24	50.9	4.0	46.99	50.6
2018-01-27 15:30	53.3	4.0	47.42	46.7	52.8	4.0	47.41	50.9	4.0	47.13	50.5
2018-01-27 15:40	53.3	4.0	47.29	46.6	52.8	4.0	47.29	50.9	4.0	47.02	50.6
2018-01-27 15:50	53.3	4.0	47.10	46.4	52.8	4.0	47.13	50.9	4.0	46.86	50.6
2018-01-27 16:00	53.2	4.0	46.99	46.3	52.7	4.0	47.00	50.8	4.0	46.74	50.6
2018-01-27 16:10	53.3	4.0	46.90	46.2	52.7	4.0	46.93	50.8	4.0	46.69	50.5
2018-01-27 16:20	53.2	4.0	46.67	46.0	52.6	4.0	46.71	50.7	4.0	46.48	50.4
2018-01-27 16:30	53.1	4.0	46.76	45.8	52.6	4.0	46.80	50.6	4.0	46.59	50.3
2018-01-27 16:40	53.1	4.0	46.77	46.0	52.5	4.0	46.81	50.6	4.0	46.60	50.2
2018-01-27 16:50	53.0	4.0	46.85	46.1	52.5	4.0	46.90	50.6	4.0	46.70	50.2
2018-01-27 17:00	53.1	4.0	46.85	46.2	52.4	4.0	46.92	50.5	4.0	46.76	50.2
2018-01-27 17:10	53.0	4.0	46.76	46.3	52.5	4.0	46.85	50.5	4.0	46.71	50.3
2018-01-27 17:20	53.0	4.0	46.90	46.8	52.4	4.0	47.04	50.5	4.0	46.96	50.3
2018-01-27 17:30	53.0	4.0	46.32	46.6	52.4	4.0	46.49	50.5	4.0	46.47	50.3
2018-01-27 17:40	52.9	4.0	46.66	46.6	52.5	4.0	46.86	50.5	4.0	46.86	50.3
2018-01-27 17:50	52.9	4.0	46.72	45.8	52.4	3.9	46.93	50.5	4.0	46.95	50.3
2018-01-27 18:00	52.9	4.0	46.56	45.7	52.4	4.0	46.74	50.5	4.0	46.74	50.3
2018-01-27 18:10	52.8	4.0	46.44	45.9	52.4	4.0	46.62	50.5	4.0	46.63	50.3
2018-01-27 18:20	52.9	4.0	46.28	46.1	52.3	4.0	46.48	50.6	4.0	46.49	50.3
2018-01-27 18:30	52.9	4.0	46.26	46.3	52.3	4.0	46.48	50.5	4.0	46.51	50.3
2018-01-27 18:40	52.8	4.0	46.32	46.6	52.3	4.0	46.53	50.5	4.0	46.57	50.3
2018-01-27 18:50	52.8	4.0	46.34	47.0	52.3	4.0	46.56	50.4	4.0	46.59	50.2
2018-01-27 19:00	52.8	4.0	46.41	47.4	52.3	4.0	46.62	50.4	4.0	46.66	50.1
2018-01-27 19:10	52.8	4.0	46.33	47.6	52.2	4.0	46.52	50.3	4.0	46.54	50.1
2018-01-27 19:20	52.7	4.0	46.13	47.6	52.2	4.0	46.33	50.3	4.0	46.35	50.1
2018-01-27 19:30	52.6	4.0	45.95	47.3	52.1	4.0	46.16	50.3	4.0	46.19	50.0
2018-01-27 19:40	52.7	4.0	45.92	46.8	52.1	4.0	46.14	50.2	4.0	46.19	49.9
2018-01-27 19:50	52.6	4.0	45.94	46.3	52.0	4.0	46.18	50.2	4.0	46.25	49.8
2018-01-27 20:00	52.5	4.0	45.99	45.7	52.1	4.0	46.22	50.1	4.0	46.29	49.7
2018-01-27 20:10	52.4	4.0	46.00	45.0	52.0	4.0	46.23	50.0	4.0	46.29	49.7
2018-01-27 20:20	52.5	4.0	45.99	44.1	52.0	4.0	46.22	50.0	4.0	46.28	49.6

Date/Time	HW11o °F	HW12i F GPM	HW12i T °F	HW12i °F	HW12o °F	HW13i F GPM	HW13i T °F	HW13o °F	HW14i F GPM	HW14i T °F	HW14o °F
2018-01-27 20:30	52.5	4.0	46.01	43.9	52.0	4.0	46.23	49.9	4.0	46.31	49.6
2018-01-27 20:40	52.5	4.0	45.98	45.4	51.9	4.0	46.22	50.0	4.0	46.28	49.7
2018-01-27 20:50	52.6	4.0	45.96	47.0	51.9	4.0	46.20	50.0	4.0	46.27	49.9
2018-01-27 21:00	52.6	4.0	45.90	47.2	51.9	4.0	46.15	50.0	4.0	46.23	49.9
2018-01-27 21:10	52.5	4.0	45.88	46.6	51.9	4.0	46.12	50.1	4.0	46.21	49.8
2018-01-27 21:20	52.5	4.0	45.76	45.6	51.9	4.0	46.00	50.0	4.0	46.08	49.7
2018-01-27 21:30	52.5	4.0	45.73	44.1	51.8	4.0	45.98	49.9	4.0	46.05	49.5
2018-01-27 21:40	52.4	4.0	45.67	44.1	51.8	4.0	45.92	49.9	4.0	45.99	49.4
2018-01-27 21:50	52.4	4.0	45.73	46.8	51.7	4.0	45.97	49.8	4.0	46.06	49.5
2018-01-27 22:00	52.5	4.0	45.65	46.8	51.9	4.0	45.90	49.8	4.0	45.98	49.7
2018-01-27 22:10	52.4	4.0	45.58	45.4	51.7	4.0	45.83	49.8	4.0	45.91	49.7
2018-01-27 22:20	52.3	4.0	45.60	43.4	51.7	4.0	45.84	49.9	4.0	45.94	49.3
2018-01-27 22:30	52.3	4.0	45.59	45.8	51.6	4.0	45.84	49.8	4.0	45.94	49.3
2018-01-27 22:40	52.3	4.0	45.62	46.8	51.8	4.0	45.88	49.7	4.0	45.96	49.6
2018-01-27 22:50	52.4	4.0	45.75	45.3	51.8	4.0	46.00	49.6	4.0	46.08	49.7
2018-01-27 23:00	52.3	4.0	45.76	43.7	51.6	4.0	46.00	49.7	4.0	46.08	49.4
2018-01-27 23:10	52.3	4.0	45.83	45.9	51.5	4.0	46.10	49.8	4.0	46.20	49.1
2018-01-27 23:20	52.3	4.0	45.60	46.6	51.6	4.0	45.88	49.7	4.0	46.01	49.6
2018-01-27 23:30	52.4	4.0	45.34	44.7	51.7	4.0	45.62	49.6	4.0	45.73	49.6
2018-01-27 23:40	52.2	4.0	45.31	43.8	51.6	4.0	45.58	49.6	4.0	45.69	49.2
2018-01-27 23:50	52.1	4.0	45.37	46.9	51.5	4.0	45.63	49.7	4.0	45.74	49.3
2018-01-28 00:00	52.2	4.0	45.41	45.9	51.6	4.0	45.66	49.7	4.0	45.78	49.6
2018-01-28 00:10	52.2	4.0	45.49	43.7	51.6	4.0	45.75	49.5	4.0	45.86	49.5
2018-01-28 00:20	52.2	4.0	45.61	46.1	51.4	4.0	45.86	49.6	4.0	45.98	49.1
2018-01-28 00:30	52.0	4.0	45.75	46.5	51.5	4.0	46.01	49.7	4.0	46.12	49.4
2018-01-28 00:40	52.1	4.0	45.78	44.4	51.7	4.0	46.07	49.6	4.0	46.22	49.6
2018-01-28 00:50	52.2	4.0	45.31	44.5	51.5	4.0	45.62	49.4	4.0	45.77	49.1
2018-01-28 01:00	52.1	4.0	45.08	46.6	51.4	4.0	45.35	49.6	4.0	45.46	49.3
2018-01-28 01:10	52.0	4.0	45.25	44.5	51.6	4.0	45.51	49.7	4.0	45.61	49.6
2018-01-28 01:20	52.2	4.0	45.51	46.1	51.5	4.0	45.77	49.4	4.0	45.86	49.0
2018-01-28 01:30	52.1	4.0	45.95	46.1	51.4	4.0	46.22	49.6	4.0	46.33	49.3
2018-01-28 01:40	52.0	4.0	45.38	44.4	51.5	4.0	45.71	49.6	4.0	45.91	49.4
2018-01-28 01:50	52.0	4.0	44.89	45.8	51.4	4.0	45.16	49.3	4.0	45.30	48.8
2018-01-28 02:00	52.0	4.0	45.15	45.4	51.3	4.0	45.41	49.6	4.0	45.54	49.5
2018-01-28 02:10	51.9	4.0	45.45	43.8	51.6	4.0	45.71	49.5	4.0	45.84	49.1
2018-01-28 02:20	52.0	4.0	45.85	46.3	51.4	4.0	46.11	49.3	4.0	46.25	49.0
2018-01-28 02:30	52.1	4.0	45.30	44.4	51.3	4.0	45.64	49.6	4.0	45.85	49.4
2018-01-28 02:40	51.9	4.0	44.80	43.9	51.5	4.0	45.08	49.5	4.0	45.23	48.9
2018-01-28 02:50	52.1	4.0	45.06	46.1	51.3	4.0	45.33	49.3	4.0	45.48	49.2
2018-01-28 03:00	52.0	4.0	45.41	43.6	51.4	4.0	45.67	49.6	4.0	45.79	49.3
2018-01-28 03:10	51.9	4.0	45.81	46.0	51.5	4.0	46.07	49.4	4.0	46.19	48.9
2018-01-28 03:20	52.1	4.0	45.44	45.7	51.3	4.0	45.76	49.3	4.0	45.95	49.3
2018-01-28 03:30	52.0	4.0	44.81	43.8	51.3	4.0	45.08	49.6	4.0	45.21	49.2
2018-01-28 03:40	51.8	4.0	44.92	46.6	51.4	4.0	45.20	49.3	4.0	45.32	48.9
2018-01-28 03:50	52.0	4.0	45.25	44.9	51.2	4.0	45.53	49.3	4.0	45.66	49.4
2018-01-28 04:00	51.9	4.0	45.66	45.3	51.3	4.0	45.93	49.5	4.0	46.08	48.9
2018-01-28 04:10	51.7	4.0	45.39	46.1	51.3	4.0	45.73	49.3	4.0	45.93	49.0
2018-01-28 04:20	52.0	4.0	44.75	44.3	51.1	4.0	45.04	49.3	4.0	45.17	49.3
2018-01-28 04:30	51.9	4.0	44.90	44.9	51.4	4.0	45.16	49.5	4.0	45.28	48.8
2018-01-28 04:40	51.8	4.0	45.15	45.7	51.3	4.0	45.43	49.2	4.0	45.55	49.2

Date/Time	HW11o °F	HW12i F GPM	HW12i T °F	HW12i °F	HW12o °F	HW13i F GPM	HW13i T °F	HW13o °F	HW14i F GPM	HW14i T °F	HW14o °F
2018-01-28 04:50	51.9	4.0	45.52	43.7	51.2	4.0	45.80	49.3	4.0	45.93	49.1
2018-01-28 05:00	51.9	4.0	45.45	45.3	51.3	4.0	45.79	49.4	4.0	45.98	48.7
2018-01-28 05:10	51.8	4.0	44.72	45.3	51.2	4.0	45.02	49.2	4.0	45.17	49.3
2018-01-28 05:20	51.9	4.0	44.82	42.9	51.2	4.0	45.09	49.4	4.0	45.22	48.9
2018-01-28 05:30	51.9	4.0	45.05	46.3	51.3	4.0	45.31	49.4	4.0	45.44	48.9
2018-01-28 05:40	51.7	4.0	45.38	44.2	51.1	4.0	45.65	49.1	4.0	45.77	49.1
2018-01-28 05:50	51.8	4.0	45.46	44.8	51.2	4.0	45.80	49.3	4.0	45.99	48.7
2018-01-28 06:00	51.8	4.0	44.56	45.7	51.2	4.0	44.86	49.3	4.0	45.00	49.0
2018-01-28 06:10	51.7	4.0	44.78	42.6	51.1	4.0	45.06	49.1	4.0	45.20	49.0
2018-01-28 06:20	51.9	4.0	45.12	46.4	51.2	4.0	45.40	49.4	4.0	45.55	48.9
2018-01-28 06:30	51.7	4.0	45.65	44.2	51.2	4.0	45.95	49.1	4.0	46.13	49.1
2018-01-28 06:40	51.7	4.0	44.67	44.0	51.0	4.0	45.01	49.1	4.0	45.22	48.6
2018-01-28 06:50	51.9	4.0	44.64	45.5	51.2	4.0	44.92	49.4	4.0	45.08	49.0
2018-01-28 07:00	51.7	4.0	45.07	43.3	51.1	4.0	45.35	49.1	4.0	45.48	48.9
2018-01-28 07:10	51.8	4.0	45.85	45.7	51.1	4.0	46.16	49.3	4.0	46.33	48.9
2018-01-28 07:20	51.9	4.0	44.59	44.3	51.1	4.0	44.91	49.2	4.0	45.08	49.1
2018-01-28 07:30	51.7	4.0	44.71	46.3	51.1	4.0	44.99	49.2	4.0	45.12	48.6
2018-01-28 07:40	51.9	4.0	45.38	44.1	51.2	4.0	45.64	49.3	4.0	45.76	49.2
2018-01-28 07:50	51.8	4.0	45.60	45.0	51.1	4.0	45.92	49.0	4.0	46.11	48.7
2018-01-28 08:00	51.8	4.0	44.59	45.2	51.2	4.0	44.86	49.4	4.0	44.99	49.0
2018-01-28 08:10	51.8	4.0	44.92	43.4	51.1	4.0	45.17	49.1	4.0	45.28	48.8
2018-01-28 08:20	51.8	4.0	45.31	46.2	51.2	4.0	45.48	49.2	4.0	45.61	48.9
2018-01-28 08:30	51.8	4.0	45.88	44.1	51.2	4.0	46.00	49.3	4.0	46.11	49.1
2018-01-28 08:40	51.8	4.0	45.52	44.8	51.1	4.0	45.68	49.1	4.0	45.72	48.7
2018-01-28 08:50	51.7	4.0	45.19	46.2	51.2	4.0	45.30	49.4	4.0	45.27	49.3
2018-01-28 09:00	51.9	4.0	45.47	43.5	51.3	4.0	45.62	49.4	4.0	45.58	49.1
2018-01-28 09:10	51.9	4.0	45.80	46.9	51.2	4.0	45.91	49.3	4.0	45.87	49.0
2018-01-28 09:20	51.9	4.0	45.99	46.5	51.3	4.0	46.07	49.6	4.0	46.01	49.5
2018-01-28 09:30	52.0	4.0	46.02	45.1	51.5	4.0	46.10	49.6	4.0	46.02	49.3
2018-01-28 09:40	52.2	4.0	46.07	43.8	51.4	4.0	46.11	49.5	4.0	45.99	49.1
2018-01-28 09:50	52.2	4.0	46.17	44.6	51.5	4.0	46.19	49.6	4.0	46.02	49.3
2018-01-28 10:00	52.1	4.0	46.19	46.6	51.5	4.0	46.20	49.8	4.0	46.01	49.7
2018-01-28 10:10	52.3	4.0	46.26	47.5	51.6	4.0	46.26	49.9	4.0	46.07	49.7
2018-01-28 10:20	52.3	4.0	46.42	47.5	51.6	4.0	46.38	49.9	4.0	46.16	49.6
2018-01-28 10:30	52.3	4.0	46.60	47.3	51.6	4.0	46.53	49.9	4.0	46.25	49.6
2018-01-28 10:40	52.3	4.0	46.87	47.3	51.7	4.0	46.78	49.9	4.0	46.46	49.6
2018-01-28 10:50	52.5	4.0	46.91	47.4	51.7	4.0	46.80	49.9	4.0	46.48	49.6
2018-01-28 11:00	52.5	4.0	46.75	47.4	51.8	4.0	46.68	50.0	4.0	46.40	49.7
2018-01-28 11:10	52.5	4.0	46.75	47.5	51.8	4.0	46.68	50.1	4.0	46.40	49.7
2018-01-28 11:20	52.6	4.0	46.91	47.6	51.9	4.0	46.84	50.2	4.0	46.57	49.9
2018-01-28 11:30	52.7	4.0	47.14	47.6	51.9	4.0	47.07	50.3	4.0	46.79	49.9
2018-01-28 11:40	52.7	4.0	47.25	47.5	52.0	4.0	47.20	50.3	4.0	46.92	50.0
2018-01-28 11:50	52.8	4.0	47.38	47.4	52.0	4.0	47.28	50.4	4.0	46.94	50.1
2018-01-28 12:00	52.8	4.0	47.18	47.2	52.1	4.0	47.00	50.5	4.0	46.61	50.0
2018-01-28 12:10	52.9	4.0	47.35	48.0	52.1	4.0	47.19	50.6	4.0	46.79	50.1
2018-01-28 12:20	52.9	4.0	47.09	47.4	52.2	4.0	46.96	50.5	4.0	46.61	50.2
2018-01-28 12:30	52.8	4.0	47.49	47.4	52.2	4.0	47.36	50.6	4.0	46.99	50.2
2018-01-28 12:40	52.8	4.0	47.56	46.6	52.3	4.0	47.41	50.6	4.0	47.04	50.2
2018-01-28 12:50	52.8	4.0	46.98	46.2	52.3	4.0	46.85	50.7	4.0	46.52	50.3
2018-01-28 13:00	52.8	4.0	47.38	46.0	52.3	4.0	47.26	50.6	4.0	46.92	50.4

Date/Time	HW11o °F	HW12i F GPM	HW12i T °F	HW12i °F	HW12o °F	HW13i F GPM	HW13i T °F	HW13o °F	HW14i F GPM	HW14i T °F	HW14o °F
2018-01-28 13:10	53.0	4.0	47.45	45.5	52.3	3.9	47.35	50.5	4.0	47.03	50.4
2018-01-28 13:20	53.0	4.0	47.41	45.4	52.4	4.0	47.27	50.5	4.0	46.90	50.4
2018-01-28 13:30	53.0	4.0	47.47	45.5	52.4	4.0	47.37	50.5	4.0	47.02	50.5
2018-01-28 13:40	52.9	4.0	46.92	45.6	52.4	4.0	46.86	50.5	4.0	46.55	50.4
2018-01-28 13:50	52.9	4.0	47.45	45.8	52.4	3.9	47.39	50.6	4.0	47.06	50.5
2018-01-28 14:00	53.1	4.0	47.39	45.9	52.4	3.9	47.34	50.6	4.0	47.03	50.4
2018-01-28 14:10	53.0	4.0	47.38	45.6	52.4	3.9	47.27	50.7	4.0	46.91	50.4
2018-01-28 14:20	52.9	4.0	47.37	47.1	52.4	4.0	47.29	50.8	4.0	46.93	50.4
2018-01-28 14:30	53.0	4.0	47.03	46.9	52.3	3.9	46.96	50.7	4.0	46.62	50.3
2018-01-28 14:40	52.9	4.0	47.44	47.3	52.4	3.9	47.39	50.8	4.0	47.03	50.3
2018-01-28 14:50	52.8	4.0	47.24	46.6	52.4	4.0	47.22	50.7	4.0	46.91	50.2
2018-01-28 15:00	52.8	4.0	47.31	47.2	52.4	4.0	47.34	50.7	4.0	47.15	50.2
2018-01-28 15:10	53.0	4.0	46.81	46.9	52.4	4.0	46.85	50.7	4.0	46.66	50.2
2018-01-28 15:20	52.9	4.0	47.02	47.6	52.3	3.9	47.10	50.6	4.0	46.98	50.1
2018-01-28 15:30	52.9	4.0	46.65	47.2	52.4	4.0	46.74	50.6	4.0	46.63	50.1
2018-01-28 15:40	53.0	4.0	46.91	47.5	52.4	4.0	47.04	50.6	4.0	46.96	50.2
2018-01-28 15:50	52.9	4.0	46.91	47.3	52.3	4.0	47.04	50.4	4.0	46.97	50.1
2018-01-28 16:00	52.9	4.0	46.63	47.4	52.3	4.0	46.76	50.5	4.0	46.71	50.0
2018-01-28 16:10	53.0	4.0	46.53	47.5	52.3	4.0	46.68	50.4	4.0	46.65	50.1
2018-01-28 16:20	52.9	4.0	46.55	47.6	52.2	4.0	46.72	50.4	4.0	46.71	50.1
2018-01-28 16:30	52.8	4.0	46.69	47.6	52.2	3.9	46.85	50.3	4.0	46.84	50.1
2018-01-28 16:40	52.8	4.0	46.79	47.8	52.3	3.9	46.96	50.3	4.0	46.95	50.1
2018-01-28 16:50	52.8	4.0	46.79	47.8	52.3	4.0	46.94	50.3	4.0	46.91	50.1
2018-01-28 17:00	52.9	4.0	46.58	47.8	52.2	4.0	46.73	50.3	4.0	46.72	50.0
2018-01-28 17:10	52.8	4.0	46.42	47.7	52.2	3.9	46.59	50.3	4.0	46.58	50.0
2018-01-28 17:20	52.7	4.0	46.40	47.7	52.2	4.0	46.58	50.3	4.0	46.58	50.0
2018-01-28 17:30	52.7	4.0	46.54	47.6	52.2	4.0	46.73	50.3	4.0	46.75	50.0
2018-01-28 17:40	52.8	4.0	46.63	47.4	52.2	4.0	46.82	50.3	4.0	46.84	50.0
2018-01-28 17:50	52.7	4.0	46.69	47.1	52.2	4.0	46.88	50.3	4.0	46.90	50.0
2018-01-28 18:00	52.8	4.0	46.72	46.8	52.2	4.0	46.90	50.3	4.0	46.91	50.0
2018-01-28 18:10	52.8	4.0	46.66	46.4	52.2	4.0	46.84	50.3	4.0	46.84	50.0
2018-01-28 18:20	52.8	4.0	46.53	45.9	52.1	4.0	46.72	50.3	4.0	46.71	50.0
2018-01-28 18:30	52.8	4.0	46.38	45.6	52.1	4.0	46.56	50.3	4.0	46.56	50.0
2018-01-28 18:40	52.8	4.0	46.30	45.3	52.1	4.0	46.48	50.3	4.0	46.50	50.1
2018-01-28 18:50	52.8	4.0	46.34	45.0	52.2	3.9	46.55	50.2	4.0	46.57	50.0
2018-01-28 19:00	52.8	4.0	46.42	44.7	52.1	4.0	46.63	50.3	4.0	46.66	50.1
2018-01-28 19:10	52.8	4.0	46.48	44.5	52.1	4.0	46.70	50.3	4.0	46.72	50.1
2018-01-28 19:20	52.8	4.0	46.51	44.5	52.1	3.9	46.71	50.3	4.0	46.73	50.1
2018-01-28 19:30	52.8	4.0	46.45	44.6	52.0	4.0	46.63	50.3	4.0	46.64	50.1
2018-01-28 19:40	52.8	4.0	46.32	44.9	52.0	4.0	46.51	50.3	4.0	46.51	50.1
2018-01-28 19:50	52.8	4.0	46.23	45.4	52.0	4.0	46.42	50.2	4.0	46.44	50.1
2018-01-28 20:00	52.8	4.0	46.22	46.0	51.9	4.0	46.42	50.2	4.0	46.45	50.0
2018-01-28 20:10	52.7	4.0	46.27	46.7	52.0	4.0	46.48	50.3	4.0	46.52	50.0
2018-01-28 20:20	52.7	4.0	46.32	47.3	52.0	3.9	46.54	50.3	4.0	46.58	49.9
2018-01-28 20:30	52.7	4.0	46.38	47.6	52.0	3.9	46.59	50.3	4.0	46.63	49.9
2018-01-28 20:40	52.8	4.0	46.43	47.5	52.0	3.9	46.66	50.3	4.0	46.70	49.8
2018-01-28 20:50	52.7	4.0	46.34	47.0	52.0	4.0	46.57	50.3	4.0	46.62	49.8
2018-01-28 21:00	52.7	4.0	46.23	46.5	52.0	3.9	46.47	50.3	4.0	46.53	49.7
2018-01-28 21:10	52.7	4.0	46.10	45.8	51.9	3.9	46.34	50.1	4.0	46.41	49.6
2018-01-28 21:20	52.5	4.0	46.02	44.8	51.9	3.9	46.25	50.0	4.0	46.34	49.6

Date/Time	HW11o °F	HW12i F GPM	HW12i T °F	HW12i °F	HW12o °F	HW13i F GPM	HW13i T °F	HW13o °F	HW14i F GPM	HW14i T °F	HW14o °F
2018-01-28 21:30	52.5	4.0	45.92	44.1	51.8	3.9	46.18	50.0	4.0	46.28	49.7
2018-01-28 21:40	52.4	4.0	45.91	45.2	51.8	3.9	46.16	49.9	4.0	46.26	49.8
2018-01-28 21:50	52.4	4.0	45.81	46.8	51.7	3.9	46.07	49.9	4.0	46.19	49.8
2018-01-28 22:00	52.3	4.0	45.73	46.6	51.8	4.0	45.99	49.8	4.0	46.11	49.6
2018-01-28 22:10	52.4	4.0	45.71	45.3	51.8	3.9	45.96	49.9	4.0	46.08	49.4
2018-01-28 22:20	52.3	4.0	45.68	44.0	51.7	3.9	45.92	49.9	4.0	46.03	49.4
2018-01-28 22:30	52.3	4.0	45.68	46.2	51.6	4.0	45.93	49.8	4.0	46.05	49.7
2018-01-28 22:40	52.4	4.0	45.65	46.6	51.6	4.0	45.90	49.9	4.0	46.01	49.7
2018-01-28 22:50	52.4	4.0	45.66	44.7	51.8	3.9	45.90	49.7	4.0	46.01	49.3
2018-01-28 23:00	52.2	4.0	46.07	46.3	51.6	4.0	46.31	49.8	4.0	46.43	49.3
2018-01-28 23:10	52.2	4.0	45.93	46.3	51.5	3.9	46.23	49.9	4.0	46.40	49.6
2018-01-28 23:20	52.3	4.0	45.27	44.2	51.6	4.0	45.56	49.6	4.0	45.71	49.2
2018-01-28 23:30	52.2	4.0	45.22	45.2	51.6	4.0	45.48	49.7	4.0	45.60	49.4
2018-01-28 23:40	52.1	4.0	45.27	45.7	51.4	4.0	45.53	49.7	4.0	45.66	49.5
2018-01-28 23:50	52.2	4.0	45.63	44.0	51.5	4.0	45.90	49.4	4.0	46.02	49.0
2018-01-29 00:00	52.1	4.0	45.92	46.0	51.4	3.9	46.21	49.5	4.0	46.38	49.3
2018-01-29 00:10	52.0	4.0	44.99	44.9	51.3	4.0	45.31	49.6	4.0	45.49	49.2
2018-01-29 00:20	52.2	4.0	44.86	43.6	51.5	4.0	45.13	49.3	4.0	45.26	48.8
2018-01-29 00:30	52.0	4.0	45.06	46.1	51.3	4.0	45.33	49.5	4.0	45.46	49.4
2018-01-29 00:40	51.9	4.0	45.38	43.8	51.2	3.9	45.64	49.5	4.0	45.77	48.9
2018-01-29 00:50	51.9	4.0	45.66	45.2	51.3	3.9	45.97	49.2	4.0	46.14	48.9
2018-01-29 01:00	51.9	4.0	44.75	45.5	51.2	4.0	45.05	49.4	4.0	45.22	49.2
2018-01-29 01:10	51.7	4.0	44.83	43.1	51.1	4.0	45.08	49.3	4.0	45.23	48.6
2018-01-29 01:20	52.0	4.0	45.06	46.1	51.3	4.0	45.32	49.2	4.0	45.46	49.1
2018-01-29 01:30	51.8	4.0	45.77	44.1	51.1	3.9	46.03	49.4	4.0	46.18	48.9
2018-01-29 01:40	51.8	4.0	44.89	44.5	51.2	3.9	45.21	49.2	4.0	45.42	48.7
2018-01-29 01:50	51.9	4.0	44.75	44.7	51.1	4.0	45.02	49.4	4.0	45.16	49.1
2018-01-29 02:00	51.9	4.0	45.64	46.1	51.1	3.9	45.89	49.3	4.0	46.03	48.9
2018-01-29 02:10	51.9	4.0	45.11	45.0	51.1	4.0	45.45	49.1	4.0	45.67	49.0
2018-01-29 02:20	51.7	4.0	44.60	45.0	51.1	4.0	44.87	49.3	4.0	45.02	48.6
2018-01-29 02:30	51.8	4.0	45.63	44.3	51.1	3.9	45.88	49.3	4.0	46.02	49.1
2018-01-29 02:40	51.8	4.0	44.93	44.4	51.0	3.9	45.27	49.3	4.0	45.49	48.8
2018-01-29 02:50	51.8	4.0	44.80	43.4	51.1	3.9	45.06	49.2	4.0	45.20	49.0
2018-01-29 03:00	51.8	4.0	45.75	45.8	51.1	3.9	46.02	49.3	4.0	46.18	49.1
2018-01-29 03:10	51.8	4.0	44.67	44.7	51.1	3.9	45.01	49.0	4.0	45.23	48.9
2018-01-29 03:20	51.7	4.0	44.63	46.1	51.1	3.9	44.91	49.2	4.0	45.06	48.6
2018-01-29 03:30	51.8	4.0	45.65	44.0	51.1	3.9	45.91	49.1	4.0	46.06	48.9
2018-01-29 03:40	51.7	4.0	44.88	44.6	51.0	4.0	45.22	49.3	4.0	45.46	48.7
2018-01-29 03:50	51.7	4.0	44.75	43.1	51.0	4.0	45.03	49.1	4.0	45.17	49.0
2018-01-29 04:00	51.7	4.0	45.92	45.4	51.0	3.9	46.26	49.3	4.0	46.48	49.1
2018-01-29 04:10	51.8	4.0	44.36	42.9	51.1	4.0	44.65	49.1	4.0	44.81	48.8
2018-01-29 04:20	51.7	4.0	45.90	44.5	51.1	3.9	46.16	49.2	4.0	46.32	49.2
2018-01-29 04:30	51.8	4.0	44.59	44.1	51.0	4.0	44.94	49.1	4.0	45.16	48.8
2018-01-29 04:40	51.8	4.0	46.27	46.3	51.1	4.0	46.56	49.2	4.0	46.73	49.1
2018-01-29 04:50	51.8	4.0	44.38	45.2	51.2	4.0	44.70	49.2	4.0	44.90	49.0
2018-01-29 05:00	51.7	4.0	44.99	46.3	51.1	3.9	45.28	49.4	4.0	45.43	48.8
2018-01-29 05:10	51.8	4.0	45.67	45.6	51.1	4.0	46.01	49.2	4.0	46.26	49.0
2018-01-29 05:20	51.8	4.0	44.47	45.9	51.1	4.0	44.77	49.2	4.0	44.93	48.7
2018-01-29 05:30	51.7	4.0	46.05	45.8	51.0	3.9	46.39	49.2	4.0	46.61	49.0
2018-01-29 05:40	51.7	4.0	44.16	45.4	51.1	4.0	44.48	49.2	4.0	44.68	48.8

Date/Time	HW11o °F	HW12i F GPM	HW12i T °F	HW12i °F	HW12o °F	HW13i F GPM	HW13i T °F	HW13o °F	HW14i F GPM	HW14i T °F	HW14o °F
2018-01-29 05:50	51.7	4.0	46.37	46.2	51.0	3.9	46.70	49.2	4.0	46.93	48.8
2018-01-29 06:00	51.8	4.0	44.31	42.6	51.1	4.0	44.61	49.2	4.0	44.79	48.9
2018-01-29 06:10	51.7	4.0	46.02	46.0	51.0	3.9	46.36	49.4	4.0	46.61	49.3
2018-01-29 06:20	52.0	4.0	44.46	45.7	51.1	4.0	44.77	49.2	4.0	44.94	49.0
2018-01-29 06:30	51.6	4.0	45.96	45.7	51.0	3.9	46.31	49.3	4.0	46.57	49.1
2018-01-29 06:40	51.8	4.0	44.72	43.0	51.3	4.0	45.02	49.2	4.0	45.19	48.8
2018-01-29 06:50	51.8	4.0	45.53	45.3	51.0	3.9	45.89	49.3	4.0	46.15	49.2
2018-01-29 07:00	52.0	4.0	45.45	46.0	51.3	3.9	45.74	49.3	4.0	45.90	49.0
2018-01-29 07:10	51.8	4.0	44.86	44.7	51.1	3.9	45.24	49.2	4.0	45.51	49.1
2018-01-29 07:20	51.9	4.0	45.26	44.2	51.2	4.0	45.55	49.3	4.0	45.72	48.9
2018-01-29 07:30	51.8	4.0	45.02	44.5	51.0	4.0	45.38	49.2	4.0	45.65	49.0
2018-01-29 07:45	-----			-----	-----			-----			-----
2018-01-29 07:47											
2018-01-29 07:49		4.0	46.20			3.9	46.60		4.0	46.90	
2018-01-29 07:50	-----	4.0	46.20	-----	-----	4.0	46.62	-----	4.0	47.00	-----
2018-01-29 08:00	51.7	4.0	44.73	46.1	51.1	4.0	45.04	49.2	4.0	45.25	-----
2018-01-29 08:10	51.7	4.0	45.54	45.3	51.0	4.0	45.91	49.2	4.0	46.16	49.0
2018-01-29 08:20	51.8	4.0	44.71	44.9	51.1	4.0	44.99	49.1	4.0	45.18	48.7
2018-01-29 08:30	51.6	4.0	45.66	45.3	51.0	4.0	46.02	49.2	4.0	46.27	48.9
2018-01-29 08:40	51.8	4.0	45.48	46.4	51.3	3.9	45.76	49.2	4.0	45.92	49.0
2018-01-29 08:50	51.7	4.0	44.87	45.1	50.9	3.9	45.23	49.2	4.0	45.48	49.1
2018-01-29 09:00		4.0	46.25			3.9	46.55		4.0	46.73	
2018-01-29 09:08	-----			-----	-----			-----			-----
2018-01-29 09:09											
2018-01-29 09:10	-----			-----	-----			-----			-----
2018-01-29 09:12		4.0	46.21			4.0	46.60		4.0	47.00	
2018-01-29 09:20	-----	4.0	44.83	-----	-----	4.0	45.12	-----	4.0	45.30	49.2
2018-01-29 09:30		4.0	45.09			4.0	45.45		4.0	45.72	
2018-01-29 09:36	-----			-----	-----			-----			-----
2018-01-29 09:37											
2018-01-29 09:40		4.0	46.30			3.9	46.70		3.9	47.00	
2018-01-29 09:46	-----			-----	-----			-----			-----
2018-01-29 09:48											
2018-01-29 09:50	-----	4.0	46.40	-----	-----	4.0	46.80	-----	3.9	47.10	-----
2018-01-29 10:00	52.0	4.0	44.25	46.1	51.4	4.0	44.56	49.6	4.0	44.74	-----
2018-01-29 10:10	52.0	4.0	45.89	45.7	51.3	3.9	46.24	49.6	4.0	46.48	49.4
2018-01-29 10:20	52.1	4.0	44.35	45.1	51.3	4.0	44.65	49.3	4.0	44.81	48.9
2018-01-29 10:30	52.0	4.0	46.06	45.8	51.2	3.9	46.40	49.4	4.0	46.62	48.9
2018-01-29 10:40	51.9	4.0	44.07	44.1	51.1	4.0	44.37	49.0	4.0	44.54	48.8
2018-01-29 10:50	51.8	4.0	46.15	45.5	51.1	3.9	46.45	49.3	4.0	46.63	48.8
2018-01-29 11:00	51.7	4.0	44.13	43.6	51.1	3.9	44.46	49.0	4.0	44.66	48.7
2018-01-29 11:10	51.7	4.0	46.31	46.2	51.1	3.9	46.64	49.2	4.0	46.87	49.2
2018-01-29 11:20	51.9	4.0	44.52	44.8	51.1	4.0	44.81	49.1	4.0	44.96	49.0
2018-01-29 11:30	51.7	4.0	46.14	45.8	51.1	3.9	46.47	49.4	4.0	46.68	49.0
2018-01-29 11:40	51.8	4.0	44.55	42.6	51.2	4.0	44.83	49.2	4.0	44.96	48.9
2018-01-29 11:50	51.8	4.0	45.98	45.5	51.1	3.9	46.25	49.4	4.0	46.39	49.3
2018-01-29 12:00	51.8	4.0	44.70	44.1	51.1	3.9	45.03	49.0	4.0	45.23	48.8
2018-01-29 12:10	51.8	4.0	45.24	44.6	51.1	4.0	45.48	49.3	4.0	45.59	49.2
2018-01-29 12:20	51.9	4.0	45.90	45.2	51.1	3.9	46.20	49.2	4.0	46.37	49.0
2018-01-29 12:30	51.8	4.0	44.81	44.9	51.1	4.0	45.03	49.3	4.0	45.06	49.2

Date/Time	HW11o °F	HW12i F GPM	HW12i T °F	HW12i °F	HW12o °F	HW13i F GPM	HW13i T °F	HW13o °F	HW14i F GPM	HW14i T °F	HW14o °F
2018-01-29 12:40	51.9	4.0	45.37	46.3	51.2	3.9	45.60	49.4	4.0	45.69	48.9
2018-01-29 12:50	51.8	4.0	45.76	44.8	51.1	3.9	46.08	49.2	4.0	46.26	49.1
2018-01-29 13:00	51.8	4.0	44.75	44.5	51.1	4.0	44.97	49.2	4.0	45.03	48.5
2018-01-29 13:10	51.7	4.0	44.92	45.0	51.1	4.0	45.15	49.3	4.0	45.21	49.1
2018-01-29 13:20	51.8	4.0	45.90	45.8	51.1	3.9	46.06	49.1	4.0	46.09	48.8
2018-01-29 13:30	51.8	4.0	45.06	45.7	51.1	3.9	45.37	49.3	4.0	45.52	48.9
2018-01-29 13:40	51.8	4.0	44.87	42.9	51.0	3.9	45.06	49.0	4.0	45.10	48.6
2018-01-29 13:50	51.8	4.0	45.14	46.3	51.1	4.0	45.36	49.3	4.0	45.42	49.2
2018-01-29 14:00	51.8	4.0	45.52	44.3	51.1	3.9	45.73	49.1	4.0	45.77	48.8
2018-01-29 14:10	51.9	4.0	45.63	44.9	50.9	3.9	45.91	49.0	4.0	46.05	48.7
2018-01-29 14:20	51.7	4.0	44.63	45.8	51.1	3.9	44.92	49.3	4.0	45.08	49.1
2018-01-29 14:30	51.6	4.0	44.83	43.1	51.0	3.9	45.07	49.0	4.0	45.15	48.6
2018-01-29 14:40	51.9	4.0	45.41	46.4	51.0	4.0	45.61	49.1	4.0	45.67	49.1
2018-01-29 14:50	51.7	4.0	45.64	44.2	51.1	3.9	45.90	49.3	4.0	46.02	48.9
2018-01-29 15:00	51.7	4.0	44.85	44.1	50.9	4.0	45.19	49.0	4.0	45.38	48.6
2018-01-29 15:10	51.8	4.0	44.49	45.8	50.9	4.0	44.76	49.2	4.0	44.89	49.1
2018-01-29 15:20	51.7	4.0	45.28	45.0	51.0	3.9	45.54	49.1	4.0	45.66	48.6
2018-01-29 15:30	51.8	4.0	45.67	45.8	51.0	4.0	45.99	49.0	4.0	46.16	48.9
2018-01-29 15:40	51.7	4.0	44.64	44.0	51.0	3.9	44.93	49.2	4.0	45.08	48.7
2018-01-29 15:50	51.7	4.0	44.66	46.0	50.9	4.0	44.94	49.0	4.0	45.06	49.0
2018-01-29 16:00	51.8	4.0	44.96	44.7	51.0	3.9	45.25	49.2	4.0	45.38	48.8
2018-01-29 16:10	51.6	4.0	45.62	45.4	51.0	3.9	45.90	49.0	4.0	46.04	48.5
2018-01-29 16:20	51.6	4.0	44.84	45.8	50.8	4.0	45.18	48.9	4.0	45.37	48.9
2018-01-29 16:30	51.6	4.0	44.61	42.6	51.0	4.0	44.91	49.3	4.0	45.04	48.5
2018-01-29 16:40	51.6	4.0	45.32	45.9	50.9	4.0	45.57	49.0	4.0	45.68	49.0
2018-01-29 16:50		4.0	45.51			4.0	45.86		4.0	46.07	
2018-01-29 17:13	-----			-----	-----			-----			-----
2018-01-29 17:15											
2018-01-29 17:18		4.0	46.50			4.0	46.90		4.0	47.20	
2018-01-29 17:20	-----	4.0	46.11	-----	-----	4.0	46.38	-----	4.0	46.52	-----
2018-01-29 17:30	51.6	4.0	44.23	-----	50.9	4.0	44.57	48.9	4.0	44.80	48.8
2018-01-29 17:40	51.5	4.0	44.80	46.1	50.9	4.0	45.09	49.1	4.0	45.25	48.8
2018-01-29 17:50	51.5	4.0	45.71	45.5	50.9	4.0	46.07	49.0	4.0	46.31	48.7
2018-01-29 18:00	51.6	4.0	44.20	45.6	50.9	4.0	44.50	49.0	4.0	44.66	48.6
2018-01-29 18:10	51.6	4.0	46.17	45.9	50.9	4.0	46.49	49.2	4.0	46.67	48.7
2018-01-29 18:20	51.6	4.0	44.01	44.7	50.9	4.0	44.35	49.0	4.0	44.54	48.7
2018-01-29 18:30	51.5	4.0	45.85	45.9	50.9	4.0	46.13	49.3	4.0	46.28	48.6
2018-01-29 18:40	51.5	4.0	44.43	44.2	51.0	4.0	44.80	48.9	4.0	45.04	48.6
2018-01-29 18:50	51.6	4.0	45.31	44.6	50.9	4.0	45.58	49.2	4.0	45.73	48.9
2018-01-29 19:00	51.5	4.0	45.02	44.4	50.9	4.0	45.38	49.0	4.0	45.63	48.8
2018-01-29 19:10	51.6	4.0	44.94	43.4	51.1	4.0	45.22	49.1	4.0	45.37	48.9
2018-01-29 19:20	51.6	4.0	45.45	45.2	50.9	4.0	45.81	49.1	4.0	46.06	48.9
2018-01-29 19:30	51.7	4.0	44.45	44.6	51.1	4.0	44.75	49.0	4.0	44.91	48.7
2018-01-29 19:40	51.6	4.0	45.93	45.8	50.9	4.0	46.29	49.1	4.0	46.53	49.0
2018-01-29 19:50	51.7	4.0	44.43	45.5	51.0	4.0	44.73	49.1	4.0	44.89	48.7
2018-01-29 20:00	51.5	4.0	45.90	45.5	51.0	4.0	46.26	49.2	4.0	46.51	48.9
2018-01-29 20:10	51.7	4.0	44.14	44.2	51.0	4.0	44.45	49.2	4.0	44.62	48.7
2018-01-29 20:20	51.6	4.0	46.15	45.8	51.0	4.0	46.51	49.2	4.0	46.73	48.9
2018-01-29 20:30	51.7	4.0	43.95	43.0	51.0	4.0	44.27	48.9	4.0	44.45	48.7
2018-01-29 20:40	51.7	4.0	46.25	46.0	50.9	4.0	46.61	49.2	4.0	46.84	49.1

Date/Time	HW11o °F	HW12i F GPM	HW12i T °F	HW12i °F	HW12o °F	HW13i F GPM	HW13i T °F	HW13o °F	HW14i F GPM	HW14i T °F	HW14o °F
2018-01-29 20:50	51.8	4.0	44.03	45.7	51.1	4.0	44.35	49.0	4.0	44.52	48.8
2018-01-29 21:00	51.5	4.0	45.91	46.1	51.0	4.0	46.23	49.1	4.0	46.39	48.9
2018-01-29 21:10	51.6	4.0	44.24	45.3	51.0	4.0	44.63	49.0	4.0	44.87	48.8
2018-01-29 21:20	51.6	4.0	45.78	46.1	51.1	4.0	46.08	49.1	4.0	46.23	48.7
2018-01-29 21:30	51.6	4.0	44.48	44.4	51.0	4.0	44.87	49.1	4.0	45.12	48.8
2018-01-29 21:40	51.7	4.0	45.55	44.5	51.0	4.0	45.85	49.3	4.0	45.99	48.8
2018-01-29 21:50	51.6	4.0	44.60	44.0	51.0	4.0	44.98	49.0	4.0	45.24	48.8
2018-01-29 22:00	51.7	4.0	46.37	46.3	51.1	4.0	46.73	49.4	4.0	46.96	49.1
2018-01-29 22:10	52.0	4.0	46.42	46.5	51.2	4.0	46.72	49.3	4.0	46.89	49.1
2018-01-29 22:20	51.7	4.0	43.97	44.0	51.0	4.0	44.33	49.5	4.0	44.55	49.2
2018-01-29 22:30	51.8	4.0	46.30	46.3	51.3	4.0	46.66	49.4	4.0	46.89	49.2
2018-01-29 22:40	51.8	4.0	44.28	45.6	51.4	4.0	44.58	49.3	4.0	44.75	49.1
2018-01-29 22:50	51.7	4.0	45.81	45.5	51.0	4.0	46.17	49.4	4.0	46.41	49.0
2018-01-29 23:00	51.9	4.0	46.53	46.4	51.4	4.0	46.86	49.2	4.0	47.07	49.0
2018-01-29 23:10	51.8	4.0	43.93	43.3	51.2	4.0	44.24	49.5	4.0	44.41	49.1
2018-01-29 23:20	51.8	4.0	46.04	46.0	51.2	4.0	46.40	49.3	4.0	46.63	49.2
2018-01-29 23:30	52.0	4.0	46.43	46.4	51.4	4.0	46.77	49.3	4.0	47.00	49.1
2018-01-29 23:40	51.9	4.0	46.51	46.4	51.4	4.0	46.83	49.7	4.0	47.02	49.4
2018-01-29 23:50	52.1	4.0	43.76	45.4	51.4	4.0	44.10	49.5	4.0	44.30	49.5
2018-01-30 00:00	52.0	4.0	46.13	45.9	51.3	4.0	46.49	49.6	4.0	46.74	49.0
2018-01-30 00:10	52.0	4.0	46.45	46.4	51.4	4.0	46.77	49.4	4.0	47.02	49.1
2018-01-30 00:20	52.1	4.0	46.49	46.4	51.4	4.0	46.80	49.7	4.0	47.01	49.5
2018-01-30 00:30	52.3	4.0	46.50	46.5	51.6	4.0	46.88	49.9	4.0	47.09	49.7
2018-01-30 00:40	52.4	4.0	46.59	46.5	51.8	4.0	46.90	50.0	4.0	47.10	49.8
2018-01-30 00:50	52.3	4.0	44.37	43.8	51.7	4.0	44.66	49.9	4.0	44.81	49.6
2018-01-30 01:00	52.1	4.0	45.83	45.5	51.5	4.0	46.21	49.7	4.0	46.45	49.5
2018-01-30 01:10	52.1	4.0	44.29	44.0	51.4	4.0	44.60	49.3	4.0	44.75	49.0
2018-01-30 01:20	51.9	4.0	45.64	45.6	51.2	4.0	46.01	49.3	4.0	46.26	49.1
2018-01-30 01:30	52.0	4.0	46.30	46.3	51.4	3.9	46.69	49.4	4.0	46.89	48.7
2018-01-30 01:40	52.0	4.0	46.35	46.3	51.4	3.9	46.70	49.6	4.0	46.95	49.4
2018-01-30 01:50	52.2	4.0	46.40	46.3	51.6	3.9	46.70	49.9	4.0	46.96	49.6
2018-01-30 02:00	52.4	4.0	46.52	46.5	51.7	3.9	46.87	50.0	4.0	47.08	49.8
2018-01-30 02:10	52.3	4.0	45.64	46.0	51.7	3.9	45.92	50.1	4.0	46.05	49.9
2018-01-30 02:20	52.2	4.0	44.59	44.3	51.6	3.9	44.99	49.8	4.0	45.24	49.5
2018-01-30 02:30	52.2	4.0	46.31	46.2	51.6	3.9	46.69	49.7	4.0	46.90	49.4
2018-01-30 02:40	52.3	4.0	46.54	46.5	51.5	3.9	46.87	49.6	4.0	47.08	49.4
2018-01-30 02:50	52.3	4.0	46.51	46.5	51.6	3.9	46.90	49.9	4.0	47.10	49.7
2018-01-30 03:00	52.4	4.0	46.50	46.5	51.8	3.9	46.84	50.0	4.0	47.07	49.9
2018-01-30 03:10	52.4	4.0	46.50	46.5	51.9	3.9	46.90	50.1	4.0	47.10	50.0
2018-01-30 03:20	52.5	4.0	46.47	45.1	51.9	3.9	46.76	50.1	4.0	46.92	49.9
2018-01-30 03:30	52.4	4.0	43.84	44.2	51.6	3.9	44.21	49.9	4.0	44.45	49.7
2018-01-30 03:40	52.3	4.0	46.27	46.1	51.6	3.9	46.63	49.7	4.0	46.88	49.3
2018-01-30 03:50	52.3	4.0	46.45	46.4	51.7	3.9	46.80	49.6	4.0	47.02	49.3
2018-01-30 04:00	52.3	4.0	46.50	46.4	51.6	3.9	46.81	49.9	4.0	47.09	49.7
2018-01-30 04:10	52.4	4.0	46.50	46.5	51.8	3.9	46.83	50.1	4.0	47.10	49.8
2018-01-30 04:20	52.5	4.0	46.55	46.5	51.9	3.9	46.89	50.2	4.0	47.10	49.9
2018-01-30 04:30	52.5	4.0	46.60	46.5	51.9	3.9	46.95	50.2	4.0	47.11	49.9
2018-01-30 04:40	52.6	4.0	46.66	46.6	52.0	3.9	47.00	50.2	4.0	47.20	50.0
2018-01-30 04:50	52.6	4.0	46.68	46.6	52.0	3.9	47.00	50.3	4.0	47.20	50.0
2018-01-30 05:00	52.7	4.0	45.94	46.0	52.0	3.9	46.21	50.3	4.0	46.35	50.0

Date/Time	HW11o °F	HW12i F GPM	HW12i T °F	HW12i °F	HW12o °F	HW13i F GPM	HW13i T °F	HW13o °F	HW14i F GPM	HW14i T °F	HW14o °F
2018-01-30 05:10	52.4	4.0	44.28	44.4	51.7	3.9	44.69	50.0	4.0	44.99	49.6
2018-01-30 05:20	52.1	4.0	43.79	46.1	51.6	3.9	44.11	49.6	4.0	44.28	49.3
2018-01-30 05:30	52.1	4.0	44.28	42.6	51.2	3.9	44.60	49.2	4.0	44.80	48.5
2018-01-30 05:40	51.7	4.0	44.95	44.5	51.1	3.9	45.30	48.8	4.0	45.53	48.6
2018-01-30 05:50	51.7	4.0	43.35	43.7	50.8	3.9	43.74	49.0	4.0	44.03	48.5
2018-01-30 06:00	51.4	4.0	43.70	43.5	50.8	3.9	44.05	48.6	4.0	44.30	48.1
2018-01-30 06:10	51.4	4.0	44.32	43.8	50.7	3.9	44.67	48.7	4.0	44.92	48.2
2018-01-30 06:20	51.3	4.0	44.32	44.5	50.6	3.9	44.75	48.4	4.0	45.08	48.0
2018-01-30 06:30	51.2	4.0	43.47	44.9	50.6	3.9	43.82	48.5	4.0	44.05	48.3
2018-01-30 06:40	51.3	4.0	45.38	44.8	50.6	3.9	45.75	48.6	4.0	46.04	48.0
2018-01-30 06:50	51.3	4.0	45.56	45.7	50.8	3.9	45.94	48.7	4.0	46.20	48.5
2018-01-30 07:00	51.5	4.0	45.49	44.5	50.8	3.9	45.83	49.1	4.0	46.07	48.7
2018-01-30 07:10	51.5	4.0	43.72	43.3	50.8	3.9	44.11	49.1	4.0	44.37	48.8
2018-01-30 07:20	51.4	4.0	44.04	44.0	50.8	3.9	44.39	49.1	4.0	44.61	48.9
2018-01-30 07:30	51.5	4.0	44.58	45.1	50.7	3.9	44.91	48.8	4.0	45.13	48.4
2018-01-30 07:40	51.3	4.0	44.29	44.6	50.7	3.9	44.70	48.6	4.0	44.98	48.3
2018-01-30 07:50	51.2	4.0	44.05	42.9	50.6	3.9	44.36	48.9	4.0	44.53	48.0
2018-01-30 08:00	51.3	4.0	44.40	44.7	50.6	3.9	44.72	48.5	4.0	44.92	48.7
2018-01-30 08:10	51.2	4.0	44.97	44.5	50.6	3.9	45.34	48.7	4.0	45.60	48.2
2018-01-30 08:20	51.3	4.0	45.48	45.6	50.8	3.9	45.82	48.7	4.0	46.06	48.4
2018-01-30 08:30	51.4	4.0	45.83	45.7	50.9	3.9	46.16	49.1	4.0	46.42	48.7
2018-01-30 08:40	51.6	4.0	46.06	46.0	51.0	3.9	46.37	49.3	4.0	46.60	49.0
2018-01-30 08:50	51.8	4.0	46.31	46.2	51.3	3.9	46.64	49.6	4.0	46.83	49.3
2018-01-30 09:00	52.0	4.0	46.55	46.4	51.4	3.9	46.85	49.7	4.0	47.03	49.4
2018-01-30 09:10	52.1	4.0	45.41	44.2	51.5	3.9	45.64	49.8	4.0	45.73	49.6
2018-01-30 09:20	52.0	4.0	45.13	44.4	51.4	3.9	45.44	49.8	4.0	45.61	49.5
2018-01-30 09:30	51.9	4.0	44.88	43.3	51.4	3.9	45.12	49.4	4.0	45.21	49.2
2018-01-30 09:40	51.8	4.0	45.73	45.3	51.2	3.9	46.05	49.3	4.0	46.24	49.1
2018-01-30 09:50	51.7	4.0	44.43	44.0	51.1	3.9	44.66	49.3	4.0	44.76	48.7
2018-01-30 10:00	51.7	4.0	45.35	44.7	51.1	3.9	45.58	49.2	4.0	45.64	49.0
2018-01-30 10:10	51.7	4.0	45.53	44.8	51.1	3.9	45.80	49.1	4.0	45.91	48.6
2018-01-30 10:20	51.5	4.0	44.55	45.8	50.9	3.9	44.77	49.2	4.0	44.81	49.0
2018-01-30 10:29	-----			-----	-----			-----			-----
2018-01-30 10:30	-----	4.0	44.75	-----	-----	3.9	44.93	-----	4.0	44.95	-----
2018-01-30 10:31											
2018-01-30 10:33		3.9	46.81			3.9	47.00		4.0	47.10	
2018-01-30 10:40	-----	4.0	44.59	-----	-----	3.9	44.70	-----	4.0	44.62	-----
2018-01-30 10:50	51.6	4.0	45.63	45.1	51.0	3.9	45.76	49.0	4.0	45.72	48.7
2018-01-30 11:00	51.6	4.0	45.58	44.4	51.0	3.9	45.77	49.0	4.0	45.77	48.5
2018-01-30 11:10	51.4	4.0	44.95	46.3	50.9	3.9	45.09	49.3	4.0	45.02	49.2
2018-01-30 11:20	51.7	4.0	45.28	45.0	51.2	3.9	45.37	49.1	4.0	45.24	48.7
2018-01-30 11:30	51.8	4.0	45.66	44.2	51.1	3.9	45.76	49.2	4.0	45.62	48.9
2018-01-30 11:40	51.7	4.0	46.10	46.6	51.0	3.9	46.21	49.5	4.0	46.09	49.3
2018-01-30 11:50	51.7	4.0	46.23	44.3	51.2	3.9	46.40	49.3	4.0	46.34	48.9
2018-01-30 12:00	51.8	4.0	45.36	44.4	51.2	3.9	45.51	49.4	4.0	45.47	49.1
2018-01-30 12:10	51.8	4.0	45.42	46.4	51.1	3.9	45.54	49.6	4.0	45.46	49.3
2018-01-30 12:20	51.8	4.0	45.68	43.8	51.3	3.9	45.78	49.4	4.0	45.68	48.9
2018-01-30 12:30	52.0	4.0	45.82	46.1	51.2	3.9	45.91	49.5	4.0	45.80	49.3
2018-01-30 12:40	51.7	4.0	46.06	46.6	51.1	3.9	46.16	49.6	4.0	46.08	49.4
2018-01-30 12:50	51.8	4.0	46.22	44.6	51.3	3.9	46.35	49.4	4.0	46.27	48.8

Date/Time	HW11o °F	HW12i F GPM	HW12i T °F	HW12i °F	HW12o °F	HW13i F GPM	HW13i T °F	HW13o °F	HW14i F GPM	HW14i T °F	HW14o °F
2018-01-30 13:00	51.8	4.0	45.91	44.4	51.3	3.9	46.06	49.4	4.0	45.99	49.3
2018-01-30 13:10	51.9	4.0	45.69	46.8	51.2	3.9	45.83	49.7	4.0	45.73	49.5
2018-01-30 13:20	51.9	4.0	45.85	46.1	51.3	3.9	45.95	49.7	4.0	45.82	49.1
2018-01-30 13:30	52.0	4.0	45.81	44.3	51.4	3.9	45.92	49.6	4.0	45.78	49.1
2018-01-30 13:40	52.0	4.0	45.85	43.8	51.4	3.9	45.95	49.6	4.0	45.80	49.5
2018-01-30 13:50	52.1	4.0	45.94	47.4	51.3	3.9	46.05	49.7	4.0	45.89	49.6
2018-01-30 14:00	52.0	4.0	45.98	46.7	51.3	3.9	46.09	49.7	4.0	45.90	49.2
2018-01-30 14:10	52.0	4.0	46.06	45.2	51.4	3.9	46.16	49.7	4.0	45.99	49.0
2018-01-30 14:20	52.0	4.0	46.05	43.5	51.5	3.9	46.17	49.7	4.0	46.02	49.3
2018-01-30 14:30	52.0	4.0	46.01	44.4	51.5	3.9	46.14	49.7	4.0	46.01	49.6
2018-01-30 14:40	52.1	4.0	45.86	47.4	51.4	3.9	46.03	49.8	4.0	45.98	49.5
2018-01-30 14:50	52.1	4.0	45.80	46.6	51.3	3.9	45.99	49.8	4.0	45.96	49.1
2018-01-30 15:00	52.0	4.0	45.78	45.0	51.4	3.9	46.00	49.7	4.0	46.00	49.0
2018-01-30 15:10	52.0	4.0	45.96	43.7	51.5	3.9	46.14	49.6	4.0	46.08	49.3
2018-01-30 15:20	52.0	4.0	46.13	46.4	51.5	3.9	46.30	49.6	4.0	46.22	49.6
2018-01-30 15:30	52.0	4.0	46.10	46.9	51.3	3.9	46.29	49.7	4.0	46.22	49.4
2018-01-30 15:40	52.1	4.0	46.03	45.4	51.3	3.9	46.24	49.8	4.0	46.20	49.1
2018-01-30 15:50	52.0	4.0	45.89	44.0	51.4	3.9	46.11	49.7	4.0	46.09	49.3
2018-01-30 16:00	52.0	4.0	45.75	45.6	51.6	3.9	45.96	49.7	4.0	45.91	49.6
2018-01-30 16:10	52.0	4.0	45.66	46.9	51.5	3.9	45.89	49.6	4.0	45.87	49.4
2018-01-30 16:20	52.0	4.0	45.67	45.7	51.3	3.9	45.89	49.7	4.0	45.85	49.1
2018-01-30 16:30	52.1	4.0	45.66	43.6	51.3	3.9	45.88	49.8	4.0	45.83	49.2
2018-01-30 16:40	52.0	4.0	45.68	45.9	51.5	3.9	45.90	49.7	4.0	45.87	49.6
2018-01-30 16:50	51.9	4.0	45.70	46.6	51.4	3.9	45.94	49.6	4.0	45.93	49.3
2018-01-30 17:00	51.9	4.0	45.73	44.8	51.3	3.9	45.97	49.6	4.0	45.97	48.9
2018-01-30 17:10	52.0	4.0	45.85	44.4	51.3	3.9	46.11	49.7	4.0	46.14	49.2
2018-01-30 17:20	51.8	4.0	45.97	46.3	51.4	3.9	46.29	49.5	4.0	46.41	49.4
2018-01-30 17:30		4.0	45.17			3.9	45.49		4.0	45.63	
2018-01-30 17:31	-----			-----	-----			49.6			-----
2018-01-30 17:33											
2018-01-30 17:35		4.0	44.11			3.9	44.50		4.0	44.80	
2018-01-30 17:40	-----	4.0	45.56	-----	-----	3.9	45.95	49.7	4.0	46.19	-----
2018-01-30 17:50	52.0	4.0	45.22	46.7	51.4	3.9	45.49	49.6	4.0	45.62	49.5
2018-01-30 18:00	51.8	4.0	45.47	44.6	51.2	3.9	45.74	49.4	4.0	45.86	48.9
2018-01-30 18:10	51.8	4.0	45.91	45.6	51.1	3.9	46.18	49.6	4.0	46.31	49.1
2018-01-30 18:20	51.9	4.0	45.43	46.3	51.3	3.9	45.76	49.5	4.0	45.97	49.3
2018-01-30 18:30	51.8	4.0	44.88	44.1	51.2	3.9	45.16	49.3	4.0	45.30	48.7
2018-01-30 18:40	51.8	4.0	45.03	46.1	51.1	3.9	45.30	49.6	4.0	45.44	49.4
2018-01-30 18:50	51.9	4.0	45.30	45.5	51.2	3.9	45.58	49.4	4.0	45.70	49.0
2018-01-30 19:00	51.8	4.0	45.64	44.4	51.1	3.9	45.92	49.2	4.0	46.07	48.8
2018-01-30 19:10	51.7	4.0	45.12	45.7	51.0	3.9	45.45	49.4	4.0	45.67	49.2
2018-01-30 19:20	51.8	4.0	44.74	44.8	51.1	3.9	45.03	49.2	4.0	45.17	48.7
2018-01-30 19:30	51.6	4.0	44.93	43.7	51.0	3.9	45.21	49.2	4.0	45.34	49.0
2018-01-30 19:40	51.6	4.0	45.21	46.0	51.1	3.9	45.48	49.4	4.0	45.62	49.1
2018-01-30 19:50	51.7	4.0	45.80	44.6	51.1	3.9	46.11	49.1	4.0	46.28	48.6
2018-01-30 20:00	51.6	4.0	44.68	45.3	50.9	3.9	44.98	49.2	4.0	45.16	49.0
2018-01-30 20:10	51.6	4.0	44.84	44.5	51.1	3.9	45.12	49.3	4.0	45.24	48.8
2018-01-30 20:20	51.6	4.0	45.35	46.1	51.0	3.9	45.63	49.1	4.0	45.75	49.0
2018-01-30 20:30	51.6	4.0	45.63	45.2	51.0	3.9	45.96	49.3	4.0	46.17	48.9
2018-01-30 20:40	51.7	4.0	44.61	43.6	51.0	3.9	44.90	49.1	4.0	45.05	48.5

Date/Time	HW11o °F	HW12i F GPM	HW12i T °F	HW12i °F	HW12o °F	HW13i F GPM	HW13i T °F	HW13o °F	HW14i F GPM	HW14i T °F	HW14o °F
2018-01-30 20:50	51.6	4.0	45.07	45.4	51.0	3.9	45.34	49.4	4.0	45.47	49.1
2018-01-30 21:00	51.7	4.0	45.95	45.6	51.0	3.9	46.26	49.2	4.0	46.44	48.9
2018-01-30 21:10	51.7	4.0	44.51	45.6	50.9	3.9	44.82	49.1	4.0	44.99	49.0
2018-01-30 21:20	51.7	4.0	45.13	45.5	51.0	3.9	45.41	49.2	4.0	45.53	48.7
2018-01-30 21:30	51.8	4.0	45.73	45.6	51.0	3.9	46.06	49.2	4.0	46.27	48.9
2018-01-30 21:40	51.7	4.0	44.68	45.2	51.0	3.9	44.97	49.2	4.0	45.10	48.7
2018-01-30 21:50	51.7	4.0	45.61	44.3	51.1	3.9	45.88	49.4	4.0	46.01	49.0
2018-01-30 22:00	51.6	4.0	45.22	44.7	51.0	3.9	45.56	49.1	4.0	45.78	48.8
2018-01-30 22:10	51.6	4.0	44.79	44.0	51.1	3.9	45.06	49.4	4.0	45.19	48.8
2018-01-30 22:20	51.6	4.0	45.91	45.9	51.0	3.9	46.18	49.2	4.0	46.32	49.1
2018-01-30 22:30	51.8	4.0	44.79	44.8	51.1	3.9	45.13	49.3	4.0	45.33	48.8
2018-01-30 22:40	51.8	4.0	44.79	46.2	51.0	3.9	45.07	49.1	4.0	45.19	49.1
2018-01-30 22:50	51.6	4.0	45.69	44.2	51.0	3.9	45.95	49.3	4.0	46.07	48.8
2018-01-30 23:00	51.6	4.0	45.09	44.8	51.0	3.9	45.44	49.2	4.0	45.64	48.9
2018-01-30 23:10	51.7	4.0	44.74	44.3	51.0	3.9	45.01	49.3	4.0	45.14	48.7
2018-01-30 23:20	51.7	4.0	45.44	46.3	51.1	3.9	45.70	49.3	4.0	45.82	49.1
2018-01-30 23:30	51.8	4.0	45.63	44.7	51.0	3.9	45.95	49.1	4.0	46.13	48.8
2018-01-30 23:40	51.5	4.0	44.64	44.0	51.1	3.9	44.93	49.3	4.0	45.07	48.7
2018-01-30 23:50	51.6	4.0	45.02	45.2	51.0	3.9	45.30	49.1	4.0	45.41	48.9
2018-01-31 00:00	51.6	4.0	45.53	45.3	51.0	3.9	45.79	49.3	4.0	45.91	48.8
2018-01-31 00:10	51.6	4.0	45.31	45.8	51.0	3.9	45.64	49.1	4.0	45.84	49.0
2018-01-31 00:20	51.7	4.0	44.74	43.6	51.0	3.9	45.02	49.3	4.0	45.14	48.5
2018-01-31 00:30	51.6	4.0	45.13	46.2	51.0	3.9	45.39	49.3	4.0	45.51	49.2
2018-01-31 00:40	51.7	4.0	45.80	44.2	51.0	3.9	46.06	49.1	4.0	46.19	48.7
2018-01-31 00:50	51.7	4.0	45.09	44.8	51.1	3.9	45.41	49.3	4.0	45.61	48.9
2018-01-31 01:00	51.5	4.0	44.77	45.3	51.0	3.9	45.04	49.1	4.0	45.16	48.9
2018-01-31 01:10	51.7	4.0	45.08	43.5	51.0	3.9	45.34	49.3	4.0	45.47	48.8
2018-01-31 01:20	51.5	4.0	45.65	46.0	51.0	3.9	45.91	49.3	4.0	46.03	49.1
2018-01-31 01:30	51.5	4.0	45.42	44.8	51.0	3.9	45.74	49.1	4.0	45.93	48.7
2018-01-31 01:40	51.7	4.0	44.82	45.7	51.1	3.9	45.09	49.4	4.0	45.21	49.0
2018-01-31 01:50	51.7	4.0	45.16	44.7	51.1	3.9	45.42	49.2	4.0	45.53	48.8
2018-01-31 02:00	51.8	4.0	45.51	45.6	51.1	3.9	45.77	49.2	4.0	45.88	48.9
2018-01-31 02:10	51.6	4.0	45.65	46.0	51.1	3.9	45.96	49.3	4.0	46.12	49.1
2018-01-31 02:20	51.5	4.0	44.94	44.3	51.0	3.9	45.23	49.1	4.0	45.36	48.6
2018-01-31 02:30	51.8	4.0	45.08	46.1	51.1	3.9	45.35	49.4	4.0	45.46	49.3
2018-01-31 02:40	51.6	4.0	45.35	45.3	51.1	3.9	45.61	49.3	4.0	45.72	48.9
2018-01-31 02:50	51.6	4.0	45.84	45.1	51.0	3.9	46.09	49.3	4.0	46.20	48.9
2018-01-31 03:00	51.8	4.0	45.71	46.1	51.2	3.9	46.03	49.5	4.0	46.20	49.2
2018-01-31 03:10	51.7	4.0	45.15	44.8	51.1	3.9	45.41	49.4	4.0	45.52	48.7
2018-01-31 03:20	51.8	4.0	45.36	45.6	51.1	3.9	45.61	49.4	4.0	45.72	49.3
2018-01-31 03:30	51.9	4.0	45.75	46.1	51.3	3.9	45.99	49.6	4.0	46.08	49.2
2018-01-31 03:40	51.8	4.0	46.20	44.8	51.2	3.9	46.45	49.4	4.0	46.56	48.9
2018-01-31 03:50	51.9	4.0	45.54	46.0	51.2	3.9	45.84	49.6	4.0	46.00	49.4
2018-01-31 04:00	52.0	4.0	45.31	45.3	51.3	3.9	45.56	49.7	4.0	45.66	49.0
2018-01-31 04:10	51.8	4.0	45.59	45.0	51.3	3.9	45.84	49.5	4.0	45.93	49.3
2018-01-31 04:20	52.0	4.0	45.91	46.5	51.4	3.9	46.14	49.7	4.0	46.24	49.4
2018-01-31 04:30	52.0	4.0	46.17	44.6	51.3	3.9	46.44	49.6	4.0	46.56	48.9
2018-01-31 04:40	51.9	4.0	45.56	45.3	51.2	3.9	45.85	49.5	4.0	46.01	49.4
2018-01-31 04:50	52.0	4.0	45.42	46.3	51.5	3.9	45.67	49.8	4.0	45.77	49.3
2018-01-31 05:00	52.0	4.0	45.57	43.9	51.4	3.9	45.81	49.7	4.0	45.91	49.0

Date/Time	HW11o °F	HW12i F GPM	HW12i T °F	HW12i °F	HW12o °F	HW13i F GPM	HW13i T °F	HW13o °F	HW14i F GPM	HW14i T °F	HW14o °F
2018-01-31 05:10	51.9	4.0	45.75	46.7	51.4	3.9	45.99	49.5	4.0	46.08	49.5
2018-01-31 05:20	52.0	4.0	46.04	46.0	51.5	3.9	46.28	49.7	4.0	46.38	49.3
2018-01-31 05:30	52.1	4.0	46.09	44.8	51.4	3.9	46.38	49.7	4.0	46.52	49.1
2018-01-31 05:40	52.0	4.0	45.52	46.0	51.3	3.9	45.79	49.6	4.0	45.92	49.5
2018-01-31 05:50	51.9	4.0	45.46	45.9	51.5	3.9	45.71	49.7	4.0	45.80	49.2
2018-01-31 06:00	52.2	4.0	45.59	43.6	51.4	3.9	45.83	49.7	4.0	45.93	49.2
2018-01-31 06:10	52.0	4.0	45.83	47.0	51.3	3.9	46.06	49.5	4.0	46.17	49.6
2018-01-31 06:20	52.0	4.0	46.15	45.5	51.5	3.9	46.39	49.7	4.0	46.49	49.2
2018-01-31 06:30	52.0	4.0	45.95	44.7	51.5	3.9	46.23	49.7	4.0	46.38	49.1
2018-01-31 06:40	52.0	4.0	45.57	46.4	51.3	3.9	45.85	49.6	4.0	45.98	49.6
2018-01-31 06:50	51.9	4.0	45.51	46.1	51.5	3.9	45.76	49.7	4.0	45.87	49.2
2018-01-31 07:00	51.9	4.0	45.60	44.0	51.5	3.9	45.84	49.8	4.0	45.95	49.1
2018-01-31 07:10	52.1	4.0	45.70	46.0	51.3	3.9	45.94	49.7	4.0	46.03	49.6
2018-01-31 07:20	52.0	4.0	45.78	46.8	51.4	3.9	46.02	49.6	4.0	46.12	49.4
2018-01-31 07:30	52.0	4.0	45.83	45.2	51.5	3.9	46.07	49.7	4.0	46.16	49.0
2018-01-31 07:40	52.0	4.0	46.00	44.6	51.5	3.9	46.25	49.7	4.0	46.34	49.4
2018-01-31 07:50	52.1	4.0	45.96	46.5	51.3	3.9	46.22	49.7	4.0	46.33	49.5
2018-01-31 08:00	52.1	4.0	45.85	46.4	51.4	3.9	46.12	49.7	4.0	46.24	49.2
2018-01-31 08:10	52.1	4.0	45.70	44.6	51.5	3.9	45.97	49.8	4.0	46.08	49.0
2018-01-31 08:20	52.0	4.0	45.67	44.5	51.5	3.9	45.92	49.7	4.0	46.02	49.6
2018-01-31 08:30	52.1	4.0	45.71	46.9	51.4	3.9	45.94	49.7	4.0	46.02	49.6
2018-01-31 08:40	52.1	4.0	45.81	46.3	51.4	3.9	46.05	49.7	4.0	46.12	49.2
2018-01-31 08:50	52.1	4.0	45.87	44.9	51.6	3.9	46.11	49.8	4.0	46.17	49.2
2018-01-31 09:00	52.1	4.0	45.89	44.0	51.6	3.9	46.12	49.9	4.0	46.19	49.6
2018-01-31 09:10	52.1	4.0	45.94	46.8	51.4	3.9	46.17	49.8	4.0	46.23	49.6
2018-01-31 09:17	-----			-----	-----			-----			-----
2018-01-31 09:19											
2018-01-31 09:20	-----	4.0	45.98	-----	-----	3.9	46.20	-----	4.0	46.27	-----
2018-01-31 09:21		4.0	47.00			3.8	47.30		4.0	47.40	
2018-01-31 09:30	-----	4.0	45.91	-----	-----	3.9	46.12	49.8	4.0	46.15	49.2
2018-01-31 09:40	52.3	4.0	46.13	44.9	51.6	3.9	46.34	49.9	4.0	46.38	49.4
2018-01-31 09:50	52.3	4.0	46.14	44.2	51.6	3.9	46.35	50.0	4.0	46.39	49.7
2018-01-31 10:00	52.3	4.0	46.19	45.5	51.6	3.9	46.41	49.9	4.0	46.44	49.8
2018-01-31 10:10	52.3	4.0	46.29	47.2	51.7	3.9	46.48	49.9	4.0	46.49	49.7
2018-01-31 10:20	52.2	4.0	46.44	47.6	51.6	3.9	46.60	49.9	4.0	46.57	49.5
2018-01-31 10:30	52.2	4.0	46.67	47.4	51.7	3.9	46.78	50.0	4.0	46.71	49.5
2018-01-31 10:40	52.3	4.0	46.80	47.2	51.8	3.9	46.91	50.1	4.0	46.80	49.6
2018-01-31 10:50	52.4	4.0	46.82	46.9	51.9	3.9	46.91	50.2	4.0	46.79	49.8
2018-01-31 11:00	52.5	4.0	46.80	46.6	51.9	3.9	46.88	50.3	4.0	46.75	49.9
2018-01-31 11:10	52.4	4.0	46.92	46.2	51.9	3.9	46.98	50.4	4.0	46.81	50.1
2018-01-31 11:20	52.5	4.0	46.70	46.1	52.0	3.9	46.76	50.5	4.0	46.62	50.2
2018-01-31 11:30	52.5	4.0	47.23	46.3	52.0	3.9	47.32	50.6	4.0	47.19	50.2
2018-01-31 11:40	52.6	4.0	46.80	45.8	52.1	3.9	46.91	50.5	3.9	46.81	50.3
2018-01-31 11:50	52.7	4.0	46.82	45.9	52.1	3.9	46.92	50.6	3.9	46.79	50.3
2018-01-31 12:00	52.7	4.0	46.78	46.0	52.1	3.9	46.88	50.5	3.9	46.76	50.2
2018-01-31 12:10	52.7	4.0	46.81	46.3	52.1	3.9	46.90	50.5	3.9	46.75	50.1
2018-01-31 12:20	52.6	4.0	46.79	46.5	52.1	3.9	46.86	50.4	3.9	46.70	50.1
2018-01-31 12:30	52.7	4.0	46.73	46.2	52.1	3.9	46.77	50.4	3.9	46.58	50.0
2018-01-31 12:40	52.7	4.0	46.82	46.3	52.1	3.9	46.89	50.4	3.9	46.68	50.1
2018-01-31 12:50	52.8	4.0	46.87	46.3	52.1	3.9	46.94	50.4	3.9	46.71	50.1

Date/Time	HW11o °F	HW12i F GPM	HW12i T °F	HW12i °F	HW12o °F	HW13i F GPM	HW13i T °F	HW13o °F	HW14i F GPM	HW14i T °F	HW14o °F
2018-01-31 13:00	52.7	4.0	47.02	46.5	52.1	3.9	47.07	50.4	3.9	46.83	50.1
2018-01-31 13:10	52.7	4.0	47.06	46.5	52.1	3.9	47.13	50.5	3.9	46.93	50.1
2018-01-31 13:20	52.7	4.0	47.10	46.5	52.2	3.9	47.15	50.6	3.9	46.95	50.2
2018-01-31 13:30	52.9	4.0	47.23	46.6	52.2	3.9	47.28	50.6	3.9	47.08	50.3
2018-01-31 13:40	52.8	4.0	47.20	46.7	52.3	3.9	47.28	50.6	3.9	47.10	50.4
2018-01-31 13:50	52.9	4.0	47.56	47.0	52.3	3.9	47.62	50.7	3.9	47.40	50.4
2018-01-31 14:00	52.9	4.0	47.73	47.2	52.3	3.9	47.80	50.8	3.9	47.62	50.5
2018-01-31 14:10	53.0	4.0	47.76	47.2	52.4	3.9	47.84	51.0	3.9	47.70	50.7
2018-01-31 14:20	53.0	4.0	47.60	47.2	52.5	3.9	47.67	51.0	3.9	47.51	50.7
2018-01-31 14:30	53.1	4.0	47.72	47.2	52.7	3.9	47.80	51.0	3.9	47.64	50.7
2018-01-31 14:40	53.1	4.0	47.67	47.2	52.7	3.9	47.74	51.1	3.9	47.55	50.7
2018-01-31 14:50	53.2	4.0	47.96	47.3	52.7	3.9	47.99	51.1	3.9	47.81	50.8
2018-01-31 15:00	53.3	4.0	48.19	47.6	52.8	3.9	48.24	51.2	3.9	48.00	50.9
2018-01-31 15:10	53.3	4.0	48.02	47.5	52.9	3.9	48.10	51.3	3.9	47.88	50.9
2018-01-31 15:20	53.4	4.0	48.09	47.5	52.9	3.8	48.17	51.3	3.9	47.93	51.1
2018-01-31 15:30	53.4	4.0	48.26	47.7	52.9	3.8	48.33	51.4	3.9	48.06	51.1
2018-01-31 15:40	53.5	4.0	48.26	47.7	53.0	3.9	48.32	51.4	3.9	48.09	51.1
2018-01-31 15:50	53.6	4.0	48.26	47.7	53.0	3.9	48.32	51.5	3.9	48.10	51.1
2018-01-31 16:00	53.6	4.0	48.20	47.6	53.0	3.8	48.31	51.5	3.9	48.13	51.2
2018-01-31 16:10	53.6	4.0	47.87	47.4	53.0	3.9	47.98	51.5	3.9	47.87	51.2
2018-01-31 16:20	53.6	4.0	47.72	47.3	53.0	3.9	47.90	51.5	3.9	47.80	51.1
2018-01-31 16:30	53.5	4.0	47.67	47.3	52.9	3.9	47.83	51.4	3.9	47.74	51.0
2018-01-31 16:40	53.4	4.0	47.64	47.2	52.9	3.8	47.78	51.3	3.9	47.64	50.9
2018-01-31 16:50	53.5	4.0	47.52	47.0	52.9	3.8	47.66	51.3	3.9	47.53	50.9
2018-01-31 17:00	53.4	4.0	47.22	46.8	52.8	3.9	47.35	51.2	3.9	47.27	50.9
2018-01-31 17:10	53.3	4.0	47.05	46.7	52.7	3.8	47.23	51.1	3.9	47.13	50.7
2018-01-31 17:20	53.3	4.0	46.74	46.3	52.6	3.9	46.89	51.0	3.9	46.82	50.6
2018-01-31 17:30	53.0	4.0	46.33	46.0	52.4	3.9	46.51	50.8	3.9	46.44	50.4
2018-01-31 17:40	53.0	4.0	46.40	45.7	52.4	3.9	46.58	50.6	3.9	46.54	50.2
2018-01-31 17:50	52.9	4.0	46.42	45.5	52.3	3.9	46.61	50.5	3.9	46.59	50.1
2018-01-31 18:00	52.8	4.0	46.65	45.4	52.2	3.9	46.85	50.5	3.9	46.85	50.1
2018-01-31 18:10	52.8	4.0	46.69	45.3	52.2	3.9	46.86	50.5	3.9	46.84	50.1
2018-01-31 18:20	52.8	4.0	46.68	45.5	52.2	3.9	46.88	50.5	3.9	46.87	50.1
2018-01-31 18:30	52.8	4.0	46.17	45.5	52.2	3.9	46.37	50.5	3.9	46.37	50.0
2018-01-31 18:40	52.8	4.0	46.54	45.8	52.1	3.9	46.75	50.6	3.9	46.76	50.1
2018-01-31 18:50	52.8	4.0	46.53	45.2	52.1	3.9	46.73	50.5	3.9	46.73	50.1
2018-01-31 19:00	52.7	4.0	46.50	44.8	52.2	3.9	46.71	50.5	3.9	46.73	50.1
2018-01-31 19:10	52.8	4.0	46.55	44.6	52.1	3.8	46.76	50.5	3.9	46.78	50.1
2018-01-31 19:20	52.8	4.0	46.53	44.8	52.1	3.9	46.73	50.4	3.9	46.73	50.0
2018-01-31 19:30	52.7	4.0	46.41	45.1	52.1	3.9	46.61	50.4	3.9	46.61	49.9
2018-01-31 19:40	52.7	4.0	46.38	45.6	52.1	3.9	46.59	50.4	3.9	46.61	49.9
2018-01-31 19:50	52.7	4.0	46.24	46.1	52.1	3.9	46.45	50.3	3.9	46.48	49.9
2018-01-31 20:00	52.8	4.0	46.21	46.9	52.0	3.9	46.42	50.3	3.9	46.47	49.8
2018-01-31 20:10	52.7	4.0	46.26	47.5	51.9	3.9	46.48	50.2	3.9	46.52	49.8
2018-01-31 20:20	52.7	4.0	46.30	47.5	52.0	3.8	46.53	50.2	3.9	46.57	49.8
2018-01-31 20:30	52.6	4.0	46.29	47.3	52.0	3.9	46.52	50.1	3.9	46.56	49.9
2018-01-31 20:40	52.6	4.0	46.33	46.9	51.9	3.9	46.55	50.1	3.9	46.59	49.9
2018-01-31 20:50	52.5	4.0	46.29	46.4	51.9	3.9	46.50	50.1	3.9	46.53	50.0
2018-01-31 21:00	52.5	4.0	46.29	45.8	51.8	3.9	46.51	50.1	3.9	46.52	50.0
2018-01-31 21:10	52.5	4.0	46.26	45.1	51.8	3.9	46.46	50.1	3.9	46.47	50.0

Date/Time	HW11o °F	HW12i F GPM	HW12i T °F	HW12i °F	HW12o °F	HW13i F GPM	HW13i T °F	HW13o °F	HW14i F GPM	HW14i T °F	HW14o °F
2018-01-31 21:20	52.4	4.0	46.17	44.3	51.9	3.9	46.38	50.1	3.9	46.38	49.9
2018-01-31 21:30	52.5	4.0	46.15	44.3	51.9	3.9	46.36	50.1	3.9	46.38	49.8
2018-01-31 21:40	52.5	4.0	46.10	45.0	51.9	3.9	46.31	50.2	3.9	46.34	49.7
2018-01-31 21:50	52.5	4.0	46.09	46.4	51.9	3.9	46.31	50.2	3.9	46.35	49.6
2018-01-31 22:00	52.5	4.0	46.05	47.3	51.8	3.9	46.28	50.2	3.9	46.34	49.6
2018-01-31 22:10	52.5	4.0	46.07	47.3	51.8	3.9	46.31	50.2	3.9	46.37	49.6
2018-01-31 22:20	52.5	4.0	46.11	46.8	51.8	3.9	46.35	50.1	3.9	46.41	49.7
2018-01-31 22:30	52.6	4.0	46.16	46.2	51.7	3.9	46.38	50.1	3.9	46.45	49.9
2018-01-31 22:40	52.7	4.0	46.20	45.5	51.8	3.9	46.43	50.0	3.9	46.48	49.9
2018-01-31 22:50	52.6	4.0	46.23	44.8	51.8	3.8	46.46	50.0	3.9	46.51	50.0
2018-01-31 23:00	52.5	4.0	46.22	44.2	51.8	3.8	46.45	50.1	3.9	46.50	49.8
2018-01-31 23:10	52.5	4.0	46.22	44.9	51.9	3.9	46.45	50.1	3.9	46.50	49.7
2018-01-31 23:20	52.5	4.0	46.16	46.3	51.9	3.9	46.39	50.1	3.9	46.42	49.7
2018-01-31 23:30	52.4	4.0	46.15	47.3	51.9	3.9	46.37	50.1	3.9	46.40	49.6
2018-01-31 23:40	52.5	4.0	46.16	47.1	51.8	3.8	46.39	50.2	3.9	46.42	49.6
2018-01-31 23:50	52.6	4.0	46.14	46.4	51.7	3.9	46.37	50.2	3.9	46.40	49.6
2018-02-01 00:00	52.5	4.0	46.06	45.4	51.7	3.9	46.28	50.1	3.9	46.32	49.8

Date/Time	HW15i F GPM	HW15i T °F	HW15o °F	HW16i F GPM	HW16i T °F	HW16o °F
2017-12-31 23:50	3.8	49.86	50.7	3.9	49.41	50.6
2018-01-01 00:00	3.8	49.82	50.6	3.9	49.38	50.6
2018-01-01 00:10	3.8	49.75	50.6	3.9	49.29	50.5
2018-01-01 00:20	3.8	49.63	50.5	3.9	49.20	50.4
2018-01-01 00:30	3.8	49.57	50.4	3.9	49.10	50.3
2018-01-01 00:40	3.8	49.42	50.4	3.9	48.98	50.2
2018-01-01 00:50	3.8	49.30	50.2	3.9	48.84	50.0
2018-01-01 01:00	3.8	49.23	50.1	3.9	48.79	50.0
2018-01-01 01:10	3.8	49.27	50.1	3.9	48.79	50.0
2018-01-01 01:20	3.8	49.17	50.0	3.9	48.69	50.0
2018-01-01 01:30	3.8	49.03	50.0	3.9	48.57	49.9
2018-01-01 01:40	3.8	49.03	49.9	3.9	48.56	49.8
2018-01-01 01:50	3.8	48.93	49.8	3.9	48.43	49.7
2018-01-01 02:00	3.8	48.81	49.7	3.9	48.31	49.6
2018-01-01 02:10	3.8	48.71	49.6	3.9	48.25	49.5
2018-01-01 02:20	3.8	48.65	49.5	3.9	48.14	49.5
2018-01-01 02:30	3.8	48.60	49.4	3.9	48.10	49.3
2018-01-01 02:40	3.8	48.52	49.4	3.9	48.02	49.3
2018-01-01 02:50	3.8	48.42	49.3	3.9	47.92	49.2
2018-01-01 03:00	3.8	48.35	49.2	3.9	47.89	49.2
2018-01-01 03:10	3.8	48.31	49.2	3.9	47.86	49.2
2018-01-01 03:20	3.8	48.25	49.1	3.9	47.73	49.2
2018-01-01 03:30	3.8	48.11	49.1	3.9	47.62	49.0
2018-01-01 03:40	3.8	48.12	49.0	3.9	47.60	48.9
2018-01-01 03:50	3.8	48.10	49.0	3.9	47.60	48.9
2018-01-01 04:00	3.8	48.09	49.0	3.9	47.60	48.9
2018-01-01 04:10	3.8	48.00	48.9	3.9	47.56	48.8
2018-01-01 04:20	3.8	48.02	48.9	3.9	47.55	48.8
2018-01-01 04:30	3.8	48.01	48.9	3.9	47.50	48.7
2018-01-01 04:40	3.8	47.98	48.8	3.9	47.46	48.8
2018-01-01 04:50	3.8	47.93	48.8	3.9	47.41	48.7
2018-01-01 05:00	3.8	47.89	48.8	3.9	47.39	48.7
2018-01-01 05:10	3.8	47.87	48.8	3.9	47.35	48.7
2018-01-01 05:20	3.8	47.80	48.6	3.9	47.30	48.7
2018-01-01 05:30	3.8	47.71	48.7	3.9	47.23	48.6
2018-01-01 05:40	3.8	47.71	48.6	3.9	47.21	48.6
2018-01-01 05:50	3.8	47.76	48.6	3.9	47.27	48.5
2018-01-01 06:00	3.8	47.71	48.5	3.9	47.26	48.5
2018-01-01 06:10	3.8	47.70	48.6	3.9	47.22	48.5
2018-01-01 06:20	3.8	47.64	48.6	3.9	47.13	48.6
2018-01-01 06:30	3.8	47.63	48.4	3.9	47.09	48.5
2018-01-01 06:40	3.8	47.60	48.4	3.9	47.08	48.4
2018-01-01 06:50	3.8	47.52	48.4	3.9	47.01	48.4
2018-01-01 07:00	3.8	47.50	48.3	3.9	47.00	48.3
2018-01-01 07:10	3.8	47.41	48.3	3.9	46.94	48.3
2018-01-01 07:20	3.8	47.40	48.3	3.9	46.90	48.3
2018-01-01 07:30	3.8	47.39	48.3	3.9	46.89	48.1
2018-01-01 07:40	3.8	47.38	48.3	3.9	46.90	48.3
2018-01-01 07:50	3.8	47.35	48.3	3.9	46.89	48.2
2018-01-01 08:00	3.8	47.40	48.2	3.9	46.92	48.2

Date/Time	HW15i F GPM	HW15i T °F	HW15o °F	HW16i F GPM	HW16i T °F	HW16o °F
2018-01-01 08:10	3.8	47.42	48.3	3.9	46.94	48.2
2018-01-01 08:20	3.8	47.50	48.3	3.9	47.01	48.3
2018-01-01 08:30	3.8	47.53	48.4	3.9	47.04	48.3
2018-01-01 08:40	3.8	47.59	48.4	3.9	47.09	48.4
2018-01-01 08:50	3.8	47.69	48.5	3.9	47.30	48.5
2018-01-01 09:00	3.8	47.72	48.6	3.9	47.40	48.6
2018-01-01 09:10	3.8	47.91	48.6	3.9	47.54	48.6
2018-01-01 09:20	3.8	48.04	48.8	3.9	47.67	48.8
2018-01-01 09:30	3.8	48.14	48.9	3.9	47.80	48.9
2018-01-01 09:40	3.8	48.28	49.0	3.9	47.93	49.0
2018-01-01 09:50	3.8	48.31	49.1	3.9	48.01	49.0
2018-01-01 10:00	3.8	48.41	49.1	3.9	48.12	49.1
2018-01-01 10:10	3.8	48.59	49.3	3.9	48.30	49.3
2018-01-01 10:20	3.8	48.69	49.3	3.9	48.42	49.4
2018-01-01 10:30	3.8	48.87	49.6	3.9	48.58	49.5
2018-01-01 10:40	3.8	48.98	49.7	3.9	48.73	49.5
2018-01-01 10:50	3.8	49.10	49.7	3.9	48.84	49.7
2018-01-01 11:00	3.8	49.24	49.9	3.9	48.98	49.9
2018-01-01 11:10	3.8	49.34	50.0	3.9	49.13	50.0
2018-01-01 11:20	3.8	49.51	50.1	3.9	49.28	50.0
2018-01-01 11:30	3.8	49.64	50.2	3.9	49.45	50.2
2018-01-01 11:40	3.8	49.85	50.4	3.9	49.64	50.4
2018-01-01 11:50	3.8	49.99	50.6	3.9	49.79	50.5
2018-01-01 12:00	3.8	50.12	50.7	3.9	49.91	50.7
2018-01-01 12:10	3.8	50.24	50.8	3.9	50.04	50.8
2018-01-01 12:20	3.8	50.39	50.9	3.9	50.23	51.0
2018-01-01 12:30	3.8	50.53	51.1	3.9	50.36	51.1
2018-01-01 12:40	3.8	50.64	51.2	3.9	50.52	51.2
2018-01-01 12:50	3.8	50.82	51.3	3.9	50.68	51.3
2018-01-01 13:00	3.8	51.00	51.5	3.9	50.88	51.5
2018-01-01 13:10	3.7	51.14	51.6	3.9	50.99	51.6
2018-01-01 13:20	3.8	51.26	51.7	3.9	51.12	51.8
2018-01-01 13:30	3.7	51.42	51.9	3.9	51.27	51.9
2018-01-01 13:40	3.8	51.52	52.0	3.9	51.40	52.0
2018-01-01 13:50	3.8	51.61	52.2	3.9	51.50	52.1
2018-01-01 14:00	3.8	51.78	52.2	3.9	51.67	52.3
2018-01-01 14:10	3.7	51.93	52.4	3.9	51.82	52.4
2018-01-01 14:20	3.7	52.04	52.5	3.9	51.90	52.5
2018-01-01 14:30	3.8	52.16	52.6	3.9	51.99	52.6
2018-01-01 14:40	3.7	52.26	52.7	3.9	52.12	52.7
2018-01-01 14:50	3.7	52.34	52.8	3.9	52.26	52.8
2018-01-01 15:00	3.7	52.43	52.8	3.9	52.31	52.9
2018-01-01 15:10	3.7	52.53	52.9	3.9	52.40	53.0
2018-01-01 15:20	3.7	52.63	53.1	3.9	52.52	53.1
2018-01-01 15:30	3.7	52.67	53.1	3.9	52.59	53.2
2018-01-01 15:40	3.7	52.75	53.2	3.9	52.60	53.3
2018-01-01 15:50	3.7	52.80	53.3	3.9	52.61	53.3
2018-01-01 16:00	3.7	52.82	53.4	3.9	52.65	53.3
2018-01-01 16:10	3.7	52.85	53.4	3.9	52.64	53.4
2018-01-01 16:20	3.7	52.84	53.4	3.9	52.63	53.3

Date/Time	HW15i F GPM	HW15i T °F	HW15o °F	HW16i F GPM	HW16i T °F	HW16o °F
2018-01-01 16:30	3.7	52.87	53.4	3.9	52.65	53.4
2018-01-01 16:40	3.7	52.85	53.4	3.9	52.61	53.5
2018-01-01 16:50	3.7	52.82	53.4	3.9	52.53	53.4
2018-01-01 17:00	3.7	52.74	53.4	3.9	52.39	53.3
2018-01-01 17:10	3.7	52.68	53.3	3.9	52.31	53.3
2018-01-01 17:20	3.7	52.60	53.2	3.9	52.25	53.2
2018-01-01 17:30	3.7	52.54	53.2	3.9	52.15	53.2
2018-01-01 17:40	3.7	52.50	53.1	3.9	52.10	53.1
2018-01-01 17:50	3.7	52.45	53.1	3.9	52.06	53.1
2018-01-01 18:00	3.8	52.40	53.0	3.9	52.00	53.1
2018-01-01 18:10	3.7	52.39	53.0	3.9	51.95	53.0
2018-01-01 18:20	3.7	52.34	53.0	3.9	51.92	53.0
2018-01-01 18:30	3.7	52.30	52.9	3.9	51.90	52.9
2018-01-01 18:40	3.7	52.30	52.9	3.9	51.90	53.0
2018-01-01 18:50	3.7	52.30	52.9	3.9	51.90	52.9
2018-01-01 19:00	3.7	52.30	52.9	3.9	51.90	52.9
2018-01-01 19:10	3.7	52.29	52.9	3.9	51.88	52.9
2018-01-01 19:20	3.7	52.30	52.9	3.9	51.87	52.9
2018-01-01 19:30	3.7	52.25	52.9	3.9	51.80	52.9
2018-01-01 19:40	3.7	52.20	52.8	3.9	51.79	52.8
2018-01-01 19:50	3.7	52.18	52.7	3.9	51.74	52.8
2018-01-01 20:00	3.7	52.19	52.7	3.9	51.74	52.7
2018-01-01 20:10	3.7	52.19	52.8	3.9	51.76	52.8
2018-01-01 20:20	3.7	52.19	52.8	3.9	51.77	52.7
2018-01-01 20:30	3.7	52.20	52.8	3.9	51.78	52.7
2018-01-01 20:40	3.7	52.21	52.8	3.9	51.80	52.7
2018-01-01 20:50	3.7	52.23	52.9	3.9	51.82	52.8
2018-01-01 21:00	3.7	52.27	52.9	3.9	51.89	52.9
2018-01-01 21:10	3.7	52.24	52.9	3.9	51.85	52.9
2018-01-01 21:20	3.7	52.26	52.8	3.9	51.83	52.9
2018-01-01 21:30	3.7	52.27	52.8	3.9	51.85	52.8
2018-01-01 21:40	3.7	52.26	52.9	3.9	51.81	52.8
2018-01-01 21:50	3.7	52.30	52.9	3.9	51.88	52.8
2018-01-01 22:00	3.7	52.30	52.9	3.9	51.90	52.9
2018-01-01 22:10	3.7	52.30	52.9	3.9	51.90	52.9
2018-01-01 22:20	3.7	52.30	52.9	3.9	51.89	52.8
2018-01-01 22:30	3.7	52.30	52.8	3.9	51.88	52.9
2018-01-01 22:40	3.7	52.30	52.9	3.9	51.90	52.9
2018-01-01 22:50	3.7	52.30	52.9	3.9	51.90	52.9
2018-01-01 23:00	3.7	52.28	52.9	3.9	51.90	52.8
2018-01-01 23:10	3.7	52.26	52.9	3.9	51.90	52.8
2018-01-01 23:20	3.7	52.30	52.9	3.9	51.90	52.8
2018-01-01 23:30	3.7	52.30	52.8	3.9	51.90	52.8
2018-01-01 23:40	3.7	52.30	52.9	3.9	51.90	52.9
2018-01-01 23:50	3.7	52.30	52.8	3.9	51.90	52.9
2018-01-02 00:00	3.7	52.30	52.9	3.9	51.90	52.9
2018-01-02 00:10	3.7	52.30	52.9	3.9	51.96	53.0
2018-01-02 00:20	3.7	52.30	52.9	3.9	52.00	53.0
2018-01-02 00:30	3.7	52.36	53.0	3.9	52.00	53.0
2018-01-02 00:40	3.7	52.40	53.0	3.9	52.05	53.0

Date/Time	HW15i F GPM	HW15i T °F	HW15o °F	HW16i F GPM	HW16i T °F	HW16o °F
2018-01-02 00:50	3.7	52.40	53.0	3.9	52.03	53.0
2018-01-02 01:00	3.7	52.40	53.0	3.9	52.07	53.1
2018-01-02 01:10	3.7	52.41	53.0	3.9	52.10	53.1
2018-01-02 01:20	3.7	52.48	53.0	3.9	52.10	53.1
2018-01-02 01:30	3.7	52.48	53.0	3.9	52.10	53.1
2018-01-02 01:40	3.7	52.50	53.1	3.9	52.10	53.1
2018-01-02 01:50	3.7	52.50	53.2	3.9	52.13	53.1
2018-01-02 02:00	3.7	52.50	53.1	3.9	52.16	53.0
2018-01-02 02:10	3.7	52.50	53.1	3.9	52.11	53.1
2018-01-02 02:20	3.7	52.50	53.1	3.9	52.10	53.1
2018-01-02 02:30	3.7	52.51	53.0	3.9	52.16	53.1
2018-01-02 02:40	3.7	52.59	53.1	3.9	52.20	53.1
2018-01-02 02:50	3.7	52.62	53.2	3.9	52.29	53.2
2018-01-02 03:00	3.7	52.70	53.2	3.9	52.30	53.3
2018-01-02 03:10	3.7	52.67	53.3	3.9	52.31	53.3
2018-01-02 03:20	3.7	52.70	53.3	3.9	52.34	53.3
2018-01-02 03:30	3.7	52.70	53.3	3.9	52.39	53.3
2018-01-02 03:40	3.7	52.70	53.3	3.9	52.39	53.4
2018-01-02 03:50	3.7	52.77	53.3	3.9	52.40	53.4
2018-01-02 04:00	3.7	52.79	53.3	3.9	52.40	53.4
2018-01-02 04:10	3.7	52.80	53.4	3.9	52.43	53.4
2018-01-02 04:20	3.7	52.83	53.3	3.9	52.43	53.4
2018-01-02 04:30	3.7	52.80	53.3	3.9	52.40	53.4
2018-01-02 04:40	3.7	52.87	53.3	3.9	52.50	53.3
2018-01-02 04:50	3.7	52.82	53.4	3.9	52.45	53.4
2018-01-02 05:00	3.7	52.81	53.4	3.9	52.47	53.5
2018-01-02 05:10	3.7	52.81	53.4	3.9	52.49	53.5
2018-01-02 05:20	3.7	52.87	53.4	3.9	52.50	53.5
2018-01-02 05:30	3.7	52.88	53.4	3.9	52.50	53.4
2018-01-02 05:40	3.7	52.90	53.4	3.9	52.50	53.4
2018-01-02 05:50	3.7	52.90	53.5	3.9	52.59	53.4
2018-01-02 06:00	3.7	52.90	53.5	3.9	52.55	53.5
2018-01-02 06:10	3.7	52.90	53.4	3.9	52.51	53.5
2018-01-02 06:20	3.7	52.91	53.5	3.9	52.58	53.5
2018-01-02 06:30	3.7	52.98	53.4	3.9	52.60	53.5
2018-01-02 06:40	3.7	53.03	53.5	3.9	52.64	53.6
2018-01-02 06:50	3.7	52.97	53.6	3.9	52.59	53.6
2018-01-02 07:00	3.7	52.98	53.5	3.9	52.60	53.5
2018-01-02 07:10	3.7	52.92	53.6	3.9	52.53	53.6
2018-01-02 07:20	3.7	52.90	53.5	3.9	52.47	53.6
2018-01-02 07:30	3.7	52.81	53.5	3.9	52.40	53.4
2018-01-02 07:40	3.7	52.80	53.4	3.9	52.31	53.4
2018-01-02 07:50	3.7	52.76	53.3	3.9	52.34	53.4
2018-01-02 08:00	3.7	52.80	53.3	3.9	52.40	53.4
2018-01-02 08:10	3.7	53.09	53.4	3.9	52.69	53.4
2018-01-02 08:20	3.7	53.41	53.7	3.9	53.01	53.7
2018-01-02 08:30	3.7	53.27	53.8	3.9	52.87	54.0
2018-01-02 08:40	3.7	53.33	53.8	3.9	52.97	53.9
2018-01-02 08:50	3.7	53.30	53.9	3.9	53.04	54.0
2018-01-02 09:00	3.7	53.30	53.9	3.9	53.10	54.0

Date/Time	HW15i F GPM	HW15i T °F	HW15o °F	HW16i F GPM	HW16i T °F	HW16o °F
2018-01-02 09:10	3.7	53.41	53.9	3.9	53.19	54.0
2018-01-02 09:20	3.7	53.49	54.0	3.8	53.24	54.1
2018-01-02 09:30	3.7	53.60	54.0	3.8	53.35	54.2
2018-01-02 09:40	3.7	53.69	54.1	3.8	53.45	54.2
2018-01-02 09:50	3.7	53.82	54.2	3.8	53.58	54.3
2018-01-02 10:00	3.7	53.91	54.3	3.8	53.66	54.4
2018-01-02 10:10	3.7	54.02	54.4	3.8	53.80	54.6
2018-01-02 10:20	3.7	54.16	54.5	3.8	53.92	54.6
2018-01-02 10:30	3.7	54.28	54.6	3.8	54.09	54.7
2018-01-02 10:40	3.7	54.37	54.7	3.8	54.17	54.9
2018-01-02 10:50	3.7	53.37	54.8	3.9	53.12	54.9
2018-01-02 11:00	3.8	45.52	53.1	3.9	45.31	52.5
2018-01-02 11:10	3.8	45.25	49.5	3.9	45.07	48.8
2018-01-02 11:20	3.8	45.02	48.0	3.9	44.88	47.7
2018-01-02 11:30	3.8	45.36	47.3	3.9	45.22	46.8
2018-01-02 11:40	3.8	45.14	46.9	3.9	45.00	46.7
2018-01-02 11:50	3.8	44.80	46.8	3.9	44.70	46.8
2018-01-02 12:00	3.7	45.38	47.0	3.9	45.27	47.0
2018-01-02 12:10	3.8	45.17	47.3	3.9	45.05	47.2
2018-01-02 12:20	3.8	44.92	47.3	3.9	44.82	47.2
2018-01-02 12:30	3.8	44.87	47.2	3.9	44.82	47.1
2018-01-02 12:40	3.8	45.18	47.1	3.9	45.14	46.7
2018-01-02 12:50	3.8	45.24	47.0	3.9	45.21	46.5
2018-01-02 13:00	3.8	45.09	47.0	3.9	45.03	46.4
2018-01-02 13:10	3.8	44.89	47.0	3.9	44.84	46.2
2018-01-02 13:20	3.8	44.91	46.8	3.9	44.88	46.0
2018-01-02 13:30	3.8	45.05	46.8	3.9	45.05	46.0
2018-01-02 13:40	3.8	45.13	46.8	3.9	45.12	46.1
2018-01-02 13:50	3.8	44.94	46.7	3.9	44.91	46.0
2018-01-02 14:00	3.8	44.92	46.6	3.9	44.92	46.2
2018-01-02 14:10	3.8	44.90	46.3	3.9	44.90	46.3
2018-01-02 14:20	3.8	44.97	46.3	3.9	44.94	46.2
2018-01-02 14:30	3.8	45.04	46.3	3.9	45.01	46.2
2018-01-02 14:40	3.8	45.02	46.4	3.9	44.99	46.0
2018-01-02 14:50	3.8	45.08	46.4	3.9	45.03	46.0
2018-01-02 15:00	3.8	44.93	46.5	3.9	44.86	45.9
2018-01-02 15:10	3.8	44.81	46.5	3.9	44.74	45.9
2018-01-02 15:20	3.8	44.81	46.6	3.9	44.75	45.9
2018-01-02 15:30	3.8	44.86	46.7	3.9	44.81	45.9
2018-01-02 15:40	3.8	44.88	46.8	3.9	44.83	46.0
2018-01-02 15:50	3.9	44.91	46.8	3.9	44.86	46.1
2018-01-02 16:00	4.0	44.97	46.7	3.9	44.93	46.5
2018-01-02 16:10	4.0	45.01	46.6	3.9	44.94	46.6
2018-01-02 16:20	4.0	45.01	46.5	3.9	44.93	46.6
2018-01-02 16:30	4.0	45.00	46.3	3.9	44.88	46.7
2018-01-02 16:40	4.0	44.99	46.2	3.9	44.85	46.7
2018-01-02 16:50	3.9	44.93	46.0	3.9	44.75	46.5
2018-01-02 17:00	3.9	44.93	46.0	3.9	44.68	46.3
2018-01-02 17:10	4.0	44.90	46.2	3.9	44.63	46.0
2018-01-02 17:20	4.0	44.88	46.5	3.9	44.59	45.8

Date/Time	HW15i F GPM	HW15i T °F	HW15o °F	HW16i F GPM	HW16i T °F	HW16o °F
2018-01-02 17:30	3.9	44.86	46.6	3.9	44.57	45.7
2018-01-02 17:40	4.0	44.85	46.5	3.9	44.53	46.0
2018-01-02 17:50	3.9	44.82	46.2	3.9	44.49	46.4
2018-01-02 18:00	3.9	44.80	46.0	3.9	44.49	46.6
2018-01-02 18:10	4.0	44.79	45.9	3.9	44.49	46.6
2018-01-02 18:20	3.9	44.78	45.9	3.9	44.47	46.4
2018-01-02 18:30	4.0	44.78	46.2	3.9	44.47	46.0
2018-01-02 18:40	3.9	44.78	46.4	3.9	44.47	45.9
2018-01-02 18:50	3.9	44.83	46.5	3.9	44.52	45.8
2018-01-02 19:00	3.9	44.80	46.4	3.9	44.48	45.8
2018-01-02 19:10	3.9	44.81	46.2	3.9	44.50	46.0
2018-01-02 19:20	3.9	44.81	46.0	3.9	44.50	46.4
2018-01-02 19:30	4.0	44.82	45.8	3.9	44.51	46.5
2018-01-02 19:40	3.9	44.82	46.0	3.9	44.51	46.3
2018-01-02 19:50	3.9	44.79	46.4	3.9	44.49	46.0
2018-01-02 20:00	3.9	44.77	46.5	3.9	44.46	45.6
2018-01-02 20:10	3.9	44.79	46.2	3.9	44.47	45.7
2018-01-02 20:20	3.9	44.77	45.9	3.9	44.47	46.2
2018-01-02 20:30	4.0	44.76	45.8	3.9	44.43	46.4
2018-01-02 20:40	4.0	44.81	45.9	3.9	44.48	46.1
2018-01-02 20:50	3.9	44.89	46.4	3.9	44.55	45.6
2018-01-02 21:00	4.0	44.74	46.0	3.9	44.42	45.8
2018-01-02 21:10	4.0	44.55	45.8	3.9	44.23	46.3
2018-01-02 21:20	3.9	44.58	46.2	3.9	44.24	45.9
2018-01-02 21:30	4.0	44.65	46.1	3.9	44.34	45.6
2018-01-02 21:40	4.0	44.78	45.7	3.9	44.47	46.2
2018-01-02 21:50	4.0	44.81	46.3	3.9	44.49	46.1
2018-01-02 22:00	4.0	44.87	46.2	3.9	44.56	45.6
2018-01-02 22:10	4.0	44.81	45.8	3.9	44.50	45.9
2018-01-02 22:20	4.0	44.70	45.8	3.9	44.40	46.4
2018-01-02 22:30	4.0	44.59	46.2	3.9	44.27	45.9
2018-01-02 22:40	3.9	44.59	46.1	3.9	44.27	45.6
2018-01-02 22:50	4.0	44.59	45.7	3.9	44.26	45.9
2018-01-02 23:00	3.9	44.73	46.0	3.9	44.41	46.3
2018-01-02 23:10	3.9	44.83	46.2	3.9	44.52	45.8
2018-01-02 23:20	4.0	45.04	45.9	3.9	44.75	45.8
2018-01-02 23:30	4.0	44.83	46.0	3.9	44.54	46.5
2018-01-02 23:40	4.0	44.71	46.4	3.9	44.40	46.0
2018-01-02 23:50	4.0	44.59	46.0	3.9	44.27	45.5
2018-01-03 00:00	3.9	44.58	45.7	3.9	44.27	45.8
2018-01-03 00:10	3.9	44.62	45.9	3.9	44.30	46.2
2018-01-03 00:20	4.0	44.63	46.2	3.9	44.32	46.0
2018-01-03 00:30	4.0	44.71	45.9	3.9	44.42	45.4
2018-01-03 00:40	3.9	44.82	45.7	3.9	44.52	45.9
2018-01-03 00:50	4.0	44.96	46.2	3.9	44.67	46.3
2018-01-03 01:00	4.0	44.84	46.2	3.9	44.55	45.9
2018-01-03 01:10	3.9	44.69	45.8	3.9	44.39	45.8
2018-01-03 01:20	3.9	44.55	45.9	3.9	44.25	46.2
2018-01-03 01:30	4.0	44.53	46.2	3.9	44.23	46.1
2018-01-03 01:40	3.9	44.63	45.8	3.9	44.33	45.4

Date/Time	HW15i F GPM	HW15i T °F	HW15o °F	HW16i F GPM	HW16i T °F	HW16o °F
2018-01-03 01:50	3.9	44.63	45.6	3.9	44.34	45.8
2018-01-03 02:00	4.0	44.70	46.1	3.9	44.41	46.2
2018-01-03 02:10	4.0	44.89	45.9	3.9	44.62	45.7
2018-01-03 02:20	4.0	44.42	45.7	3.9	44.14	45.7
2018-01-03 02:30	4.0	44.40	46.0	3.9	44.12	46.1
2018-01-03 02:40	4.0	44.51	45.9	3.9	44.23	45.7
2018-01-03 02:50	3.9	44.70	45.5	3.9	44.42	45.5
2018-01-03 03:00	3.9	44.88	46.2	3.9	44.61	46.3
2018-01-03 03:10	3.9	44.76	45.9	3.9	44.50	45.7
2018-01-03 03:20	4.0	44.41	45.8	3.9	44.15	45.7
2018-01-03 03:30	4.0	44.46	46.1	3.9	44.18	46.1
2018-01-03 03:40	4.0	44.58	45.9	3.9	44.30	45.8
2018-01-03 03:50	4.0	44.70	45.5	3.9	44.43	45.3
2018-01-03 04:00	3.9	44.75	46.3	3.9	44.47	46.2
2018-01-03 04:10	4.0	44.84	46.0	3.9	44.59	45.9
2018-01-03 04:20	4.0	44.66	45.7	3.9	44.41	45.5
2018-01-03 04:30	4.0	44.52	46.0	3.9	44.26	46.0
2018-01-03 04:40	4.0	44.55	46.2	3.9	44.28	46.2
2018-01-03 04:50	4.0	44.63	45.8	3.9	44.36	45.6
2018-01-03 05:00	4.0	44.70	45.8	3.9	44.44	45.5
2018-01-03 05:10	3.9	44.86	46.3	3.9	44.59	46.2
2018-01-03 05:20	4.0	44.85	45.9	3.9	44.60	46.0
2018-01-03 05:30	4.0	44.75	45.8	3.9	44.51	45.5
2018-01-03 05:40	4.0	44.59	46.2	3.9	44.35	46.0
2018-01-03 05:50	4.0	44.59	46.1	3.9	44.33	46.3
2018-01-03 06:00	4.0	44.58	45.8	3.9	44.32	45.9
2018-01-03 06:10	3.9	44.61	45.8	3.9	44.35	45.5
2018-01-03 06:20	3.9	44.71	46.2	3.9	44.45	46.0
2018-01-03 06:30	4.0	44.74	46.1	3.9	44.48	46.3
2018-01-03 06:40	4.0	44.68	45.7	3.9	44.42	45.8
2018-01-03 06:50	4.0	44.81	45.8	3.9	44.55	45.5
2018-01-03 07:00	3.9	44.76	46.3	3.9	44.50	45.9
2018-01-03 07:10	4.0	44.74	46.1	3.9	44.48	46.3
2018-01-03 07:20	4.0	44.76	45.8	3.9	44.50	46.1
2018-01-03 07:30	4.0	44.70	45.6	3.9	44.45	45.7
2018-01-03 07:40	3.9	44.67	46.0	3.9	44.41	45.4
2018-01-03 07:50	4.0	44.71	46.2	3.9	44.46	45.9
2018-01-03 08:00	4.0	44.69	46.0	3.9	44.44	46.3
2018-01-03 08:10	3.9	44.65	45.8	3.9	44.41	46.1
2018-01-03 08:20	4.0	44.67	45.8	3.9	44.42	45.7
2018-01-03 08:30	3.9	44.70	46.3	3.9	44.45	45.6
2018-01-03 08:40	4.0	44.68	46.2	3.9	44.42	46.2
2018-01-03 08:50	3.9	44.70	45.9	3.9	44.45	46.3
2018-01-03 09:00	4.0	44.72	45.6	4.0	44.47	46.0
2018-01-03 09:10	4.0	44.65	45.9	4.0	44.40	45.6
2018-01-03 09:20	4.0	44.67	46.2	4.0	44.41	45.4
2018-01-03 09:30	4.0	44.64	46.2	4.0	44.39	45.7
2018-01-03 09:40	4.0	44.66	46.0	4.0	44.41	46.2
2018-01-03 09:50	4.0	44.72	45.7	4.0	44.47	46.3
2018-01-03 10:00	4.0	44.73	45.7	4.0	44.50	46.1

Date/Time	HW15i F GPM	HW15i T °F	HW15o °F	HW16i F GPM	HW16i T °F	HW16o °F
2018-01-03 10:10	4.0	44.70	45.9	4.0	44.47	45.9
2018-01-03 10:20	4.0	44.77	46.2	4.0	44.55	45.4
2018-01-03 10:30	4.0	44.78	46.3	4.0	44.56	45.6
2018-01-03 10:40	4.0	44.79	46.2	4.0	44.59	45.9
2018-01-03 10:50	4.0	44.75	46.0	4.0	44.53	46.2
2018-01-03 11:00	4.0	44.78	45.7	4.0	44.57	46.3
2018-01-03 11:10	4.0	44.78	45.7	4.0	44.55	46.3
2018-01-03 11:20	4.0	44.78	45.6	4.0	44.55	46.2
2018-01-03 11:30	4.0	44.65	45.7	4.0	44.42	46.0
2018-01-03 11:40	4.0	44.65	45.9	4.0	44.41	45.8
2018-01-03 11:50	4.0	44.61	46.2	4.0	44.37	45.7
2018-01-03 12:00	4.0	44.57	46.4	4.0	44.34	45.5
2018-01-03 12:10	4.0	44.65	46.3	4.0	44.42	45.3
2018-01-03 12:20	4.0	44.64	46.1	4.0	44.42	45.4
2018-01-03 12:30	4.0	44.65	46.0	4.0	44.44	45.7
2018-01-03 12:40	4.0	44.72	45.8	4.0	44.51	46.0
2018-01-03 12:50	4.0	44.72	45.7	4.0	44.51	46.2
2018-01-03 13:00	4.0	44.81	45.7	4.0	44.63	46.4
2018-01-03 13:10	4.0	44.79	45.8	4.0	44.63	46.4
2018-01-03 13:20	4.0	44.84	46.0	4.0	44.66	46.1
2018-01-03 13:30	4.0	44.89	46.2	4.0	44.77	46.0
2018-01-03 13:40	4.0	44.88	46.4	4.0	44.78	46.0
2018-01-03 13:50	4.0	44.49	46.5	4.0	44.38	45.9
2018-01-03 14:00	4.0	44.71	46.3	4.0	44.67	45.9
2018-01-03 14:10	4.0	44.80	46.4	4.0	44.78	46.1
2018-01-03 14:20	4.0	44.93	46.4	4.0	44.91	46.1
2018-01-03 14:30	4.0	44.95	46.5	4.0	44.93	46.1
2018-01-03 14:40	4.0	44.95	46.5	4.0	44.89	46.0
2018-01-03 14:50	4.0	44.79	46.5	4.0	44.73	46.0
2018-01-03 15:00	4.0	44.62	46.5	4.0	44.53	46.0
2018-01-03 15:10	4.0	44.64	46.5	4.0	44.56	46.0
2018-01-03 15:20	4.0	44.73	46.4	4.0	44.63	45.9
2018-01-03 15:30	4.0	44.80	46.4	4.0	44.71	45.8
2018-01-03 15:40	4.0	44.83	46.4	4.0	44.73	45.7
2018-01-03 15:50	4.0	44.83	46.3	4.0	44.72	45.6
2018-01-03 16:00	4.0	44.79	46.1	4.0	44.65	45.5
2018-01-03 16:10	4.0	44.70	46.0	4.0	44.55	45.5
2018-01-03 16:20	4.0	44.64	45.9	4.0	44.49	45.3
2018-01-03 16:30	4.0	44.62	45.7	4.0	44.45	45.4
2018-01-03 16:40	4.0	44.59	45.6	4.0	44.40	45.7
2018-01-03 16:50	4.0	44.57	45.6	4.0	44.34	46.2
2018-01-03 17:00	4.0	44.54	45.9	4.0	44.29	46.3
2018-01-03 17:10	4.0	44.58	46.2	4.0	44.30	46.1
2018-01-03 17:20	4.0	44.59	46.1	4.0	44.31	45.9
2018-01-03 17:30	4.0	44.57	46.0	4.0	44.29	45.6
2018-01-03 17:40	4.0	44.62	45.7	4.0	44.34	45.3
2018-01-03 17:50	4.0	44.66	45.5	4.0	44.38	45.5
2018-01-03 18:00	4.0	44.69	45.9	4.0	44.42	46.3
2018-01-03 18:10	4.0	44.57	46.1	4.0	44.31	46.0
2018-01-03 18:20	4.0	44.42	45.9	4.0	44.13	45.4

Date/Time	HW15i F GPM	HW15i T °F	HW15o °F	HW16i F GPM	HW16i T °F	HW16o °F
2018-01-03 18:30	4.0	44.38	45.5	4.0	44.08	45.2
2018-01-03 18:40	4.0	44.40	45.8	4.0	44.09	45.9
2018-01-03 18:50	4.0	44.47	46.1	4.0	44.15	45.9
2018-01-03 19:00	4.0	44.69	45.6	4.0	44.35	45.3
2018-01-03 19:10	4.0	44.90	45.7	4.0	44.60	46.0
2018-01-03 19:20	4.0	44.39	46.0	4.0	44.10	45.9
2018-01-03 19:30	4.0	44.32	45.5	4.0	43.99	45.4
2018-01-03 19:40	4.0	44.40	45.8	4.0	44.07	45.8
2018-01-03 19:50	4.0	44.64	46.0	4.0	44.30	45.9
2018-01-03 20:00	4.0	44.92	45.4	4.0	44.60	45.1
2018-01-03 20:10	4.0	44.43	46.0	4.0	44.13	46.1
2018-01-03 20:20	4.0	44.26	45.8	4.0	43.91	45.7
2018-01-03 20:30	4.0	44.45	45.5	4.0	44.10	45.3
2018-01-03 20:40	4.0	44.68	46.0	4.0	44.34	46.0
2018-01-03 20:50	4.0	44.80	45.5	4.0	44.49	45.3
2018-01-03 21:00	4.0	44.22	45.8	4.0	43.91	45.7
2018-01-03 21:10	4.0	44.23	45.9	4.0	43.90	45.8
2018-01-03 21:20	4.0	44.42	45.3	4.0	44.07	45.2
2018-01-03 21:30	4.0	44.69	45.9	4.0	44.33	45.6
2018-01-03 21:40	4.0	44.67	45.6	4.0	44.34	45.7
2018-01-03 21:50	4.0	44.12	45.5	4.0	43.77	45.2
2018-01-03 22:00	4.0	44.17	45.8	4.0	43.82	45.7
2018-01-03 22:10	4.0	44.30	45.4	4.0	43.92	45.5
2018-01-03 22:20	4.0	44.49	45.5	4.0	44.12	44.9
2018-01-03 22:30	4.0	44.49	45.7	4.0	44.15	45.8
2018-01-03 22:40	4.0	44.03	45.3	4.0	43.65	45.2
2018-01-03 22:50	4.0	44.11	45.5	4.0	43.73	45.2
2018-01-03 23:00	4.0	44.23	45.6	4.0	43.84	45.6
2018-01-03 23:10	4.0	44.46	45.1	4.0	44.06	45.1
2018-01-03 23:20	4.0	44.38	45.7	4.0	44.02	45.4
2018-01-03 23:30	4.0	43.94	45.3	4.0	43.53	45.4
2018-01-03 23:40	4.0	44.40	45.1	4.0	43.99	45.1
2018-01-03 23:50	4.0	44.70	45.4	4.0	44.31	45.6
2018-01-04 00:00	4.0	44.02	45.6	4.0	43.65	45.1
2018-01-04 00:10	4.0	44.35	45.6	4.0	43.95	45.5
2018-01-04 00:20	4.0	44.75	45.5	4.0	44.39	45.0
2018-01-04 00:30	4.0	45.42	45.8	4.0	45.09	45.9
2018-01-04 00:40	4.0	45.51	46.3	4.0	45.19	46.3
2018-01-04 00:50	4.0	45.58	46.5	4.0	45.21	46.4
2018-01-04 01:00	4.0	45.60	46.5	4.0	45.25	46.4
2018-01-04 01:10	4.0	45.72	46.5	4.0	45.35	46.4
2018-01-04 01:20	4.0	45.80	46.6	4.0	45.40	46.5
2018-01-04 01:30	4.0	45.87	46.7	4.0	45.53	46.6
2018-01-04 01:40	4.0	45.98	46.9	4.0	45.63	46.8
2018-01-04 01:50	4.0	46.08	46.9	4.0	45.70	46.8
2018-01-04 02:00	4.0	46.18	46.9	4.0	45.83	47.0
2018-01-04 02:10	3.9	46.37	47.1	4.0	46.01	47.1
2018-01-04 02:20	4.0	46.42	47.3	4.0	46.10	47.2
2018-01-04 02:30	3.9	46.55	47.3	4.0	46.20	47.3
2018-01-04 02:40	3.9	46.70	47.4	4.0	46.31	47.4

Date/Time	HW15i F GPM	HW15i T °F	HW15o °F	HW16i F GPM	HW16i T °F	HW16o °F
2018-01-04 02:50	4.0	46.78	47.5	4.0	46.40	47.5
2018-01-04 03:00	3.9	46.87	47.6	4.0	46.49	47.6
2018-01-04 03:10	3.9	46.97	47.7	4.0	46.59	47.7
2018-01-04 03:20	3.9	47.01	47.8	4.0	46.69	47.8
2018-01-04 03:30	3.9	47.09	47.9	4.0	46.73	47.9
2018-01-04 03:40	3.9	47.14	48.0	4.0	46.78	47.8
2018-01-04 03:50	3.9	47.25	48.0	4.0	46.87	48.0
2018-01-04 04:00	3.9	47.37	48.0	4.0	46.97	48.0
2018-01-04 04:10	3.9	47.42	48.1	4.0	47.01	48.0
2018-01-04 04:20	3.9	47.49	48.2	4.0	47.06	48.1
2018-01-04 04:30	3.9	47.54	48.3	4.0	47.13	48.2
2018-01-04 04:40	3.9	47.60	48.3	4.0	47.20	48.4
2018-01-04 04:50	3.9	47.68	48.4	4.0	47.26	48.3
2018-01-04 05:00	3.9	47.71	48.4	4.0	47.30	48.4
2018-01-04 05:10	3.9	47.80	48.5	4.0	47.36	48.5
2018-01-04 05:20	3.9	47.83	48.6	4.0	47.40	48.5
2018-01-04 05:30	3.9	47.88	48.6	4.0	47.40	48.5
2018-01-04 05:40	3.9	47.84	48.6	4.0	47.41	48.6
2018-01-04 05:50	3.9	47.91	48.6	4.0	47.50	48.5
2018-01-04 06:00	3.9	47.99	48.7	4.0	47.57	48.6
2018-01-04 06:10	3.9	48.00	48.7	4.0	47.60	48.7
2018-01-04 06:20	3.9	48.01	48.7	4.0	47.60	48.7
2018-01-04 06:30	3.9	48.02	48.8	4.0	47.60	48.7
2018-01-04 06:40	3.9	48.06	48.8	4.0	47.62	48.7
2018-01-04 06:50	3.9	48.11	48.8	4.0	47.69	48.8
2018-01-04 07:00	3.9	48.14	48.8	4.0	47.70	48.9
2018-01-04 07:10	3.9	48.19	48.9	4.0	47.76	48.8
2018-01-04 07:20	3.9	48.21	49.0	4.0	47.77	48.8
2018-01-04 07:30	3.9	48.25	48.9	4.0	47.80	48.9
2018-01-04 07:40	3.9	48.26	48.9	4.0	47.82	48.9
2018-01-04 07:50	3.9	48.30	49.0	4.0	47.87	49.0
2018-01-04 08:00	3.9	48.30	49.0	4.0	47.90	49.0
2018-01-04 08:10	3.9	48.34	49.0	4.0	47.90	49.0
2018-01-04 08:20	3.9	48.45	49.1	4.0	48.02	49.0
2018-01-04 08:30	3.9	48.52	49.2	4.0	48.12	49.1
2018-01-04 08:40	3.9	48.63	49.3	4.0	48.23	49.2
2018-01-04 08:50	3.9	48.70	49.3	4.0	48.33	49.3
2018-01-04 09:00	3.9	48.78	49.4	4.0	48.50	49.4
2018-01-04 09:10	3.9	48.93	49.5	4.0	48.65	49.5
2018-01-04 09:20	3.9	49.05	49.7	4.0	48.79	49.6
2018-01-04 09:30	3.9	49.26	49.8	4.0	48.98	49.8
2018-01-04 09:40	3.9	49.34	49.9	4.0	49.12	49.9
2018-01-04 09:50	3.9	49.59	50.1	4.0	49.37	50.1
2018-01-04 10:00	3.9	49.74	50.2	4.0	49.53	50.4
2018-01-04 10:10	3.9	49.91	50.4	4.0	49.73	50.4
2018-01-04 10:20	3.9	50.12	50.6	4.0	49.95	50.6
2018-01-04 10:30	3.9	50.34	50.8	4.0	50.16	50.8
2018-01-04 10:40	3.9	50.50	50.9	4.0	50.34	51.0
2018-01-04 10:50	3.9	50.68	51.1	4.0	50.55	51.2
2018-01-04 11:00	3.9	50.90	51.3	4.0	50.78	51.4

Date/Time	HW15i F GPM	HW15i T °F	HW15o °F	HW16i F GPM	HW16i T °F	HW16o °F
2018-01-04 11:10	3.9	51.11	51.5	4.0	51.03	51.6
2018-01-04 11:20	3.9	51.33	51.7	4.0	51.29	51.8
2018-01-04 11:30	3.9	51.56	52.0	4.0	51.53	52.0
2018-01-04 11:40	3.9	51.81	52.1	4.0	51.79	52.2
2018-01-04 11:50	3.9	52.00	52.3	4.0	51.99	52.4
2018-01-04 12:00	3.9	52.25	52.5	4.0	52.23	52.6
2018-01-04 12:10	3.9	51.05	52.7	4.0	50.99	52.8
2018-01-04 12:20	3.9	45.58	51.8	4.0	45.54	51.2
2018-01-04 12:30	3.9	45.36	47.7	4.0	45.33	47.2
2018-01-04 12:40	3.9	45.29	47.1	4.0	45.28	46.7
2018-01-04 12:50	3.9	45.17	46.9	4.0	45.16	46.6
2018-01-04 13:00	3.9	45.03	46.8	4.0	45.00	46.5
2018-01-04 13:10	3.9	45.17	46.6	4.0	45.13	46.2
2018-01-04 13:20	3.9	45.20	46.4	4.0	45.15	46.2
2018-01-04 13:30	3.9	44.98	46.5	4.0	44.94	46.5
2018-01-04 13:40	3.9	44.99	46.6	4.0	44.90	46.6
2018-01-04 13:50	3.9	45.28	46.7	4.0	45.17	46.5
2018-01-04 14:00	3.9	45.08	46.8	4.0	45.01	46.6
2018-01-04 14:10	3.9	45.18	46.7	4.0	45.16	46.5
2018-01-04 14:20	3.9	44.84	46.8	4.0	44.84	46.6
2018-01-04 14:30	3.9	45.21	46.7	4.0	45.24	46.5
2018-01-04 14:40	3.9	45.26	46.7	4.0	45.29	46.3
2018-01-04 14:50	3.9	45.01	46.5	4.0	44.98	46.0
2018-01-04 15:00	3.9	45.15	46.4	4.0	45.14	46.2
2018-01-04 15:10	3.9	44.84	46.4	4.0	44.79	46.1
2018-01-04 15:20	3.9	45.18	46.2	4.0	45.10	46.1
2018-01-04 15:30	3.9	45.18	46.2	4.0	45.03	46.0
2018-01-04 15:40	3.9	44.90	46.1	4.0	44.72	46.2
2018-01-04 15:50	3.9	45.03	46.1	4.0	44.82	46.1
2018-01-04 16:00	3.9	44.72	46.1	4.0	44.50	46.3
2018-01-04 16:10	3.9	45.05	46.0	4.0	44.82	46.3
2018-01-04 16:20	3.9	45.03	46.0	4.0	44.79	46.3
2018-01-04 16:30	3.9	44.85	46.1	4.0	44.58	46.5
2018-01-04 16:40	3.9	45.02	46.0	4.0	44.77	46.2
2018-01-04 16:50	3.9	44.59	46.1	4.0	44.32	46.5
2018-01-04 17:00	3.9	44.98	46.0	4.0	44.72	46.4
2018-01-04 17:10	3.9	44.87	45.9	4.0	44.62	46.4
2018-01-04 17:20	3.9	44.97	46.0	4.0	44.72	46.3
2018-01-04 17:30	3.9	45.02	45.9	4.0	44.78	46.3
2018-01-04 17:40	4.0	44.71	46.1	4.0	44.44	46.5
2018-01-04 17:50	3.9	44.99	46.0	4.0	44.74	46.2
2018-01-04 18:00	4.0	44.60	46.0	4.0	44.35	46.4
2018-01-04 18:10	3.9	44.98	45.9	4.0	44.73	46.2
2018-01-04 18:20	4.0	44.77	45.9	4.0	44.52	46.1
2018-01-04 18:30	3.9	44.95	45.9	4.0	44.69	46.2
2018-01-04 18:40	3.9	44.95	46.0	4.0	44.69	45.9
2018-01-04 18:50	4.0	44.87	46.0	4.0	44.60	46.2
2018-01-04 19:00	4.0	45.02	46.2	4.0	44.77	45.8
2018-01-04 19:10	4.0	44.71	46.3	4.0	44.44	45.8
2018-01-04 19:20	4.0	45.04	46.3	4.0	44.79	45.7

Date/Time	HW15i F GPM	HW15i T °F	HW15o °F	HW16i F GPM	HW16i T °F	HW16o °F
2018-01-04 19:30	4.0	44.63	46.4	4.0	44.36	45.7
2018-01-04 19:40	4.0	45.05	46.2	4.0	44.79	45.7
2018-01-04 19:50	4.0	44.68	46.3	4.0	44.42	46.0
2018-01-04 20:00	4.0	45.04	46.2	4.0	44.79	45.9
2018-01-04 20:10	4.0	44.78	46.1	4.0	44.54	46.2
2018-01-04 20:20	4.0	44.98	46.0	4.0	44.73	46.2
2018-01-04 20:30	4.0	44.92	45.9	4.0	44.67	46.3
2018-01-04 20:40	4.0	44.91	45.8	4.0	44.66	46.4
2018-01-04 20:50	3.9	45.00	46.0	4.0	44.74	46.2
2018-01-04 21:00	3.9	44.78	46.1	4.0	44.51	46.3
2018-01-04 21:10	4.0	45.02	46.1	4.0	44.77	45.9
2018-01-04 21:20	4.0	44.67	46.3	4.0	44.39	46.0
2018-01-04 21:30	3.9	45.05	46.2	4.0	44.80	45.8
2018-01-04 21:40	4.0	44.62	46.4	4.0	44.34	45.8
2018-01-04 21:50	4.0	45.10	46.2	4.0	44.83	45.7
2018-01-04 22:00	4.0	44.66	46.1	4.0	44.38	46.1
2018-01-04 22:10	3.9	45.06	45.9	4.0	44.78	45.9
2018-01-04 22:20	4.0	44.71	45.9	4.0	44.42	46.4
2018-01-04 22:30	4.0	45.05	45.9	4.0	44.77	46.4
2018-01-04 22:40	3.9	44.74	46.2	4.0	44.46	46.1
2018-01-04 22:50	4.0	44.98	46.2	4.0	44.71	45.9
2018-01-04 23:00	4.0	44.82	46.3	4.0	44.55	45.7
2018-01-04 23:10	4.0	45.04	46.2	4.0	44.76	45.6
2018-01-04 23:20	4.0	44.86	46.0	4.0	44.59	45.9
2018-01-04 23:30	4.0	45.02	46.0	4.0	44.73	46.0
2018-01-04 23:40	4.0	44.85	46.0	4.0	44.57	46.3
2018-01-04 23:50	4.0	44.88	46.0	4.0	44.60	46.1
2018-01-05 00:00	4.0	44.85	46.0	4.0	44.57	46.2
2018-01-05 00:10	3.9	44.79	46.1	4.0	44.52	46.1
2018-01-05 00:20	4.0	44.77	46.1	4.0	44.50	46.2
2018-01-05 00:30	4.0	44.78	46.1	4.0	44.52	46.2
2018-01-05 00:40	4.0	44.83	46.1	4.0	44.57	46.2
2018-01-05 00:50	4.0	44.87	46.2	4.0	44.61	46.2
2018-01-05 01:00	4.0	44.89	46.2	4.0	44.62	46.2
2018-01-05 01:10	4.0	44.87	46.2	4.0	44.59	46.2
2018-01-05 01:20	4.0	44.83	46.2	4.0	44.55	46.1
2018-01-05 01:30	4.0	44.82	46.2	4.0	44.54	46.0
2018-01-05 01:40	4.0	44.79	46.2	4.0	44.51	45.9
2018-01-05 01:50	4.0	44.80	46.1	4.0	44.53	45.9
2018-01-05 02:00	4.0	44.81	46.1	4.0	44.54	45.8
2018-01-05 02:10	4.0	44.85	46.0	4.0	44.58	45.8
2018-01-05 02:20	4.0	44.90	45.9	4.0	44.61	45.8
2018-01-05 02:30	4.0	44.93	45.9	4.0	44.65	45.8
2018-01-05 02:40	3.9	44.98	46.0	4.0	44.69	45.9
2018-01-05 02:50	3.9	44.98	46.0	4.0	44.70	45.9
2018-01-05 03:00	3.9	44.95	46.1	4.0	44.69	46.0
2018-01-05 03:10	4.0	44.92	46.1	4.0	44.65	46.0
2018-01-05 03:20	3.9	44.92	46.2	4.0	44.63	46.1
2018-01-05 03:30	4.0	44.94	46.2	4.0	44.67	46.2
2018-01-05 03:40	4.0	44.94	46.3	4.0	44.68	46.3

Date/Time	HW15i F GPM	HW15i T °F	HW15o °F	HW16i F GPM	HW16i T °F	HW16o °F
2018-01-05 03:50	4.0	44.96	46.3	4.0	44.71	46.3
2018-01-05 04:00	4.0	44.98	46.3	4.0	44.72	46.2
2018-01-05 04:10	3.9	44.98	46.3	4.0	44.73	46.3
2018-01-05 04:20	4.0	44.98	46.2	4.0	44.74	46.1
2018-01-05 04:30	4.0	44.96	46.1	4.0	44.72	46.1
2018-01-05 04:40	4.0	44.93	46.0	4.0	44.67	45.9
2018-01-05 04:50	3.9	44.91	46.0	4.0	44.65	45.8
2018-01-05 05:00	3.9	44.90	46.0	4.0	44.61	45.8
2018-01-05 05:10	3.9	44.88	46.0	4.0	44.59	45.9
2018-01-05 05:20	3.9	44.88	46.1	4.0	44.60	45.9
2018-01-05 05:30	3.9	44.88	46.2	4.0	44.61	46.0
2018-01-05 05:40	4.0	44.88	46.2	4.0	44.62	46.2
2018-01-05 05:50	4.0	44.90	46.2	4.0	44.64	46.1
2018-01-05 06:00	3.9	44.89	46.2	4.0	44.64	46.3
2018-01-05 06:10	3.9	44.90	46.1	4.0	44.63	46.2
2018-01-05 06:20	3.9	44.90	46.0	4.0	44.63	46.0
2018-01-05 06:30	4.0	44.89	46.0	4.0	44.62	45.9
2018-01-05 06:40	4.0	44.88	46.0	4.0	44.62	45.8
2018-01-05 06:50	3.9	44.89	46.1	4.0	44.63	46.0
2018-01-05 07:00	4.0	44.89	46.1	4.0	44.63	46.2
2018-01-05 07:10	4.0	44.90	46.1	4.0	44.62	46.2
2018-01-05 07:20	3.9	44.90	46.0	4.0	44.63	46.0
2018-01-05 07:30	4.0	44.88	46.0	4.0	44.61	45.8
2018-01-05 07:40	4.0	44.88	46.0	4.0	44.61	45.9
2018-01-05 07:50	3.9	44.89	46.1	4.0	44.63	45.9
2018-01-05 08:00	3.9	44.89	46.2	4.0	44.63	46.0
2018-01-05 08:10	4.0	44.87	46.0	4.0	44.62	46.1
2018-01-05 08:20	3.9	44.89	45.9	4.0	44.63	46.1
2018-01-05 08:30	3.9	44.85	46.0	4.0	44.58	45.9
2018-01-05 08:40	4.0	44.86	46.1	4.0	44.60	45.8
2018-01-05 08:50	3.9	44.88	46.1	4.0	44.61	46.0
2018-01-05 09:00	3.9	44.87	46.0	4.0	44.60	46.1
2018-01-05 09:10	3.9	44.85	45.9	4.0	44.60	46.1
2018-01-05 09:20	4.0	44.87	46.0	4.0	44.61	45.9
2018-01-05 09:30	3.9	44.87	46.0	4.0	44.61	45.8
2018-01-05 09:40	3.9	44.88	46.1	4.0	44.65	45.9
2018-01-05 09:50	4.0	44.87	46.1	4.0	44.63	46.0
2018-01-05 10:00	3.9	44.88	46.0	4.0	44.62	46.1
2018-01-05 10:10	3.9	44.87	46.0	4.0	44.64	45.9
2018-01-05 10:20	4.0	44.87	46.1	4.0	44.63	45.8
2018-01-05 10:30	3.9	44.85	46.1	4.0	44.63	45.9
2018-01-05 10:40	3.9	44.83	46.0	4.0	44.60	46.0
2018-01-05 10:50	4.0	44.86	46.0	4.0	44.63	46.0
2018-01-05 11:00	3.9	44.85	46.0	4.0	44.64	45.9
2018-01-05 11:10	3.9	44.74	46.0	4.0	44.52	45.9
2018-01-05 11:20	4.0	44.77	46.0	4.0	44.56	45.9
2018-01-05 11:30	3.9	44.82	46.0	4.0	44.61	45.9
2018-01-05 11:40	3.9	44.77	46.0	4.0	44.58	45.9
2018-01-05 11:50	3.9	44.72	46.0	4.0	44.52	45.9
2018-01-05 12:00	3.9	44.73	46.0	4.0	44.51	45.8

Date/Time	HW15i F GPM	HW15i T °F	HW15o °F	HW16i F GPM	HW16i T °F	HW16o °F
2018-01-05 12:10	3.9	44.79	45.9	4.0	44.57	45.8
2018-01-05 12:20	3.9	44.77	46.0	4.0	44.58	45.9
2018-01-05 12:30	3.9	44.79	46.0	4.0	44.60	45.9
2018-01-05 12:40	3.9	44.72	46.0	4.0	44.53	45.9
2018-01-05 12:50	3.9	44.77	45.9	4.0	44.59	45.9
2018-01-05 13:00	3.9	44.71	46.0	4.0	44.52	45.9
2018-01-05 13:10	3.9	44.71	46.0	4.0	44.53	45.8
2018-01-05 13:20	3.9	44.72	46.0	4.0	44.53	45.9
2018-01-05 13:30	3.9	44.74	46.0	4.0	44.60	45.9
2018-01-05 13:40	3.9	44.70	46.0	4.0	44.53	46.0
2018-01-05 13:50	3.9	44.72	46.0	4.0	44.57	45.9
2018-01-05 14:00	3.9	44.80	46.0	4.0	44.66	45.9
2018-01-05 14:10	3.9	44.76	46.0	4.0	44.60	45.9
2018-01-05 14:20	3.9	44.70	45.9	4.0	44.59	45.9
2018-01-05 14:30	3.9	44.69	45.9	4.0	44.52	45.9
2018-01-05 14:40	3.9	44.70	45.9	4.0	44.60	45.9
2018-01-05 14:50	3.9	44.73	46.0	4.0	44.70	46.0
2018-01-05 15:00	3.9	44.78	46.0	4.0	44.78	46.0
2018-01-05 15:10	3.9	44.79	46.1	4.0	44.80	45.9
2018-01-05 15:20	3.9	44.78	46.0	4.0	44.77	45.9
2018-01-05 15:30	3.9	44.75	46.0	4.0	44.68	45.8
2018-01-05 15:40	3.9	44.70	46.0	4.0	44.60	45.9
2018-01-05 15:50	3.9	44.78	45.9	4.0	44.75	46.0
2018-01-05 16:00	3.9	44.74	46.0	4.0	44.70	45.9
2018-01-05 16:10	3.9	44.70	46.0	4.0	44.63	45.8
2018-01-05 16:20	3.9	44.72	45.9	4.0	44.64	45.8
2018-01-05 16:30	3.9	44.75	45.9	4.0	44.67	45.8
2018-01-05 16:40	3.9	44.67	46.0	4.0	44.52	45.9
2018-01-05 16:50	3.9	44.69	45.9	4.0	44.46	45.8
2018-01-05 17:00	3.9	44.63	45.9	4.0	44.39	45.8
2018-01-05 17:10	3.9	44.94	46.1	4.0	44.69	45.9
2018-01-05 17:20	3.9	44.69	46.1	4.0	44.42	45.7
2018-01-05 17:30	3.9	44.92	46.0	4.0	44.65	45.7
2018-01-05 17:40	3.9	44.83	45.9	4.0	44.57	45.6
2018-01-05 17:50	3.9	44.91	45.9	4.0	44.65	45.7
2018-01-05 18:00	3.9	44.97	45.9	4.0	44.70	45.8
2018-01-05 18:10	3.9	44.88	45.9	4.0	44.61	45.9
2018-01-05 18:20	3.9	45.05	46.1	4.0	44.80	46.1
2018-01-05 18:30	3.9	44.81	46.2	4.0	44.55	46.4
2018-01-05 18:40	3.9	44.74	46.3	4.0	44.49	46.2
2018-01-05 18:50	3.9	44.72	46.2	4.0	44.48	46.2
2018-01-05 19:00	3.9	44.80	46.2	4.0	44.56	46.2
2018-01-05 19:10	3.9	44.86	46.2	4.0	44.62	46.2
2018-01-05 19:20	3.9	44.88	46.2	4.0	44.62	46.1
2018-01-05 19:30	3.9	44.83	46.2	4.0	44.56	46.1
2018-01-05 19:40	3.9	44.77	46.2	4.0	44.50	46.1
2018-01-05 19:50	3.9	44.74	46.2	4.0	44.46	46.2
2018-01-05 20:00	3.8	44.79	46.2	4.0	44.51	46.2
2018-01-05 20:10	3.9	44.84	46.2	4.0	44.57	46.2
2018-01-05 20:20	3.9	44.87	46.2	4.0	44.60	46.2

Date/Time	HW15i F GPM	HW15i T °F	HW15o °F	HW16i F GPM	HW16i T °F	HW16o °F
2018-01-05 20:30	3.9	44.86	46.2	4.0	44.59	46.2
2018-01-05 20:40	3.9	44.79	46.2	4.0	44.51	46.2
2018-01-05 20:50	3.9	44.74	46.1	4.0	44.44	46.2
2018-01-05 21:00	3.9	44.69	46.1	4.0	44.39	46.1
2018-01-05 21:10	3.9	44.72	46.0	4.0	44.41	46.0
2018-01-05 21:20	3.9	44.78	46.1	4.0	44.48	46.1
2018-01-05 21:30	3.9	44.76	46.1	4.0	44.46	46.2
2018-01-05 21:40	3.9	44.77	45.9	4.0	44.47	46.0
2018-01-05 21:50	3.9	44.81	45.6	4.0	44.51	45.4
2018-01-05 22:00	3.9	44.80	46.1	4.0	44.50	45.8
2018-01-05 22:10	3.9	44.80	46.2	4.0	44.50	46.3
2018-01-05 22:20	3.9	44.89	45.9	4.0	44.58	46.0
2018-01-05 22:30	3.9	44.89	45.7	4.0	44.58	45.6
2018-01-05 22:40	3.9	44.77	46.0	4.0	44.48	45.7
2018-01-05 22:50	3.9	44.66	46.2	4.0	44.35	46.3
2018-01-05 23:00	3.9	44.65	45.9	4.0	44.32	46.1
2018-01-05 23:10	3.9	44.66	45.7	4.0	44.34	45.6
2018-01-05 23:20	3.9	44.72	46.1	4.0	44.39	45.5
2018-01-05 23:30	3.9	44.78	46.1	4.0	44.46	46.2
2018-01-05 23:40	3.9	44.89	45.8	4.0	44.56	46.0
2018-01-05 23:50	3.9	44.98	45.8	4.0	44.66	45.5
2018-01-06 00:00	3.9	44.99	46.3	4.0	44.68	46.0
2018-01-06 00:10	3.9	44.73	46.0	4.0	44.42	46.2
2018-01-06 00:20	3.9	44.64	45.8	4.0	44.30	45.7
2018-01-06 00:30	3.9	44.71	46.1	4.0	44.36	45.7
2018-01-06 00:40	3.9	44.77	46.0	4.0	44.44	46.2
2018-01-06 00:50	3.9	44.92	45.7	4.0	44.58	45.9
2018-01-06 01:00	3.9	45.01	46.2	4.0	44.68	45.5
2018-01-06 01:10	3.9	44.79	46.0	4.0	44.48	46.3
2018-01-06 01:20	3.9	44.58	45.8	4.0	44.25	45.8
2018-01-06 01:30	3.9	44.60	46.1	4.0	44.27	45.6
2018-01-06 01:40	3.9	44.76	46.0	4.0	44.42	46.1
2018-01-06 01:50	3.9	44.94	45.6	4.0	44.60	45.9
2018-01-06 02:00	3.9	45.02	46.2	4.0	44.70	45.5
2018-01-06 02:10	3.9	44.82	46.0	4.0	44.51	46.2
2018-01-06 02:20	3.9	44.59	45.7	4.0	44.27	46.0
2018-01-06 02:30	3.9	44.66	46.0	4.0	44.34	45.6
2018-01-06 02:40	3.9	44.73	46.0	4.0	44.41	46.0
2018-01-06 02:50	3.9	44.82	45.6	4.0	44.50	46.2
2018-01-06 03:00	3.9	44.93	46.0	4.0	44.61	45.7
2018-01-06 03:10	3.9	45.02	46.1	4.0	44.70	45.7
2018-01-06 03:20	3.9	44.73	45.8	4.0	44.41	46.2
2018-01-06 03:30	3.9	44.67	46.0	4.0	44.34	45.7
2018-01-06 03:40	3.9	44.69	46.2	4.0	44.35	45.7
2018-01-06 03:50	3.9	44.80	45.8	4.0	44.46	46.2
2018-01-06 04:00	3.9	45.63	45.8	4.0	45.33	45.8
2018-01-06 04:10	3.9	46.41	46.6	4.0	46.08	46.6
2018-01-06 04:20	3.8	46.60	47.2	4.0	46.27	47.2
2018-01-06 04:30	3.9	46.76	47.4	4.0	46.44	47.4
2018-01-06 04:40	3.9	46.88	47.6	4.0	46.56	47.6

Date/Time	HW15i F GPM	HW15i T °F	HW15o °F	HW16i F GPM	HW16i T °F	HW16o °F
2018-01-06 04:50	3.8	47.00	47.7	4.0	46.70	47.7
2018-01-06 05:00	3.8	47.10	47.8	4.0	46.79	47.8
2018-01-06 05:10	3.9	47.24	47.9	4.0	46.92	47.9
2018-01-06 05:20	3.8	47.36	48.0	4.0	47.03	48.0
2018-01-06 05:30	3.8	47.53	48.2	4.0	47.17	48.1
2018-01-06 05:40	3.8	47.67	48.3	4.0	47.32	48.3
2018-01-06 05:50	3.8	47.84	48.5	4.0	47.48	48.5
2018-01-06 06:00	3.8	47.96	48.5	4.0	47.61	48.6
2018-01-06 06:10	3.8	48.08	48.8	4.0	47.76	48.8
2018-01-06 06:20	3.8	48.22	48.9	4.0	47.87	48.9
2018-01-06 06:30	3.8	48.31	48.9	4.0	47.96	48.9
2018-01-06 06:40	3.8	48.43	49.0	4.0	48.09	49.1
2018-01-06 06:50	3.8	48.56	49.1	4.0	48.24	49.1
2018-01-06 07:00	3.8	48.70	49.2	4.0	48.35	49.3
2018-01-06 07:10	3.8	48.86	49.4	4.0	48.53	49.4
2018-01-06 07:20	3.8	48.91	49.5	4.0	48.58	49.6
2018-01-06 07:30	3.8	49.01	49.6	4.0	48.69	49.6
2018-01-06 07:40	3.8	49.17	49.7	4.0	48.85	49.7
2018-01-06 07:50	3.8	49.28	49.8	4.0	48.97	49.8
2018-01-06 08:00	3.8	49.38	49.9	4.0	49.05	49.9
2018-01-06 08:10	3.8	49.55	50.0	4.0	49.24	50.1
2018-01-06 08:20	3.8	49.69	50.1	4.0	49.38	50.2
2018-01-06 08:30	3.8	49.82	50.3	4.0	49.50	50.3
2018-01-06 08:40	3.8	49.94	50.4	4.0	49.64	50.4
2018-01-06 08:50	3.8	50.05	50.6	4.0	49.83	50.6
2018-01-06 09:00	3.8	50.16	50.8	4.0	49.95	50.7
2018-01-06 09:10	3.8	50.31	50.8	4.0	50.15	50.9
2018-01-06 09:20	3.8	50.48	51.0	4.0	50.32	51.1
2018-01-06 09:30	3.8	50.59	51.1	4.0	50.47	51.2
2018-01-06 09:40	3.8	50.77	51.2	4.0	50.64	51.3
2018-01-06 09:50	3.8	50.92	51.3	4.0	50.84	51.5
2018-01-06 10:00	3.8	51.09	51.5	4.0	51.02	51.7
2018-01-06 10:10	3.8	51.31	51.7	4.0	51.22	51.8
2018-01-06 10:20	3.8	51.45	51.9	4.0	51.42	51.9
2018-01-06 10:30	3.8	51.65	52.1	4.0	51.60	52.1
2018-01-06 10:40	3.8	51.86	52.2	4.0	51.81	52.4
2018-01-06 10:50	3.8	52.02	52.4	4.0	51.99	52.5
2018-01-06 11:00	3.8	52.15	52.5	4.0	52.16	52.6
2018-01-06 11:10	3.8	52.31	52.7	4.0	52.31	52.8
2018-01-06 11:20	3.8	52.48	52.8	4.0	52.48	52.9
2018-01-06 11:30	3.8	52.63	53.0	4.0	52.63	53.1
2018-01-06 11:40	3.8	52.79	53.1	4.0	52.81	53.3
2018-01-06 11:50	3.8	52.91	53.3	4.0	52.93	53.4
2018-01-06 12:00	3.8	53.10	53.4	4.0	53.13	53.5
2018-01-06 12:10	3.8	53.26	53.6	4.0	53.24	53.6
2018-01-06 12:20	3.8	53.34	53.8	4.0	53.40	53.8
2018-01-06 12:30	3.8	53.55	53.9	4.0	53.60	53.9
2018-01-06 12:40	3.8	53.72	54.1	4.0	53.80	54.1
2018-01-06 12:50	3.8	53.90	54.2	4.0	54.06	54.3
2018-01-06 13:00	3.8	54.06	54.4	4.0	54.20	54.4

Date/Time	HW15i F GPM	HW15i T °F	HW15o °F	HW16i F GPM	HW16i T °F	HW16o °F
2018-01-06 13:10	3.8	54.20	54.5	4.0	54.30	54.6
2018-01-06 13:20	3.8	54.27	54.6	4.0	54.37	54.7
2018-01-06 13:30	3.8	54.12	54.6	4.0	54.22	54.7
2018-01-06 13:40	3.8	54.32	54.7	4.0	54.40	54.7
2018-01-06 13:50	3.8	54.48	54.8	4.0	54.63	54.9
2018-01-06 14:00	3.8	54.56	54.9	4.0	54.67	55.0
2018-01-06 14:10	3.8	54.63	55.0	4.0	54.76	55.1
2018-01-06 14:20	3.8	54.77	55.1	4.0	54.88	55.1
2018-01-06 14:30	3.8	54.83	55.2	4.0	54.94	55.3
2018-01-06 14:40	3.8	54.87	55.3	4.0	54.95	55.3
2018-01-06 14:50	3.8	54.99	55.3	4.0	55.09	55.3
2018-01-06 15:00	3.8	55.05	55.4	4.0	55.12	55.5
2018-01-06 15:10	3.8	55.09	55.5	4.0	55.18	55.5
2018-01-06 15:20	3.8	55.09	55.5	4.0	55.18	55.6
2018-01-06 15:30	3.8	55.10	55.5	4.0	55.17	55.6
2018-01-06 15:40	3.8	55.09	55.5	4.0	55.16	55.6
2018-01-06 15:50	3.8	55.18	55.5	4.0	55.24	55.6
2018-01-06 16:00	3.8	55.20	55.6	4.0	55.25	55.7
2018-01-06 16:10	3.8	55.13	55.6	4.0	55.13	55.7
2018-01-06 16:20	3.8	55.13	55.6	4.0	55.10	55.6
2018-01-06 16:30	3.8	55.08	55.6	4.0	55.01	55.6
2018-01-06 16:40	3.8	55.10	55.5	4.0	55.00	55.6
2018-01-06 16:50	3.8	55.04	55.5	4.0	54.90	55.6
2018-01-06 17:00	3.8	54.89	55.5	4.0	54.67	55.5
2018-01-06 17:10	3.8	54.84	55.3	4.0	54.60	55.4
2018-01-06 17:20	3.8	54.76	55.3	4.0	54.49	55.4
2018-01-06 17:30	3.8	54.73	55.2	4.0	54.46	55.3
2018-01-06 17:40	3.8	54.65	55.2	4.0	54.40	55.2
2018-01-06 17:50	3.8	54.60	55.2	4.0	54.37	55.2
2018-01-06 18:00	3.8	54.60	55.1	4.0	54.32	55.2
2018-01-06 18:10	3.8	54.58	55.1	4.0	54.32	55.2
2018-01-06 18:20	3.8	54.50	55.1	4.0	54.20	55.1
2018-01-06 18:30	3.8	54.45	55.1	4.0	54.19	55.1
2018-01-06 18:40	3.8	54.40	55.0	4.0	54.15	55.0
2018-01-06 18:50	3.8	54.43	55.0	4.0	54.19	55.0
2018-01-06 19:00	3.8	54.42	55.0	4.0	54.19	55.0
2018-01-06 19:10	3.8	54.40	55.0	4.0	54.10	55.0
2018-01-06 19:20	3.8	54.30	54.9	4.0	54.04	55.0
2018-01-06 19:30	3.8	54.20	54.8	4.0	53.94	54.9
2018-01-06 19:40	3.8	54.20	54.8	4.0	53.92	54.9
2018-01-06 19:50	3.8	54.20	54.8	4.0	53.91	54.8
2018-01-06 20:00	3.8	54.09	54.7	4.0	53.83	54.8
2018-01-06 20:10	3.8	54.00	54.7	4.0	53.74	54.7
2018-01-06 20:20	3.8	53.96	54.6	4.0	53.69	54.6
2018-01-06 20:30	3.8	53.90	54.6	4.0	53.65	54.6
2018-01-06 20:40	3.8	53.72	54.5	4.0	53.44	54.5
2018-01-06 20:50	3.8	53.56	54.3	4.0	53.23	54.4
2018-01-06 21:00	3.8	53.51	54.2	4.0	53.21	54.2
2018-01-06 21:10	3.8	53.51	54.1	4.0	53.23	54.1
2018-01-06 21:20	3.8	53.40	54.1	4.0	53.17	54.1

Date/Time	HW15i F GPM	HW15i T °F	HW15o °F	HW16i F GPM	HW16i T °F	HW16o °F
2018-01-06 21:30	3.8	53.38	54.1	4.0	53.12	54.1
2018-01-06 21:40	3.8	53.33	54.0	4.0	53.06	54.0
2018-01-06 21:50	3.8	53.30	54.0	4.0	53.03	54.0
2018-01-06 22:00	3.8	53.30	54.0	4.0	53.03	53.9
2018-01-06 22:10	3.8	53.31	53.9	4.0	53.07	53.9
2018-01-06 22:20	3.8	53.30	53.9	4.0	52.99	54.0
2018-01-06 22:30	3.8	53.29	53.9	4.0	52.98	53.9
2018-01-06 22:40	3.8	53.21	53.9	4.0	52.90	53.9
2018-01-06 22:50	3.8	53.20	53.8	4.0	52.90	53.8
2018-01-06 23:00	3.8	53.17	53.8	4.0	52.89	53.8
2018-01-06 23:10	3.8	53.13	53.8	4.0	52.88	53.8
2018-01-06 23:20	3.8	53.15	53.7	4.0	52.88	53.8
2018-01-06 23:30	3.8	53.17	53.7	4.0	52.90	53.8
2018-01-06 23:40	3.8	53.15	53.8	4.0	52.88	53.8
2018-01-06 23:50	3.8	53.10	53.8	4.0	52.84	53.8
2018-01-07 00:00	3.8	53.05	53.8	4.0	52.80	53.8
2018-01-07 00:10	3.8	53.02	53.7	4.0	52.75	53.8
2018-01-07 00:20	3.8	53.00	53.7	4.0	52.72	53.7
2018-01-07 00:30	3.8	52.94	53.7	4.0	52.67	53.7
2018-01-07 00:40	3.8	52.91	53.6	4.0	52.64	53.7
2018-01-07 00:50	3.8	52.84	53.6	4.0	52.58	53.6
2018-01-07 01:00	3.8	52.86	53.6	4.0	52.60	53.5
2018-01-07 01:10	3.8	52.89	53.5	4.0	52.60	53.5
2018-01-07 01:20	3.8	52.93	53.6	4.0	52.67	53.6
2018-01-07 01:30	3.8	52.95	53.6	4.0	52.72	53.6
2018-01-07 01:40	3.8	52.96	53.6	4.0	52.71	53.7
2018-01-07 01:50	3.8	52.96	53.6	4.0	52.71	53.6
2018-01-07 02:00	3.8	52.88	53.6	4.0	52.62	53.7
2018-01-07 02:10	3.8	52.88	53.6	4.0	52.65	53.5
2018-01-07 02:20	3.8	53.01	53.6	4.0	52.73	53.7
2018-01-07 02:30	3.8	53.11	53.6	4.0	52.85	53.7
2018-01-07 02:40	3.8	53.19	53.8	4.0	52.92	53.7
2018-01-07 02:50	3.8	53.20	53.8	4.0	52.92	53.7
2018-01-07 03:00	3.8	53.18	53.8	4.0	52.90	53.8
2018-01-07 03:10	3.8	53.14	53.8	4.0	52.90	53.8
2018-01-07 03:20	3.8	53.22	53.8	4.0	52.97	53.8
2018-01-07 03:30	3.8	53.30	53.9	4.0	53.01	53.9
2018-01-07 03:40	3.8	53.33	53.9	4.0	53.09	53.9
2018-01-07 03:50	3.8	53.47	54.0	4.0	53.23	54.0
2018-01-07 04:00	3.8	53.54	54.1	4.0	53.30	54.1
2018-01-07 04:10	3.8	53.54	54.1	4.0	53.28	54.2
2018-01-07 04:20	3.8	53.60	54.1	4.0	53.35	54.1
2018-01-07 04:30	3.8	53.72	54.2	4.0	53.48	54.2
2018-01-07 04:40	3.8	53.70	54.3	4.0	53.50	54.3
2018-01-07 04:50	3.8	53.73	54.3	4.0	53.49	54.4
2018-01-07 05:00	3.8	53.83	54.3	4.0	53.57	54.4
2018-01-07 05:10	3.8	53.88	54.4	4.0	53.59	54.4
2018-01-07 05:20	3.8	53.92	54.4	4.0	53.68	54.4
2018-01-07 05:30	3.8	53.90	54.5	4.0	53.65	54.6
2018-01-07 05:40	3.8	53.94	54.5	4.0	53.72	54.5

Date/Time	HW15i F GPM	HW15i T °F	HW15o °F	HW16i F GPM	HW16i T °F	HW16o °F
2018-01-07 05:50	3.8	54.02	54.5	4.0	53.80	54.5
2018-01-07 06:00	3.8	54.05	54.7	4.0	53.80	54.6
2018-01-07 06:10	3.8	54.08	54.7	4.0	53.82	54.6
2018-01-07 06:20	3.8	54.10	54.6	4.0	53.88	54.6
2018-01-07 06:30	3.8	54.11	54.7	4.0	53.90	54.6
2018-01-07 06:40	3.8	54.19	54.7	4.0	53.90	54.7
2018-01-07 06:50	3.8	54.20	54.8	4.0	53.96	54.7
2018-01-07 07:00	3.8	54.20	54.8	4.0	54.00	54.8
2018-01-07 07:10	3.8	54.24	54.8	4.0	54.03	54.9
2018-01-07 07:20	3.8	54.30	54.9	4.0	54.10	54.9
2018-01-07 07:30	3.8	54.37	54.9	4.0	54.16	55.0
2018-01-07 07:40	3.8	54.40	54.9	4.0	54.17	55.0
2018-01-07 07:50	3.8	54.45	55.0	4.0	54.23	55.0
2018-01-07 08:00	3.8	54.52	55.0	4.0	54.30	55.0
2018-01-07 08:10	3.8	54.52	55.0	4.0	54.31	55.1
2018-01-07 08:20	3.8	54.60	55.0	4.0	54.40	55.1
2018-01-07 08:30	3.8	54.71	55.2	4.0	54.51	55.2
2018-01-07 08:40	3.8	54.77	55.3	4.0	54.58	55.3
2018-01-07 08:50	3.8	54.83	55.3	4.0	54.64	55.3
2018-01-07 09:00	3.8	54.90	55.3	4.0	54.74	55.4
2018-01-07 09:10	3.8	54.99	55.4	4.0	54.81	55.5
2018-01-07 09:20	3.8	50.73	55.3	4.0	50.48	55.2
2018-01-07 09:30	3.8	47.32	52.4	4.0	47.17	51.8
2018-01-07 09:40	3.8	46.78	49.8	4.0	46.66	49.5
2018-01-07 09:50	3.8	46.46	49.0	4.0	46.34	48.6
2018-01-07 10:00	3.8	46.11	48.5	4.0	46.01	48.1
2018-01-07 10:10	3.8	45.80	48.1	4.0	45.69	47.8
2018-01-07 10:20	3.8	45.46	47.8	4.0	45.34	47.5
2018-01-07 10:30	3.8	45.17	47.4	4.0	45.06	47.2
2018-01-07 10:40	3.8	44.91	47.1	4.0	44.77	46.8
2018-01-07 10:50	3.8	44.70	46.8	4.0	44.52	46.5
2018-01-07 11:00	3.8	44.78	46.6	4.0	44.64	46.4
2018-01-07 11:10	3.8	44.87	46.6	4.0	44.75	46.5
2018-01-07 11:20	3.8	44.94	46.6	4.0	44.82	46.2
2018-01-07 11:30	3.8	44.91	46.7	4.0	44.84	46.3
2018-01-07 11:40	3.8	44.91	46.8	4.0	44.85	46.5
2018-01-07 11:50	3.8	44.87	46.6	4.0	44.80	46.6
2018-01-07 12:00	3.8	44.87	46.6	4.0	44.78	46.4
2018-01-07 12:10	3.8	44.85	46.7	4.0	44.76	46.3
2018-01-07 12:20	3.8	44.89	46.7	4.0	44.79	46.3
2018-01-07 12:30	3.8	44.90	46.6	4.0	44.79	46.5
2018-01-07 12:40	3.8	44.90	46.5	4.0	44.81	46.6
2018-01-07 12:50	3.9	44.89	46.5	4.0	44.81	46.4
2018-01-07 13:00	3.8	44.91	46.6	4.0	44.83	46.2
2018-01-07 13:10	3.8	44.88	46.7	4.0	44.79	46.2
2018-01-07 13:20	3.8	44.95	46.6	4.0	44.84	46.3
2018-01-07 13:30	3.8	44.88	46.4	4.0	44.78	46.4
2018-01-07 13:40	3.8	44.90	46.4	4.0	44.80	46.5
2018-01-07 13:50	3.8	44.94	46.5	4.0	44.84	46.4
2018-01-07 14:00	3.8	44.92	46.7	4.0	44.83	46.2

Date/Time	HW15i F GPM	HW15i T °F	HW15o °F	HW16i F GPM	HW16i T °F	HW16o °F
2018-01-07 14:10	3.8	44.92	46.8	4.0	44.83	46.2
2018-01-07 14:20	3.9	44.97	46.6	4.0	44.87	46.3
2018-01-07 14:30	3.8	44.99	46.4	4.0	44.91	46.5
2018-01-07 14:40	3.9	44.91	46.4	4.0	44.82	46.6
2018-01-07 14:50	3.8	44.95	46.5	4.0	44.84	46.5
2018-01-07 15:00	3.8	44.93	46.7	4.0	44.82	46.2
2018-01-07 15:10	3.8	44.92	46.7	4.0	44.80	46.1
2018-01-07 15:20	3.8	44.91	46.6	4.0	44.77	46.1
2018-01-07 15:30	3.8	44.90	46.5	4.0	44.77	46.2
2018-01-07 15:40	3.8	44.92	46.3	4.0	44.77	46.3
2018-01-07 15:50	3.8	44.95	46.2	4.0	44.78	46.3
2018-01-07 16:00	3.8	44.92	46.2	4.0	44.73	46.4
2018-01-07 16:10	3.9	44.88	46.2	4.0	44.69	46.4
2018-01-07 16:20	3.8	44.82	46.3	4.0	44.62	46.4
2018-01-07 16:30	3.8	44.76	46.3	4.0	44.56	46.4
2018-01-07 16:40	3.9	44.70	46.3	4.0	44.51	46.5
2018-01-07 16:50	3.8	45.07	46.3	4.0	44.90	46.5
2018-01-07 17:00	3.8	44.69	46.7	4.0	44.52	46.5
2018-01-07 17:10	3.8	45.02	46.5	4.0	44.83	46.3
2018-01-07 17:20	3.9	44.81	46.8	4.0	44.64	46.0
2018-01-07 17:30	3.8	44.94	46.6	4.0	44.76	45.9
2018-01-07 17:40	3.8	44.93	46.5	4.0	44.76	45.8
2018-01-07 17:50	3.8	44.83	46.4	4.0	44.64	45.8
2018-01-07 18:00	3.8	44.97	46.2	4.0	44.80	45.8
2018-01-07 18:10	3.8	44.55	46.2	4.0	44.37	45.8
2018-01-07 18:20	3.8	44.91	46.1	4.0	44.75	45.7
2018-01-07 18:30	3.9	44.49	46.0	4.0	44.32	46.0
2018-01-07 18:40	3.9	44.86	46.0	4.0	44.69	45.9
2018-01-07 18:50	3.8	44.66	45.9	4.0	44.50	46.1
2018-01-07 19:00	3.8	44.88	45.9	4.0	44.70	45.9
2018-01-07 19:10	3.9	44.90	46.1	4.0	44.74	46.1
2018-01-07 19:20	3.8	44.70	46.0	4.0	44.52	46.1
2018-01-07 19:30	3.8	44.89	46.1	4.0	44.73	46.2
2018-01-07 19:40	3.9	44.48	46.2	4.0	44.30	46.5
2018-01-07 19:50	3.9	44.86	46.2	4.0	44.70	46.4
2018-01-07 20:00	3.8	44.56	46.4	4.0	44.39	46.5
2018-01-07 20:10	3.9	44.87	46.3	4.0	44.72	46.4
2018-01-07 20:20	3.8	44.79	46.5	4.0	44.65	46.5
2018-01-07 20:30	3.9	44.87	46.5	4.0	44.71	46.5
2018-01-07 20:40	3.9	44.94	46.6	4.0	44.78	46.4
2018-01-07 20:50	3.9	44.64	46.6	4.0	44.45	46.6
2018-01-07 21:00	3.8	44.89	46.5	4.0	44.72	46.2
2018-01-07 21:10	3.9	44.47	46.6	4.0	44.28	46.3
2018-01-07 21:20	3.8	44.84	46.3	4.0	44.68	46.1
2018-01-07 21:30	3.9	44.55	46.3	4.0	44.39	46.1
2018-01-07 21:40	3.9	44.84	46.2	4.0	44.67	46.0
2018-01-07 21:50	3.8	44.80	46.1	4.0	44.64	45.9
2018-01-07 22:00	3.9	44.80	46.1	4.0	44.63	46.1
2018-01-07 22:10	3.8	44.91	45.9	4.0	44.74	45.8
2018-01-07 22:20	3.8	44.58	46.0	4.0	44.40	45.9

Date/Time	HW15i F GPM	HW15i T °F	HW15o °F	HW16i F GPM	HW16i T °F	HW16o °F
2018-01-07 22:30	3.9	44.85	45.9	4.0	44.68	45.8
2018-01-07 22:40	3.8	44.82	45.9	4.0	44.66	45.7
2018-01-07 22:50	3.8	44.83	46.1	4.0	44.67	45.7
2018-01-07 23:00	3.8	44.44	46.4	4.0	44.27	46.0
2018-01-07 23:10	3.8	44.86	46.3	4.0	44.70	46.1
2018-01-07 23:20	3.9	44.65	46.6	4.0	44.52	46.2
2018-01-07 23:30	3.8	44.86	46.5	4.0	44.72	46.2
2018-01-07 23:40	3.8	44.90	46.6	4.0	44.77	46.3
2018-01-07 23:50	3.8	44.74	46.5	4.0	44.59	46.4
2018-01-08 00:00	3.8	44.88	46.5	4.0	44.75	46.3
2018-01-08 00:10	3.8	44.83	46.6	4.0	44.69	46.6
2018-01-08 00:20	3.9	44.41	46.4	4.0	44.27	46.7
2018-01-08 00:30	3.8	44.79	46.3	4.0	44.67	46.4
2018-01-08 00:40	3.8	44.79	46.4	4.0	44.68	46.6
2018-01-08 00:50	3.8	44.80	46.2	4.0	44.69	46.4
2018-01-08 01:00	3.8	44.84	46.0	4.0	44.73	46.3
2018-01-08 01:10	3.8	44.87	45.9	4.0	44.76	46.0
2018-01-08 01:20	3.8	44.88	46.0	4.0	44.77	45.7
2018-01-08 01:30	3.8	44.94	46.2	4.0	44.83	45.7
2018-01-08 01:40	3.8	44.94	46.5	4.0	44.83	45.7
2018-01-08 01:50	3.8	44.92	46.6	4.0	44.80	45.7
2018-01-08 02:00	3.8	44.87	46.7	4.0	44.76	46.1
2018-01-08 02:10	3.9	44.84	46.7	4.0	44.72	46.3
2018-01-08 02:20	3.8	44.78	46.5	4.0	44.67	46.6
2018-01-08 02:30	3.8	44.73	46.4	4.0	44.63	46.7
2018-01-08 02:40	3.8	44.73	46.1	4.0	44.64	46.7
2018-01-08 02:50	3.8	44.73	46.0	4.0	44.63	46.5
2018-01-08 03:00	3.8	44.74	45.9	4.0	44.65	46.3
2018-01-08 03:10	3.8	44.79	46.0	4.0	44.69	46.1
2018-01-08 03:20	3.9	44.81	46.1	4.0	44.73	45.8
2018-01-08 03:30	3.8	44.83	46.4	4.0	44.74	45.7
2018-01-08 03:40	3.8	44.89	46.5	4.0	44.79	45.5
2018-01-08 03:50	3.8	44.92	46.7	4.0	44.80	45.6
2018-01-08 04:00	3.8	44.92	46.7	4.0	44.80	45.9
2018-01-08 04:10	3.8	44.89	46.6	4.0	44.76	46.0
2018-01-08 04:20	3.8	44.84	46.4	4.0	44.72	46.2
2018-01-08 04:30	3.8	44.79	46.2	4.0	44.66	46.5
2018-01-08 04:40	3.8	44.75	46.0	4.0	44.63	46.6
2018-01-08 04:50	3.8	44.73	46.0	4.0	44.62	46.7
2018-01-08 05:00	3.8	44.70	45.9	4.0	44.59	46.5
2018-01-08 05:10	3.9	44.69	46.0	4.0	44.59	46.3
2018-01-08 05:20	3.8	44.75	46.2	4.0	44.65	46.1
2018-01-08 05:30	3.8	44.77	46.5	4.0	44.66	45.8
2018-01-08 05:40	3.8	44.81	46.6	4.0	44.71	45.6
2018-01-08 05:50	3.8	44.84	46.7	4.0	44.74	45.5
2018-01-08 06:00	3.8	44.86	46.6	4.0	44.76	45.7
2018-01-08 06:10	3.8	44.87	46.4	4.0	44.77	45.9
2018-01-08 06:20	3.8	44.88	46.2	4.0	44.77	46.2
2018-01-08 06:30	3.8	44.88	46.0	4.0	44.77	46.5
2018-01-08 06:40	3.8	44.84	45.9	4.0	44.73	46.7

Date/Time	HW15i F GPM	HW15i T °F	HW15o °F	HW16i F GPM	HW16i T °F	HW16o °F
2018-01-08 06:50	3.8	44.80	45.9	4.0	44.69	46.7
2018-01-08 07:00	3.8	44.75	46.0	4.0	44.63	46.5
2018-01-08 07:10	3.8	44.71	46.2	4.0	44.58	46.3
2018-01-08 07:20	3.8	44.69	46.5	4.0	44.57	46.0
2018-01-08 07:30	3.8	44.67	46.6	4.0	44.57	45.8
2018-01-08 07:40	3.8	44.72	46.6	4.0	44.63	45.6
2018-01-08 07:50	3.8	44.76	46.5	4.0	44.65	45.5
2018-01-08 08:00	3.8	44.80	46.3	4.0	44.70	45.7
2018-01-08 08:10	3.9	44.81	46.1	4.0	44.71	46.0
2018-01-08 08:20	4.0	44.83	46.0	4.0	44.73	46.3
2018-01-08 08:30	4.0	44.82	45.9	4.0	44.71	46.5
2018-01-08 08:40	4.0	44.84	45.9	4.0	44.73	46.6
2018-01-08 08:50	4.0	44.87	46.0	4.0	44.76	46.6
2018-01-08 09:00	4.0	44.85	46.2	4.0	44.73	46.4
2018-01-08 09:10	4.0	44.83	46.4	4.0	44.71	46.2
2018-01-08 09:20	4.0	44.78	46.6	4.0	44.67	46.0
2018-01-08 09:30	4.0	44.72	46.7	4.0	44.61	45.8
2018-01-08 09:40	4.0	44.71	46.5	4.0	44.60	45.5
2018-01-08 09:50	4.0	44.69	46.3	4.0	44.57	45.5
2018-01-08 10:00	4.0	44.70	46.2	4.0	44.59	45.6
2018-01-08 10:10	4.0	44.72	46.0	4.0	44.60	45.8
2018-01-08 10:20	4.0	44.75	45.8	4.0	44.64	46.1
2018-01-08 10:30	4.0	44.78	45.8	4.0	44.67	46.3
2018-01-08 10:40	4.0	44.80	45.9	4.0	44.69	46.5
2018-01-08 10:50	4.0	44.80	46.1	4.0	44.69	46.6
2018-01-08 11:00	4.0	44.82	46.3	4.0	44.71	46.6
2018-01-08 11:10	4.0	44.80	46.4	4.0	44.69	46.5
2018-01-08 11:20	4.0	44.77	46.6	4.0	44.65	46.3
2018-01-08 11:30	4.0	44.68	46.5	4.0	44.55	46.1
2018-01-08 11:40	4.0	44.64	46.3	4.0	44.49	45.8
2018-01-08 11:50	4.0	44.57	46.1	4.0	44.43	45.6
2018-01-08 12:00	4.0	44.55	46.0	4.0	44.41	45.4
2018-01-08 12:10	4.0	44.53	45.7	4.0	44.40	45.3
2018-01-08 12:20	4.0	44.53	45.6	4.0	44.41	45.5
2018-01-08 12:30	4.0	44.53	45.6	4.0	44.42	45.9
2018-01-08 12:40	4.0	44.56	45.8	4.0	44.43	46.3
2018-01-08 12:50	4.0	44.59	46.1	4.0	44.47	46.5
2018-01-08 13:00	4.0	44.59	46.4	4.0	44.48	46.5
2018-01-08 13:10	4.0	44.58	46.5	4.0	44.46	46.3
2018-01-08 13:20	4.0	44.62	46.3	4.0	44.50	46.0
2018-01-08 13:30	4.0	44.61	46.1	4.0	44.49	45.7
2018-01-08 13:40	4.0	44.62	45.8	4.0	44.51	45.5
2018-01-08 13:50	4.0	44.64	45.6	4.0	44.54	45.2
2018-01-08 14:00	4.0	44.65	45.5	4.0	44.55	45.1
2018-01-08 14:10	4.0	44.60	45.6	4.0	44.49	45.4
2018-01-08 14:20	4.0	44.57	45.8	4.0	44.45	46.0
2018-01-08 14:30	4.0	44.52	46.2	4.0	44.41	46.3
2018-01-08 14:40	4.0	44.49	46.5	4.0	44.39	46.6
2018-01-08 14:50	4.0	44.45	46.4	4.0	44.36	46.5
2018-01-08 15:00	4.0	44.49	46.3	4.0	44.40	46.3

Date/Time	HW15i F GPM	HW15i T °F	HW15o °F	HW16i F GPM	HW16i T °F	HW16o °F
2018-01-08 15:10	4.0	44.47	46.1	4.0	44.38	46.1
2018-01-08 15:20	4.0	44.54	45.9	4.0	44.45	45.8
2018-01-08 15:30	4.0	44.58	45.7	4.0	44.48	45.6
2018-01-08 15:40	4.0	44.57	45.5	4.0	44.47	45.4
2018-01-08 15:50	4.0	44.59	45.5	4.0	44.48	45.2
2018-01-08 16:00	4.0	44.65	45.6	4.0	44.55	45.2
2018-01-08 16:10	4.0	44.67	46.0	4.0	44.56	45.5
2018-01-08 16:20	4.0	44.64	46.2	4.0	44.52	45.9
2018-01-08 16:30	4.0	44.65	46.4	4.0	44.53	46.3
2018-01-08 16:40	4.0	44.60	46.5	4.0	44.48	46.5
2018-01-08 16:50	4.0	44.56	46.2	4.0	44.44	46.6
2018-01-08 17:00	4.0	44.49	46.0	4.0	44.36	46.4
2018-01-08 17:10	4.0	44.42	45.8	4.0	44.28	46.0
2018-01-08 17:20	4.0	44.39	45.6	4.0	44.26	45.8
2018-01-08 17:30	4.0	44.42	45.4	4.0	44.29	45.5
2018-01-08 17:40	4.0	44.43	45.5	4.0	44.31	45.2
2018-01-08 17:50	4.0	44.43	45.8	4.0	44.31	45.0
2018-01-08 18:00	4.0	44.43	46.1	4.0	44.31	45.2
2018-01-08 18:10	4.0	44.44	46.4	4.0	44.31	45.8
2018-01-08 18:20	4.0	44.46	46.4	4.0	44.33	46.2
2018-01-08 18:30	4.0	44.44	46.1	4.0	44.31	46.4
2018-01-08 18:40	4.0	44.45	45.9	4.0	44.32	46.3
2018-01-08 18:50	4.0	44.44	45.6	4.0	44.31	46.0
2018-01-08 19:00	4.0	44.47	45.4	4.0	44.34	45.7
2018-01-08 19:10	4.0	44.47	45.4	4.0	44.35	45.3
2018-01-08 19:20	4.0	44.44	45.9	4.0	44.31	45.0
2018-01-08 19:30	4.0	44.44	46.2	4.0	44.31	45.2
2018-01-08 19:40	4.0	44.45	46.3	4.0	44.31	45.9
2018-01-08 19:50	4.0	44.42	46.0	4.0	44.28	46.3
2018-01-08 20:00	4.0	44.42	45.8	4.0	44.30	46.3
2018-01-08 20:10	4.0	44.43	45.4	4.0	44.30	46.1
2018-01-08 20:20	4.0	44.41	45.3	4.0	44.30	45.7
2018-01-08 20:30	4.0	44.42	45.6	4.0	44.30	45.3
2018-01-08 20:40	4.0	44.44	46.2	4.0	44.31	44.9
2018-01-08 20:50	4.0	44.46	46.3	4.0	44.33	45.2
2018-01-08 21:00	4.0	44.42	46.1	4.0	44.28	45.8
2018-01-08 21:10	4.0	44.36	45.8	4.0	44.23	46.4
2018-01-08 21:20	4.0	44.36	45.5	4.0	44.21	46.3
2018-01-08 21:30	4.0	44.31	45.2	4.0	44.17	45.9
2018-01-08 21:40	4.0	44.34	45.4	4.0	44.19	45.7
2018-01-08 21:50	4.0	44.30	46.0	4.0	44.15	45.2
2018-01-08 22:00	4.0	44.31	46.3	4.0	44.18	45.0
2018-01-08 22:10	4.0	44.30	46.0	4.0	44.15	45.6
2018-01-08 22:20	4.0	44.33	45.6	4.0	44.18	46.3
2018-01-08 22:30	4.0	44.28	45.3	4.0	44.13	46.2
2018-01-08 22:40	4.0	44.26	45.3	4.0	44.11	45.7
2018-01-08 22:50	4.0	44.26	45.9	4.0	44.11	45.1
2018-01-08 23:00	4.0	44.21	46.2	4.0	44.06	44.8
2018-01-08 23:10	4.0	44.19	45.9	4.0	44.05	45.5
2018-01-08 23:20	4.0	44.24	45.3	4.0	44.09	46.2

Date/Time	HW15i F GPM	HW15i T °F	HW15o °F	HW16i F GPM	HW16i T °F	HW16o °F
2018-01-08 23:30	4.0	44.17	45.1	4.0	44.02	46.1
2018-01-08 23:40	4.0	44.15	45.7	4.0	44.00	45.5
2018-01-08 23:50	4.0	44.17	46.1	4.0	44.02	44.9
2018-01-09 00:00	4.0	44.18	45.8	4.0	44.02	45.1
2018-01-09 00:10	4.0	44.18	45.3	4.0	44.02	46.1
2018-01-09 00:20	4.0	44.17	45.1	4.0	44.00	46.2
2018-01-09 00:30	4.0	44.23	45.8	4.0	44.08	45.7
2018-01-09 00:40	4.0	44.25	46.1	4.0	44.09	45.0
2018-01-09 00:50	4.0	44.20	45.7	4.0	44.03	44.8
2018-01-09 01:00	4.0	44.21	45.3	4.0	44.05	45.8
2018-01-09 01:10	4.0	44.23	45.1	4.0	44.07	46.2
2018-01-09 01:20	4.0	44.25	45.7	4.0	44.09	45.8
2018-01-09 01:30	4.0	44.28	46.1	4.0	44.10	45.2
2018-01-09 01:40	4.0	44.29	45.8	4.0	44.10	44.7
2018-01-09 01:50	4.0	44.36	45.2	4.0	44.18	45.8
2018-01-09 02:00	4.0	44.37	45.2	4.0	44.19	46.2
2018-01-09 02:10	4.0	44.26	46.1	4.0	44.09	45.6
2018-01-09 02:20	4.0	44.18	45.9	4.0	44.02	44.8
2018-01-09 02:30	4.0	43.99	45.4	4.0	43.82	45.0
2018-01-09 02:40	4.0	44.03	45.2	4.0	43.84	46.0
2018-01-09 02:50	4.0	44.04	45.9	4.0	43.85	45.8
2018-01-09 03:00	4.0	44.10	45.9	4.0	43.92	44.9
2018-01-09 03:10	4.0	44.13	45.4	4.0	43.95	44.7
2018-01-09 03:20	4.0	44.16	45.0	4.0	43.98	45.9
2018-01-09 03:30	4.0	44.23	45.9	4.0	44.05	45.9
2018-01-09 03:40	4.0	44.30	45.8	4.0	44.12	45.1
2018-01-09 03:50	4.0	44.44	45.3	4.0	44.27	44.8
2018-01-09 04:00	4.0	44.27	45.2	4.0	44.13	46.1
2018-01-09 04:10	4.0	44.08	46.0	4.0	43.92	45.8
2018-01-09 04:20	4.0	43.99	45.8	4.0	43.82	45.1
2018-01-09 04:30	4.0	44.03	45.2	4.0	43.85	45.0
2018-01-09 04:40	4.0	44.05	45.2	4.0	43.87	45.9
2018-01-09 04:50	4.0	44.11	45.9	4.0	43.93	46.0
2018-01-09 05:00	4.0	44.12	45.9	4.0	43.95	45.3
2018-01-09 05:10	4.0	44.15	45.3	4.0	43.98	44.6
2018-01-09 05:20	4.0	44.29	45.0	4.0	44.12	45.7
2018-01-09 05:30	4.0	44.41	46.1	4.0	44.24	45.9
2018-01-09 05:40	4.0	44.35	45.7	4.0	44.19	45.2
2018-01-09 05:50	4.0	44.21	45.1	4.0	44.06	44.7
2018-01-09 06:00	4.0	44.08	45.3	4.0	43.94	45.8
2018-01-09 06:10	4.0	43.96	46.0	4.0	43.80	46.1
2018-01-09 06:20	4.0	43.98	45.7	4.0	43.81	45.3
2018-01-09 06:30	4.0	44.00	45.1	4.0	43.83	44.9
2018-01-09 06:40	4.0	44.09	45.2	4.0	43.92	45.5
2018-01-09 06:50	4.0	44.17	46.0	4.0	44.00	46.0
2018-01-09 07:00	4.0	44.23	45.7	4.0	44.07	45.4
2018-01-09 07:10	4.0	44.31	45.1	4.0	44.16	44.7
2018-01-09 07:20	4.0	44.42	45.4	4.0	44.25	45.5
2018-01-09 07:30	4.0	44.39	46.0	4.0	44.24	46.2
2018-01-09 07:40	4.0	44.26	45.6	4.0	44.11	45.6

Date/Time	HW15i F GPM	HW15i T °F	HW15o °F	HW16i F GPM	HW16i T °F	HW16o °F
2018-01-09 07:50	4.0	44.17	45.1	4.0	44.03	45.0
2018-01-09 08:00	4.0	44.13	45.4	4.0	43.99	45.2
2018-01-09 08:10	4.0	44.10	46.0	4.0	43.97	46.1
2018-01-09 08:20	4.0	44.17	45.8	4.0	44.03	46.0
2018-01-09 08:30	4.0	44.17	45.4	4.0	44.02	45.4
2018-01-09 08:40	4.0	44.21	45.1	4.0	44.08	44.8
2018-01-09 08:50	4.0	44.20	45.8	4.0	44.08	45.4
2018-01-09 09:00	4.0	44.26	46.1	4.0	44.14	46.2
2018-01-09 09:10	4.0	44.30	45.8	4.0	44.17	46.0
2018-01-09 09:20	4.0	44.30	45.3	4.0	44.18	45.4
2018-01-09 09:30	4.0	44.31	45.2	4.0	44.18	44.8
2018-01-09 09:40	4.0	44.40	46.0	4.0	44.26	45.4
2018-01-09 09:50	4.0	44.37	46.1	4.0	44.25	46.3
2018-01-09 10:00	4.0	44.41	45.7	4.0	44.30	46.0
2018-01-09 10:10	4.0	44.41	45.3	4.0	44.31	45.5
2018-01-09 10:20	4.0	44.43	45.4	4.0	44.34	45.0
2018-01-09 10:30	4.0	44.45	46.0	4.0	44.36	44.9
2018-01-09 10:40	4.0	44.43	46.3	4.0	44.35	46.0
2018-01-09 10:50	4.0	44.44	46.0	4.0	44.35	46.5
2018-01-09 11:00	4.0	44.48	45.6	4.0	44.39	46.2
2018-01-09 11:10	4.0	44.43	45.4	4.0	44.35	45.8
2018-01-09 11:20	4.0	44.50	45.4	4.0	44.41	45.4
2018-01-09 11:30	4.0	44.49	45.9	4.0	44.41	45.1
2018-01-09 11:40	4.0	44.51	46.3	4.0	44.42	45.3
2018-01-09 11:50	4.0	44.48	46.2	4.0	44.38	45.9
2018-01-09 12:00	4.0	44.48	46.0	4.0	44.37	46.4
2018-01-09 12:10	4.0	44.47	45.7	4.0	44.34	46.4
2018-01-09 12:20	4.0	44.50	45.5	4.0	44.40	46.1
2018-01-09 12:30	4.0	44.50	45.5	4.0	44.40	45.7
2018-01-09 12:40	4.0	44.53	45.8	4.0	44.43	45.4
2018-01-09 12:50	4.0	44.57	46.3	4.0	44.46	45.1
2018-01-09 13:00	4.0	44.62	46.4	4.0	44.53	45.3
2018-01-09 13:10	4.0	44.62	46.2	4.0	44.53	46.0
2018-01-09 13:20	4.0	44.63	46.0	4.0	44.55	46.4
2018-01-09 13:30	4.0	44.66	45.8	4.0	44.58	46.6
2018-01-09 13:40	4.0	44.70	45.6	4.0	44.62	46.4
2018-01-09 13:50	4.0	44.74	45.6	4.0	44.65	46.1
2018-01-09 14:00	4.0	44.72	45.7	4.0	44.63	46.0
2018-01-09 14:10	4.0	44.75	46.0	4.0	44.63	45.7
2018-01-09 14:20	4.0	44.73	46.3	4.0	44.62	45.4
2018-01-09 14:30	4.0	44.69	46.5	4.0	44.59	45.3
2018-01-09 14:40	4.0	44.66	46.5	4.0	44.55	45.4
2018-01-09 14:50	4.0	44.64	46.3	4.0	44.53	45.7
2018-01-09 15:00	4.0	44.62	46.2	4.0	44.52	46.0
2018-01-09 15:10	4.0	44.65	46.0	4.0	44.54	46.2
2018-01-09 15:20	4.0	44.69	45.9	4.0	44.59	46.5
2018-01-09 15:30	4.0	44.73	45.7	4.0	44.63	46.5
2018-01-09 15:40	4.0	44.76	45.7	4.0	44.65	46.5
2018-01-09 15:50	4.0	44.80	45.9	4.0	44.69	46.4
2018-01-09 16:00	4.0	44.82	46.1	4.0	44.73	46.2

Date/Time	HW15i F GPM	HW15i T °F	HW15o °F	HW16i F GPM	HW16i T °F	HW16o °F
2018-01-09 16:10	4.0	44.86	46.3	4.0	44.75	46.0
2018-01-09 16:20	4.0	44.87	46.5	4.0	44.75	45.7
2018-01-09 16:30	4.0	44.86	46.5	4.0	44.74	45.6
2018-01-09 16:40	3.9	44.82	46.4	4.0	44.70	45.4
2018-01-09 16:50	3.9	44.78	46.3	4.0	44.67	45.5
2018-01-09 17:00	3.9	44.77	46.1	4.0	44.66	45.6
2018-01-09 17:10	3.9	44.73	46.0	4.0	44.63	45.8
2018-01-09 17:20	3.9	44.71	45.9	4.0	44.62	46.3
2018-01-09 17:30	3.9	44.73	45.8	4.0	44.63	46.5
2018-01-09 17:40	3.9	44.77	45.9	4.0	44.67	46.6
2018-01-09 17:50	3.9	44.81	46.0	4.0	44.71	46.6
2018-01-09 18:00	3.9	44.84	46.1	4.0	44.74	46.6
2018-01-09 18:10	3.9	44.89	46.3	4.0	44.78	46.4
2018-01-09 18:20	3.9	44.93	46.5	4.0	44.81	46.2
2018-01-09 18:30	4.0	44.93	46.6	4.0	44.82	46.1
2018-01-09 18:40	4.0	44.90	46.5	4.0	44.77	45.8
2018-01-09 18:50	4.0	44.90	46.4	4.0	44.77	45.6
2018-01-09 19:00	4.0	44.85	46.2	3.9	44.72	45.5
2018-01-09 19:10	4.0	44.84	46.1	3.9	44.71	45.6
2018-01-09 19:20	4.0	44.78	45.9	3.9	44.66	45.9
2018-01-09 19:30	4.0	44.79	45.8	3.8	44.67	46.2
2018-01-09 19:40	4.0	44.79	45.8	3.8	44.67	46.6
2018-01-09 19:50	4.0	44.82	46.0	3.8	44.71	46.7
2018-01-09 20:00	4.0	44.84	46.3	3.8	44.72	46.6
2018-01-09 20:10	4.0	44.88	46.5	3.8	44.77	46.4
2018-01-09 20:20	4.0	44.89	46.6	3.8	44.77	46.3
2018-01-09 20:30	4.0	44.92	46.5	3.8	44.80	46.1
2018-01-09 20:40	4.0	44.99	46.4	3.8	44.87	45.8
2018-01-09 20:50	4.0	44.65	46.4	3.8	44.52	45.9
2018-01-09 21:00	4.0	44.84	46.3	3.8	44.72	45.9
2018-01-09 21:10	4.0	44.48	46.5	3.8	44.37	46.0
2018-01-09 21:20	3.9	44.88	46.3	3.8	44.77	46.1
2018-01-09 21:30	4.0	44.84	46.4	3.8	44.74	46.0
2018-01-09 21:40	4.0	44.88	46.4	3.8	44.77	46.2
2018-01-09 21:50	4.0	44.96	46.4	3.8	44.85	46.1
2018-01-09 22:00	4.0	44.55	46.5	3.8	44.42	46.2
2018-01-09 22:10	4.0	44.85	46.3	3.8	44.74	46.2
2018-01-09 22:20	4.0	44.62	46.5	3.8	44.51	46.3
2018-01-09 22:30	4.0	44.94	46.4	3.8	44.82	46.3
2018-01-09 22:40	4.0	44.99	46.4	3.8	44.88	46.3
2018-01-09 22:50	3.9	44.75	46.5	3.8	44.63	46.4
2018-01-09 23:00	4.0	44.90	46.4	3.8	44.80	46.3
2018-01-09 23:10	4.0	44.51	46.6	3.8	44.40	46.5
2018-01-09 23:20	3.9	44.91	46.4	3.8	44.81	46.4
2018-01-09 23:30	3.9	44.80	46.5	3.8	44.72	46.5
2018-01-09 23:40	3.9	44.97	46.4	3.8	44.89	46.5
2018-01-09 23:50	4.0	45.04	46.4	3.8	44.94	46.4
2018-01-10 00:00	4.0	44.73	46.6	3.8	44.61	46.6
2018-01-10 00:10	4.0	44.99	46.3	3.8	44.89	46.4
2018-01-10 00:20	4.0	44.62	46.5	3.8	44.51	46.6

Date/Time	HW15i F GPM	HW15i T °F	HW15o °F	HW16i F GPM	HW16i T °F	HW16o °F
2018-01-10 00:30	3.9	44.98	46.3	3.8	44.89	46.3
2018-01-10 00:40	4.0	44.80	46.4	3.8	44.71	46.4
2018-01-10 00:50	3.9	45.02	46.3	3.8	44.91	46.4
2018-01-10 01:00	4.0	45.03	46.2	3.8	44.94	46.2
2018-01-10 01:10	3.9	44.90	46.1	3.8	44.80	46.2
2018-01-10 01:20	3.9	45.05	46.0	3.8	44.96	46.1
2018-01-10 01:30	4.0	44.73	46.1	3.8	44.63	46.1
2018-01-10 01:40	3.9	45.09	46.0	3.8	45.01	46.0
2018-01-10 01:50	4.0	44.72	46.1	3.8	44.62	46.0
2018-01-10 02:00	3.9	44.78	46.1	3.8	44.69	45.9
2018-01-10 02:10	3.9	44.89	46.0	3.8	44.80	45.9
2018-01-10 02:20	3.9	44.95	46.0	3.8	44.86	45.7
2018-01-10 02:30	3.9	44.92	46.1	3.8	44.82	45.8
2018-01-10 02:40	4.0	44.88	46.1	3.8	44.78	45.9
2018-01-10 02:50	3.9	44.86	46.1	3.8	44.76	46.0
2018-01-10 03:00	3.9	44.81	46.2	3.8	44.71	46.0
2018-01-10 03:10	3.9	44.80	46.3	3.8	44.71	46.1
2018-01-10 03:20	3.9	44.85	46.3	3.8	44.76	46.0
2018-01-10 03:30	3.9	44.90	46.4	3.8	44.81	46.0
2018-01-10 03:40	4.0	44.93	46.4	3.8	44.85	46.2
2018-01-10 03:50	3.9	44.95	46.4	3.8	44.86	46.3
2018-01-10 04:00	3.9	44.94	46.4	3.8	44.85	46.3
2018-01-10 04:10	3.9	44.88	46.4	3.8	44.78	46.4
2018-01-10 04:20	4.0	44.80	46.1	3.8	44.70	46.4
2018-01-10 04:30	3.9	44.90	46.1	3.8	44.80	46.1
2018-01-10 04:40	3.9	45.14	46.2	3.8	45.08	46.3
2018-01-10 04:50	3.9	45.36	46.4	3.8	45.28	46.5
2018-01-10 05:00	3.9	45.32	46.6	3.8	45.24	46.5
2018-01-10 05:10	3.9	45.20	46.6	3.8	45.11	46.5
2018-01-10 05:20	3.9	45.17	46.5	3.8	45.10	46.5
2018-01-10 05:30	3.9	45.20	46.5	3.8	45.12	46.5
2018-01-10 05:40	3.9	45.20	46.5	3.8	45.14	46.6
2018-01-10 05:50	3.9	45.17	46.5	3.8	45.10	46.4
2018-01-10 06:00	3.9	45.22	46.5	3.8	45.17	46.4
2018-01-10 06:10	3.9	45.34	46.5	3.8	45.30	46.5
2018-01-10 06:20	3.9	45.55	46.6	3.8	45.47	46.6
2018-01-10 06:30	3.9	45.64	46.8	3.8	45.62	46.8
2018-01-10 06:40	3.9	45.88	46.9	3.8	45.83	46.9
2018-01-10 06:50	3.9	46.08	47.1	3.8	46.03	47.1
2018-01-10 07:00	3.9	46.26	47.3	3.8	46.21	47.2
2018-01-10 07:10	3.9	46.48	47.4	3.8	46.41	47.4
2018-01-10 07:20	3.9	46.78	47.6	3.8	46.75	47.7
2018-01-10 07:30	3.9	47.05	47.9	3.8	47.02	48.0
2018-01-10 07:40	3.9	47.34	48.2	3.8	47.29	48.2
2018-01-10 07:50	3.9	47.56	48.4	3.8	47.48	48.4
2018-01-10 08:00	3.9	47.76	48.6	3.8	47.68	48.7
2018-01-10 08:10	4.0	47.87	48.7	3.9	47.80	48.8
2018-01-10 08:20	4.0	48.01	48.8	4.0	47.94	48.9
2018-01-10 08:30	4.0	48.26	49.0	4.0	48.20	49.0
2018-01-10 08:40	4.0	48.47	49.2	4.0	48.42	49.3

Date/Time	HW15i F GPM	HW15i T °F	HW15o °F	HW16i F GPM	HW16i T °F	HW16o °F
2018-01-10 08:50	4.0	48.71	49.4	4.0	48.66	49.3
2018-01-10 09:00	4.0	49.03	49.6	3.9	49.02	49.5
2018-01-10 09:10	4.0	49.36	49.9	3.9	49.36	49.9
2018-01-10 09:20	4.0	49.63	50.2	3.9	49.63	50.2
2018-01-10 09:30	4.0	49.89	50.4	4.0	49.88	50.5
2018-01-10 09:40	4.0	50.13	50.7	3.9	50.12	50.8
2018-01-10 09:50	4.0	50.27	50.9	3.9	50.27	51.0
2018-01-10 10:00	4.0	50.47	51.1	3.9	50.47	51.1
2018-01-10 10:10	4.0	50.71	51.2	3.9	50.72	51.3
2018-01-10 10:20	4.0	50.96	51.5	3.9	50.97	51.5
2018-01-10 10:30	4.0	51.22	51.7	3.9	51.24	51.7
2018-01-10 10:40	4.0	51.66	51.9	3.9	51.69	52.0
2018-01-10 10:50	4.0	52.05	52.3	3.9	52.10	52.4
2018-01-10 11:00	4.0	52.42	52.7	3.9	52.46	52.8
2018-01-10 11:10	4.0	52.81	53.0	3.9	52.88	53.1
2018-01-10 11:20	4.0	53.31	53.4	3.9	53.43	53.5
2018-01-10 11:30	4.0	53.82	53.9	3.9	53.96	54.0
2018-01-10 11:40	4.0	54.12	54.3	3.9	54.28	54.5
2018-01-10 11:50	4.0	54.37	54.6	3.9	54.56	54.8
2018-01-10 12:00	4.0	54.53	54.8	3.9	54.71	55.0
2018-01-10 12:10	4.0	54.73	55.0	3.9	54.88	55.1
2018-01-10 12:20	4.0	54.73	55.2	3.9	54.84	55.2
2018-01-10 12:30	4.0	54.60	55.2	3.9	54.70	55.2
2018-01-10 12:40	4.0	54.69	55.1	3.9	54.79	55.3
2018-01-10 12:50	4.0	54.77	55.2	3.9	54.86	55.4
2018-01-10 13:00	4.0	54.84	55.3	3.9	54.92	55.4
2018-01-10 13:10	4.0	55.01	55.4	3.9	55.11	55.5
2018-01-10 13:20	4.0	55.19	55.5	3.9	55.30	55.7
2018-01-10 13:30	4.0	55.29	55.7	3.9	55.40	55.8
2018-01-10 13:40	4.0	55.32	55.7	3.9	55.44	55.9
2018-01-10 13:50	4.0	55.48	55.8	3.9	55.58	56.0
2018-01-10 14:00	4.0	55.50	56.0	3.9	55.60	56.1
2018-01-10 14:10	4.0	55.52	56.0	3.9	55.60	56.1
2018-01-10 14:20	4.0	55.50	56.0	3.9	55.59	56.2
2018-01-10 14:30	4.0	55.50	56.0	3.9	55.57	56.1
2018-01-10 14:40	4.0	55.50	56.1	3.9	55.55	56.2
2018-01-10 14:50	4.0	55.50	56.0	3.9	55.51	56.1
2018-01-10 15:00	4.0	55.50	56.0	3.9	55.57	56.1
2018-01-10 15:10	4.0	55.59	56.1	3.9	55.65	56.2
2018-01-10 15:20	4.0	55.63	56.2	3.9	55.73	56.3
2018-01-10 15:30	4.0	55.73	56.2	3.9	55.86	56.4
2018-01-10 15:40	4.0	55.80	56.3	3.9	55.90	56.4
2018-01-10 15:50	4.0	55.80	56.3	3.9	55.90	56.4
2018-01-10 16:00	4.0	55.86	56.4	3.9	55.90	56.5
2018-01-10 16:10	4.0	55.90	56.4	3.9	55.91	56.5
2018-01-10 16:20	4.0	55.80	56.4	3.9	55.88	56.5
2018-01-10 16:30	4.0	55.78	56.3	3.9	55.81	56.4
2018-01-10 16:40	4.0	55.70	56.3	3.9	55.80	56.4
2018-01-10 16:50	4.0	55.70	56.3	3.9	55.80	56.4
2018-01-10 17:00	4.0	55.70	56.3	3.9	55.76	56.4

Date/Time	HW15i F GPM	HW15i T °F	HW15o °F	HW16i F GPM	HW16i T °F	HW16o °F
2018-01-10 17:10	4.0	55.70	56.3	3.9	55.76	56.4
2018-01-10 17:20	4.0	55.71	56.3	3.9	55.80	56.4
2018-01-10 17:30	4.0	55.80	56.3	3.9	55.87	56.4
2018-01-10 17:40	4.0	55.74	56.4	3.9	55.82	56.4
2018-01-10 17:50	4.0	55.68	56.3	3.9	55.70	56.4
2018-01-10 18:00	4.0	55.70	56.3	3.9	55.75	56.4
2018-01-10 18:10	4.0	55.76	56.2	3.9	55.83	56.4
2018-01-10 18:20	4.0	55.90	56.4	3.9	55.93	56.5
2018-01-10 18:30	4.0	55.88	56.4	3.9	55.91	56.5
2018-01-10 18:40	4.0	55.80	56.4	3.9	55.85	56.5
2018-01-10 18:50	4.0	55.81	56.4	3.9	55.85	56.5
2018-01-10 19:00	4.0	55.90	56.4	3.9	55.98	56.5
2018-01-10 19:10	4.0	55.91	56.5	3.9	56.00	56.6
2018-01-10 19:20	4.0	55.97	56.5	3.9	56.03	56.6
2018-01-10 19:30	4.0	56.06	56.6	3.9	56.15	56.7
2018-01-10 19:40	4.0	56.10	56.6	3.9	56.15	56.8
2018-01-10 19:50	4.0	56.17	56.7	3.9	56.20	56.8
2018-01-10 20:00	4.0	56.16	56.7	3.9	56.20	56.8
2018-01-10 20:10	4.0	56.18	56.7	3.9	56.22	56.8
2018-01-10 20:20	4.0	56.20	56.8	3.9	56.28	56.8
2018-01-10 20:30	4.0	56.22	56.8	3.9	56.27	56.8
2018-01-10 20:40	4.0	56.26	56.8	3.9	56.30	56.9
2018-01-10 20:50	4.0	56.23	56.8	3.9	56.29	57.0
2018-01-10 21:00	4.0	55.97	56.8	3.9	56.03	56.9
2018-01-10 21:10	4.0	55.90	56.6	3.9	55.94	56.7
2018-01-10 21:20	4.0	55.97	56.6	3.9	56.00	56.7
2018-01-10 21:30	4.0	56.03	56.6	3.9	56.08	56.7
2018-01-10 21:40	4.0	56.11	56.6	3.9	56.16	56.8
2018-01-10 21:50	4.0	56.24	56.7	3.9	56.28	56.8
2018-01-10 22:00	4.0	56.29	56.8	3.9	56.34	56.9
2018-01-10 22:10	4.0	56.22	56.9	3.9	56.30	57.0
2018-01-10 22:20	4.0	56.29	56.8	3.9	56.33	57.0
2018-01-10 22:30	4.0	56.49	56.9	3.9	56.55	57.0
2018-01-10 22:40	4.0	56.52	57.0	3.9	56.60	57.1
2018-01-10 22:50	4.0	56.54	57.0	3.9	56.60	57.2
2018-01-10 23:00	4.0	56.60	57.1	3.9	56.69	57.2
2018-01-10 23:10	4.0	56.72	57.2	3.9	56.76	57.3
2018-01-10 23:20	4.0	56.81	57.3	3.9	56.88	57.3
2018-01-10 23:30	4.0	56.89	57.3	3.9	56.93	57.5
2018-01-10 23:40	4.0	56.90	57.4	3.9	57.00	57.6
2018-01-10 23:50	4.0	56.98	57.5	3.9	57.06	57.6
2018-01-11 00:00	4.0	57.05	57.5	3.9	57.08	57.6
2018-01-11 00:10	4.0	57.08	57.6	3.9	57.10	57.7
2018-01-11 00:20	4.0	57.04	57.6	3.9	57.10	57.8
2018-01-11 00:30	4.0	57.10	57.6	3.9	57.13	57.7
2018-01-11 00:40	4.0	57.10	57.6	3.9	57.16	57.7
2018-01-11 00:50	4.0	57.10	57.6	3.9	57.16	57.7
2018-01-11 01:00	4.0	57.10	57.6	3.9	57.15	57.7
2018-01-11 01:10	4.0	57.10	57.6	3.9	57.18	57.8
2018-01-11 01:20	4.0	57.10	57.6	3.9	57.17	57.8

Date/Time	HW15i F GPM	HW15i T °F	HW15o °F	HW16i F GPM	HW16i T °F	HW16o °F
2018-01-11 01:30	4.0	57.08	57.6	3.9	57.13	57.8
2018-01-11 01:40	4.0	57.09	57.6	3.9	57.11	57.7
2018-01-11 01:50	4.0	57.13	57.6	3.9	57.16	57.7
2018-01-11 02:00	4.0	57.29	57.7	3.9	57.29	57.8
2018-01-11 02:10	4.0	57.44	57.8	3.9	57.47	57.9
2018-01-11 02:20	4.0	57.52	57.9	3.9	57.52	58.0
2018-01-11 02:30	4.0	57.60	58.0	3.9	57.63	58.1
2018-01-11 02:40	4.0	57.71	58.1	3.9	57.75	58.2
2018-01-11 02:50	4.0	57.73	58.1	3.9	57.79	58.3
2018-01-11 03:00	4.0	57.78	58.2	3.9	57.80	58.3
2018-01-11 03:10	4.0	57.82	58.3	3.9	57.84	58.4
2018-01-11 03:20	4.0	57.82	58.3	3.9	57.82	58.4
2018-01-11 03:30	4.0	57.90	58.3	3.9	57.96	58.4
2018-01-11 03:40	4.0	57.90	58.4	3.9	57.98	58.5
2018-01-11 03:50	4.0	57.96	58.4	3.8	58.00	58.6
2018-01-11 04:00	4.0	58.09	58.4	3.8	58.15	58.6
2018-01-11 04:10	4.0	58.17	58.5	3.8	58.19	58.7
2018-01-11 04:20	4.0	58.20	58.6	3.8	58.24	58.7
2018-01-11 04:30	4.0	58.25	58.7	3.8	58.30	58.8
2018-01-11 04:40	4.0	58.23	58.7	3.8	58.30	58.9
2018-01-11 04:50	4.0	58.27	58.7	3.8	58.30	58.9
2018-01-11 05:00	4.0	58.32	58.7	3.8	58.39	58.9
2018-01-11 05:10	4.0	58.32	58.8	3.8	58.36	59.0
2018-01-11 05:20	4.0	58.39	58.8	3.8	58.44	59.0
2018-01-11 05:30	4.0	58.42	58.8	3.8	58.47	59.0
2018-01-11 05:40	4.0	58.42	58.9	3.8	58.50	59.0
2018-01-11 05:50	4.0	58.41	58.9	3.8	58.49	59.1
2018-01-11 06:00	4.0	58.44	58.9	3.8	58.50	59.0
2018-01-11 06:10	4.0	58.50	58.9	3.8	58.51	59.0
2018-01-11 06:20	4.0	58.51	58.9	3.8	58.52	59.0
2018-01-11 06:30	4.0	58.50	58.9	3.8	58.51	59.1
2018-01-11 06:40	4.0	58.50	59.0	3.8	58.55	59.1
2018-01-11 06:50	4.0	58.55	59.0	3.8	58.59	59.1
2018-01-11 07:00	4.0	58.58	59.0	3.8	58.59	59.1
2018-01-11 07:10	4.0	58.57	59.0	3.8	58.57	59.2
2018-01-11 07:20	4.0	58.60	59.0	3.8	58.60	59.2
2018-01-11 07:30	4.0	58.60	59.1	3.8	58.60	59.2
2018-01-11 07:40	4.0	58.60	59.1	3.8	58.60	59.2
2018-01-11 07:50	4.0	58.60	59.1	3.8	58.60	59.2
2018-01-11 08:00	4.0	58.66	59.1	3.8	58.68	59.2
2018-01-11 08:10	4.0	58.73	59.1	3.8	58.80	59.2
2018-01-11 08:20	4.0	58.88	59.2	3.8	58.91	59.3
2018-01-11 08:30	4.0	58.92	59.3	3.9	58.99	59.4
2018-01-11 08:40	4.0	59.00	59.3	4.0	59.01	59.4
2018-01-11 08:50	4.0	59.05	59.4	4.0	59.10	59.5
2018-01-11 09:00	3.9	59.10	59.5	4.0	59.15	59.5
2018-01-11 09:10	4.0	59.24	59.5	4.0	59.29	59.6
2018-01-11 09:20	4.0	59.29	59.6	4.0	59.30	59.7
2018-01-11 09:30	4.0	59.30	59.7	4.0	59.39	59.8
2018-01-11 09:40	4.0	59.30	59.8	4.0	59.40	59.8

Date/Time	HW15i F GPM	HW15i T °F	HW15o °F	HW16i F GPM	HW16i T °F	HW16o °F
2018-01-11 09:50	4.0	59.26	59.8	4.0	59.30	59.8
2018-01-11 10:00	4.0	59.25	59.7	4.0	59.30	59.8
2018-01-11 10:10	3.9	59.32	59.7	4.0	59.43	59.8
2018-01-11 10:20	3.9	59.46	59.8	4.0	59.57	59.9
2018-01-11 10:30	3.9	59.60	60.0	4.0	59.70	60.0
2018-01-11 10:40	3.9	59.63	60.0	4.0	59.75	60.2
2018-01-11 10:50	3.9	59.81	60.1	4.0	59.90	60.2
2018-01-11 11:00	4.0	59.90	60.3	4.0	60.00	60.3
2018-01-11 11:10	3.9	59.93	60.3	4.0	60.04	60.4
2018-01-11 11:20	4.0	59.90	60.4	4.0	60.02	60.4
2018-01-11 11:30	3.9	59.98	60.4	4.0	60.17	60.5
2018-01-11 11:40	3.9	59.96	60.4	4.0	60.11	60.5
2018-01-11 11:50	3.9	60.13	60.4	4.0	60.23	60.5
2018-01-11 12:00	3.9	60.19	60.5	4.0	60.28	60.6
2018-01-11 12:10	4.0	60.08	60.6	4.0	60.19	60.6
2018-01-11 12:20	3.9	59.93	60.5	4.0	60.02	60.6
2018-01-11 12:30	3.9	59.84	60.4	4.0	59.92	60.5
2018-01-11 12:40	3.9	59.67	60.3	4.0	59.77	60.4
2018-01-11 12:50	4.0	59.57	60.2	4.0	59.62	60.2
2018-01-11 13:00	4.0	59.32	60.1	4.0	59.40	60.1
2018-01-11 13:10	3.9	59.14	59.9	4.0	59.23	59.9
2018-01-11 13:20	4.0	59.15	59.8	4.0	59.18	59.8
2018-01-11 13:30	4.0	58.96	59.7	4.0	58.98	59.7
2018-01-11 13:40	4.0	58.81	59.6	4.0	58.89	59.6
2018-01-11 13:50	4.0	58.73	59.4	4.0	58.81	59.5
2018-01-11 14:00	4.0	58.70	59.4	4.0	58.80	59.4
2018-01-11 14:10	4.0	58.72	59.4	4.0	58.79	59.4
2018-01-11 14:20	4.0	58.86	59.3	4.0	58.90	59.4
2018-01-11 14:30	4.0	58.89	59.4	4.0	58.90	59.5
2018-01-11 14:40	4.0	58.80	59.4	4.0	58.90	59.5
2018-01-11 14:50	4.0	58.76	59.4	4.0	58.83	59.5
2018-01-11 15:00	4.0	58.70	59.4	4.0	58.74	59.4
2018-01-11 15:10	4.0	58.60	59.3	4.0	58.66	59.3
2018-01-11 15:20	4.0	58.44	59.2	4.0	58.48	59.2
2018-01-11 15:30	4.0	54.03	58.5	4.0	53.99	58.4
2018-01-11 15:40	4.0	51.84	56.0	4.0	51.79	55.3
2018-01-11 15:50	4.0	50.46	53.9	4.0	50.37	53.6
2018-01-11 16:00	4.0	49.10	52.4	4.0	49.01	52.2
2018-01-11 16:10	4.0	48.21	51.2	4.0	48.08	50.9
2018-01-11 16:20	4.0	47.10	50.3	4.0	46.99	50.0
2018-01-11 16:30	4.0	45.96	49.3	4.0	45.85	49.0
2018-01-11 16:40	4.0	45.18	48.3	4.0	45.04	47.9
2018-01-11 16:50	4.0	44.88	47.6	4.0	44.72	47.2
2018-01-11 17:00	4.0	44.86	47.2	4.0	44.68	46.7
2018-01-11 17:10	4.0	45.09	47.6	4.0	44.95	46.5
2018-01-11 17:20	4.0	45.30	47.5	4.0	45.13	46.6
2018-01-11 17:30	4.0	44.52	46.8	4.0	44.32	47.1
2018-01-11 17:40	4.0	44.41	46.3	4.0	44.24	47.2
2018-01-11 17:50	4.0	44.76	46.0	4.0	44.57	46.7
2018-01-11 18:00	4.0	44.48	46.1	4.0	44.25	46.0

Date/Time	HW15i F GPM	HW15i T °F	HW15o °F	HW16i F GPM	HW16i T °F	HW16o °F
2018-01-11 18:10	4.0	43.98	46.2	4.0	43.75	45.5
2018-01-11 18:20	4.0	44.03	46.4	4.0	43.81	45.3
2018-01-11 18:30	4.0	44.13	46.3	4.0	43.91	45.1
2018-01-11 18:40	4.0	44.16	46.2	4.0	43.93	44.9
2018-01-11 18:50	4.0	44.18	45.9	4.0	43.95	44.9
2018-01-11 19:00	4.0	44.16	45.7	4.0	43.93	45.2
2018-01-11 19:10	4.0	44.05	45.4	4.0	43.82	45.8
2018-01-11 19:20	4.0	43.95	45.2	4.0	43.71	46.2
2018-01-11 19:30	4.0	43.87	45.4	4.1	43.62	46.1
2018-01-11 19:40	4.0	43.77	46.0	4.1	43.51	45.7
2018-01-11 19:50	4.0	43.77	45.8	4.1	43.49	44.7
2018-01-11 20:00	4.0	44.08	44.9	4.0	43.79	45.5
2018-01-11 20:10	4.0	44.18	45.9	4.1	43.92	45.5
2018-01-11 20:20	4.0	43.20	45.4	4.1	42.95	44.4
2018-01-11 20:30	4.0	43.20	44.9	4.0	42.92	45.2
2018-01-11 20:40	4.0	43.41	45.5	4.0	43.13	45.3
2018-01-11 20:50	4.0	43.71	45.2	4.0	43.41	44.2
2018-01-11 21:00	4.0	44.17	44.7	4.0	43.91	45.8
2018-01-11 21:10	4.0	42.77	45.5	4.1	42.47	44.9
2018-01-11 21:20	4.0	44.65	44.9	4.0	44.32	44.8
2018-01-11 21:30	4.0	42.96	45.4	4.0	42.69	44.7
2018-01-11 21:40	4.0	44.88	45.0	4.0	44.58	45.1
2018-01-11 21:50	4.0	43.32	46.0	4.1	43.00	46.0
2018-01-11 22:00	4.0	44.69	45.1	4.0	44.40	44.5
2018-01-11 22:10	4.0	42.73	45.7	4.1	42.43	45.3
2018-01-11 22:20	4.0	44.87	44.8	4.0	44.55	44.6
2018-01-11 22:30	4.0	42.61	45.5	4.1	42.27	45.4
2018-01-11 22:40	4.0	42.89	44.7	4.1	42.55	45.0
2018-01-11 22:50	4.0	43.57	44.3	4.1	43.24	43.7
2018-01-11 23:00	4.0	42.28	44.8	4.1	41.98	45.4
2018-01-11 23:10	4.0	42.57	44.7	4.1	42.23	44.0
2018-01-11 23:20	4.0	43.09	43.9	4.1	42.75	43.8
2018-01-11 23:30	4.0	43.32	44.8	4.0	43.03	44.3
2018-01-11 23:40	4.0	41.91	44.1	4.1	41.56	44.2
2018-01-11 23:50	4.0	42.73	44.2	4.1	42.38	44.2
2018-01-12 00:00	4.0	43.29	43.9	4.0	42.94	43.4
2018-01-12 00:10	4.0	42.57	44.9	4.1	42.25	45.2
2018-01-12 00:20	4.0	43.72	44.4	4.0	43.37	44.3
2018-01-12 00:30	4.0	43.89	45.0	4.0	43.55	45.1
2018-01-12 00:40	4.0	43.40	45.4	4.0	43.04	45.3
2018-01-12 00:50	4.0	43.35	44.5	4.0	43.04	44.1
2018-01-12 01:00	4.0	42.30	44.9	4.1	41.93	45.0
2018-01-12 01:10	4.0	43.78	44.4	4.0	43.44	44.1
2018-01-12 01:20	4.0	43.99	44.9	4.1	43.64	44.9
2018-01-12 01:30	4.0	44.10	45.3	4.0	43.76	45.4
2018-01-12 01:40	4.0	44.06	45.2	4.1	43.72	45.1
2018-01-12 01:50	4.0	42.34	45.3	4.1	41.96	45.1
2018-01-12 02:00	4.0	42.94	44.7	4.1	42.58	44.5
2018-01-12 02:10	4.0	43.34	43.9	4.1	43.00	43.6
2018-01-12 02:20	4.0	43.24	44.6	4.1	42.91	44.9

Date/Time	HW15i F GPM	HW15i T °F	HW15o °F	HW16i F GPM	HW16i T °F	HW16o °F
2018-01-12 02:30	4.0	43.20	44.6	4.0	42.81	44.3
2018-01-12 02:40	4.0	43.51	44.8	4.1	43.17	44.6
2018-01-12 02:50	4.0	43.56	44.9	4.1	43.21	44.9
2018-01-12 03:00	4.0	43.70	44.6	4.0	43.35	44.5
2018-01-12 03:10	4.0	43.44	45.3	4.0	43.11	44.9
2018-01-12 03:20	4.0	42.98	44.6	4.1	42.60	44.3
2018-01-12 03:30	4.0	43.53	44.6	4.1	43.18	44.2
2018-01-12 03:40	4.0	43.35	44.8	4.0	42.98	44.6
2018-01-12 03:50	4.0	43.26	44.4	4.0	42.90	44.6
2018-01-12 04:00	4.0	43.08	44.4	4.0	42.76	44.0
2018-01-12 04:10	4.0	42.77	44.4	4.1	42.40	44.9
2018-01-12 04:20	4.0	43.35	44.3	4.0	42.99	44.4
2018-01-12 04:30	4.0	43.53	44.6	4.0	43.16	44.4
2018-01-12 04:40	4.0	43.34	44.8	4.0	42.96	44.8
2018-01-12 04:50	4.0	43.06	44.4	4.0	42.72	44.0
2018-01-12 05:00	4.0	42.91	44.7	4.0	42.51	44.4
2018-01-12 05:10	4.0	43.41	44.5	4.0	43.03	44.4
2018-01-12 05:20	4.0	43.54	44.5	4.0	43.16	44.2
2018-01-12 05:30	4.0	43.44	45.1	4.0	43.05	44.5
2018-01-12 05:40	4.0	43.11	44.4	4.0	42.77	44.5
2018-01-12 05:50	4.0	43.30	44.8	4.0	42.91	44.3
2018-01-12 06:00	4.0	43.50	44.8	4.0	43.13	44.7
2018-01-12 06:10	4.0	43.40	44.5	4.0	43.03	44.6
2018-01-12 06:20	4.0	43.50	44.9	4.0	43.14	44.2
2018-01-12 06:30	4.0	43.15	44.5	4.0	42.80	45.2
2018-01-12 06:40	4.0	43.43	44.6	4.0	43.05	44.4
2018-01-12 06:50	4.0	43.68	44.8	4.0	43.31	44.6
2018-01-12 07:00	4.0	43.80	44.7	4.0	43.45	45.0
2018-01-12 07:10	4.0	43.86	44.8	4.0	43.50	44.7
2018-01-12 07:20	4.0	43.52	45.0	4.0	43.18	45.0
2018-01-12 07:30	4.0	43.72	44.9	4.0	43.34	44.9
2018-01-12 07:40	4.0	43.76	45.0	4.0	43.39	44.6
2018-01-12 07:50	4.0	43.84	45.0	4.0	43.48	44.7
2018-01-12 08:00	4.0	44.03	44.8	4.0	43.68	45.0
2018-01-12 08:10	4.0	43.88	45.4	4.0	43.53	44.9
2018-01-12 08:20	4.0	43.81	45.1	4.0	43.43	45.4
2018-01-12 08:30	4.0	44.10	45.1	4.0	43.76	45.1
2018-01-12 08:40	4.0	44.16	45.3	4.0	43.81	44.9
2018-01-12 08:50	4.0	44.22	45.1	4.0	43.86	45.2
2018-01-12 09:00	4.0	44.18	45.2	4.0	43.82	45.3
2018-01-12 09:10	4.0	43.90	45.5	4.0	43.55	45.2
2018-01-12 09:20	4.0	44.23	45.3	4.0	43.87	45.4
2018-01-12 09:30	4.0	44.31	45.3	4.0	43.96	45.4
2018-01-12 09:40	4.0	44.28	45.5	4.0	43.92	45.2
2018-01-12 09:50	4.0	43.05	44.9	4.0	42.72	45.6
2018-01-12 10:00	4.0	44.35	44.8	4.0	44.03	44.7
2018-01-12 10:10	4.0	44.23	45.2	4.0	43.89	45.2
2018-01-12 10:20	4.0	44.20	45.3	4.0	43.87	45.2
2018-01-12 10:30	4.0	44.33	45.4	4.0	44.00	45.3
2018-01-12 10:40	4.0	44.51	45.5	4.0	44.16	45.4

Date/Time	HW15i F GPM	HW15i T °F	HW15o °F	HW16i F GPM	HW16i T °F	HW16o °F
2018-01-12 10:50	4.0	44.60	45.6	4.0	44.26	45.6
2018-01-12 11:00	4.0	44.89	45.7	4.0	44.53	45.7
2018-01-12 11:10	4.0	44.88	45.8	4.0	44.52	45.8
2018-01-12 11:20	4.0	45.07	45.9	4.0	44.71	45.9
2018-01-12 11:30	4.0	43.73	45.9	4.0	43.38	46.0
2018-01-12 11:40	4.0	44.53	45.3	4.0	44.19	45.1
2018-01-12 11:50	4.0	44.82	45.6	4.0	44.46	45.6
2018-01-12 12:00	4.0	43.38	45.3	4.0	43.08	45.8
2018-01-12 12:10	4.0	44.66	45.3	4.0	44.29	45.2
2018-01-12 12:20	4.0	43.73	45.7	4.0	43.42	45.4
2018-01-12 12:30	4.0	44.25	45.3	4.0	43.89	45.3
2018-01-12 12:40	4.0	44.26	45.6	4.0	43.94	44.8
2018-01-12 12:50	4.0	43.57	45.4	4.0	43.25	45.4
2018-01-12 13:00	4.0	44.82	45.4	4.0	44.51	44.9
2018-01-12 13:10	4.0	43.50	45.6	4.0	43.17	45.5
2018-01-12 13:20	4.0	44.17	45.1	4.0	43.83	44.8
2018-01-12 13:30	4.0	44.13	45.7	4.0	43.84	45.2
2018-01-12 13:40	4.0	43.47	45.1	4.0	43.13	45.3
2018-01-12 13:50	4.0	44.88	45.1	4.0	44.55	45.3
2018-01-12 14:00	4.0	43.66	45.5	4.0	43.34	45.7
2018-01-12 14:10	4.0	43.94	45.5	4.0	43.60	45.1
2018-01-12 14:20	4.0	44.57	44.7	4.0	44.25	45.2
2018-01-12 14:30	4.0	43.53	45.4	4.0	43.19	45.0
2018-01-12 14:40	4.0	44.06	45.0	4.0	43.71	45.0
2018-01-12 14:50	4.0	44.36	45.4	4.0	44.05	44.9
2018-01-12 15:00	4.0	43.64	45.4	4.0	43.31	45.4
2018-01-12 15:10	4.0	44.23	45.4	4.0	43.90	45.1
2018-01-12 15:20	4.0	44.37	45.0	4.0	44.08	45.5
2018-01-12 15:30	4.0	43.55	45.4	4.0	43.23	45.0
2018-01-12 15:40	4.0	43.96	44.9	4.0	43.63	44.8
2018-01-12 15:50	4.0	44.49	45.4	4.0	44.17	45.2
2018-01-12 16:00	4.0	43.64	45.0	4.0	43.33	45.2
2018-01-12 16:10	4.0	43.82	45.3	4.0	43.48	45.4
2018-01-12 16:20	4.0	44.24	44.8	4.0	43.91	44.6
2018-01-12 16:30	4.0	44.21	45.5	4.0	43.91	45.6
2018-01-12 16:40	4.0	43.71	45.2	4.0	43.37	44.9
2018-01-12 16:50	4.0	43.99	45.0	4.0	43.65	45.0
2018-01-12 17:00	4.0	44.53	45.3	4.0	44.20	45.0
2018-01-12 17:10	4.0	43.76	45.3	4.0	43.43	45.4
2018-01-12 17:20	4.0	43.88	45.5	4.0	43.54	45.4
2018-01-12 17:30	4.0	44.17	44.9	4.0	43.84	44.8
2018-01-12 17:40	4.0	44.38	45.6	4.0	44.07	45.5
2018-01-12 17:50	4.0	43.68	45.1	4.0	43.36	44.9
2018-01-12 18:00	4.0	43.91	45.2	4.0	43.59	45.1
2018-01-12 18:10	4.0	44.68	45.1	4.0	44.38	45.0
2018-01-12 18:20	4.0	43.67	45.5	4.0	43.35	45.6
2018-01-12 18:30	4.0	44.91	45.1	4.0	44.58	45.0
2018-01-12 18:40	4.0	43.74	45.6	4.0	43.41	45.5
2018-01-12 18:50	4.0	43.94	45.1	4.0	43.59	45.2
2018-01-12 19:00	4.0	44.33	45.5	4.0	43.99	45.6

Date/Time	HW15i F GPM	HW15i T °F	HW15o °F	HW16i F GPM	HW16i T °F	HW16o °F
2018-01-12 19:10	4.0	44.22	45.0	4.0	43.91	44.8
2018-01-12 19:20	4.0	43.67	45.4	4.0	43.33	45.4
2018-01-12 19:30	4.0	44.29	45.0	4.0	43.95	45.0
2018-01-12 19:40	4.0	44.26	45.6	4.0	43.96	45.6
2018-01-12 19:50	4.0	43.91	45.3	4.0	43.57	45.2
2018-01-12 20:00	4.0	44.52	45.5	4.0	44.18	45.2
2018-01-12 20:10	4.0	44.13	45.1	4.0	43.84	45.1
2018-01-12 20:20	4.0	43.77	45.4	4.0	43.45	45.4
2018-01-12 20:30	4.0	44.39	45.0	4.0	44.07	45.1
2018-01-12 20:40	4.0	44.26	45.6	4.0	43.95	45.6
2018-01-12 20:50	4.0	43.80	45.3	4.0	43.45	45.3
2018-01-12 21:00	4.0	44.88	45.5	4.0	44.54	45.1
2018-01-12 21:10	4.0	43.90	45.5	4.0	43.56	45.1
2018-01-12 21:20	4.0	43.84	45.5	4.0	43.51	45.3
2018-01-12 21:30	4.0	44.31	45.0	4.0	43.97	45.2
2018-01-12 21:40	4.0	44.24	45.7	4.0	43.94	45.2
2018-01-12 21:50	4.0	43.78	45.2	4.0	43.45	45.3
2018-01-12 22:00	4.0	44.14	45.3	4.0	43.81	44.9
2018-01-12 22:10	4.0	44.59	45.2	4.0	44.27	45.4
2018-01-12 22:20	4.0	43.83	45.5	4.0	43.52	44.9
2018-01-12 22:30	4.0	43.79	45.4	4.0	43.45	45.3
2018-01-12 22:40	4.0	44.19	44.8	4.0	43.85	45.0
2018-01-12 22:50	4.0	44.41	45.5	4.0	44.10	45.3
2018-01-12 23:00	4.0	43.68	45.1	4.0	43.34	45.3
2018-01-12 23:10	4.0	44.07	45.3	4.0	43.73	44.9
2018-01-12 23:20	4.0	44.51	45.0	4.0	44.19	45.3
2018-01-12 23:30	4.0	43.69	45.5	4.0	43.39	44.9
2018-01-12 23:40	4.0	43.93	45.1	4.0	43.58	45.4
2018-01-12 23:50	4.0	44.31	45.1	4.0	43.95	45.0
2018-01-13 00:00	4.0	44.30	45.3	4.0	44.00	45.5
2018-01-13 00:10	4.0	43.83	45.4	4.0	43.49	45.1
2018-01-13 00:20	4.0	44.03	45.5	4.0	43.69	45.2
2018-01-13 00:30	4.0	44.64	44.8	4.0	44.31	45.2
2018-01-13 00:40	4.0	43.69	45.5	4.0	43.37	45.5
2018-01-13 00:50	4.0	44.13	45.1	4.0	43.78	45.3
2018-01-13 01:00	4.0	44.65	45.5	4.0	44.33	44.8
2018-01-13 01:10	4.0	43.75	45.5	4.0	43.41	45.3
2018-01-13 01:20	4.0	44.89	45.4	4.0	44.56	44.9
2018-01-13 01:30	4.0	43.77	45.7	4.0	43.45	45.1
2018-01-13 01:40	4.0	44.41	45.3	4.0	44.05	45.3
2018-01-13 01:50	4.0	44.47	45.6	4.0	44.15	44.8
2018-01-13 02:00	4.0	43.61	45.3	4.0	43.26	45.5
2018-01-13 02:10	4.0	44.75	45.3	4.0	44.38	44.8
2018-01-13 02:20	4.0	43.86	45.4	4.0	43.52	45.3
2018-01-13 02:30	4.0	44.29	45.4	4.0	43.91	45.2
2018-01-13 02:40	4.0	44.50	45.5	4.0	44.16	45.1
2018-01-13 02:50	4.0	43.82	45.4	4.0	43.45	45.4
2018-01-13 03:00	4.0	44.44	45.3	4.0	44.06	45.1
2018-01-13 03:10	4.0	44.05	45.0	4.0	43.70	45.7
2018-01-13 03:20	4.0	44.23	45.3	4.0	43.85	45.4

Date/Time	HW15i F GPM	HW15i T °F	HW15o °F	HW16i F GPM	HW16i T °F	HW16o °F
2018-01-13 03:30	4.0	44.51	45.0	4.0	44.15	45.5
2018-01-13 03:40	4.0	44.00	45.5	4.0	43.62	45.5
2018-01-13 03:50	4.0	44.82	45.2	4.0	44.47	45.2
2018-01-13 04:00	4.0	43.65	45.3	4.0	43.30	45.7
2018-01-13 04:10	4.0	44.41	45.2	4.0	44.05	45.4
2018-01-13 04:20	4.0	44.27	45.0	4.0	43.93	45.6
2018-01-13 04:30	4.0	43.88	45.5	4.0	43.52	45.3
2018-01-13 04:40	4.0	44.80	44.9	4.0	44.45	45.5
2018-01-13 04:50	4.0	43.80	45.5	4.0	43.46	45.2
2018-01-13 05:00	4.0	44.03	45.2	4.0	43.67	45.4
2018-01-13 05:10	4.0	44.51	45.5	4.0	44.15	44.9
2018-01-13 05:20	4.0	44.24	45.1	4.0	43.91	45.8
2018-01-13 05:30	4.0	43.80	45.4	4.0	43.43	45.1
2018-01-13 05:40	4.0	44.22	44.9	4.0	43.85	45.0
2018-01-13 05:50	4.0	44.62	45.6	4.0	44.27	45.2
2018-01-13 06:00	4.0	43.74	45.2	4.0	43.40	45.2
2018-01-13 06:10	4.0	43.90	45.1	4.0	43.53	45.4
2018-01-13 06:20	4.0	44.36	45.3	4.0	44.00	44.7
2018-01-13 06:30	4.0	44.27	45.2	4.0	43.94	45.6
2018-01-13 06:40	4.0	43.77	45.4	4.0	43.42	45.0
2018-01-13 06:50	4.0	44.21	44.9	4.0	43.86	45.1
2018-01-13 07:00	4.0	44.58	45.5	4.0	44.25	45.0
2018-01-13 07:10	4.0	43.83	45.2	4.0	43.49	45.6
2018-01-13 07:20	4.0	44.02	45.4	4.0	43.66	45.3
2018-01-13 07:30	4.0	44.42	45.0	4.0	44.06	44.8
2018-01-13 07:40	4.0	44.34	45.5	4.0	44.02	45.5
2018-01-13 07:50	4.0	43.72	45.3	4.0	43.38	45.0
2018-01-13 08:00	4.0	44.11	45.0	4.0	43.75	45.2
2018-01-13 08:10	4.0	44.61	45.3	4.0	44.28	44.9
2018-01-13 08:20	4.0	43.81	45.2	4.0	43.49	45.6
2018-01-13 08:30	4.0	44.02	45.4	4.0	43.70	45.3
2018-01-13 08:40	4.0	44.22	45.0	4.0	43.90	44.9
2018-01-13 08:50	4.0	44.53	45.6	4.0	44.22	45.6
2018-01-13 09:00	4.0	43.89	45.1	4.0	43.58	44.9
2018-01-13 09:10	4.0	43.88	45.2	4.0	43.57	45.3
2018-01-13 09:20	4.0	44.01	45.5	4.0	43.71	45.4
2018-01-13 09:30	4.0	44.28	45.0	4.0	44.00	44.7
2018-01-13 09:40	4.0	44.43	45.5	4.0	44.17	45.6
2018-01-13 09:50	4.0	43.90	45.4	4.0	43.67	45.3
2018-01-13 10:00	4.0	43.95	45.1	4.0	43.72	45.1
2018-01-13 10:10	4.0	44.13	45.5	4.0	43.89	45.6
2018-01-13 10:20	4.0	44.44	45.4	4.0	44.22	45.4
2018-01-13 10:30	4.0	44.72	45.1	4.0	44.55	44.8
2018-01-13 10:40	4.0	44.18	45.8	4.0	44.01	45.9
2018-01-13 10:50	4.0	44.14	45.5	4.0	43.95	45.4
2018-01-13 11:00	4.0	44.34	45.3	4.0	44.16	45.3
2018-01-13 11:10	4.0	44.58	45.9	4.0	44.39	46.0
2018-01-13 11:20	4.0	44.81	45.3	4.0	44.67	45.4
2018-01-13 11:30	4.0	44.57	45.7	4.0	44.53	45.5
2018-01-13 11:40	4.0	44.36	46.0	4.0	44.32	46.1

Date/Time	HW15i F GPM	HW15i T °F	HW15o °F	HW16i F GPM	HW16i T °F	HW16o °F
2018-01-13 11:50	4.0	44.48	45.6	4.0	44.50	45.8
2018-01-13 12:00	4.0	44.49	45.4	4.0	44.51	45.2
2018-01-13 12:10	4.0	44.57	45.9	4.0	44.53	45.5
2018-01-13 12:20	4.0	44.59	46.2	4.0	44.56	46.2
2018-01-13 12:30	4.0	44.63	45.9	4.0	44.62	46.1
2018-01-13 12:40	4.0	44.67	45.6	4.0	44.65	45.8
2018-01-13 12:50	4.0	44.65	45.4	4.0	44.68	45.4
2018-01-13 13:00	4.0	44.72	45.7	4.0	44.76	45.2
2018-01-13 13:10	4.0	44.74	46.1	4.0	44.80	45.5
2018-01-13 13:20	4.0	44.73	46.3	4.0	44.78	46.0
2018-01-13 13:30	4.0	44.76	46.2	4.0	44.81	46.4
2018-01-13 13:40	4.0	44.78	46.0	4.0	44.86	46.5
2018-01-13 13:50	4.0	44.76	45.9	4.0	44.78	46.3
2018-01-13 14:00	4.0	44.69	45.6	4.0	44.63	46.1
2018-01-13 14:10	4.0	44.61	45.4	4.0	44.52	45.7
2018-01-13 14:20	4.0	44.50	45.4	4.0	44.40	45.6
2018-01-13 14:30	4.0	44.60	45.5	4.0	44.45	45.4
2018-01-13 14:40	4.0	44.53	45.8	4.0	44.38	45.1
2018-01-13 14:50	4.0	44.54	46.1	4.0	44.41	45.1
2018-01-13 15:00	4.0	44.53	46.1	4.0	44.37	45.8
2018-01-13 15:10	4.0	44.54	46.0	4.0	44.36	46.2
2018-01-13 15:20	4.0	44.59	45.7	4.0	44.42	46.3
2018-01-13 15:30	4.0	44.57	45.5	4.0	44.38	46.1
2018-01-13 15:40	4.0	44.61	45.4	4.0	44.40	45.8
2018-01-13 15:50	4.0	44.65	45.6	4.0	44.45	45.5
2018-01-13 16:00	4.0	44.57	46.0	4.0	44.35	45.3
2018-01-13 16:10	4.0	44.53	46.2	4.0	44.31	45.3
2018-01-13 16:20	4.0	44.56	46.0	4.0	44.36	45.7
2018-01-13 16:30	4.0	44.54	45.7	4.0	44.34	46.3
2018-01-13 16:40	4.0	44.56	45.5	4.0	44.37	46.1
2018-01-13 16:50	4.0	44.56	45.3	4.0	44.34	45.8
2018-01-13 17:00	4.0	44.53	45.8	4.0	44.30	45.4
2018-01-13 17:10	4.0	44.57	46.1	4.0	44.33	45.1
2018-01-13 17:20	4.0	44.54	45.9	4.0	44.30	45.7
2018-01-13 17:30	4.0	44.52	45.6	4.0	44.27	46.2
2018-01-13 17:40	4.0	44.55	45.3	4.0	44.30	46.0
2018-01-13 17:50	4.0	44.56	45.5	4.0	44.31	45.6
2018-01-13 18:00	4.0	44.65	46.1	4.0	44.40	45.0
2018-01-13 18:10	4.0	44.60	45.9	4.0	44.35	45.5
2018-01-13 18:20	4.0	44.61	45.5	4.0	44.37	46.1
2018-01-13 18:30	4.0	44.56	45.4	4.0	44.31	45.9
2018-01-13 18:40	4.0	44.51	45.8	4.0	44.27	45.5
2018-01-13 18:50	4.0	44.46	46.1	4.0	44.23	45.1
2018-01-13 19:00	4.0	44.43	45.8	4.0	44.19	45.6
2018-01-13 19:10	4.0	44.44	45.4	4.0	44.21	46.1
2018-01-13 19:20	4.0	44.46	45.5	4.0	44.22	45.8
2018-01-13 19:30	4.0	44.48	46.0	4.0	44.26	45.3
2018-01-13 19:40	4.0	44.50	45.9	4.0	44.28	45.2
2018-01-13 19:50	4.0	44.53	45.5	4.0	44.30	45.9
2018-01-13 20:00	4.0	44.58	45.3	4.0	44.36	46.0

Date/Time	HW15i F GPM	HW15i T °F	HW15o °F	HW16i F GPM	HW16i T °F	HW16o °F
2018-01-13 20:10	4.0	44.55	45.9	4.0	44.33	45.7
2018-01-13 20:20	4.0	44.70	46.1	4.0	44.49	45.2
2018-01-13 20:30	4.0	44.78	45.8	4.0	44.56	45.5
2018-01-13 20:40	4.0	44.77	45.5	4.0	44.55	46.3
2018-01-13 20:50	4.0	44.79	45.7	4.0	44.58	46.1
2018-01-13 21:00	4.0	44.72	46.2	4.0	44.52	45.6
2018-01-13 21:10	4.0	44.77	46.0	4.0	44.56	45.3
2018-01-13 21:20	4.0	44.75	45.7	4.0	44.55	45.8
2018-01-13 21:30	4.0	44.72	45.5	4.0	44.52	46.4
2018-01-13 21:40	4.0	44.69	45.9	4.0	44.48	46.1
2018-01-13 21:50	4.0	44.54	46.1	4.0	44.33	45.6
2018-01-13 22:00	4.0	44.66	46.0	4.0	44.46	45.4
2018-01-13 22:10	4.0	44.67	45.6	4.0	44.45	45.8
2018-01-13 22:20	4.0	44.71	45.6	4.0	44.49	46.2
2018-01-13 22:30	4.0	44.68	46.0	4.0	44.46	46.1
2018-01-13 22:40	4.0	44.65	46.1	4.0	44.41	45.8
2018-01-13 22:50	4.0	44.65	45.9	4.0	44.40	45.4
2018-01-13 23:00	4.0	44.70	45.6	4.0	44.45	45.6
2018-01-13 23:10	4.0	44.66	45.6	4.0	44.41	46.2
2018-01-13 23:20	4.0	44.64	46.0	4.0	44.38	46.1
2018-01-13 23:30	4.0	44.71	46.0	4.0	44.45	45.5
2018-01-13 23:40	4.0	44.80	45.7	4.0	44.52	45.3
2018-01-13 23:50	4.0	44.63	45.6	4.0	44.37	46.1
2018-01-14 00:00	4.0	44.58	45.9	4.0	44.34	46.2
2018-01-14 00:10	4.0	44.63	46.0	4.0	44.37	45.7
2018-01-14 00:20	4.0	44.62	45.7	4.0	44.37	45.2
2018-01-14 00:30	4.0	44.67	45.4	4.0	44.41	45.5
2018-01-14 00:40	4.0	44.64	45.8	4.0	44.36	46.2
2018-01-14 00:50	4.0	44.62	46.1	4.0	44.33	46.1
2018-01-14 01:00	4.0	44.63	45.8	4.0	44.34	45.5
2018-01-14 01:10	4.0	44.67	45.5	4.0	44.38	45.4
2018-01-14 01:20	4.0	44.70	45.8	4.0	44.41	46.2
2018-01-14 01:30	4.0	44.52	46.1	4.0	44.23	46.1
2018-01-14 01:40	4.0	44.75	45.8	4.0	44.46	45.5
2018-01-14 01:50	4.0	44.85	45.5	4.0	44.57	45.3
2018-01-14 02:00	4.0	44.86	45.9	4.0	44.58	46.2
2018-01-14 02:10	4.0	44.84	46.2	4.0	44.59	46.1
2018-01-14 02:20	4.0	44.81	45.9	4.0	44.58	45.8
2018-01-14 02:30	4.0	44.78	45.6	4.0	44.54	45.4
2018-01-14 02:40	4.0	44.76	45.9	4.0	44.50	46.0
2018-01-14 02:50	4.0	44.76	46.2	4.0	44.50	46.4
2018-01-14 03:00	4.0	44.77	46.0	4.0	44.50	46.0
2018-01-14 03:10	4.0	44.78	45.7	4.0	44.51	45.5
2018-01-14 03:20	4.0	44.78	45.6	4.0	44.50	45.5
2018-01-14 03:30	4.0	44.81	46.1	4.0	44.55	46.1
2018-01-14 03:40	4.0	44.83	46.2	4.0	44.57	46.2
2018-01-14 03:50	4.0	44.84	45.9	4.0	44.58	45.9
2018-01-14 04:00	4.0	44.88	45.6	4.0	44.62	45.4
2018-01-14 04:10	4.0	44.90	46.0	4.0	44.64	45.7
2018-01-14 04:20	4.0	44.83	46.3	4.0	44.58	46.4

Date/Time	HW15i F GPM	HW15i T °F	HW15o °F	HW16i F GPM	HW16i T °F	HW16o °F
2018-01-14 04:30	4.0	44.74	46.1	4.0	44.49	46.3
2018-01-14 04:40	4.0	44.88	45.9	4.0	44.61	46.0
2018-01-14 04:50	4.0	44.91	45.7	4.0	44.65	45.7
2018-01-14 05:00	4.0	44.88	45.8	4.0	44.63	45.4
2018-01-14 05:10	4.0	44.89	46.3	4.0	44.65	46.0
2018-01-14 05:20	4.0	44.93	46.3	4.0	44.69	46.4
2018-01-14 05:30	4.0	44.90	46.0	4.0	44.67	46.2
2018-01-14 05:40	4.0	44.92	45.7	4.0	44.68	45.8
2018-01-14 05:50	4.0	44.93	45.8	4.0	44.69	45.4
2018-01-14 06:00	4.0	44.91	46.2	4.0	44.67	45.7
2018-01-14 06:10	4.0	44.90	46.3	4.0	44.66	46.3
2018-01-14 06:20	4.0	44.89	46.0	4.0	44.66	46.4
2018-01-14 06:30	4.0	44.48	45.8	4.0	44.24	46.0
2018-01-14 06:40	4.0	44.86	45.7	4.0	44.62	45.8
2018-01-14 06:50	4.0	44.86	45.6	4.0	44.61	45.7
2018-01-14 07:00	4.0	44.45	45.9	4.0	44.18	45.4
2018-01-14 07:10	4.0	44.85	45.8	4.0	44.59	45.3
2018-01-14 07:20	4.0	44.84	46.2	4.0	44.58	45.6
2018-01-14 07:30	4.0	44.84	46.1	4.0	44.58	46.1
2018-01-14 07:40	4.0	44.90	45.8	4.0	44.65	46.2
2018-01-14 07:50	4.0	44.90	45.7	4.0	44.65	45.9
2018-01-14 08:00	4.0	44.84	46.0	4.0	44.58	45.5
2018-01-14 08:10	4.0	44.83	46.2	4.0	44.57	45.7
2018-01-14 08:20	4.0	44.81	45.9	4.0	44.57	46.3
2018-01-14 08:30	4.0	44.78	45.6	4.0	44.53	46.0
2018-01-14 08:40	4.0	44.56	45.8	4.0	44.29	45.6
2018-01-14 08:50	4.0	44.87	45.9	4.0	44.64	45.4
2018-01-14 09:00	4.0	44.45	46.1	4.0	44.19	45.5
2018-01-14 09:10	4.0	44.88	45.9	4.0	44.65	45.6
2018-01-14 09:20	4.0	44.83	46.0	4.0	44.63	46.0
2018-01-14 09:30	4.0	44.49	45.8	4.0	44.26	46.3
2018-01-14 09:40	4.0	44.88	45.6	4.0	44.67	45.9
2018-01-14 09:50	4.0	44.38	45.7	4.0	44.13	45.9
2018-01-14 10:00	4.0	44.91	45.7	4.0	44.68	45.7
2018-01-14 10:10	4.0	44.41	46.1	4.0	44.20	45.5
2018-01-14 10:20	4.0	44.90	46.0	4.0	44.70	45.4
2018-01-14 10:30	4.0	44.49	46.1	3.9	44.32	45.7
2018-01-14 10:40	4.0	44.85	45.9	4.0	44.67	45.8
2018-01-14 10:50	4.0	44.62	45.8	3.9	44.43	45.9
2018-01-14 11:00	4.0	44.83	45.8	3.9	44.64	46.0
2018-01-14 11:10	4.0	44.79	45.6	3.9	44.67	46.2
2018-01-14 11:20	4.0	44.86	45.7	3.8	44.74	46.2
2018-01-14 11:30	4.0	44.91	45.8	3.8	44.75	46.0
2018-01-14 11:40	4.0	44.74	45.9	3.8	44.58	46.1
2018-01-14 11:50	4.0	44.96	46.0	3.8	44.83	45.8
2018-01-14 12:00	4.0	44.59	46.2	3.8	44.48	45.9
2018-01-14 12:10	4.0	45.00	46.1	3.8	44.94	45.8
2018-01-14 12:20	4.0	44.55	46.5	3.8	44.42	45.8
2018-01-14 12:30	4.0	44.90	46.1	3.8	44.72	45.8
2018-01-14 12:40	4.0	44.68	46.2	3.8	44.48	45.6

Date/Time	HW15i F GPM	HW15i T °F	HW15o °F	HW16i F GPM	HW16i T °F	HW16o °F
2018-01-14 12:50	4.0	44.86	46.1	3.8	44.65	45.7
2018-01-14 13:00	4.0	44.87	46.0	3.8	44.66	45.6
2018-01-14 13:10	4.0	44.70	46.1	3.8	44.46	45.6
2018-01-14 13:20	4.0	44.89	45.9	3.8	44.69	45.7
2018-01-14 13:30	4.0	44.50	46.0	3.8	44.30	45.7
2018-01-14 13:40	4.0	44.91	45.9	3.8	44.73	45.8
2018-01-14 13:50	4.0	44.57	45.8	3.8	44.38	46.0
2018-01-14 14:00	4.0	44.91	45.8	3.8	44.73	45.8
2018-01-14 14:10	4.0	44.76	45.7	3.8	44.59	46.0
2018-01-14 14:20	4.0	44.86	45.7	3.8	44.66	46.1
2018-01-14 14:30	4.0	44.94	45.7	3.8	44.77	46.3
2018-01-14 14:40	4.0	44.70	45.7	3.8	44.49	46.4
2018-01-14 14:50	4.0	44.91	45.8	3.8	44.70	46.1
2018-01-14 15:00	4.0	44.51	45.9	3.8	44.28	46.3
2018-01-14 15:10	4.0	44.93	45.9	3.8	44.71	46.1
2018-01-14 15:20	4.0	44.48	46.2	3.8	44.25	46.1
2018-01-14 15:30	4.0	44.91	46.0	3.8	44.70	45.9
2018-01-14 15:40	4.0	44.58	46.2	3.8	44.37	45.8
2018-01-14 15:50	4.0	44.87	46.1	3.8	44.65	45.8
2018-01-14 16:00	4.0	44.69	46.0	3.8	44.47	45.6
2018-01-14 16:10	4.0	44.79	45.9	3.8	44.55	45.6
2018-01-14 16:20	4.0	44.82	45.7	3.8	44.59	45.6
2018-01-14 16:30	4.0	44.65	45.8	3.8	44.39	45.7
2018-01-14 16:40	4.0	44.87	45.5	3.8	44.63	45.8
2018-01-14 16:50	4.0	44.53	45.6	3.8	44.27	46.0
2018-01-14 17:00	4.0	44.87	45.7	3.8	44.63	46.0
2018-01-14 17:10	4.0	44.44	46.0	3.8	44.17	46.3
2018-01-14 17:20	4.0	44.89	45.9	3.8	44.65	46.1
2018-01-14 17:30	4.0	44.38	46.2	3.8	44.13	46.0
2018-01-14 17:40	4.0	44.89	45.9	3.8	44.65	45.7
2018-01-14 17:50	4.0	44.44	45.9	3.8	44.19	45.6
2018-01-14 18:00	4.0	44.90	45.7	3.8	44.65	45.5
2018-01-14 18:10	4.0	44.46	45.6	3.8	44.20	45.6
2018-01-14 18:20	4.0	44.85	45.5	3.8	44.59	45.7
2018-01-14 18:30	4.0	44.49	45.9	3.8	44.24	46.2
2018-01-14 18:40	4.0	44.83	45.9	3.8	44.58	46.0
2018-01-14 18:50	4.0	44.54	46.1	3.8	44.28	46.0
2018-01-14 19:00	4.0	44.78	46.0	3.8	44.54	45.9
2018-01-14 19:10	4.0	44.57	45.8	3.8	44.31	45.6
2018-01-14 19:20	4.0	44.73	45.7	3.8	44.49	45.6
2018-01-14 19:30	4.0	44.61	45.6	3.8	44.36	45.5
2018-01-14 19:40	4.0	44.72	45.6	3.8	44.46	45.7
2018-01-14 19:50	4.0	44.58	45.9	3.8	44.32	46.1
2018-01-14 20:00	4.0	44.67	46.0	3.8	44.41	46.1
2018-01-14 20:10	4.0	44.58	45.9	3.8	44.32	45.9
2018-01-14 20:20	4.0	44.67	45.8	3.8	44.41	45.9
2018-01-14 20:30	4.0	44.54	45.5	3.8	44.27	45.4
2018-01-14 20:40	4.0	44.70	45.5	3.8	44.44	45.5
2018-01-14 20:50	4.0	44.81	46.0	3.8	44.56	46.0
2018-01-14 21:00	4.0	44.90	45.9	3.8	44.65	46.0

Date/Time	HW15i F GPM	HW15i T °F	HW15o °F	HW16i F GPM	HW16i T °F	HW16o °F
2018-01-14 21:10	4.0	44.90	45.6	3.8	44.67	45.5
2018-01-14 21:20	4.0	44.78	45.9	3.8	44.55	45.7
2018-01-14 21:30	4.0	44.66	46.1	3.8	44.42	46.3
2018-01-14 21:40	4.0	44.62	45.8	3.8	44.37	45.9
2018-01-14 21:50	4.0	44.64	45.6	3.8	44.40	45.4
2018-01-14 22:00	4.0	44.69	46.0	3.7	44.43	45.9
2018-01-14 22:10	4.0	44.75	46.1	3.8	44.50	46.2
2018-01-14 22:20	4.0	44.49	45.6	3.8	44.23	45.7
2018-01-14 22:30	4.0	44.73	45.5	3.7	44.47	45.6
2018-01-14 22:40	4.0	44.83	45.7	3.7	44.59	45.5
2018-01-14 22:50	4.0	44.47	46.1	3.8	44.22	46.1
2018-01-14 23:00	4.0	44.82	45.9	3.8	44.57	46.0
2018-01-14 23:10	4.0	44.48	45.8	3.8	44.23	46.0
2018-01-14 23:20	4.0	44.78	45.6	3.7	44.54	45.8
2018-01-14 23:30	4.0	44.50	45.6	3.7	44.26	45.5
2018-01-14 23:40	4.0	44.78	45.5	3.8	44.54	45.5
2018-01-14 23:50	4.0	44.52	46.0	3.8	44.28	45.6
2018-01-15 00:00	4.0	44.79	46.0	3.7	44.54	45.8
2018-01-15 00:10	4.0	44.55	46.0	3.8	44.30	46.2
2018-01-15 00:20	4.0	44.77	45.8	3.8	44.52	46.1
2018-01-15 00:30	4.0	44.59	45.5	3.8	44.35	45.9
2018-01-15 00:40	4.0	44.74	45.6	3.7	44.50	45.8
2018-01-15 00:50	4.0	44.65	45.8	3.7	44.43	45.5
2018-01-15 01:00	4.0	44.76	45.9	3.8	44.52	45.5
2018-01-15 01:10	4.0	44.71	46.1	3.8	44.50	45.7
2018-01-15 01:20	4.0	44.71	46.0	3.8	44.48	45.9
2018-01-15 01:30	4.0	44.77	45.8	3.8	44.56	46.1
2018-01-15 01:40	4.0	44.69	45.8	3.8	44.45	46.2
2018-01-15 01:50	4.0	44.83	45.6	3.8	44.60	46.0
2018-01-15 02:00	4.0	44.61	45.6	3.7	44.37	46.0
2018-01-15 02:10	4.0	44.85	45.6	3.8	44.64	45.7
2018-01-15 02:20	4.0	44.49	45.9	3.8	44.23	45.7
2018-01-15 02:30	4.0	44.84	45.9	3.8	44.62	45.5
2018-01-15 02:40	4.0	44.43	46.1	3.8	44.16	45.7
2018-01-15 02:50	4.0	44.86	45.7	3.7	44.62	45.7
2018-01-15 03:00	4.0	44.39	45.7	3.8	44.12	46.2
2018-01-15 03:10	4.0	44.89	45.5	3.8	44.66	45.9
2018-01-15 03:20	4.0	44.38	45.6	3.8	44.11	46.0
2018-01-15 03:30	4.0	44.88	45.6	3.8	44.64	45.6
2018-01-15 03:40	4.0	44.38	46.0	3.8	44.11	45.6
2018-01-15 03:50	4.0	44.87	45.9	3.8	44.62	45.5
2018-01-15 04:00	4.0	44.34	46.0	3.8	44.09	45.9
2018-01-15 04:10	4.0	44.92	45.7	3.8	44.69	45.9
2018-01-15 04:20	4.0	44.41	45.6	3.8	44.16	46.3
2018-01-15 04:30	4.0	44.89	45.5	3.7	44.64	45.9
2018-01-15 04:40	4.0	44.41	45.8	3.8	44.17	45.7
2018-01-15 04:50	4.0	44.90	45.8	3.7	44.66	45.5
2018-01-15 05:00	4.0	44.45	46.1	3.7	44.22	45.6
2018-01-15 05:10	4.0	44.89	45.9	3.7	44.67	45.5
2018-01-15 05:20	4.0	44.51	45.7	3.7	44.28	45.9

Date/Time	HW15i F GPM	HW15i T °F	HW15o °F	HW16i F GPM	HW16i T °F	HW16o °F
2018-01-15 05:30	4.0	44.86	45.6	3.7	44.64	45.9
2018-01-15 05:40	4.0	44.57	45.6	3.8	44.35	46.2
2018-01-15 05:50	4.0	44.88	45.6	3.7	44.68	46.1
2018-01-15 06:00	4.0	44.70	46.0	3.7	44.50	46.0
2018-01-15 06:10	4.0	44.85	46.0	3.8	44.64	45.9
2018-01-15 06:20	4.0	44.76	46.1	3.7	44.57	45.7
2018-01-15 06:30	4.0	44.87	46.1	3.7	44.66	45.5
2018-01-15 06:40	4.0	44.84	45.9	3.7	44.66	45.9
2018-01-15 06:50	4.0	44.81	45.8	3.7	44.62	46.0
2018-01-15 07:00	4.0	44.95	45.7	3.7	44.77	46.2
2018-01-15 07:10	4.0	44.80	45.8	3.7	44.62	46.5
2018-01-15 07:20	4.0	45.00	46.0	3.7	44.81	46.2
2018-01-15 07:30	4.0	44.76	46.2	3.7	44.57	46.2
2018-01-15 07:40	4.0	45.00	46.1	3.7	44.81	45.8
2018-01-15 07:50	4.0	44.58	46.3	3.7	44.37	45.8
2018-01-15 08:00	4.0	44.67	45.9	3.7	44.45	45.6
2018-01-15 08:10	4.0	44.62	46.0	3.7	44.39	45.4
2018-01-15 08:20	4.0	44.61	45.8	3.7	44.37	45.3
2018-01-15 08:30	4.0	44.60	45.6	3.7	44.35	45.4
2018-01-15 08:40	4.0	44.59	45.4	3.7	44.31	45.9
2018-01-15 08:50	4.0	44.60	45.4	3.7	44.33	46.2
2018-01-15 09:00	4.0	44.57	45.9	3.7	44.30	46.0
2018-01-15 09:10	4.0	44.66	46.0	3.7	44.38	45.6
2018-01-15 09:20	4.0	44.60	45.6	3.7	44.32	45.2
2018-01-15 09:30	4.0	44.62	45.3	3.7	44.34	45.8
2018-01-15 09:40	4.0	44.55	45.6	3.7	44.29	46.1
2018-01-15 09:50	4.0	44.47	46.1	3.7	44.22	45.7
2018-01-15 10:00	4.0	44.38	45.7	3.7	44.11	45.3
2018-01-15 10:10	4.0	44.40	45.3	3.7	44.14	45.5
2018-01-15 10:20	4.0	44.39	45.5	3.7	44.12	46.0
2018-01-15 10:30	4.0	44.39	45.9	3.7	44.15	45.7
2018-01-15 10:40	4.0	44.54	45.6	3.7	44.28	45.0
2018-01-15 10:50	4.0	44.66	45.2	3.7	44.43	45.8
2018-01-15 11:00	4.0	44.68	46.0	3.7	44.47	46.0
2018-01-15 11:10	4.0	44.33	45.6	3.7	44.10	45.3
2018-01-15 11:20	4.0	44.28	45.4	3.7	44.01	45.6
2018-01-15 11:30	4.0	44.33	45.8	3.7	44.05	45.9
2018-01-15 11:40	4.0	44.46	45.7	3.7	44.20	45.4
2018-01-15 11:50	4.0	44.70	45.1	3.7	44.41	45.1
2018-01-15 12:00	4.0	44.73	45.9	3.7	44.47	46.1
2018-01-15 12:10	4.0	44.23	45.5	3.7	43.99	45.5
2018-01-15 12:20	4.0	44.25	45.4	3.7	44.01	45.5
2018-01-15 12:30	4.0	44.43	45.9	3.7	44.28	46.0
2018-01-15 12:40	4.0	44.57	45.7	3.7	44.40	45.4
2018-01-15 12:50	4.0	44.58	45.2	3.7	44.38	45.1
2018-01-15 13:00	4.0	44.73	45.8	3.7	44.52	46.0
2018-01-15 13:10	4.0	44.61	45.8	3.7	44.44	45.9
2018-01-15 13:20	4.0	44.31	45.4	3.7	44.13	45.3
2018-01-15 13:30	4.0	44.34	45.6	3.7	44.15	45.6
2018-01-15 13:40	4.0	44.41	46.0	3.7	44.22	46.0

Date/Time	HW15i F GPM	HW15i T °F	HW15o °F	HW16i F GPM	HW16i T °F	HW16o °F
2018-01-15 13:50	4.0	44.53	45.5	3.7	44.34	45.5
2018-01-15 14:00	4.0	44.53	45.3	3.7	44.30	45.1
2018-01-15 14:10	4.0	44.80	46.0	3.7	44.56	46.0
2018-01-15 14:20	4.0	44.55	45.6	3.7	44.30	45.7
2018-01-15 14:30	4.0	44.21	45.2	3.7	43.95	45.2
2018-01-15 14:40	4.0	44.25	45.7	3.7	43.96	45.7
2018-01-15 14:50	4.0	44.37	45.6	3.7	44.12	45.8
2018-01-15 15:00	4.0	44.69	45.1	3.7	44.54	45.1
2018-01-15 15:10	4.0	44.72	46.1	3.7	44.58	46.1
2018-01-15 15:20	4.0	44.64	45.7	3.7	44.41	46.1
2018-01-15 15:30	4.0	44.17	45.2	3.7	43.92	45.3
2018-01-15 15:40	4.0	44.25	45.6	3.7	43.95	45.5
2018-01-15 15:50	4.0	44.38	45.6	3.9	44.07	45.9
2018-01-15 16:00	4.0	44.61	45.0	3.9	44.27	45.1
2018-01-15 16:10	4.0	44.58	45.8	3.9	44.27	45.5
2018-01-15 16:20	4.0	44.02	45.3	3.9	43.68	45.6
2018-01-15 16:30	4.0	44.03	45.3	3.9	43.69	44.9
2018-01-15 16:40	4.0	44.13	45.6	3.9	43.79	45.2
2018-01-15 16:50	4.0	44.39	45.0	3.9	44.03	45.3
2018-01-15 17:00	4.0	44.36	45.4	3.9	44.01	44.7
2018-01-15 17:10	4.0	43.78	45.4	3.9	43.42	45.6
2018-01-15 17:20	4.0	43.95	45.1	3.9	43.57	45.1
2018-01-15 17:30	4.0	44.24	45.4	3.9	43.84	44.7
2018-01-15 17:40	4.0	44.53	45.1	3.9	44.17	45.5
2018-01-15 17:50	4.0	44.02	45.5	3.9	43.66	45.4
2018-01-15 18:00	4.0	44.37	45.3	3.9	43.98	45.5
2018-01-15 18:10	4.0	44.54	45.6	3.9	44.19	44.8
2018-01-15 18:20	4.0	44.05	45.5	3.9	43.68	45.5
2018-01-15 18:30	4.0	44.71	45.4	3.9	44.33	44.9
2018-01-15 18:40	4.0	44.10	45.2	3.9	43.74	45.4
2018-01-15 18:50	4.0	44.17	45.4	3.9	43.78	45.3
2018-01-15 19:00	4.0	44.91	45.1	3.9	44.54	45.5
2018-01-15 19:10	4.0	43.77	45.6	3.9	43.41	45.7
2018-01-15 19:20	4.0	44.42	45.1	3.9	44.04	45.4
2018-01-15 19:30	4.0	44.58	45.5	3.9	44.23	45.3
2018-01-15 19:40	4.0	44.01	45.5	3.9	43.63	45.4
2018-01-15 19:50	4.0	44.54	45.4	3.9	44.15	45.2
2018-01-15 20:00	4.0	44.24	45.4	3.9	43.88	45.1
2018-01-15 20:10	4.0	44.06	45.3	3.9	43.67	45.3
2018-01-15 20:20	4.0	44.97	45.1	3.9	44.59	45.2
2018-01-15 20:30	4.0	43.87	45.3	3.9	43.49	45.7
2018-01-15 20:40	4.0	44.23	45.3	3.9	43.83	45.1
2018-01-15 20:50	4.0	44.69	45.2	3.9	44.29	45.5
2018-01-15 21:00	4.0	44.11	45.5	3.9	43.74	45.2
2018-01-15 21:10	4.0	44.15	45.4	3.9	43.74	45.4
2018-01-15 21:20	4.0	44.81	45.3	3.9	44.40	45.1
2018-01-15 21:30	4.0	43.95	45.3	3.9	43.55	45.6
2018-01-15 21:40	4.0	44.41	45.3	3.9	43.98	45.2
2018-01-15 21:50	4.0	44.69	45.1	3.9	44.29	45.6
2018-01-15 22:00	4.0	44.01	45.6	3.9	43.61	45.3

Date/Time	HW15i F GPM	HW15i T °F	HW15o °F	HW16i F GPM	HW16i T °F	HW16o °F
2018-01-15 22:10	4.0	44.60	45.1	3.9	44.16	45.3
2018-01-15 22:20	4.0	44.26	45.5	3.9	43.84	44.8
2018-01-15 22:30	4.0	44.98	45.3	3.9	44.52	45.4
2018-01-15 22:40	4.0	43.99	45.3	3.9	43.58	45.8
2018-01-15 22:50	4.0	44.73	45.3	3.9	44.28	45.3
2018-01-15 23:00	4.0	44.13	45.5	3.9	43.74	45.5
2018-01-15 23:10	4.0	45.07	45.3	3.9	44.66	45.4
2018-01-15 23:20	4.0	43.93	45.5	3.9	43.48	45.8
2018-01-15 23:30	4.0	44.89	45.2	3.9	44.45	45.3
2018-01-15 23:40	4.0	45.13	45.7	3.9	44.69	45.7
2018-01-15 23:50	4.0	43.84	45.8	3.9	43.42	45.7
2018-01-16 00:00	4.0	44.95	45.3	3.9	44.50	45.1
2018-01-16 00:10	4.0	45.10	45.8	3.9	44.65	45.7
2018-01-16 00:20	4.0	45.08	45.8	3.9	44.59	45.8
2018-01-16 00:30	4.0	44.97	45.8	3.9	44.52	45.8
2018-01-16 00:40	4.0	45.06	45.8	3.9	44.57	45.7
2018-01-16 00:50	4.0	45.09	45.9	3.9	44.59	45.8
2018-01-16 01:00	4.0	45.13	46.0	3.9	44.70	45.9
2018-01-16 01:10	4.0	43.92	45.8	3.9	43.45	45.4
2018-01-16 01:20	4.0	44.87	45.1	3.9	44.39	45.1
2018-01-16 01:30	4.0	45.08	45.7	3.9	44.62	45.7
2018-01-16 01:40	4.0	44.95	45.9	3.9	44.50	45.9
2018-01-16 01:50	4.0	44.98	45.8	3.9	44.50	45.8
2018-01-16 02:00	4.0	44.99	45.8	3.9	44.52	45.7
2018-01-16 02:10	4.0	45.03	45.9	3.9	44.57	45.8
2018-01-16 02:20	4.0	45.07	45.9	3.9	44.60	45.9
2018-01-16 02:30	4.0	45.13	45.9	3.9	44.70	45.9
2018-01-16 02:40	4.0	45.13	46.0	3.9	44.70	46.0
2018-01-16 02:50	4.0	45.21	46.0	3.9	44.74	45.9
2018-01-16 03:00	4.0	45.23	46.0	3.9	44.80	46.0
2018-01-16 03:10	4.0	45.23	46.0	3.9	44.79	46.1
2018-01-16 03:20	4.0	45.18	46.1	3.9	44.73	46.1
2018-01-16 03:30	4.0	45.23	46.1	3.9	44.81	46.0
2018-01-16 03:40	4.0	45.22	46.0	3.9	44.79	46.0
2018-01-16 03:50	4.0	45.28	46.1	3.9	44.84	46.0
2018-01-16 04:00	4.0	45.27	46.1	3.9	44.83	46.0
2018-01-16 04:10	4.0	45.22	46.1	3.9	44.77	46.1
2018-01-16 04:20	4.0	45.20	46.0	3.9	44.75	46.0
2018-01-16 04:30	4.0	45.19	46.0	3.9	44.73	46.0
2018-01-16 04:40	4.0	45.18	46.0	3.9	44.74	46.0
2018-01-16 04:50	4.0	45.21	46.0	3.9	44.75	46.0
2018-01-16 05:00	4.0	45.19	46.0	3.9	44.70	45.9
2018-01-16 05:10	4.0	45.17	46.1	3.9	44.71	45.9
2018-01-16 05:20	4.0	45.11	46.0	3.9	44.69	46.0
2018-01-16 05:30	4.0	45.12	46.0	3.9	44.70	46.0
2018-01-16 05:40	4.0	45.20	46.0	3.9	44.73	46.0
2018-01-16 05:50	4.0	45.12	46.1	3.9	44.66	46.1
2018-01-16 06:00	4.0	45.10	46.0	3.9	44.63	45.9
2018-01-16 06:10	4.0	45.08	45.9	3.9	44.58	45.9
2018-01-16 06:20	4.0	45.03	45.9	3.9	44.56	45.9

Date/Time	HW15i F GPM	HW15i T °F	HW15o °F	HW16i F GPM	HW16i T °F	HW16o °F
2018-01-16 06:30	4.0	45.01	45.9	3.9	44.51	45.9
2018-01-16 06:40	4.0	45.03	45.9	3.9	44.53	45.9
2018-01-16 06:50	4.0	44.99	45.9	3.9	44.52	46.0
2018-01-16 07:00	4.0	44.97	45.9	3.9	44.50	45.9
2018-01-16 07:10	4.0	44.98	45.8	3.9	44.50	45.7
2018-01-16 07:20	4.0	44.94	45.8	3.9	44.49	45.8
2018-01-16 07:30	4.0	44.90	45.8	3.9	44.43	45.9
2018-01-16 07:40	4.0	44.90	45.8	3.9	44.44	45.7
2018-01-16 07:50	4.0	44.90	45.8	3.9	44.42	45.7
2018-01-16 08:00	4.0	44.89	45.7	3.9	44.40	45.7
2018-01-16 08:10	4.0	44.90	45.7	3.9	44.47	45.7
2018-01-16 08:20	4.0	44.97	45.8	3.9	44.52	45.8
2018-01-16 08:30	4.0	44.96	45.8	3.9	44.52	45.7
2018-01-16 08:40	4.0	44.95	45.8	3.9	44.52	45.7
2018-01-16 08:42						
2018-01-16 08:44			-----			-----
2018-01-16 08:47	4.0	45.10		4.0	44.70	
2018-01-16 08:50	4.0	45.10	-----	3.9	44.70	-----
2018-01-16 09:00	4.0	45.09	-----	3.9	44.65	45.9
2018-01-16 09:10	4.0	45.19	45.9	3.9	44.74	45.8
2018-01-16 09:20	4.0	45.27	46.0	3.9	44.87	45.9
2018-01-16 09:30	4.0	45.28	46.1	3.9	44.88	46.1
2018-01-16 09:40	4.0	45.40	46.1	3.9	45.04	46.0
2018-01-16 09:50	4.0	45.47	46.2	3.9	45.09	46.1
2018-01-16 10:00	4.0	45.52	46.3	3.9	45.17	46.2
2018-01-16 10:10	4.0	45.64	46.3	3.9	45.35	46.3
2018-01-16 10:20	4.0	45.80	46.5	3.9	45.58	46.5
2018-01-16 10:30	4.0	45.95	46.7	3.9	45.73	46.7
2018-01-16 10:40	4.0	46.09	46.7	3.9	45.86	46.7
2018-01-16 10:50	4.0	46.21	46.9	3.9	46.00	46.8
2018-01-16 11:00	4.0	46.41	47.0	3.9	46.18	47.0
2018-01-16 11:10	4.0	46.52	47.1	3.9	46.31	47.2
2018-01-16 11:15						
2018-01-16 11:17			-----			-----
2018-01-16 11:19	4.0	46.70		3.9	46.40	
2018-01-16 11:20	4.0	46.70	-----	3.9	46.48	-----
2018-01-16 11:30	4.0	46.79	47.4	3.9	46.59	-----
2018-01-16 11:40	4.0	47.02	47.5	3.9	46.84	47.6
2018-01-16 11:50	4.0	47.16	47.7	3.9	46.99	47.7
2018-01-16 12:00	4.0	47.32	47.8	3.9	47.08	47.9
2018-01-16 12:10	4.0	47.43	48.0	3.9	47.25	47.9
2018-01-16 12:20	4.0	47.62	48.1	3.9	47.41	48.1
2018-01-16 12:30	4.0	47.72	48.3	3.9	47.53	48.2
2018-01-16 12:40	4.0	47.91	48.4	3.9	47.71	48.4
2018-01-16 12:50	4.0	48.07	48.5	3.9	47.89	48.6
2018-01-16 13:00	4.0	48.20	48.6	3.9	48.01	48.7
2018-01-16 13:10	4.0	48.33	48.8	3.9	48.19	48.9
2018-01-16 13:20	4.0	48.51	48.9	3.9	48.31	49.0
2018-01-16 13:30	4.0	48.61	49.1	3.9	48.41	49.1
2018-01-16 13:40	4.0	48.70	49.1	3.9	48.48	49.1

Date/Time	HW15i F GPM	HW15i T °F	HW15o °F	HW16i F GPM	HW16i T °F	HW16o °F
2018-01-16 13:50	4.0	48.76	49.2	3.9	48.52	49.2
2018-01-16 14:00	4.0	48.84	49.3	3.9	48.63	49.3
2018-01-16 14:10	4.0	48.97	49.5	3.9	48.77	49.4
2018-01-16 14:20	4.0	49.03	49.5	3.9	48.80	49.6
2018-01-16 14:30	4.0	49.02	49.6	3.9	48.71	49.5
2018-01-16 14:40	4.0	49.11	49.6	3.9	48.79	49.5
2018-01-16 14:50	4.0	49.16	49.6	3.9	48.84	49.7
2018-01-16 15:00	4.0	49.20	49.7	3.9	48.85	49.7
2018-01-16 15:10	4.0	49.22	49.7	3.9	48.91	49.7
2018-01-16 15:20	4.0	49.24	49.8	3.9	48.91	49.7
2018-01-16 15:30	4.0	49.29	49.7	3.9	48.96	49.8
2018-01-16 15:40	4.0	49.28	49.8	3.9	48.93	49.8
2018-01-16 15:50	4.0	49.30	49.8	3.9	48.92	49.8
2018-01-16 16:00	4.0	49.29	49.8	3.9	48.93	49.9
2018-01-16 16:10	4.0	49.23	49.8	3.9	48.90	49.9
2018-01-16 16:20	4.0	49.27	49.8	3.9	48.91	49.8
2018-01-16 16:30	4.0	49.27	49.8	3.9	48.90	49.8
2018-01-16 16:40	4.0	49.28	49.8	3.9	48.98	49.8
2018-01-16 16:50	4.0	49.29	49.8	3.9	48.93	49.8
2018-01-16 17:00	4.0	49.28	49.9	3.9	48.92	49.9
2018-01-16 17:10	4.0	49.30	49.9	3.9	48.92	49.9
2018-01-16 17:20	4.0	49.29	49.9	3.9	48.91	49.9
2018-01-16 17:30	4.0	49.29	49.9	3.9	48.90	49.9
2018-01-16 17:40	4.0	49.28	49.8	3.9	48.88	49.9
2018-01-16 17:50	4.0	49.28	49.9	3.9	48.87	49.9
2018-01-16 18:00	4.0	49.30	50.0	3.9	48.92	49.9
2018-01-16 18:10	4.0	49.31	49.9	3.9	48.94	49.9
2018-01-16 18:20	4.0	49.30	49.9	3.9	48.94	49.9
2018-01-16 18:30	4.0	49.34	49.9	3.9	49.00	50.0
2018-01-16 18:40	4.0	49.39	50.0	3.9	49.00	49.9
2018-01-16 18:50	4.0	49.41	50.0	3.9	49.01	49.9
2018-01-16 19:00	4.0	49.42	50.0	3.9	49.00	50.0
2018-01-16 19:10	4.0	49.45	50.0	3.9	49.02	50.0
2018-01-16 19:20	4.0	49.48	50.0	3.9	49.06	50.0
2018-01-16 19:30	4.0	49.51	50.0	3.9	49.11	50.0
2018-01-16 19:40	4.0	49.52	50.0	3.9	49.13	50.1
2018-01-16 19:50	4.0	49.57	50.1	3.9	49.17	50.1
2018-01-16 20:00	4.0	49.60	50.1	3.9	49.23	50.1
2018-01-16 20:10	4.0	49.60	50.1	3.9	49.30	50.1
2018-01-16 20:20	4.0	49.66	50.2	3.9	49.30	50.2
2018-01-16 20:30	4.0	49.70	50.2	3.9	49.30	50.2
2018-01-16 20:40	4.0	49.71	50.2	3.9	49.35	50.2
2018-01-16 20:50	4.0	49.79	50.2	3.9	49.40	50.3
2018-01-16 21:00	4.0	49.82	50.3	3.9	49.44	50.4
2018-01-16 21:10	4.0	49.90	50.3	3.9	49.52	50.3
2018-01-16 21:20	4.0	49.91	50.4	3.9	49.58	50.3
2018-01-16 21:30	4.0	50.00	50.4	3.9	49.63	50.4
2018-01-16 21:40	4.0	50.02	50.6	3.9	49.67	50.5
2018-01-16 21:50	4.0	50.08	50.6	3.9	49.70	50.6
2018-01-16 22:00	4.0	50.07	50.6	3.9	49.71	50.6

Date/Time	HW15i F GPM	HW15i T °F	HW15o °F	HW16i F GPM	HW16i T °F	HW16o °F
2018-01-16 22:10	4.0	50.12	50.6	3.9	49.74	50.6
2018-01-16 22:20	4.0	50.16	50.6	3.9	49.79	50.6
2018-01-16 22:30	4.0	50.20	50.6	3.9	49.85	50.7
2018-01-16 22:40	4.0	50.20	50.7	3.9	49.83	50.7
2018-01-16 22:50	4.0	50.22	50.7	3.9	49.86	50.7
2018-01-16 23:00	4.0	50.20	50.7	3.9	49.85	50.7
2018-01-16 23:10	4.0	50.25	50.7	3.9	49.90	50.7
2018-01-16 23:20	4.0	50.30	50.8	3.9	49.90	50.9
2018-01-16 23:30	4.0	50.30	50.8	3.9	49.90	50.8
2018-01-16 23:40	4.0	50.29	50.8	3.9	49.90	50.8
2018-01-16 23:50	4.0	50.29	50.8	3.9	49.89	50.8
2018-01-17 00:00	4.0	50.30	50.8	3.9	49.90	50.8
2018-01-17 00:10	4.0	50.30	50.9	3.9	49.90	50.8
2018-01-17 00:20	4.0	50.30	50.8	3.9	49.91	50.9
2018-01-17 00:30	4.0	50.30	50.8	3.9	49.90	50.8
2018-01-17 00:40	4.0	50.30	50.9	3.9	49.90	50.9
2018-01-17 00:50	4.0	50.35	50.9	3.9	49.98	50.9
2018-01-17 01:00	4.0	50.39	50.9	3.9	50.00	50.9
2018-01-17 01:10	4.0	50.40	50.9	3.9	50.00	51.0
2018-01-17 01:20	4.0	50.40	50.9	3.9	50.01	51.0
2018-01-17 01:30	4.0	50.40	50.9	3.9	50.00	50.9
2018-01-17 01:40	4.0	50.40	50.9	3.9	50.00	50.9
2018-01-17 01:50	4.0	50.39	50.9	3.9	49.98	50.9
2018-01-17 02:00	4.0	50.38	50.9	3.9	50.00	50.9
2018-01-17 02:10	4.0	50.40	50.8	3.9	50.00	50.9
2018-01-17 02:20	4.0	50.39	51.0	3.9	50.00	50.9
2018-01-17 02:30	4.0	50.40	51.0	3.9	50.02	51.0
2018-01-17 02:40	4.0	50.40	50.9	3.9	50.02	51.0
2018-01-17 02:50	4.0	50.43	50.9	3.9	50.06	51.0
2018-01-17 03:00	4.0	50.49	51.0	3.9	50.10	51.1
2018-01-17 03:10	4.0	50.50	51.0	3.9	50.10	51.1
2018-01-17 03:20	4.0	50.50	51.0	3.9	50.14	51.1
2018-01-17 03:30	4.0	50.52	51.0	3.9	50.19	51.1
2018-01-17 03:40	4.0	50.56	51.1	3.9	50.20	51.1
2018-01-17 03:50	4.0	50.60	51.1	3.9	50.21	51.1
2018-01-17 04:00	4.0	50.60	51.1	3.9	50.28	51.1
2018-01-17 04:10	4.0	50.60	51.1	3.9	50.30	51.2
2018-01-17 04:20	4.0	50.70	51.1	3.9	50.30	51.3
2018-01-17 04:30	4.0	50.70	51.2	3.9	50.30	51.2
2018-01-17 04:40	4.0	50.70	51.2	3.9	50.30	51.2
2018-01-17 04:50	4.0	50.70	51.1	3.9	50.30	51.3
2018-01-17 05:00	4.0	50.70	51.2	3.9	50.30	51.2
2018-01-17 05:10	4.0	50.70	51.2	3.9	50.30	51.2
2018-01-17 05:20	4.0	50.68	51.2	3.9	50.30	51.3
2018-01-17 05:30	4.0	50.70	51.2	3.9	50.30	51.2
2018-01-17 05:40	4.0	50.70	51.3	3.9	50.30	51.3
2018-01-17 05:50	4.0	50.70	51.2	3.9	50.30	51.3
2018-01-17 06:00	4.0	50.70	51.2	3.9	50.30	51.3
2018-01-17 06:10	4.0	50.69	51.2	3.9	50.30	51.3
2018-01-17 06:20	4.0	50.70	51.1	3.9	50.30	51.2

Date/Time	HW15i F GPM	HW15i T °F	HW15o °F	HW16i F GPM	HW16i T °F	HW16o °F
2018-01-17 06:30	4.0	50.71	51.2	3.9	50.38	51.3
2018-01-17 06:40	4.0	50.79	51.3	3.9	50.40	51.4
2018-01-17 06:50	4.0	50.75	51.3	3.9	50.38	51.4
2018-01-17 07:00	4.0	50.79	51.3	3.9	50.40	51.3
2018-01-17 07:10	4.0	50.80	51.3	3.9	50.40	51.3
2018-01-17 07:20	4.0	50.80	51.3	3.9	50.42	51.3
2018-01-17 07:30	4.0	50.80	51.3	3.9	50.45	51.4
2018-01-17 07:40	4.0	50.83	51.3	3.9	50.48	51.4
2018-01-17 07:50	4.0	49.32	51.3	3.9	48.93	51.4
2018-01-17 08:00	4.0	46.91	50.0	3.9	46.57	50.1
2018-01-17 08:10	4.0	46.86	48.3	3.9	46.52	48.2
2018-01-17 08:20	4.0	46.82	47.8	3.9	46.48	48.5
2018-01-17 08:30	4.0	46.79	48.0	3.9	46.44	48.4
2018-01-17 08:40	4.0	46.77	48.2	3.9	46.45	47.9
2018-01-17 08:50	4.0	46.78	47.9	3.9	46.53	47.5
2018-01-17 09:00	4.0	46.86	47.6	3.9	46.64	47.8
2018-01-17 09:10	4.0	46.91	47.8	3.9	46.70	48.3
2018-01-17 09:20	4.0	46.86	48.2	3.9	46.68	48.0
2018-01-17 09:30	4.0	46.74	47.7	3.9	46.55	47.5
2018-01-17 09:40	4.0	46.66	47.5	3.9	46.46	47.8
2018-01-17 09:50	4.0	46.62	47.8	3.9	46.45	48.2
2018-01-17 10:00	4.0	46.64	48.1	3.9	46.51	47.8
2018-01-17 10:10	4.0	46.69	47.8	3.9	46.56	47.5
2018-01-17 10:20	4.0	46.72	47.5	3.9	46.63	47.7
2018-01-17 10:30	4.0	46.64	47.5	3.9	46.53	47.8
2018-01-17 10:40	4.0	46.83	47.7	3.9	46.78	48.0
2018-01-17 10:50	4.0	46.64	47.9	3.9	46.58	48.2
2018-01-17 11:00	4.0	47.02	48.0	3.9	46.98	48.0
2018-01-17 11:10	4.0	46.65	48.2	3.9	46.65	48.3
2018-01-17 11:20	4.0	47.08	47.9	3.9	47.05	47.8
2018-01-17 11:30	4.0	46.62	48.1	3.9	46.60	47.8
2018-01-17 11:40	4.0	47.14	47.7	3.9	47.11	47.6
2018-01-17 11:50	4.0	46.62	47.8	3.9	46.60	47.7
2018-01-17 12:00	4.0	47.19	47.8	3.9	47.20	47.7
2018-01-17 12:10	4.0	46.72	48.0	3.9	46.75	48.0
2018-01-17 12:20	4.0	47.19	48.0	3.9	47.21	48.0
2018-01-17 12:30	4.0	46.82	48.4	3.9	46.87	48.4
2018-01-17 12:40	4.0	47.20	48.3	3.9	47.25	48.4
2018-01-17 12:50	4.0	46.81	48.2	3.9	46.84	48.3
2018-01-17 13:00	4.0	47.08	48.0	3.9	47.06	48.0
2018-01-17 13:10	4.0	46.95	47.8	3.9	46.97	47.7
2018-01-17 13:20	4.0	47.01	47.9	3.9	47.02	47.8
2018-01-17 13:30	4.0	47.04	47.8	3.9	47.05	47.8
2018-01-17 13:40	4.0	46.91	47.8	3.9	46.92	47.8
2018-01-17 13:50	4.0	47.10	48.0	3.9	47.12	47.9
2018-01-17 14:00	4.0	46.79	48.1	3.9	46.79	48.0
2018-01-17 14:10	4.0	47.13	48.2	3.9	47.13	48.1
2018-01-17 14:20	4.0	46.75	48.3	3.9	46.75	48.4
2018-01-17 14:30	4.0	47.16	48.1	3.9	47.15	48.2
2018-01-17 14:40	4.0	46.70	48.2	3.9	46.70	48.3

Date/Time	HW15i F GPM	HW15i T °F	HW15o °F	HW16i F GPM	HW16i T °F	HW16o °F
2018-01-17 14:50	4.0	47.11	47.8	3.9	47.09	47.9
2018-01-17 15:00	4.0	46.65	47.8	3.9	46.63	47.7
2018-01-17 15:10	4.0	47.14	47.8	3.9	47.11	47.6
2018-01-17 15:20	4.0	46.65	48.1	3.9	46.63	47.9
2018-01-17 15:30	4.0	47.10	48.0	3.9	47.06	47.9
2018-01-17 15:40	4.0	46.62	48.3	3.9	46.59	48.3
2018-01-17 15:50	4.0	47.08	48.0	3.9	47.02	48.1
2018-01-17 16:00	4.0	46.63	47.9	3.9	46.59	48.2
2018-01-17 16:10	4.0	46.91	47.7	3.9	46.84	48.0
2018-01-17 16:20	4.0	46.79	47.6	3.9	46.73	47.8
2018-01-17 16:30	4.0	46.84	47.6	3.9	46.76	47.9
2018-01-17 16:40	4.0	46.95	47.6	3.9	46.87	47.6
2018-01-17 16:50	4.0	46.55	47.6	3.9	46.45	47.9
2018-01-17 17:00	4.0	46.91	47.6	3.9	46.78	47.5
2018-01-17 17:10	4.0	46.41	47.6	3.9	46.25	47.6
2018-01-17 17:20	4.0	46.87	47.6	3.9	46.66	47.5
2018-01-17 17:30	4.0	46.59	47.7	3.9	46.40	47.4
2018-01-17 17:40	4.0	46.78	47.6	3.9	46.55	47.5
2018-01-17 17:50	4.0	46.80	47.8	3.9	46.59	47.3
2018-01-17 18:00	4.0	46.65	47.8	3.9	46.42	47.4
2018-01-17 18:10	4.0	46.90	47.9	3.9	46.67	47.4
2018-01-17 18:20	4.0	46.47	48.0	3.9	46.25	47.5
2018-01-17 18:30	4.0	46.90	47.8	3.9	46.67	47.4
2018-01-17 18:40	4.0	46.37	48.0	3.9	46.16	47.6
2018-01-17 18:50	4.0	46.86	47.7	3.9	46.61	47.6
2018-01-17 19:00	4.0	46.55	47.8	3.9	46.34	48.0
2018-01-17 19:10	4.0	46.84	47.7	3.9	46.60	47.8
2018-01-17 19:20	4.0	46.72	47.6	3.9	46.50	48.1
2018-01-17 19:30	4.0	46.75	47.5	3.9	46.51	48.1
2018-01-17 19:40	4.0	46.87	47.5	3.9	46.63	48.0
2018-01-17 19:50	4.0	46.61	47.5	3.9	46.38	48.1
2018-01-17 20:00	4.0	46.90	47.6	3.9	46.66	47.7
2018-01-17 20:10	4.0	46.43	47.7	3.9	46.20	47.9
2018-01-17 20:20	4.0	46.95	47.7	3.9	46.71	47.5
2018-01-17 20:30	4.0	46.41	48.0	3.9	46.20	47.5
2018-01-17 20:40	4.0	46.91	47.8	3.9	46.66	47.4
2018-01-17 20:50	4.0	46.58	48.1	3.9	46.38	47.4
2018-01-17 21:00	4.0	46.85	47.9	3.9	46.61	47.3
2018-01-17 21:10	4.0	46.74	47.9	3.9	46.52	47.5
2018-01-17 21:20	4.0	46.76	47.8	3.9	46.53	47.5
2018-01-17 21:30	4.0	46.88	47.6	3.9	46.66	47.7
2018-01-17 21:40	4.0	46.64	47.7	3.9	46.41	47.9
2018-01-17 21:50	4.0	46.92	47.5	3.9	46.68	48.0
2018-01-17 22:00	4.0	46.44	47.5	3.9	46.21	48.1
2018-01-17 22:10	4.0	46.95	47.5	3.9	46.71	47.8
2018-01-17 22:20	4.0	46.39	47.7	3.9	46.17	48.1
2018-01-17 22:30	4.0	46.89	47.6	3.9	46.63	47.7
2018-01-17 22:40	4.0	46.43	47.9	3.9	46.18	47.7
2018-01-17 22:50	4.0	46.87	47.7	3.9	46.62	47.5
2018-01-17 23:00	4.0	46.58	47.9	3.9	46.35	47.4

Date/Time	HW15i F GPM	HW15i T °F	HW15o °F	HW16i F GPM	HW16i T °F	HW16o °F
2018-01-17 23:10	4.0	46.79	47.7	3.9	46.55	47.4
2018-01-17 23:20	4.0	46.62	47.6	3.9	46.40	47.6
2018-01-17 23:30	4.0	46.73	47.5	3.9	46.49	47.6
2018-01-17 23:40	4.0	46.69	47.4	3.9	46.46	48.0
2018-01-17 23:50	4.0	46.61	47.4	3.9	46.35	47.9
2018-01-18 00:00	4.0	46.69	47.6	3.9	46.44	47.7
2018-01-18 00:10	4.0	46.51	47.7	3.9	46.26	47.7
2018-01-18 00:20	4.0	46.68	47.7	3.9	46.43	47.3
2018-01-18 00:30	4.0	46.52	47.7	3.9	46.26	47.4
2018-01-18 00:40	4.0	46.63	47.4	3.9	46.36	47.5
2018-01-18 00:50	4.0	46.76	47.6	3.9	46.49	47.9
2018-01-18 01:00	4.0	46.92	47.9	3.9	46.65	47.4
2018-01-18 01:10	4.0	46.80	47.5	3.9	46.55	47.5
2018-01-18 01:20	4.0	46.56	47.6	3.9	46.31	48.0
2018-01-18 01:30	4.0	46.54	47.8	3.9	46.29	47.6
2018-01-18 01:40	4.0	46.66	47.5	3.9	46.40	47.4
2018-01-18 01:50	4.0	46.79	47.6	3.9	46.53	48.0
2018-01-18 02:00	4.0	46.93	47.8	3.9	46.67	47.6
2018-01-18 02:10	4.0	46.78	47.5	3.9	46.54	47.5
2018-01-18 02:20	4.0	46.57	47.7	3.9	46.33	48.0
2018-01-18 02:30	4.0	46.56	47.9	3.9	46.32	47.6
2018-01-18 02:40	4.0	46.68	47.5	3.9	46.42	47.4
2018-01-18 02:50	4.0	46.79	47.6	3.9	46.53	48.0
2018-01-18 03:00	4.0	46.39	47.8	3.9	46.16	47.6
2018-01-18 03:10	4.0	46.83	47.6	3.9	46.56	47.5
2018-01-18 03:20	4.0	46.38	47.5	3.9	46.14	47.3
2018-01-18 03:30	4.0	46.84	47.3	3.9	46.58	47.2
2018-01-18 03:40	4.0	46.37	47.6	3.9	46.12	47.9
2018-01-18 03:50	4.0	46.91	47.6	3.9	46.64	47.8
2018-01-18 04:00	4.0	46.32	47.8	3.9	46.08	47.7
2018-01-18 04:10	4.0	46.92	47.5	3.9	46.65	47.4
2018-01-18 04:20	4.0	46.28	47.4	3.9	46.04	47.4
2018-01-18 04:30	4.0	46.95	47.3	3.9	46.68	47.2
2018-01-18 04:40	4.0	46.27	47.8	3.9	46.04	48.0
2018-01-18 04:50	4.0	46.98	47.6	3.9	46.71	47.6
2018-01-18 05:00	4.0	46.25	47.7	3.9	46.00	47.6
2018-01-18 05:10	4.0	46.97	47.3	3.9	46.72	47.3
2018-01-18 05:20	4.0	46.53	47.5	3.9	46.29	47.6
2018-01-18 05:30	4.0	46.51	47.8	3.9	46.26	47.8
2018-01-18 05:40	4.0	46.68	47.5	3.9	46.41	47.4
2018-01-18 05:50	4.0	46.95	47.5	3.9	46.68	47.6
2018-01-18 06:00	4.0	46.84	47.8	3.9	46.59	47.9
2018-01-18 06:10	4.0	46.44	47.5	3.9	46.20	47.4
2018-01-18 06:20	4.0	46.53	47.7	3.9	46.27	47.7
2018-01-18 06:30	4.0	46.73	47.7	3.9	46.48	47.7
2018-01-18 06:40	4.0	46.95	47.4	3.9	46.69	47.2
2018-01-18 06:50	4.0	46.79	47.9	3.9	46.55	48.0
2018-01-18 07:00	4.0	46.47	47.6	3.9	46.23	47.6
2018-01-18 07:10	4.0	46.56	47.5	3.9	46.31	47.5
2018-01-18 07:20	4.0	46.70	47.9	3.9	46.45	47.9

Date/Time	HW15i F GPM	HW15i T °F	HW15o °F	HW16i F GPM	HW16i T °F	HW16o °F
2018-01-18 07:30	4.0	46.88	47.4	3.9	46.63	47.5
2018-01-18 07:40	4.0	46.87	47.7	3.9	46.62	47.5
2018-01-18 07:50	4.0	46.70	47.9	3.9	46.47	48.0
2018-01-18 08:00	4.0	46.56	47.5	3.9	46.34	47.7
2018-01-18 08:10	4.0	46.57	47.5	3.9	46.34	47.3
2018-01-18 08:20	4.0	46.62		3.9	46.39	
2018-01-18 08:32						
2018-01-18 08:33			-----			47.3
2018-01-18 08:36	3.9	47.20		3.9	46.80	
2018-01-18 08:40	4.0	46.09	-----	3.9	45.80	47.2
2018-01-18 08:50	4.0	46.29	-----	3.9	46.13	47.5
2018-01-18 09:00	4.0	46.76	47.7	3.9	46.61	47.3
2018-01-18 09:03						
2018-01-18 09:04			-----			-----
2018-01-18 09:07	3.9	46.00		3.9	45.80	
2018-01-18 09:10	4.0	46.49	-----	3.9	46.36	-----
2018-01-18 09:20	4.0	46.69	47.6	3.9	46.55	47.9
2018-01-18 09:30	4.0	46.63	47.5	3.9	46.53	48.0
2018-01-18 09:40	4.0	46.60	47.6	3.9	46.50	48.0
2018-01-18 09:50	4.0	46.81	47.4	3.9	46.72	47.8
2018-01-18 10:00	4.0	46.33	47.6	3.9	46.23	48.1
2018-01-18 10:10	4.0	46.71	47.4	3.9	46.62	47.7
2018-01-18 10:20	4.0	46.61	47.5	3.9	46.54	47.9
2018-01-18 10:30	4.0	46.65	47.4	3.9	46.59	47.6
2018-01-18 10:40	4.0	46.56	47.6	3.9	46.50	47.3
2018-01-18 10:50	4.0	46.66	48.0	3.9	46.61	47.2
2018-01-18 11:00	4.0	46.70	47.9	3.9	46.68	47.7
2018-01-18 11:10	4.0	46.68	47.8	3.9	46.67	48.2
2018-01-18 11:20	4.0	46.65	47.6	3.9	46.66	48.3
2018-01-18 11:30	4.0	46.73	47.5	3.9	46.76	48.2
2018-01-18 11:40	4.0	46.87	47.5	3.9	46.91	48.1
2018-01-18 11:50	4.0	46.66	47.8	3.9	46.74	47.8
2018-01-18 12:00	4.0	46.87	47.7	3.9	46.91	48.0
2018-01-18 12:10	4.0	46.91	48.0	3.9	46.98	47.7
2018-01-18 12:20	4.0	46.72	48.0	3.9	46.79	47.8
2018-01-18 12:30	4.0	47.06	48.1	3.9	47.14	47.5
2018-01-18 12:40	4.0	46.76	48.2	3.9	46.85	47.7
2018-01-18 12:50	4.0	46.81	48.2	3.9	46.94	47.7
2018-01-18 13:00	4.0	46.77	48.1	3.9	46.90	47.9
2018-01-18 13:10	4.0	46.86	47.9	3.9	46.98	48.1
2018-01-18 13:20	4.0	46.73	47.9	3.9	46.87	48.2
2018-01-18 13:30	4.0	46.84	47.9	3.9	46.98	48.2
2018-01-18 13:40	4.0	46.80	47.9	3.9	46.95	48.2
2018-01-18 13:50	4.0	46.78	48.1	3.9	46.94	47.9
2018-01-18 14:00	4.0	46.82	48.1	3.9	46.97	47.8
2018-01-18 14:08						
2018-01-18 14:10	4.0	46.87	-----	3.9	47.01	-----
2018-01-18 14:13	4.0	46.30		3.9	46.30	
2018-01-18 14:20	4.0	47.30	-----	3.9	47.43	-----
2018-01-18 14:34						

Date/Time	HW15i F GPM	HW15i T °F	HW15o °F	HW16i F GPM	HW16i T °F	HW16o °F
2018-01-18 14:36			-----			-----
2018-01-18 14:39	3.9	47.70		3.9	47.70	
2018-01-18 14:40	4.0	47.59	-----	3.9	47.56	-----
2018-01-18 14:50	4.0	47.14	-----	3.9	47.23	47.7
2018-01-18 15:07						
2018-01-18 15:08			-----			-----
2018-01-18 15:10			-----			-----
2018-01-18 15:11	3.9	46.40		3.9	46.40	
2018-01-18 15:20	4.0	46.80	48.3	3.9	46.88	-----
2018-01-18 15:30	4.0	47.12	47.9	3.9	47.22	48.1
2018-01-18 15:40	4.0	46.71	47.9	3.9	46.80	48.4
2018-01-18 15:50	4.0	47.04	48.0	3.9	47.14	48.3
2018-01-18 16:19						
2018-01-18 16:20						
2018-01-18 16:21			-----			-----
2018-01-18 16:24	4.0	45.80		4.0	45.70	
2018-01-18 16:30	4.0	46.72	-----	3.9	46.72	-----
2018-01-18 16:40	4.0	46.89	47.9	4.0	46.90	48.3
2018-01-18 16:50	4.0	46.35	47.8	4.0	46.35	48.4
2018-01-18 16:59						
2018-01-18 17:00			-----			-----
2018-01-18 17:03	4.0	48.20		4.0	48.00	
2018-01-18 17:08						
2018-01-18 17:10			-----			-----
2018-01-18 17:12	4.0	48.00		4.0	47.80	
2018-01-18 17:20	4.0	46.49	-----	4.0	46.35	-----
2018-01-18 17:30	4.0	46.65	48.1	4.0	46.56	48.2
2018-01-18 17:40	4.0	46.66	48.2	4.0	46.56	47.9
2018-01-18 17:50	4.0	46.64	48.1	4.0	46.54	47.5
2018-01-18 18:00	4.0	46.63	47.8	4.0	46.53	47.2
2018-01-18 18:10	4.0	46.60	47.6	4.0	46.50	47.0
2018-01-18 18:20	4.0	46.59	47.4	4.0	46.49	47.4
2018-01-18 18:30	4.0	46.56	47.4	4.0	46.46	47.8
2018-01-18 18:40	4.0	46.53	47.7	4.0	46.43	48.2
2018-01-18 18:50	4.0	46.48	48.0	4.0	46.39	48.2
2018-01-18 19:00	4.0	46.46	48.0	4.0	46.35	47.8
2018-01-18 19:10	4.0	46.43	47.7	4.0	46.32	47.3
2018-01-18 19:20	4.0	46.42	47.4	4.0	46.31	46.9
2018-01-18 19:30	4.0	46.40	47.1	4.0	46.28	47.0
2018-01-18 19:40	4.0	46.38	47.3	4.0	46.27	47.6
2018-01-18 19:50	4.0	46.34	47.8	4.0	46.23	48.1
2018-01-18 20:00	4.0	46.33	47.9	4.0	46.21	47.9
2018-01-18 20:10	4.0	46.34	47.6	4.0	46.22	47.4
2018-01-18 20:20	4.0	46.32	47.2	4.0	46.20	46.9
2018-01-18 20:30	4.0	46.30	47.1	4.0	46.19	47.2
2018-01-18 20:40	4.0	46.29	47.6	4.0	46.16	47.9
2018-01-18 20:50	4.0	46.32	47.8	4.0	46.20	47.9
2018-01-18 21:00	4.0	46.31	47.5	4.0	46.18	47.4
2018-01-18 21:10	4.0	46.37	47.1	4.0	46.23	46.8
2018-01-18 21:20	4.0	46.38	47.2	4.0	46.24	47.0

Date/Time	HW15i F GPM	HW15i T °F	HW15o °F	HW16i F GPM	HW16i T °F	HW16o °F
2018-01-18 21:30	4.0	46.39	47.8	4.0	46.27	47.9
2018-01-18 21:40	4.0	46.40	47.7	4.0	46.28	47.6
2018-01-18 21:50	4.0	46.30	47.2	4.0	46.18	47.0
2018-01-18 22:00	4.0	46.17	47.0	4.0	46.05	46.7
2018-01-18 22:10	4.0	46.05	47.5	4.0	45.92	47.6
2018-01-18 22:20	4.0	46.01	47.6	4.0	45.87	47.7
2018-01-18 22:30	4.0	46.06	47.2	4.0	45.91	47.2
2018-01-18 22:40	4.0	46.13	46.9	4.0	45.98	46.6
2018-01-18 22:50	4.0	46.23	47.7	4.0	46.08	47.6
2018-01-18 23:00	4.0	46.41	47.4	4.0	46.27	47.6
2018-01-18 23:10	4.0	46.44	46.9	4.0	46.30	46.8
2018-01-18 23:20	4.0	46.18	47.4	4.0	46.05	47.1
2018-01-18 23:30	4.0	45.86	47.6	4.0	45.71	47.7
2018-01-18 23:40	4.0	45.92	47.0	4.0	45.77	47.2
2018-01-18 23:50	4.0	46.03	47.0	4.0	45.87	46.6
2018-01-19 00:00	4.0	46.13	47.7	4.0	45.98	47.6
2018-01-19 00:10	4.0	46.40	47.1	4.0	46.23	47.3
2018-01-19 00:20	4.0	46.37	47.0	4.0	46.23	46.5
2018-01-19 00:30	4.0	45.82	47.5	4.0	45.68	47.4
2018-01-19 00:40	4.0	45.79	47.2	4.0	45.63	47.5
2018-01-19 00:50	4.0	45.97	46.8	4.0	45.79	46.6
2018-01-19 01:00	4.0	46.24	47.6	4.0	46.06	47.4
2018-01-19 01:10	4.0	46.57	47.0	4.0	46.41	47.4
2018-01-19 01:20	4.0	45.65	47.2	4.0	45.50	46.8
2018-01-19 01:30	4.0	45.69	47.4	4.0	45.51	47.4
2018-01-19 01:40	4.0	46.01	46.6	4.0	45.82	47.1
2018-01-19 01:50	4.0	46.50	47.5	4.0	46.32	46.5
2018-01-19 02:00	4.0	46.01	47.1	4.0	45.88	47.6
2018-01-19 02:10	4.0	45.57	47.0	4.0	45.40	46.8
2018-01-19 02:20	4.0	45.83	47.4	4.0	45.65	46.9
2018-01-19 02:30	4.0	46.22	46.8	4.0	46.04	47.3
2018-01-19 02:40	4.0	46.39	47.4	4.0	46.25	46.5
2018-01-19 02:50	4.0	45.59	47.2	4.0	45.45	47.4
2018-01-19 03:00	4.0	45.67	46.8	4.0	45.48	47.0
2018-01-19 03:10	4.0	45.97	47.4	4.0	45.79	46.4
2018-01-19 03:20	4.0	46.46	46.9	4.0	46.29	47.5
2018-01-19 03:30	4.0	45.88	47.2	4.0	45.75	46.5
2018-01-19 03:40	4.0	45.61	47.4	4.0	45.45	47.1
2018-01-19 03:50	4.0	45.90	46.7	4.0	45.71	47.4
2018-01-19 04:00	4.0	46.33	47.5	4.0	46.15	46.2
2018-01-19 04:10	4.0	46.41	47.1	4.0	46.28	47.8
2018-01-19 04:20	4.0	45.61	47.0	4.0	45.45	46.9
2018-01-19 04:30	4.0	45.71	47.4	4.0	45.53	46.8
2018-01-19 04:40	4.0	46.02	46.7	4.0	45.84	47.5
2018-01-19 04:50	4.0	46.46	47.3	4.0	46.30	46.6
2018-01-19 05:00	4.0	45.90	47.3	4.0	45.77	47.4
2018-01-19 05:10	4.0	45.63	46.8	4.0	45.47	47.3
2018-01-19 05:20	4.0	45.86	47.4	4.0	45.68	46.5
2018-01-19 05:30	4.0	46.30	47.0	4.0	46.12	47.4
2018-01-19 05:40	4.0	46.43	47.1	4.0	46.29	47.0

Date/Time	HW15i F GPM	HW15i T °F	HW15o °F	HW16i F GPM	HW16i T °F	HW16o °F
2018-01-19 05:50	4.0	45.60	47.4	4.0	45.45	47.0
2018-01-19 06:00	4.0	45.75	46.7	4.0	45.57	47.5
2018-01-19 06:10	4.0	46.10	47.3	4.0	45.91	46.7
2018-01-19 06:20	4.0	46.53	47.2	4.0	46.36	47.1
2018-01-19 06:30	4.0	45.93	47.0	4.0	45.80	47.5
2018-01-19 06:40	4.0	45.56	47.4	4.0	45.38	46.8
2018-01-19 06:50	4.0	45.78	46.8	4.0	45.59	47.2
2018-01-19 07:00	4.0	46.12	47.1	4.0	45.93	46.9
2018-01-19 07:10	4.0	46.24	47.1	4.0	46.09	46.5
2018-01-19 07:20	4.0	45.48	46.7	4.0	45.32	47.4
2018-01-19 07:30	4.0	45.56	47.1	4.0	45.38	46.6
2018-01-19 07:40	4.0	45.80	46.9	4.0	45.60	46.5
2018-01-19 07:50	4.0	46.22	46.7	4.0	46.04	47.2
2018-01-19 08:00	4.0	45.76	47.2	4.0	45.61	46.4
2018-01-19 08:10	4.0	45.40	46.7	4.0	45.22	47.1
2018-01-19 08:20	4.0	45.64	46.9	4.0	45.46	47.0
2018-01-19 08:30	4.0	46.09	47.1	4.0	45.91	46.2
2018-01-19 08:40	4.0	46.41	46.7	4.0	46.30	47.6
2018-01-19 08:50	4.0	45.63	47.3	4.0	45.57	46.8
2018-01-19 09:00	4.0	45.80	47.0	4.0	45.76	46.9
2018-01-19 09:10	4.0	46.12	46.9	4.0	46.07	47.7
2018-01-19 09:20	4.0	46.40	47.6	4.0	46.35	46.8
2018-01-19 09:30	4.0	46.44	47.0	4.0	46.41	47.3
2018-01-19 09:40	4.0	46.29	47.2	4.0	46.30	47.9
2018-01-19 09:50	4.0	46.27	47.8	4.0	46.30	47.3
2018-01-19 10:00	4.0	46.26	47.5	4.0	46.30	46.8
2018-01-19 10:10	4.0	46.31	47.2	4.0	46.35	47.0
2018-01-19 10:20	4.0	46.39	47.1	4.0	46.43	47.8
2018-01-19 10:30	4.0	46.43	47.5	4.0	46.48	48.1
2018-01-19 10:40	4.0	46.51	48.0	4.0	46.59	47.9
2018-01-19 10:50	4.0	46.57	48.1	4.0	46.65	47.6
2018-01-19 11:00	4.0	46.66	47.9	4.0	46.75	47.3
2018-01-19 11:10	4.0	46.68	47.7	4.0	46.80	47.1
2018-01-19 11:20	4.0	46.70	47.6	4.0	46.83	47.3
2018-01-19 11:30	4.0	46.74	47.5	4.0	46.88	47.6
2018-01-19 11:40	4.0	46.81	47.7	4.0	46.96	48.0
2018-01-19 11:50	4.0	46.58	47.9	4.0	46.75	48.4
2018-01-19 12:00	4.0	46.95	47.9	4.0	47.09	48.1
2018-01-19 12:10	4.0	47.03	48.0	4.0	47.20	48.2
2018-01-19 12:20	4.0	46.91	47.9	4.0	47.05	48.1
2018-01-19 12:30	4.0	47.09	48.0	4.0	47.25	48.2
2018-01-19 12:40	4.0	46.76	48.1	4.0	46.91	48.3
2018-01-19 12:50	4.0	47.12	48.2	4.0	47.31	48.2
2018-01-19 13:00	4.0	46.78	48.4	4.0	46.97	48.6
2018-01-19 13:10	4.0	46.81	48.3	4.0	46.99	48.4
2018-01-19 13:20	4.0	47.30	48.5	4.0	47.48	48.5
2018-01-19 13:30	4.0	46.74	48.6	4.0	46.95	48.5
2018-01-19 13:40	4.0	46.70	48.0	4.0	46.89	47.9
2018-01-19 13:50	4.0	46.77	48.0	4.0	46.97	47.8
2018-01-19 14:00	4.0	46.72	48.0	4.0	46.90	47.9

Date/Time	HW15i F GPM	HW15i T °F	HW15o °F	HW16i F GPM	HW16i T °F	HW16o °F
2018-01-19 14:10	4.0	46.55	48.0	4.0	46.75	47.9
2018-01-19 14:20	4.0	46.55	48.1	4.0	46.75	47.9
2018-01-19 14:30	4.0	46.55	48.0	4.0	46.73	47.9
2018-01-19 14:40	4.0	46.52	47.9	4.0	46.70	47.9
2018-01-19 14:50	4.0	46.55	47.9	4.0	46.74	47.8
2018-01-19 15:00	4.0	46.59	48.0	4.0	46.77	47.9
2018-01-19 15:10	4.0	46.54	48.0	4.0	46.71	47.8
2018-01-19 15:20	4.0	46.50	47.9	4.0	46.70	47.8
2018-01-19 15:30	4.0	46.45	47.9	4.0	46.65	47.8
2018-01-19 15:40	4.0	46.42	47.9	4.0	46.57	47.7
2018-01-19 15:50	4.0	46.54	47.8	4.0	46.66	47.8
2018-01-19 16:00	4.0	46.66	47.9	4.0	46.77	48.0
2018-01-19 16:10	4.0	46.71	48.0	4.0	46.84	48.1
2018-01-19 16:20	4.0	46.74	47.9	4.0	46.84	48.1
2018-01-19 16:30	4.0	47.00	47.9	4.0	47.07	48.2
2018-01-19 16:40	4.0	46.66	48.0	4.0	46.71	48.2
2018-01-19 16:50	4.0	46.95	47.8	3.9	46.98	47.9
2018-01-19 17:00	4.0	46.50	47.8	4.0	46.53	47.9
2018-01-19 17:10	4.0	46.84	47.8	4.0	46.86	47.8
2018-01-19 17:20	4.0	46.84	47.7	4.0	46.85	47.7
2018-01-19 17:30	4.0	46.77	47.6	4.0	46.75	48.0
2018-01-19 17:40	4.0	46.83	47.7	4.0	46.81	47.9
2018-01-19 17:50	4.0	46.35	47.8	3.9	46.35	48.3
2018-01-19 18:00	4.0	46.77	47.8	4.0	46.76	48.2
2018-01-19 18:10	4.0	46.80	47.9	4.0	46.80	48.3
2018-01-19 18:20	4.0	46.85	48.0	4.0	46.83	48.2
2018-01-19 18:30	4.0	46.82	48.0	3.9	46.80	48.4
2018-01-19 18:40	4.0	46.74	47.9	3.9	46.70	48.4
2018-01-19 18:50	4.0	46.69	47.7	4.0	46.66	48.2
2018-01-19 19:00	4.0	46.67	47.6	3.9	46.64	48.0
2018-01-19 19:10	4.0	46.67	47.6	3.9	46.63	47.8
2018-01-19 19:20	4.0	46.64	47.7	3.9	46.61	47.5
2018-01-19 19:30	4.0	46.65	47.9	3.9	46.63	47.4
2018-01-19 19:40	4.0	46.67	48.1	4.0	46.64	47.4
2018-01-19 19:50	4.0	46.67	48.3	4.0	46.63	47.4
2018-01-19 20:00	4.0	46.68	48.3	4.0	46.65	47.6
2018-01-19 20:10	4.0	46.67	48.1	3.9	46.64	47.7
2018-01-19 20:20	4.0	46.68	48.0	4.0	46.65	48.1
2018-01-19 20:30	4.0	46.68	47.8	3.9	46.63	48.2
2018-01-19 20:40	4.0	46.65	47.6	4.0	46.60	48.3
2018-01-19 20:50	4.0	46.63	47.4	4.0	46.58	48.2
2018-01-19 21:00	4.0	46.54	47.3	4.0	46.49	48.0
2018-01-19 21:10	4.0	46.50	47.4	4.0	46.44	47.8
2018-01-19 21:20	4.0	46.48	47.6	3.9	46.41	47.6
2018-01-19 21:30	4.0	46.34	47.9	4.0	46.28	47.2
2018-01-19 21:40	4.0	46.26	48.1	4.0	46.17	46.9
2018-01-19 21:50	4.0	46.23	47.9	4.0	46.14	46.7
2018-01-19 22:00	4.0	46.23	47.7	4.0	46.13	47.1
2018-01-19 22:10	4.0	46.27	47.4	4.0	46.18	47.8
2018-01-19 22:20	4.0	46.28	47.1	4.0	46.19	48.1

Date/Time	HW15i F GPM	HW15i T °F	HW15o °F	HW16i F GPM	HW16i T °F	HW16o °F
2018-01-19 22:30	4.0	46.27	47.1	4.0	46.18	47.8
2018-01-19 22:40	4.0	46.31	47.5	4.0	46.22	47.4
2018-01-19 22:50	4.0	46.30	48.0	3.9	46.21	46.9
2018-01-19 23:00	4.0	46.33	47.8	3.9	46.25	46.7
2018-01-19 23:10	4.0	46.35	47.4	4.0	46.27	47.5
2018-01-19 23:20	4.0	46.34	47.0	3.9	46.26	48.1
2018-01-19 23:30	4.0	46.31	47.2	3.9	46.23	47.8
2018-01-19 23:40	4.0	46.29	47.8	4.0	46.21	47.4
2018-01-19 23:50	4.0	46.29	47.9	4.0	46.21	46.9
2018-01-20 00:00	4.0	46.27	47.5	4.0	46.18	46.9
2018-01-20 00:10	4.0	46.25	47.1	4.0	46.16	47.6
2018-01-20 00:20	4.0	46.20	46.9	4.0	46.11	48.0
2018-01-20 00:30	4.0	46.14	47.5	4.0	46.04	47.6
2018-01-20 00:40	4.0	46.14	47.8	4.0	46.04	47.0
2018-01-20 00:50	4.0	46.14	47.5	4.0	46.04	46.8
2018-01-20 01:00	4.0	46.10	47.1	4.0	45.99	47.5
2018-01-20 01:10	4.0	46.13	46.9	4.0	46.02	47.8
2018-01-20 01:20	4.0	46.15	47.6	3.9	46.04	47.5
2018-01-20 01:30	4.0	46.18	47.7	3.9	46.06	46.8
2018-01-20 01:40	4.0	46.18	47.3	3.9	46.07	46.8
2018-01-20 01:50	4.0	46.22	46.9	3.9	46.10	47.8
2018-01-20 02:00	4.0	46.23	47.4	3.9	46.11	47.7
2018-01-20 02:10	4.0	46.29	47.8	3.9	46.18	47.2
2018-01-20 02:20	4.0	46.27	47.4	3.9	46.16	46.6
2018-01-20 02:30	4.0	46.30	47.0	3.9	46.20	47.3
2018-01-20 02:40	4.0	46.24	47.1	3.9	46.13	47.9
2018-01-20 02:50	4.0	46.18	47.7	3.9	46.08	47.5
2018-01-20 03:00	4.0	46.03	47.6	3.9	45.93	46.8
2018-01-20 03:10	4.0	45.98	47.1	3.9	45.87	46.8
2018-01-20 03:20	4.0	45.98	46.9	3.9	45.86	47.7
2018-01-20 03:30	4.0	45.98	47.5	3.9	45.85	47.7
2018-01-20 03:40	4.0	46.05	47.6	3.9	45.91	47.1
2018-01-20 03:50	4.0	46.14	47.1	3.9	46.01	46.4
2018-01-20 04:00	4.0	46.20	46.8	3.9	46.08	47.6
2018-01-20 04:10	4.0	46.31	47.6	3.9	46.19	47.7
2018-01-20 04:20	4.0	46.29	47.7	3.9	46.16	47.1
2018-01-20 04:30	4.0	46.35	47.2	3.9	46.23	46.6
2018-01-20 04:40	4.0	46.27	46.9	3.9	46.17	47.4
2018-01-20 04:50	4.0	46.16	47.5	3.9	46.05	47.9
2018-01-20 05:00	4.0	46.02	47.7	3.9	45.91	47.4
2018-01-20 05:10	4.0	46.04	47.2	3.9	45.92	46.6
2018-01-20 05:20	4.0	46.05	46.8	3.9	45.92	46.8
2018-01-20 05:30	4.0	46.09	47.2	3.9	45.96	47.7
2018-01-20 05:40	4.0	46.13	47.8	3.9	46.01	47.7
2018-01-20 05:50	4.0	46.16	47.5	3.9	46.03	47.3
2018-01-20 06:00	4.0	46.19	47.1	3.9	46.07	46.6
2018-01-20 06:10	4.0	46.20	46.9	3.9	46.07	47.0
2018-01-20 06:20	4.0	46.28	47.6	3.9	46.15	47.9
2018-01-20 06:30	4.0	46.24	47.8	3.9	46.12	47.8
2018-01-20 06:40	4.0	46.30	47.4	3.9	46.19	47.2

Date/Time	HW15i F GPM	HW15i T °F	HW15o °F	HW16i F GPM	HW16i T °F	HW16o °F
2018-01-20 06:50	4.0	46.31	47.0	3.9	46.18	46.6
2018-01-20 07:00	4.0	46.32	47.0	3.9	46.20	47.1
2018-01-20 07:10	4.0	46.32	47.6	4.0	46.19	47.9
2018-01-20 07:20	4.0	46.28	47.8	3.9	46.16	47.8
2018-01-20 07:30	4.0	46.27	47.4	3.9	46.15	47.3
2018-01-20 07:40	4.0	46.26	47.0	3.9	46.13	46.7
2018-01-20 07:50	4.0	46.17	46.9	3.9	46.05	46.7
2018-01-20 08:00	4.0	46.09	47.6	4.0	45.98	47.6
2018-01-20 08:10	4.0	46.10	47.6	3.9	46.01	47.7
2018-01-20 08:20	4.0	46.20	47.3	3.9	46.10	47.3
2018-01-20 08:30	4.0	46.26	46.9	3.9	46.17	46.7
2018-01-20 08:40	4.0	46.33	47.1	3.9	46.26	46.7
2018-01-20 08:50	4.0	46.39	47.6	3.9	46.39	47.4
2018-01-20 09:00	4.0	46.49	48.0	3.9	46.52	48.0
2018-01-20 09:10	4.0	46.55	48.0	3.9	46.59	48.3
2018-01-20 09:20	4.0	46.58	47.9	3.9	46.64	48.2
2018-01-20 09:30	4.0	46.63	47.8	3.9	46.71	48.2
2018-01-20 09:40	4.0	46.41	47.7	3.9	46.51	48.0
2018-01-20 09:50	3.9	47.06	47.7	3.9	47.15	48.0
2018-01-20 10:00	3.9	46.71	47.8	3.9	46.74	48.0
2018-01-20 10:10	4.0	46.50	47.8	3.9	46.50	47.8
2018-01-20 10:20	4.0	46.58	47.7	3.9	46.59	47.7
2018-01-20 10:30	4.0	46.70	47.8	3.9	46.73	47.7
2018-01-20 10:40	4.0	46.99	47.9	3.9	47.03	47.8
2018-01-20 10:50	4.0	47.40	48.1	3.9	47.39	48.1
2018-01-20 11:00	3.9	47.74	48.4	3.9	47.72	48.4
2018-01-20 11:10	3.9	47.95	48.7	3.9	47.94	48.7
2018-01-20 11:20	3.9	48.15	48.9	3.9	48.17	48.9
2018-01-20 11:30	3.9	48.43	49.1	3.9	48.45	49.1
2018-01-20 11:40	4.0	48.82	49.4	3.9	48.85	49.3
2018-01-20 11:50	3.9	49.12	49.7	3.9	49.16	49.7
2018-01-20 12:00	3.9	49.45	50.0	3.9	49.50	49.9
2018-01-20 12:10	3.9	49.70	50.2	3.9	49.73	50.2
2018-01-20 12:20	3.9	49.93	50.5	3.9	49.98	50.4
2018-01-20 12:30	3.9	50.11	50.7	3.9	50.16	50.7
2018-01-20 12:40	3.9	50.37	50.9	3.9	50.44	51.0
2018-01-20 12:50	3.9	50.61	51.1	3.9	50.71	51.1
2018-01-20 13:00	3.9	50.91	51.3	3.9	51.01	51.4
2018-01-20 13:10	3.9	51.02	51.6	3.9	51.10	51.6
2018-01-20 13:20	3.9	51.22	51.7	3.9	51.28	51.8
2018-01-20 13:30	3.9	51.27	51.9	3.9	51.37	51.9
2018-01-20 13:40	3.9	51.33	52.0	3.9	51.42	52.0
2018-01-20 13:50	3.9	51.45	52.1	3.9	51.54	52.1
2018-01-20 14:00	3.9	51.56	52.2	3.9	51.66	52.2
2018-01-20 14:10	3.9	51.76	52.3	3.9	51.87	52.3
2018-01-20 14:20	3.9	52.02	52.4	3.9	52.15	52.5
2018-01-20 14:30	3.9	52.34	52.7	3.9	52.60	52.8
2018-01-20 14:40	3.9	52.41	53.0	3.9	52.76	53.1
2018-01-20 14:50	3.9	52.49	53.2	3.9	52.84	53.2
2018-01-20 15:00	3.9	52.55	53.2	3.9	52.91	53.3

Date/Time	HW15i F GPM	HW15i T °F	HW15o °F	HW16i F GPM	HW16i T °F	HW16o °F
2018-01-20 15:10	3.9	52.66	53.3	3.9	53.07	53.3
2018-01-20 15:20	3.9	52.84	53.4	3.9	53.20	53.5
2018-01-20 15:30	3.9	52.88	53.5	3.9	53.23	53.6
2018-01-20 15:40	3.9	52.90	53.6	3.9	53.28	53.7
2018-01-20 15:50	3.9	52.91	53.6	3.9	53.22	53.7
2018-01-20 16:00	3.9	52.80	53.7	3.9	53.15	53.7
2018-01-20 16:10	3.9	52.78	53.6	3.9	53.18	53.6
2018-01-20 16:20	3.9	52.70	53.6	3.9	53.10	53.6
2018-01-20 16:30	3.9	52.48	53.5	3.9	52.76	53.6
2018-01-20 16:40	3.9	52.16	53.3	3.9	52.37	53.3
2018-01-20 16:50	3.9	51.76	53.1	3.9	51.92	53.0
2018-01-20 17:00	3.9	51.13	52.7	3.9	51.25	52.6
2018-01-20 17:10	3.9	50.64	52.2	3.9	50.70	52.1
2018-01-20 17:20	3.9	50.15	51.8	3.9	50.19	51.8
2018-01-20 17:30	3.9	49.92	51.4	3.9	49.92	51.2
2018-01-20 17:40	3.9	49.58	51.1	3.9	49.58	51.0
2018-01-20 17:50	3.9	49.42	50.8	3.9	49.42	50.7
2018-01-20 18:00	3.9	49.45	50.7	3.9	49.44	50.4
2018-01-20 18:10	3.9	49.18	50.6	3.9	49.16	50.5
2018-01-20 18:20	3.9	48.78	50.4	3.9	48.74	50.3
2018-01-20 18:30	3.9	48.36	50.1	3.9	48.33	50.0
2018-01-20 18:40	3.9	48.08	49.7	3.9	48.02	49.6
2018-01-20 18:50	3.9	47.77	49.4	3.9	47.71	49.3
2018-01-20 19:00	3.9	47.48	49.2	3.9	47.44	49.1
2018-01-20 19:10	3.9	47.42	48.9	3.9	47.34	48.8
2018-01-20 19:20	3.9	47.40	48.8	3.9	47.33	48.6
2018-01-20 19:30	3.9	47.32	48.7	3.9	47.26	48.6
2018-01-20 19:40	3.9	47.11	48.6	3.9	47.08	48.5
2018-01-20 19:50	3.9	47.00	48.4	3.9	46.99	48.4
2018-01-20 20:00	3.9	46.91	48.4	3.9	46.90	48.3
2018-01-20 20:10	3.9	46.75	48.3	3.9	46.71	48.2
2018-01-20 20:20	3.9	46.58	48.2	3.9	46.56	48.0
2018-01-20 20:30	3.9	46.44	48.0	3.9	46.40	47.9
2018-01-20 20:40	3.9	46.63	47.9	3.9	46.62	47.8
2018-01-20 20:50	3.9	46.74	48.0	3.9	46.70	48.0
2018-01-20 21:00	3.9	46.80	48.0	3.9	46.77	48.0
2018-01-20 21:10	3.9	46.73	48.1	3.9	46.72	48.0
2018-01-20 21:20	3.9	46.61	48.0	3.9	46.59	48.0
2018-01-20 21:30	3.9	46.57	47.9	3.9	46.53	47.8
2018-01-20 21:40	3.9	46.47	47.9	3.9	46.43	47.8
2018-01-20 21:50	3.9	46.38	47.8	3.9	46.35	47.7
2018-01-20 22:00	3.9	46.45	47.7	3.9	46.38	47.5
2018-01-20 22:10	3.9	46.46	47.7	3.9	46.41	47.6
2018-01-20 22:20	3.9	46.39	47.8	3.9	46.37	47.6
2018-01-20 22:30	3.9	46.55	47.7	3.9	46.51	47.6
2018-01-20 22:40	3.9	46.57	47.7	3.9	46.51	47.5
2018-01-20 22:50	3.9	46.92	47.7	3.9	46.86	47.6
2018-01-20 23:00	3.9	46.48	47.9	3.9	46.43	47.9
2018-01-20 23:10	3.9	46.84	48.0	3.9	46.77	47.9
2018-01-20 23:20	3.9	46.59	48.2	3.9	46.55	48.3

Date/Time	HW15i F GPM	HW15i T °F	HW15o °F	HW16i F GPM	HW16i T °F	HW16o °F
2018-01-20 23:30	3.9	46.83	48.0	3.9	46.77	48.0
2018-01-20 23:40	3.9	46.90	48.2	3.9	46.85	48.2
2018-01-20 23:50	3.9	46.70	48.1	3.9	46.65	48.1
2018-01-21 00:00	3.9	46.92	48.2	3.9	46.86	48.1
2018-01-21 00:10	3.9	46.63	48.3	3.9	46.59	48.4
2018-01-21 00:20	3.9	46.57	48.1	3.9	46.52	48.1
2018-01-21 00:30	3.9	46.95	48.0	3.9	46.89	48.1
2018-01-21 00:40	3.9	46.50	48.1	3.9	46.46	48.1
2018-01-21 00:50	3.9	46.87	47.8	3.9	46.82	47.8
2018-01-21 01:00	3.9	46.62	47.7	3.9	46.59	47.7
2018-01-21 01:10	3.9	46.92	47.7	3.9	46.86	47.7
2018-01-21 01:20	3.9	46.71	47.8	3.9	46.66	47.5
2018-01-21 01:30	3.9	46.63	47.8	3.9	46.58	47.6
2018-01-21 01:40	3.9	46.51	47.8	3.9	46.48	47.8
2018-01-21 01:50	3.9	46.63	47.7	3.9	46.59	47.7
2018-01-21 02:00	3.9	46.43	47.7	3.9	46.37	47.6
2018-01-21 02:10	3.9	46.38	47.7	3.9	46.35	47.7
2018-01-21 02:20	3.9	46.42	47.6	3.9	46.40	47.6
2018-01-21 02:30	3.9	46.40	47.6	3.9	46.36	47.6
2018-01-21 02:40	3.9	46.44	47.6	3.9	46.42	47.6
2018-01-21 02:50	3.9	46.70	47.7	3.9	46.70	47.6
2018-01-21 03:00	3.9	47.05	47.9	3.9	47.05	47.9
2018-01-21 03:10	3.9	47.40	48.1	3.9	47.37	48.1
2018-01-21 03:20	3.9	47.70	48.4	3.9	47.66	48.4
2018-01-21 03:30	3.9	47.99	48.7	3.9	47.95	48.6
2018-01-21 03:40	3.9	48.36	49.0	3.9	48.35	49.0
2018-01-21 03:50	3.9	48.77	49.3	3.9	48.74	49.3
2018-01-21 04:00	3.9	49.06	49.6	3.9	49.03	49.6
2018-01-21 04:10	3.9	49.24	49.9	3.9	49.22	49.8
2018-01-21 04:20	3.9	49.38	50.1	3.9	49.37	50.1
2018-01-21 04:30	3.9	49.67	50.2	3.9	49.66	50.2
2018-01-21 04:40	3.9	49.89	50.5	3.9	49.88	50.5
2018-01-21 04:50	3.9	50.07	50.7	3.9	50.03	50.6
2018-01-21 05:00	3.9	50.23	50.8	3.9	50.22	50.9
2018-01-21 05:10	3.9	50.35	51.0	3.9	50.34	51.0
2018-01-21 05:20	3.9	50.56	51.2	3.9	50.56	51.1
2018-01-21 05:30	3.9	50.82	51.3	3.9	50.81	51.3
2018-01-21 05:40	3.9	51.01	51.5	3.9	51.01	51.5
2018-01-21 05:50	3.9	51.20	51.7	3.9	51.18	51.7
2018-01-21 06:00	3.9	51.37	51.9	3.9	51.37	51.9
2018-01-21 06:10	3.9	51.57	52.0	3.9	51.56	52.1
2018-01-21 06:20	3.9	51.72	52.2	3.9	51.72	52.3
2018-01-21 06:30	3.9	51.88	52.4	3.9	51.87	52.4
2018-01-21 06:40	3.9	52.02	52.5	3.9	51.99	52.5
2018-01-21 06:50	3.9	51.96	52.6	3.9	51.94	52.7
2018-01-21 07:00	3.9	51.90	52.6	3.9	51.88	52.6
2018-01-21 07:10	3.9	51.91	52.6	3.9	51.90	52.6
2018-01-21 07:20	3.9	51.93	52.6	3.9	51.91	52.6
2018-01-21 07:30	3.9	52.00	52.7	3.9	51.98	52.7
2018-01-21 07:40	3.9	51.99	52.7	3.9	51.97	52.7

Date/Time	HW15i F GPM	HW15i T °F	HW15o °F	HW16i F GPM	HW16i T °F	HW16o °F
2018-01-21 07:50	3.9	52.12	52.7	3.9	52.10	52.7
2018-01-21 08:00	3.9	52.30	52.8	3.9	52.30	52.8
2018-01-21 08:10	3.9	52.51	52.9	3.9	52.51	53.0
2018-01-21 08:20	3.9	52.65	53.1	3.9	52.66	53.1
2018-01-21 08:30	3.9	52.74	53.2	3.9	52.76	53.4
2018-01-21 08:40	3.9	52.22	53.3	3.9	52.27	53.3
2018-01-21 08:50	3.9	52.28	53.1	3.9	52.37	53.1
2018-01-21 09:00	3.9	52.64	53.1	3.9	52.76	53.2
2018-01-21 09:10	3.9	53.12	53.3	3.9	53.28	53.4
2018-01-21 09:20	3.9	53.63	53.7	3.9	53.82	53.9
2018-01-21 09:30	3.9	54.14	54.2	3.9	54.35	54.4
2018-01-21 09:40	3.9	54.63	54.6	3.9	54.83	54.8
2018-01-21 09:50	3.9	55.06	55.0	3.9	55.27	55.2
2018-01-21 10:00	3.9	55.36	55.4	3.9	55.63	55.6
2018-01-21 10:10	3.9	55.79	55.8	3.9	56.09	56.0
2018-01-21 10:20	3.9	56.14	56.1	3.9	56.43	56.4
2018-01-21 10:30	3.9	56.45	56.5	3.9	56.75	56.6
2018-01-21 10:40	3.9	56.77	56.8	3.9	57.07	57.0
2018-01-21 10:50	3.9	57.01	57.0	3.9	57.30	57.3
2018-01-21 11:00	3.9	57.27	57.3	3.9	57.54	57.5
2018-01-21 11:10	3.9	57.55	57.6	3.9	57.82	57.7
2018-01-21 11:20	3.9	57.91	57.8	3.9	58.21	58.0
2018-01-21 11:30	3.9	58.34	58.1	3.9	58.63	58.3
2018-01-21 11:40	3.9	58.69	58.5	3.9	58.95	58.7
2018-01-21 11:50	3.9	59.18	58.8	3.9	59.48	59.1
2018-01-21 12:00	3.9	59.45	59.2	3.9	59.76	59.5
2018-01-21 12:10	3.9	59.70	59.6	3.9	59.99	59.8
2018-01-21 12:20	3.9	60.03	59.8	3.9	60.32	60.0
2018-01-21 12:30	3.9	60.18	60.1	3.9	60.48	60.3
2018-01-21 12:40	3.9	60.39	60.2	3.9	60.67	60.5
2018-01-21 12:50	3.9	60.54	60.5	3.9	60.84	60.7
2018-01-21 13:00	3.9	60.57	60.6	3.9	60.85	60.8
2018-01-21 13:10	3.9	60.50	60.7	3.9	60.70	60.8
2018-01-21 13:20	3.9	60.51	60.7	3.9	60.72	60.8
2018-01-21 13:30	3.9	60.75	60.7	3.8	60.97	60.9
2018-01-21 13:40	3.9	60.73	60.8	3.9	60.95	61.0
2018-01-21 13:50	3.9	60.74	60.9	3.9	60.95	61.0
2018-01-21 14:00	3.9	60.60	60.9	3.8	60.78	61.0
2018-01-21 14:10	3.9	60.60	60.8	3.9	60.71	60.9
2018-01-21 14:20	3.8	60.64	60.8	3.8	60.81	60.9
2018-01-21 14:30	3.9	60.59	60.8	3.8	60.74	60.9
2018-01-21 14:40	3.9	60.63	60.8	3.9	60.82	60.9
2018-01-21 14:50	3.9	60.87	60.9	3.8	61.13	61.0
2018-01-21 15:00	3.9	60.92	61.1	3.8	61.18	61.1
2018-01-21 15:10	3.9	60.83	61.1	3.8	61.01	61.2
2018-01-21 15:20	3.9	60.75	61.0	3.9	60.91	61.2
2018-01-21 15:30	3.9	60.60	60.9	3.8	60.74	61.1
2018-01-21 15:40	3.9	60.54	60.8	3.8	60.70	61.0
2018-01-21 15:50	3.9	60.50	60.8	3.8	60.65	60.9
2018-01-21 16:00	3.9	60.40	60.8	3.8	60.53	60.9

Date/Time	HW15i F GPM	HW15i T °F	HW15o °F	HW16i F GPM	HW16i T °F	HW16o °F
2018-01-21 16:10	3.9	60.36	60.7	3.8	60.48	60.8
2018-01-21 16:20	3.9	60.28	60.7	3.9	60.40	60.7
2018-01-21 16:30	3.9	60.20	60.6	3.9	60.28	60.7
2018-01-21 16:40	3.9	60.11	60.5	3.8	60.20	60.6
2018-01-21 16:50	3.9	60.06	60.5	3.8	60.16	60.5
2018-01-21 17:00	3.8	59.92	60.4	3.8	59.99	60.5
2018-01-21 17:10	3.9	59.82	60.3	3.8	59.90	60.4
2018-01-21 17:20	3.9	59.75	60.2	3.9	59.80	60.3
2018-01-21 17:30	3.9	59.73	60.2	3.8	59.80	60.2
2018-01-21 17:40	3.9	59.74	60.1	3.8	59.79	60.2
2018-01-21 17:50	3.9	59.54	60.1	3.8	59.62	60.2
2018-01-21 18:00	3.9	59.34	59.9	3.8	59.41	60.1
2018-01-21 18:10	3.8	59.22	59.8	3.8	59.27	59.9
2018-01-21 18:20	3.9	59.04	59.7	3.8	59.08	59.8
2018-01-21 18:30	3.9	58.82	59.5	3.9	58.87	59.6
2018-01-21 18:40	3.9	58.63	59.3	3.9	58.65	59.4
2018-01-21 18:50	3.9	58.52	59.1	3.9	58.54	59.2
2018-01-21 19:00	3.9	58.40	59.0	3.8	58.42	59.1
2018-01-21 19:10	3.9	58.32	58.9	3.8	58.33	59.0
2018-01-21 19:20	3.9	58.22	58.9	3.8	58.24	58.9
2018-01-21 19:30	3.9	58.20	58.8	3.8	58.20	58.8
2018-01-21 19:40	3.9	58.19	58.8	3.8	58.20	58.8
2018-01-21 19:50	3.9	58.03	58.7	3.8	58.05	58.8
2018-01-21 20:00	3.9	58.01	58.6	3.8	58.03	58.7
2018-01-21 20:10	3.9	58.00	58.6	3.8	58.00	58.7
2018-01-21 20:20	3.9	57.96	58.5	3.8	57.96	58.6
2018-01-21 20:30	3.9	57.90	58.5	3.8	57.90	58.6
2018-01-21 20:40	3.9	57.89	58.4	3.8	57.81	58.5
2018-01-21 20:50	3.9	57.89	58.4	3.9	57.87	58.5
2018-01-21 21:00	3.9	57.90	58.4	3.8	57.90	58.5
2018-01-21 21:10	3.9	57.90	58.4	3.8	57.91	58.5
2018-01-21 21:20	3.9	57.98	58.5	3.8	58.00	58.5
2018-01-21 21:30	3.9	58.00	58.5	3.8	58.00	58.6
2018-01-21 21:40	3.9	58.00	58.5	3.8	58.05	58.6
2018-01-21 21:50	3.9	58.02	58.5	3.8	58.07	58.6
2018-01-21 22:00	3.9	58.09	58.5	3.8	58.10	58.6
2018-01-21 22:10	3.9	58.08	58.6	3.8	58.10	58.6
2018-01-21 22:20	3.9	58.00	58.5	3.9	58.04	58.6
2018-01-21 22:30	3.9	58.00	58.5	3.8	58.02	58.6
2018-01-21 22:40	3.9	58.06	58.5	3.8	58.08	58.6
2018-01-21 22:50	3.9	58.11	58.5	3.8	58.13	58.7
2018-01-21 23:00	3.9	58.17	58.6	3.8	58.20	58.7
2018-01-21 23:10	3.9	58.20	58.6	3.8	58.20	58.7
2018-01-21 23:20	3.9	58.28	58.6	3.8	58.29	58.8
2018-01-21 23:30	3.9	58.22	58.7	3.8	58.23	58.8
2018-01-21 23:40	3.9	58.20	58.7	3.8	58.20	58.8
2018-01-21 23:50	3.9	58.21	58.7	3.8	58.25	58.8
2018-01-22 00:00	3.9	58.13	58.7	3.8	58.15	58.8
2018-01-22 00:10	3.9	58.01	58.6	3.8	58.03	58.8
2018-01-22 00:20	3.9	58.00	58.6	3.8	58.01	58.6

Date/Time	HW15i F GPM	HW15i T °F	HW15o °F	HW16i F GPM	HW16i T °F	HW16o °F
2018-01-22 00:30	3.9	58.00	58.5	3.8	58.00	58.6
2018-01-22 00:40	3.9	57.91	58.5	3.8	57.92	58.6
2018-01-22 00:50	3.9	57.84	58.4	3.8	57.82	58.5
2018-01-22 01:00	3.9	57.80	58.4	3.8	57.80	58.5
2018-01-22 01:10	3.9	57.80	58.3	3.8	57.80	58.4
2018-01-22 01:20	3.9	57.87	58.4	3.8	57.86	58.4
2018-01-22 01:30	3.9	57.89	58.4	3.8	57.88	58.5
2018-01-22 01:40	3.9	57.82	58.4	3.8	57.81	58.5
2018-01-22 01:50	3.9	57.73	58.4	3.8	57.73	58.4
2018-01-22 02:00	3.9	57.58	58.3	3.8	57.55	58.4
2018-01-22 02:10	3.9	57.52	58.1	3.8	57.49	58.2
2018-01-22 02:20	3.9	57.76	58.1	3.8	57.74	58.2
2018-01-22 02:30	3.9	57.70	58.2	3.8	57.67	58.3
2018-01-22 02:40	3.9	57.63	58.3	3.8	57.60	58.3
2018-01-22 02:50	3.9	57.54	58.2	3.8	57.48	58.3
2018-01-22 03:00	3.9	57.37	58.1	3.8	57.34	58.2
2018-01-22 03:10	3.9	57.29	58.0	3.8	57.22	58.1
2018-01-22 03:20	3.9	57.22	57.9	3.8	57.20	57.9
2018-01-22 03:30	3.9	57.13	57.8	3.8	57.12	57.9
2018-01-22 03:40	3.9	57.08	57.8	3.8	57.09	57.9
2018-01-22 03:50	3.9	57.01	57.7	3.8	57.02	57.8
2018-01-22 04:00	3.9	56.95	57.7	3.8	56.95	57.8
2018-01-22 04:10	3.9	56.96	57.6	3.8	56.96	57.7
2018-01-22 04:20	3.9	56.90	57.6	3.8	56.90	57.7
2018-01-22 04:30	3.9	56.82	57.5	3.8	56.84	57.6
2018-01-22 04:40	3.9	56.72	57.5	3.8	56.73	57.6
2018-01-22 04:50	3.9	56.64	57.4	3.8	56.64	57.5
2018-01-22 05:00	3.9	56.56	57.3	3.8	56.57	57.4
2018-01-22 05:10	3.9	56.47	57.2	3.8	56.51	57.2
2018-01-22 05:20	3.9	56.38	57.2	3.8	56.40	57.2
2018-01-22 05:30	3.9	56.30	57.1	3.8	56.35	57.2
2018-01-22 05:40	3.9	56.25	57.0	3.8	56.28	57.1
2018-01-22 05:50	3.9	56.20	57.0	3.8	56.20	57.0
2018-01-22 06:00	3.9	56.14	56.9	3.8	56.19	57.0
2018-01-22 06:10	3.9	56.14	56.9	3.8	56.19	56.9
2018-01-22 06:20	3.9	56.15	56.9	3.8	56.18	56.9
2018-01-22 06:30	3.9	56.18	56.9	3.8	56.20	57.0
2018-01-22 06:40	3.9	56.10	56.9	3.8	56.13	56.9
2018-01-22 06:50	3.9	56.10	56.9	3.8	56.17	56.9
2018-01-22 07:00	3.9	56.14	56.9	3.8	56.16	56.9
2018-01-22 07:10	3.9	56.18	56.9	3.8	56.20	56.9
2018-01-22 07:20	3.9	56.13	56.9	3.8	56.16	57.0
2018-01-22 07:30	3.9	56.07	56.8	3.8	56.10	56.9
2018-01-22 07:40	3.9	56.00	56.8	3.8	56.08	56.8
2018-01-22 07:50	3.9	55.97	56.8	3.8	55.99	56.8
2018-01-22 08:00	3.9	55.84	56.7	3.8	55.85	56.7
2018-01-22 08:10	3.9	55.63	56.6	3.8	55.65	56.6
2018-01-22 08:20	3.9	55.48	56.4	3.8	55.50	56.5
2018-01-22 08:30	3.9	55.48	56.3	3.8	55.50	56.4
2018-01-22 08:40	3.9	55.50	56.3	3.8	55.50	56.4

Date/Time	HW15i F GPM	HW15i T °F	HW15o °F	HW16i F GPM	HW16i T °F	HW16o °F
2018-01-22 08:50	3.9	55.52	56.3	3.8	55.62	56.4
2018-01-22 09:00	3.9	55.60	56.3	3.8	55.70	56.4
2018-01-22 09:10	3.9	55.67	56.4	3.8	55.80	56.5
2018-01-22 09:20	3.9	55.70	56.5	3.8	55.88	56.5
2018-01-22 09:30	3.9	55.52	56.5	3.8	55.64	56.5
2018-01-22 09:40	3.9	55.33	56.4	3.8	55.50	56.4
2018-01-22 09:50	3.9	55.23	56.3	3.8	55.42	56.4
2018-01-22 10:00	3.9	55.17	56.2	3.8	55.36	56.2
2018-01-22 10:10	3.9	55.02	56.1	3.8	55.19	56.2
2018-01-22 10:20	3.9	54.67	55.9	3.8	54.87	55.9
2018-01-22 10:30	3.9	54.76	55.8	3.8	54.94	55.8
2018-01-22 10:40	3.9	54.82	55.8	3.8	55.03	55.8
2018-01-22 10:50	3.9	54.72	55.8	3.8	54.94	55.8
2018-01-22 11:00	3.9	54.79	55.8	3.8	54.99	55.8
2018-01-22 11:10	3.9	54.84	55.8	3.8	55.02	55.9
2018-01-22 11:20	3.9	54.80	55.8	3.8	54.90	55.8
2018-01-22 11:30	3.9	54.80	55.7	3.8	54.90	55.7
2018-01-22 11:40	3.9	54.68	55.7	3.8	54.82	55.8
2018-01-22 11:50	3.9	54.70	55.7	3.8	54.93	55.8
2018-01-22 12:00	3.9	54.76	55.7	3.8	54.98	55.7
2018-01-22 12:10	3.9	54.79	55.8	3.8	55.04	55.8
2018-01-22 12:20	3.9	54.19	55.8	3.8	54.38	55.9
2018-01-22 12:30	3.9	53.80	55.4	3.8	53.98	55.3
2018-01-22 12:40	3.9	53.74	55.1	3.8	53.90	55.0
2018-01-22 12:50	3.9	52.66	54.8	3.8	52.74	54.7
2018-01-22 13:00	3.9	52.15	54.1	3.8	52.25	54.0
2018-01-22 13:10	3.9	51.91	53.7	3.8	52.00	53.6
2018-01-22 13:20	3.9	51.76	53.4	3.9	51.93	53.3
2018-01-22 13:30	3.9	51.79	53.2	3.9	51.97	53.2
2018-01-22 13:40	3.9	51.53	53.2	3.9	51.65	53.1
2018-01-22 13:50	3.9	51.11	52.9	3.9	51.26	52.8
2018-01-22 14:00	3.9	51.09	52.7	3.9	51.24	52.6
2018-01-22 14:10	3.9	50.93	52.6	3.9	51.07	52.5
2018-01-22 14:20	3.9	49.94	52.4	3.9	50.08	52.3
2018-01-22 14:30	3.9	48.74	51.6	3.9	48.86	51.5
2018-01-22 14:40	3.9	48.48	50.8	3.9	48.60	50.5
2018-01-22 14:50	3.9	48.21	50.4	3.9	48.33	50.1
2018-01-22 15:00	3.9	48.01	50.1	3.9	48.13	49.9
2018-01-22 15:10	3.9	47.80	49.9	3.9	47.86	49.7
2018-01-22 15:20	3.9	47.32	49.6	3.9	47.34	49.4
2018-01-22 15:30	3.9	47.03	49.2	3.9	47.04	48.9
2018-01-22 15:40	3.9	46.77	48.9	3.9	46.78	48.7
2018-01-22 15:50	3.9	46.52	48.7	3.9	46.51	48.5
2018-01-22 16:00	3.9	46.59	48.4	3.9	46.58	48.2
2018-01-22 16:10	3.9	46.64	48.4	3.9	46.62	48.2
2018-01-22 16:20	3.9	46.74	48.5	3.9	46.72	48.2
2018-01-22 16:30	3.9	46.91	48.6	3.9	46.88	48.1
2018-01-22 16:40	3.9	47.05	48.6	3.9	46.98	48.3
2018-01-22 16:50	4.1	46.97	48.7	4.1	46.91	48.1
2018-01-22 17:00	4.1	46.42	48.4	4.1	46.37	48.7

Date/Time	HW15i F GPM	HW15i T °F	HW15o °F	HW16i F GPM	HW16i T °F	HW16o °F
2018-01-22 17:10	4.1	46.84	48.2	4.1	46.78	48.6
2018-01-22 17:20	4.1	46.96	48.0	4.1	46.91	48.7
2018-01-22 17:30	4.1	46.88	47.9	4.1	46.79	48.4
2018-01-22 17:40	4.1	46.75	47.9	4.1	46.68	48.4
2018-01-22 17:50	4.1	46.64	47.9	4.1	46.57	48.4
2018-01-22 18:00	4.1	46.60	47.8	4.1	46.55	48.5
2018-01-22 18:10	4.1	46.69	47.8	4.1	46.64	48.4
2018-01-22 18:20	4.1	46.80	47.9	4.1	46.75	48.5
2018-01-22 18:30	4.1	46.87	47.9	4.1	46.80	48.5
2018-01-22 18:40	4.1	46.86	47.9	4.1	46.79	48.5
2018-01-22 18:50	4.1	46.75	47.9	4.1	46.66	48.6
2018-01-22 19:00	4.1	46.65	48.0	4.1	46.58	48.5
2018-01-22 19:10	4.1	46.59	48.0	4.1	46.51	48.5
2018-01-22 19:20	4.1	46.55	48.1	4.1	46.48	48.6
2018-01-22 19:30	4.1	46.63	48.2	4.1	46.58	48.5
2018-01-22 19:40	4.1	46.74	48.3	4.1	46.68	48.5
2018-01-22 19:50	4.0	46.82	48.3	4.1	46.75	48.4
2018-01-22 20:00	4.1	46.83	48.3	4.1	46.74	48.4
2018-01-22 20:10	4.1	46.71	48.4	4.1	46.60	48.3
2018-01-22 20:20	4.1	46.52	48.4	4.1	46.41	48.2
2018-01-22 20:30	4.1	46.41	48.3	4.1	46.31	48.0
2018-01-22 20:40	4.1	46.40	48.3	4.1	46.31	47.8
2018-01-22 20:50	4.1	46.36	48.1	4.1	46.27	47.6
2018-01-22 21:00	4.1	46.46	48.0	4.0	46.37	47.4
2018-01-22 21:10	4.1	46.49	47.8	4.0	46.39	47.2
2018-01-22 21:20	4.1	46.52	47.7	4.0	46.42	47.2
2018-01-22 21:30	4.1	46.54	47.5	4.1	46.43	46.9
2018-01-22 21:40	4.1	46.45	47.4	4.1	46.31	47.2
2018-01-22 21:50	4.1	46.45	47.3	4.1	46.30	47.5
2018-01-22 22:00	4.1	46.38	47.5	4.0	46.26	48.0
2018-01-22 22:10	4.1	46.27	47.8	4.0	46.14	48.2
2018-01-22 22:20	4.1	46.23	48.0	4.0	46.11	48.1
2018-01-22 22:30	4.1	46.22	48.0	4.0	46.10	47.7
2018-01-22 22:40	4.1	46.24	47.6	4.0	46.12	47.2
2018-01-22 22:50	4.1	46.17	47.2	4.0	46.05	46.8
2018-01-22 23:00	4.1	46.14	47.0	4.0	46.01	46.7
2018-01-22 23:10	4.1	46.10	47.2	4.0	45.97	47.5
2018-01-22 23:20	4.1	45.92	47.8	4.1	45.79	48.0
2018-01-22 23:30	4.1	46.00	47.8	4.0	45.85	47.7
2018-01-22 23:40	4.1	46.05	47.3	4.0	45.88	47.0
2018-01-22 23:50	4.1	46.05	46.8	4.1	45.88	46.6
2018-01-23 00:00	4.1	46.03	47.3	4.1	45.87	47.5
2018-01-23 00:10	4.1	46.04	47.8	4.1	45.87	47.9
2018-01-23 00:20	4.1	46.08	47.5	4.1	45.90	47.4
2018-01-23 00:30	4.1	46.13	47.0	4.0	45.96	46.8
2018-01-23 00:40	4.1	46.15	46.9	4.0	46.00	46.7
2018-01-23 00:50	4.1	46.21	47.8	4.0	46.05	47.9
2018-01-23 01:00	4.1	46.21	47.6	4.0	46.05	47.8
2018-01-23 01:10	4.1	46.24	47.1	4.1	46.11	47.1
2018-01-23 01:20	4.1	46.05	47.0	4.1	45.90	46.7

Date/Time	HW15i F GPM	HW15i T °F	HW15o °F	HW16i F GPM	HW16i T °F	HW16o °F
2018-01-23 01:30	4.1	45.99	47.7	4.1	45.84	47.5
2018-01-23 01:40	4.1	46.01	47.8	4.1	45.85	47.8
2018-01-23 01:50	4.1	45.98	47.3	4.1	45.83	47.4
2018-01-23 02:00	4.1	46.02	46.8	4.1	45.86	46.7
2018-01-23 02:10	4.1	46.02	47.1	4.1	45.88	46.8
2018-01-23 02:20	4.1	46.04	47.8	4.1	45.90	47.7
2018-01-23 02:30	4.1	46.08	47.6	4.1	45.94	47.8
2018-01-23 02:40	4.1	46.12	47.1	4.1	45.97	47.3
2018-01-23 02:50	4.1	46.19	46.9	4.1	46.02	46.6
2018-01-23 03:00	4.1	46.25	47.8	4.1	46.09	47.4
2018-01-23 03:10	4.1	46.21	47.6	4.1	46.04	47.9
2018-01-23 03:20	4.1	46.23	47.1	4.1	46.07	47.4
2018-01-23 03:30	4.1	46.21	46.9	4.1	46.05	46.8
2018-01-23 03:40	4.1	46.13	47.6	4.1	45.97	46.7
2018-01-23 03:50	4.1	46.10	47.8	4.1	45.95	47.6
2018-01-23 04:00	4.1	46.07	47.5	4.1	45.91	47.9
2018-01-23 04:10	4.1	46.02	46.9	4.1	45.86	47.4
2018-01-23 04:20	4.1	45.95	46.9	4.1	45.78	46.8
2018-01-23 04:30	4.1	45.97	47.6	4.1	45.81	46.7
2018-01-23 04:40	4.1	45.95	47.6	4.1	45.78	47.7
2018-01-23 04:50	4.1	45.97	47.2	4.1	45.80	47.8
2018-01-23 05:00	4.1	45.98	46.7	4.1	45.81	47.3
2018-01-23 05:10	4.1	46.00	47.3	4.1	45.82	46.5
2018-01-23 05:20	4.1	46.06	47.7	4.1	45.88	47.0
2018-01-23 05:30	4.1	46.11	47.3	4.1	45.94	47.9
2018-01-23 05:40	4.1	46.13	46.8	4.1	45.97	47.4
2018-01-23 05:50	4.1	46.17	47.1	4.1	46.02	46.7
2018-01-23 06:00	4.1	46.19	47.7	4.1	46.04	46.5
2018-01-23 06:10	4.1	46.09	47.4	4.1	45.95	47.6
2018-01-23 06:20	4.1	45.89	46.9	4.1	45.74	47.6
2018-01-23 06:30	4.1	45.81	47.1	4.1	45.66	46.9
2018-01-23 06:40	4.1	45.84	47.6	4.1	45.68	46.5
2018-01-23 06:50	4.1	45.88	47.4	4.1	45.72	47.5
2018-01-23 07:00	4.1	45.93	46.7	4.1	45.76	47.6
2018-01-23 07:10	4.1	46.01	47.1	4.1	45.84	46.9
2018-01-23 07:20	4.1	46.07	47.7	4.1	45.91	46.4
2018-01-23 07:30	4.1	46.17	47.2	4.1	46.01	47.6
2018-01-23 07:40	4.1	46.27	46.7	4.1	46.12	47.7
2018-01-23 07:50	4.1	46.15	47.3	4.1	46.02	47.0
2018-01-23 08:00	4.1	45.88		4.1	45.74	
2018-01-23 08:23						
2018-01-23 08:25			-----			-----
2018-01-23 08:28	4.0	45.60		4.1	45.40	
2018-01-23 08:30	4.0	46.20	-----	4.0	46.00	-----
2018-01-23 08:40	4.1	45.97	47.5	4.1	45.77	46.4
2018-01-23 08:50	4.1	46.02	46.9	4.1	45.84	47.8
2018-01-23 09:00	4.1	46.20	46.7	4.1	46.02	47.5
2018-01-23 09:10	4.1	46.24	47.7	4.1	46.09	46.6
2018-01-23 09:20	4.1	46.13	47.3	4.1	45.99	46.8
2018-01-23 09:30	4.1	45.81	46.8	4.1	45.66	47.7

Date/Time	HW15i F GPM	HW15i T °F	HW15o °F	HW16i F GPM	HW16i T °F	HW16o °F
2018-01-23 09:32			-----			-----
2018-01-23 09:44						
2018-01-23 09:46			-----			-----
2018-01-23 09:49	4.1	46.50		4.1	46.30	
2018-01-23 09:50	4.0	46.73	-----	4.1	46.51	-----
2018-01-23 10:10						
2018-01-23 10:12			-----			-----
2018-01-23 10:14	4.0	47.00		4.0	46.70	
2018-01-23 10:21						
2018-01-23 10:23			-----			-----
2018-01-23 10:25	4.1	46.50		4.1	46.30	
2018-01-23 10:31						
2018-01-23 10:33			-----			-----
2018-01-23 10:35	4.1	45.40		4.0	45.10	
2018-01-23 10:40	4.1	46.45	-----	4.0	46.28	-----
2018-01-23 10:50	4.1	45.73	47.5	4.1	45.54	-----
2018-01-23 11:00	4.1	45.95	47.0	4.1	45.75	46.8
2018-01-23 11:10	4.1	46.15	46.8	4.1	45.98	47.6
2018-01-23 11:25						
2018-01-23 11:27			46.6			-----
2018-01-23 11:30	4.1	47.50	46.4	4.1	47.10	-----
2018-01-23 11:40	4.1	45.54	46.7	4.0	45.36	-----
2018-01-23 11:50	4.1	45.72	47.4	4.1	45.55	47.2
2018-01-23 12:00	4.1	45.92	47.2	4.0	45.75	46.3
2018-01-23 12:10	4.1	45.97	46.6	4.0	45.80	47.7
2018-01-23 12:20	4.1	46.38	47.6	4.0	46.21	47.3
2018-01-23 12:30	4.1	46.15	47.3	4.0	46.02	46.4
2018-01-23 12:40	4.1	45.76	46.7	4.0	45.62	47.3
2018-01-23 12:50	4.1	45.77	47.2	4.1	45.62	47.7
2018-01-23 13:00	4.1	45.80	47.5	4.0	45.64	46.8
2018-01-23 13:10	4.1	45.92	47.0	4.1	45.77	46.4
2018-01-23 13:20	4.1	46.03	46.7	4.1	45.87	47.7
2018-01-23 13:30	4.1	46.13	47.7	4.1	45.97	47.4
2018-01-23 13:40	4.1	46.24	47.4	4.0	46.08	46.6
2018-01-23 13:50	4.1	46.27	46.8	4.0	46.14	46.6
2018-01-23 14:00	4.1	45.95	47.1	4.0	45.82	47.7
2018-01-23 14:10	4.1	45.89	47.6	4.0	45.75	47.3
2018-01-23 14:20	4.1	45.89	47.3	4.0	45.74	46.5
2018-01-23 14:30	4.1	45.90	46.7	4.1	45.75	46.7
2018-01-23 14:40	4.1	45.93	47.1	4.1	45.77	47.7
2018-01-23 14:50	4.1	45.96	47.7	4.0	45.80	47.6
2018-01-23 15:00	4.1	46.02	47.3	4.0	45.87	46.8
2018-01-23 15:10	4.1	46.13	46.7	4.1	45.98	46.3
2018-01-23 15:20	4.1	46.19	47.3	4.0	46.04	47.7
2018-01-23 15:30	4.1	46.30	47.7	4.0	46.16	47.5
2018-01-23 15:40	4.1	46.13	47.2	4.0	46.01	46.9
2018-01-23 15:50	4.1	45.92	46.7	4.1	45.79	46.6
2018-01-23 16:00	4.1	45.78	47.2	4.1	45.64	47.5
2018-01-23 16:10	4.1	45.85	47.6	4.1	45.70	47.6
2018-01-23 16:20	4.1	45.90	47.1	4.1	45.75	46.8

Date/Time	HW15i F GPM	HW15i T °F	HW15o °F	HW16i F GPM	HW16i T °F	HW16o °F
2018-01-23 16:30	4.1	45.97	46.6	4.0	45.80	46.4
2018-01-23 16:40	4.1	46.01	47.6	4.1	45.84	47.7
2018-01-23 16:50	4.1	46.19	47.5	4.1	46.02	47.5
2018-01-23 17:00	4.1	46.27	46.8	4.0	46.11	46.6
2018-01-23 17:10	4.1	46.15	47.0	4.1	46.02	46.8
2018-01-23 17:20	4.1	45.89	47.7	4.0	45.75	47.8
2018-01-23 17:30	4.1	45.72	47.3	4.1	45.57	47.3
2018-01-23 17:40	4.1	45.75	46.7	4.1	45.59	46.6
2018-01-23 17:50	4.1	45.81	47.0	4.1	45.65	46.7
2018-01-23 18:00	4.1	45.86	47.6	4.1	45.70	47.7
2018-01-23 18:10	4.1	45.92	47.1	4.1	45.76	47.3
2018-01-23 18:20	4.1	46.03	46.5	4.1	45.86	46.4
2018-01-23 18:30	4.1	46.18	47.3	4.1	46.01	46.8
2018-01-23 18:40	4.1	46.23	47.6	4.0	46.07	47.8
2018-01-23 18:50	4.1	45.96	47.0	4.1	45.83	47.1
2018-01-23 19:00	4.1	45.65	46.8	4.1	45.49	46.3
2018-01-23 19:10	4.1	45.67	47.4	4.1	45.50	47.1
2018-01-23 19:20	4.1	45.76	47.3	4.1	45.59	47.6
2018-01-23 19:30	4.1	45.85	46.5	4.1	45.68	46.8
2018-01-23 19:40	4.1	45.98	47.1	4.0	45.82	46.1
2018-01-23 19:50	4.1	46.20	47.4	4.1	46.04	47.8
2018-01-23 20:00	4.1	46.27	46.9	4.1	46.14	47.3
2018-01-23 20:10	4.1	45.72	46.9	4.0	45.59	46.4
2018-01-23 20:20	4.1	45.61	47.5	4.1	45.46	47.0
2018-01-23 20:30	4.1	45.68	47.2	4.1	45.52	47.6
2018-01-23 20:40	4.1	45.78	46.5	4.0	45.60	46.8
2018-01-23 20:50	4.1	45.97	47.4	4.0	45.79	46.0
2018-01-23 21:00	4.1	46.20	47.3	4.0	46.04	47.8
2018-01-23 21:10	4.1	46.18	46.6	4.0	46.04	47.1
2018-01-23 21:20	4.1	45.79	47.1	4.0	45.66	46.3
2018-01-23 21:30	4.1	45.58	47.4	4.0	45.42	47.1
2018-01-23 21:40	4.1	45.66	46.9	4.0	45.49	47.4
2018-01-23 21:50	4.1	45.81	46.6	4.0	45.64	46.5
2018-01-23 22:00	4.1	45.98	47.6	4.0	45.80	46.5
2018-01-23 22:10	4.1	46.20	46.9	4.0	46.03	47.6
2018-01-23 22:20	4.1	46.16	46.6	4.0	46.03	46.8
2018-01-23 22:30	4.1	45.56	47.4	4.1	45.43	46.6
2018-01-23 22:40	4.1	45.56	47.1	4.0	45.41	47.4
2018-01-23 22:50	4.1	45.69	46.5	4.0	45.52	47.1
2018-01-23 23:00	4.1	45.87	47.4	4.0	45.70	46.1
2018-01-23 23:10	4.1	46.13	47.2	4.0	45.97	47.5
2018-01-23 23:20	4.1	46.27	46.5	4.0	46.13	47.2
2018-01-23 23:30	4.1	45.57	47.2	4.0	45.44	46.2
2018-01-23 23:40	4.1	45.49	47.3	4.0	45.34	47.0
2018-01-23 23:50	4.1	45.63	46.5	4.0	45.47	47.4
2018-01-24 00:00	4.1	45.95	47.3	4.0	45.77	46.4
2018-01-24 00:10	4.1	46.33	47.1	4.0	46.17	47.4
2018-01-24 00:20	4.1	45.90	46.6	4.0	45.78	47.3
2018-01-24 00:30	4.1	45.38	47.2	4.0	45.22	46.4
2018-01-24 00:40	4.1	45.50	47.0	4.0	45.33	47.1

Date/Time	HW15i F GPM	HW15i T °F	HW15o °F	HW16i F GPM	HW16i T °F	HW16o °F
2018-01-24 00:50	4.1	45.74	46.3	4.0	45.55	47.2
2018-01-24 01:00	4.1	46.13	47.4	4.0	45.96	45.8
2018-01-24 01:10	4.1	45.85	46.6	4.0	45.72	47.5
2018-01-24 01:20	4.1	45.12	46.7	4.0	44.94	46.8
2018-01-24 01:30	4.1	45.29	47.2	4.0	45.11	46.1
2018-01-24 01:40	4.1	45.53	46.4	4.0	45.34	47.2
2018-01-24 01:50	4.1	45.90	46.8	4.0	45.72	46.7
2018-01-24 02:00	4.1	45.85	47.0	4.0	45.71	46.1
2018-01-24 02:10	4.1	45.09	46.4	4.0	44.91	47.1
2018-01-24 02:20	4.1	45.20	46.7	4.0	45.01	46.6
2018-01-24 02:30	4.1	45.38	46.9	4.0	45.18	45.9
2018-01-24 02:40	4.1	45.75	45.9	4.0	45.55	47.3
2018-01-24 02:50	4.1	45.90	47.1	4.0	45.75	46.3
2018-01-24 03:00	4.1	45.01	46.6	4.0	44.84	46.6
2018-01-24 03:10	4.1	45.09	46.2	4.1	44.90	47.1
2018-01-24 03:20	4.1	45.33	47.0	4.0	45.12	46.1
2018-01-24 03:30	4.1	45.97	46.3	4.0	45.77	46.3
2018-01-24 03:40	4.1	45.59	46.8	4.0	45.45	46.9
2018-01-24 03:50	4.1	44.95	47.0	4.0	44.76	46.2
2018-01-24 04:00	4.1	45.22	46.1	4.0	45.02	46.7
2018-01-24 04:10	4.1	45.65	47.0	4.0	45.46	46.5
2018-01-24 04:20	4.1	46.03	46.5	4.0	45.88	46.0
2018-01-24 04:30	4.1	45.00	46.6	4.0	44.84	47.0
2018-01-24 04:40	4.1	45.06	47.0	4.0	44.88	46.2
2018-01-24 04:50	4.1	45.46	46.1	4.0	45.27	46.2
2018-01-24 05:00	4.1	46.07	47.2	4.0	45.90	46.8
2018-01-24 05:10	4.1	45.16	46.6	4.0	45.01	46.0
2018-01-24 05:20	4.1	45.01	46.4	4.0	44.82	46.8
2018-01-24 05:30	4.1	45.46	47.0	4.0	45.26	46.3
2018-01-24 05:40	4.1	46.13	46.0	4.0	45.97	46.5
2018-01-24 05:50	4.1	45.08	47.0	4.0	44.93	46.8
2018-01-24 06:00	4.1	45.00	46.5	4.0	44.80	46.3
2018-01-24 06:10	4.1	45.61	46.2	4.0	45.40	47.0
2018-01-24 06:20	4.1	46.06	46.7	4.0	45.92	45.9
2018-01-24 06:30	4.1	44.82	46.6	4.0	44.62	46.9
2018-01-24 06:40	4.1	45.26	46.9	4.0	45.05	46.5
2018-01-24 06:50	4.1	46.22	45.9	4.0	46.02	46.1
2018-01-24 07:00	4.1	45.03	47.0	4.0	44.88	46.7
2018-01-24 07:10	4.1	45.02	46.4	4.0	44.81	46.3
2018-01-24 07:20	4.1	45.88	47.0	4.0	45.68	46.9
2018-01-24 07:30	4.1	45.56	46.2	4.0	45.42	45.9
2018-01-24 07:40	4.1	44.90	46.6	4.0	44.70	46.9
2018-01-24 07:50	4.1	45.59	46.4	4.0	45.38	46.0
2018-01-24 08:00	4.1	46.07	47.0	4.0	45.93	47.2
2018-01-24 08:10	4.1	44.84	46.6	4.0	44.66	46.3
2018-01-24 08:20	4.1	45.26	46.2	4.1	45.09	46.3
2018-01-24 08:30	4.1	45.87	46.8	4.0	45.70	46.6
2018-01-24 08:40	4.1	45.63	46.3	4.0	45.52	46.1
2018-01-24 08:50	4.1	44.93	46.9	4.1	44.79	47.0
2018-01-24 09:00	4.1	45.22	46.3	4.0	45.07	46.1

Date/Time	HW15i F GPM	HW15i T °F	HW15o °F	HW16i F GPM	HW16i T °F	HW16o °F
2018-01-24 09:10	4.1	45.56	46.5	4.0	45.42	46.5
2018-01-24 09:20	4.1	46.01	46.9	4.0	45.89	46.9
2018-01-24 09:30	4.1	45.28	46.2	4.1	45.17	45.9
2018-01-24 09:40	4.1	45.08	46.7	4.0	44.92	46.7
2018-01-24 09:50	4.1	45.30	46.8	4.0	45.15	46.8
2018-01-24 10:00	4.1	45.62	45.9	4.0	45.47	45.8
2018-01-24 10:10	4.1	45.99	47.3	4.0	45.87	47.3
2018-01-24 10:20	4.1	45.49	46.6	4.0	45.45	46.7
2018-01-24 10:30	4.1	45.05	46.5	4.1	44.99	46.3
2018-01-24 10:40	4.1	45.31	47.1	4.0	45.27	47.0
2018-01-24 10:50	4.1	45.69	46.6	4.0	45.67	46.8
2018-01-24 11:00	4.1	46.23	46.6	4.0	46.25	45.8
2018-01-24 11:10	4.0	46.01	47.4	4.0	46.10	47.6
2018-01-24 11:20	4.1	45.43	46.7	4.0	45.45	47.0
2018-01-24 11:30	4.1	45.67	46.8	4.0	45.72	46.5
2018-01-24 11:40	4.1	45.84	47.5	4.0	45.91	47.6
2018-01-24 11:50	4.1	45.96	47.0	4.0	46.06	47.4
2018-01-24 12:00	4.1	46.05	46.5	4.0	46.11	46.5
2018-01-24 12:10	4.1	46.17	47.5	4.0	46.26	46.4
2018-01-24 12:20	4.0	46.10	47.7	4.0	46.20	47.9
2018-01-24 12:30	4.1	46.16	47.3	4.0	46.28	47.8
2018-01-24 12:40	4.0	46.12	46.8	4.0	46.25	47.3
2018-01-24 12:50	4.0	46.11	46.8	4.1	46.28	46.7
2018-01-24 13:00	4.0	46.09	47.6	4.0	46.26	46.4
2018-01-24 13:10	4.1	46.08	48.0	4.0	46.28	46.9
2018-01-24 13:20	4.1	46.12	47.9	4.0	46.32	47.7
2018-01-24 13:30	4.1	46.11	47.6	4.0	46.33	48.2
2018-01-24 13:40	4.1	46.20	47.3	4.0	46.41	48.1
2018-01-24 13:50	4.1	46.22	47.1	4.0	46.40	47.9
2018-01-24 14:00	4.1	46.30	46.9	4.0	46.48	47.7
2018-01-24 14:10	4.1	46.38	46.9	4.1	46.54	47.6
2018-01-24 14:20	4.1	46.47	47.0	4.0	46.64	47.4
2018-01-24 14:30	4.1	46.50	47.2	4.0	46.69	47.4
2018-01-24 14:40	4.1	46.54	47.5	4.0	46.71	47.2
2018-01-24 14:50	4.1	46.34	47.8	4.1	46.49	47.0
2018-01-24 15:00	4.1	46.20	47.8	4.0	46.26	46.9
2018-01-24 15:10	4.1	46.21	47.9	4.1	46.30	46.9
2018-01-24 15:20	4.1	46.34	47.9	4.0	46.48	46.9
2018-01-24 15:30	4.1	46.47	48.1	4.0	46.62	46.8
2018-01-24 15:40	4.1	46.54	48.2	4.0	46.69	46.8
2018-01-24 15:50	4.1	46.62	48.2	4.0	46.77	46.8
2018-01-24 16:00	4.1	46.57	48.2	4.0	46.68	46.7
2018-01-24 16:10	4.1	46.37	48.1	4.1	46.46	46.8
2018-01-24 16:20	4.1	46.22	48.0	4.1	46.32	46.8
2018-01-24 16:30	4.1	46.16	48.0	4.1	46.26	46.8
2018-01-24 16:40	4.1	46.23	47.8	4.1	46.32	46.8
2018-01-24 16:50	4.1	46.26	47.6	4.0	46.28	47.1
2018-01-24 17:00	4.1	46.28	47.5	4.1	46.28	47.3
2018-01-24 17:10	4.1	46.26	47.3	4.1	46.24	47.8
2018-01-24 17:20	4.1	46.23	47.0	4.1	46.17	48.0

Date/Time	HW15i F GPM	HW15i T °F	HW15o °F	HW16i F GPM	HW16i T °F	HW16o °F
2018-01-24 17:30	4.1	46.19	46.8	4.1	46.11	48.0
2018-01-24 17:40	4.1	46.14	46.9	4.1	46.03	47.8
2018-01-24 17:50	4.1	46.10	47.4	4.1	45.99	47.4
2018-01-24 18:00	4.1	46.10	47.8	4.1	45.98	46.9
2018-01-24 18:10	4.1	46.02	47.7	4.1	45.91	46.4
2018-01-24 18:20	4.1	45.95	47.3	4.1	45.83	46.7
2018-01-24 18:30	4.1	45.98	46.8	4.1	45.85	47.6
2018-01-24 18:40	4.1	45.94	46.7	4.1	45.80	47.8
2018-01-24 18:50	4.1	45.93	47.5	4.1	45.79	47.3
2018-01-24 19:00	4.1	45.93	47.6	4.1	45.81	46.5
2018-01-24 19:10	4.1	45.98	47.1	4.1	45.84	46.5
2018-01-24 19:20	4.1	46.05	46.6	4.1	45.92	47.7
2018-01-24 19:30	4.1	46.13	47.2	4.1	46.00	47.4
2018-01-24 19:40	4.1	46.22	47.6	4.1	46.09	46.6
2018-01-24 19:50	4.1	46.07	47.1	4.1	45.96	46.4
2018-01-24 20:00	4.1	45.65	46.6	4.1	45.54	47.6
2018-01-24 20:10	4.1	45.62	47.2	4.1	45.49	47.3
2018-01-24 20:20	4.1	45.73	47.4	4.1	45.58	46.4
2018-01-24 20:30	4.1	45.88	46.6	4.1	45.73	47.0
2018-01-24 20:40	4.1	46.09	47.1	4.1	45.94	47.6
2018-01-24 20:50	4.1	46.37	47.4	4.1	46.23	46.6
2018-01-24 21:00	4.1	45.78	46.7	4.1	45.68	46.9
2018-01-24 21:10	4.1	45.43	46.9	4.1	45.29	47.6
2018-01-24 21:20	4.1	45.62	47.4	4.1	45.46	46.7
2018-01-24 21:30	4.1	45.89	46.5	4.1	45.72	46.4
2018-01-24 21:40	4.1	46.32	47.3	4.1	46.16	47.4
2018-01-24 21:50	4.1	45.78	47.1	4.1	45.68	46.4
2018-01-24 22:00	4.1	45.44	46.6	4.1	45.29	47.0
2018-01-24 22:10	4.1	45.63	47.2	4.1	45.47	47.4
2018-01-24 22:20	4.1	45.83	47.1	4.1	45.66	46.4
2018-01-24 22:30	4.1	46.26	46.3	4.1	46.09	46.9
2018-01-24 22:40	4.1	46.17	47.5	4.1	46.05	47.4
2018-01-24 22:50	4.1	45.47	46.9	4.1	45.34	46.4
2018-01-24 23:00	4.1	45.59	46.7	4.1	45.43	47.0
2018-01-24 23:10	4.1	45.80	47.5	4.1	45.64	47.4
2018-01-24 23:20	4.1	46.10	46.9	4.1	45.94	46.3
2018-01-24 23:30	4.1	46.43	46.7	4.1	46.28	47.3
2018-01-24 23:40	4.1	45.81	47.4	4.1	45.69	47.4
2018-01-24 23:50	4.1	45.52	46.9	4.1	45.37	46.5
2018-01-25 00:00	4.1	45.66	46.6	4.1	45.49	46.8
2018-01-25 00:10	4.1	45.89	47.5	4.1	45.72	47.5
2018-01-25 00:20	4.1	46.19	46.9	4.1	46.02	46.5
2018-01-25 00:30	4.1	46.31	46.8	4.1	46.17	47.1
2018-01-25 00:40	4.1	45.68	47.4	4.1	45.55	47.4
2018-01-25 00:50	4.1	45.56	46.8	4.1	45.40	46.5
2018-01-25 01:00	4.1	45.63	46.6	4.1	45.47	46.6
2018-01-25 01:10	4.1	45.87	47.5	4.1	45.70	47.5
2018-01-25 01:20	4.1	46.33	46.7	4.1	46.17	46.4
2018-01-25 01:30	4.1	45.97	47.0	4.1	45.85	47.1
2018-01-25 01:40	4.1	45.46	47.4	4.1	45.31	47.5

Date/Time	HW15i F GPM	HW15i T °F	HW15o °F	HW16i F GPM	HW16i T °F	HW16o °F
2018-01-25 01:50	4.1	45.64	46.6	4.1	45.47	46.5
2018-01-25 02:00	4.1	45.86	46.7	4.1	45.69	46.6
2018-01-25 02:10	4.1	46.25	47.4	4.1	46.09	47.5
2018-01-25 02:20	4.1	46.26	46.6	4.1	46.13	46.4
2018-01-25 02:30	4.1	45.39	47.0	4.1	45.25	47.1
2018-01-25 02:40	4.1	45.54	47.2	4.1	45.37	47.4
2018-01-25 02:50	4.1	45.77	46.4	4.1	45.60	46.3
2018-01-25 03:00	4.1	46.23	47.5	4.1	46.06	47.3
2018-01-25 03:10	4.1	46.34	47.0	4.1	46.22	47.2
2018-01-25 03:20	4.1	45.51	46.7	4.1	45.38	46.4
2018-01-25 03:30	4.1	45.62	47.2	4.1	45.47	47.1
2018-01-25 03:40	4.1	45.72	47.0	4.1	45.55	47.2
2018-01-25 03:50	4.1	46.08	46.3	4.1	45.91	46.0
2018-01-25 04:00	4.1	46.47	47.5	4.1	46.32	47.6
2018-01-25 04:10	4.1	45.60	46.8	4.1	45.48	47.1
2018-01-25 04:20	4.1	45.51	46.8	4.1	45.34	46.5
2018-01-25 04:30	4.1	45.66	47.4	4.1	45.48	47.2
2018-01-25 04:40	4.1	45.91	46.7	4.1	45.74	47.0
2018-01-25 04:50	4.1	46.34	46.8	4.1	46.18	45.9
2018-01-25 05:00	4.1	45.78	47.3	4.1	45.67	47.6
2018-01-25 05:10	4.1	45.23	46.6	4.1	45.07	46.8
2018-01-25 05:20	4.1	45.41	46.7	4.1	45.24	46.3
2018-01-25 05:30	4.1	45.69	47.1	4.1	45.53	47.3
2018-01-25 05:40	4.1	46.17	46.2	4.1	46.01	46.5
2018-01-25 05:50	4.1	45.83	47.1	4.1	45.70	46.6
2018-01-25 06:00	4.1	45.41	46.9	4.1	45.24	47.4
2018-01-25 06:10	4.1	45.59	46.5	4.1	45.42	46.6
2018-01-25 06:20	4.1	45.93	47.4	4.1	45.75	46.5
2018-01-25 06:30	4.1	46.41	46.7	4.1	46.25	47.4
2018-01-25 06:40	4.1	45.86	47.0	4.1	45.73	46.3
2018-01-25 06:50	4.1	45.49	47.3	4.1	45.34	47.0
2018-01-25 07:00	4.1	45.66	46.6	4.1	45.49	47.3
2018-01-25 07:10	4.1	46.04	47.0	4.1	45.87	46.2
2018-01-25 07:20	4.1	46.42	47.2	4.1	46.27	47.5
2018-01-25 07:30	4.1	45.93	46.6	4.1	45.82	47.2
2018-01-25 07:40	4.1	45.61	47.1	4.1	45.47	46.4
2018-01-25 07:50	4.1	45.70	47.2	4.1	45.55	47.2
2018-01-25 08:00	4.1	45.95	46.5	4.1	45.80	47.2
2018-01-25 08:10	4.1	46.23	47.5	4.1	46.09	46.3
2018-01-25 08:20	4.1	46.41	47.3	4.1	46.28	47.5
2018-01-25 08:30	4.1	46.16	46.7	4.1	46.06	47.5
2018-01-25 08:40	4.1	45.91	47.2	4.1	45.86	46.7
2018-01-25 08:50	4.1	46.05	47.6	4.1	46.03	46.8
2018-01-25 09:00	4.1	46.24	47.2	4.0	46.24	47.8
2018-01-25 09:10	4.1	46.38	46.9	4.1	46.40	47.9
2018-01-25 09:20	4.1	46.47	47.3	4.1	46.49	47.6
2018-01-25 09:30	4.1	46.55	47.8	4.1	46.57	47.1
2018-01-25 09:40	4.1	46.63	48.0	4.1	46.68	47.0
2018-01-25 09:50	4.1	46.73	48.0	4.0	46.79	47.2
2018-01-25 10:00	4.1	46.73	47.9	4.0	46.80	47.6

Date/Time	HW15i F GPM	HW15i T °F	HW15o °F	HW16i F GPM	HW16i T °F	HW16o °F
2018-01-25 10:10	4.1	46.74	47.8	4.0	46.83	47.9
2018-01-25 10:20	4.1	46.42	47.6	4.0	46.52	48.2
2018-01-25 10:30	4.1	46.86	47.6	4.0	46.98	48.0
2018-01-25 10:40	4.1	46.64	47.8	4.0	46.77	48.2
2018-01-25 10:50	4.1	47.04	47.8	4.0	47.16	48.1
2018-01-25 11:00	4.1	46.80	47.9	4.0	46.94	48.4
2018-01-25 11:10	4.1	46.84	48.0	4.0	47.00	48.2
2018-01-25 11:20	4.1	46.57	48.1	4.0	46.76	47.9
2018-01-25 11:30	4.1	46.80	47.9	4.0	46.99	47.8
2018-01-25 11:40	4.1	47.04	48.1	4.0	47.26	48.0
2018-01-25 11:50	4.1	47.23	48.3	4.0	47.45	48.3
2018-01-25 12:00	4.1	47.51	48.5	4.0	47.67	48.4
2018-01-25 12:10	4.1	47.55	48.7	4.0	47.72	48.5
2018-01-25 12:20	4.1	47.81	48.7	4.0	48.01	48.7
2018-01-25 12:30	4.1	48.10	48.9	4.0	48.30	48.9
2018-01-25 12:40	4.1	48.13	49.2	4.0	48.34	49.1
2018-01-25 12:50	4.1	48.36	49.3	4.0	48.59	49.2
2018-01-25 13:00	4.1	48.63	49.5	4.0	48.87	49.4
2018-01-25 13:10	4.1	48.70	49.7	4.0	48.98	49.6
2018-01-25 13:20	4.1	48.92	49.8	4.0	49.20	49.8
2018-01-25 13:30	4.1	49.13	50.0	4.0	49.41	50.0
2018-01-25 13:40	4.1	49.25	50.2	4.0	49.55	50.2
2018-01-25 13:50	4.1	49.47	50.3	4.0	49.73	50.3
2018-01-25 14:00	4.1	49.43	50.5	4.0	49.70	50.4
2018-01-25 14:10	4.1	49.57	50.5	4.0	49.85	50.5
2018-01-25 14:20	4.1	49.74	50.6	4.0	50.01	50.6
2018-01-25 14:30	4.1	49.87	50.8	4.0	50.16	50.8
2018-01-25 14:40	4.1	49.98	50.9	4.0	50.28	50.9
2018-01-25 14:50	4.1	50.03	51.0	4.0	50.31	51.0
2018-01-25 15:00	4.1	50.20	51.1	4.0	50.50	51.1
2018-01-25 15:10	4.1	50.19	51.2	4.0	50.47	51.1
2018-01-25 15:20	4.1	50.26	51.2	4.0	50.55	51.2
2018-01-25 15:30	4.1	50.26	51.3	4.0	50.55	51.3
2018-01-25 15:40	4.0	50.31	51.3	4.0	50.59	51.3
2018-01-25 15:50	4.1	50.31	51.3	4.0	50.60	51.3
2018-01-25 16:00	4.0	50.30	51.3	4.0	50.60	51.3
2018-01-25 16:10	4.1	50.30	51.3	4.0	50.60	51.3
2018-01-25 16:20	4.1	50.28	51.3	4.0	50.53	51.3
2018-01-25 16:30	4.1	50.14	51.3	4.0	50.34	51.3
2018-01-25 16:40	4.0	50.05	51.2	4.0	50.26	51.1
2018-01-25 16:50	4.1	49.89	51.2	4.0	50.03	51.0
2018-01-25 17:00	4.1	49.73	51.0	4.0	49.88	50.9
2018-01-25 17:10	4.1	49.51	50.8	4.0	49.61	50.8
2018-01-25 17:20	4.1	49.20	50.6	4.0	49.27	50.6
2018-01-25 17:30	4.1	49.02	50.4	4.0	49.05	50.3
2018-01-25 17:40	4.1	48.89	50.2	4.0	48.90	50.1
2018-01-25 17:50	4.1	48.77	50.1	4.0	48.81	50.1
2018-01-25 18:00	4.1	48.54	50.0	4.0	48.57	49.9
2018-01-25 18:10	4.1	48.19	49.8	4.0	48.20	49.7
2018-01-25 18:20	4.1	48.09	49.5	4.0	48.10	49.4

Date/Time	HW15i F GPM	HW15i T °F	HW15o °F	HW16i F GPM	HW16i T °F	HW16o °F
2018-01-25 18:30	4.1	47.94	49.3	4.0	47.94	49.2
2018-01-25 18:40	4.1	47.48	49.2	4.0	47.48	49.1
2018-01-25 18:50	4.1	47.13	48.9	4.0	47.18	48.8
2018-01-25 19:00	4.1	46.94	48.5	4.0	46.97	48.3
2018-01-25 19:10	4.1	46.92	48.3	4.0	46.94	48.2
2018-01-25 19:20	4.1	47.02	48.3	4.0	47.07	48.2
2018-01-25 19:30	4.1	47.04	48.3	4.0	47.05	48.3
2018-01-25 19:40	4.1	46.83	48.3	4.0	46.86	48.2
2018-01-25 19:50	4.1	46.71	48.2	4.0	46.73	48.1
2018-01-25 20:00	4.1	46.65	48.1	4.0	46.69	48.0
2018-01-25 20:10	4.1	46.47	48.0	4.0	46.48	47.9
2018-01-25 20:20	4.1	46.33	47.8	4.0	46.34	47.8
2018-01-25 20:30	4.1	46.38	47.7	4.0	46.39	47.7
2018-01-25 20:40	4.1	46.52	47.7	4.0	46.53	47.7
2018-01-25 20:50	4.1	46.60	47.8	4.0	46.62	47.7
2018-01-25 21:00	4.1	46.49	47.8	4.0	46.49	47.8
2018-01-25 21:10	4.1	46.40	47.8	4.0	46.40	47.7
2018-01-25 21:20	4.1	46.43	47.7	4.0	46.42	47.6
2018-01-25 21:30	4.1	46.47	47.7	4.0	46.47	47.6
2018-01-25 21:40	4.1	46.52	47.8	4.0	46.52	47.6
2018-01-25 21:50	4.1	46.50	47.8	4.0	46.50	47.7
2018-01-25 22:00	4.1	46.49	47.8	4.0	46.48	47.7
2018-01-25 22:10	4.1	46.42	47.8	4.0	46.41	47.6
2018-01-25 22:20	4.1	46.37	47.7	4.0	46.36	47.7
2018-01-25 22:30	4.1	46.44	47.7	4.0	46.43	47.7
2018-01-25 22:40	4.1	46.55	47.6	4.0	46.54	47.6
2018-01-25 22:50	4.1	46.52	47.7	4.0	46.50	47.5
2018-01-25 23:00	4.1	46.50	47.7	4.0	46.47	47.6
2018-01-25 23:10	4.1	46.62	47.8	4.0	46.59	47.5
2018-01-25 23:20	4.1	46.66	47.9	4.0	46.63	47.5
2018-01-25 23:30	4.1	46.74	48.0	4.0	46.70	47.6
2018-01-25 23:40	4.1	46.72	48.1	4.0	46.68	47.5
2018-01-25 23:50	4.1	46.72	48.0	4.0	46.67	47.7
2018-01-26 00:00	4.1	46.91	48.0	4.0	46.87	47.7
2018-01-26 00:10	4.1	46.51	48.3	4.0	46.47	47.8
2018-01-26 00:20	4.1	46.76	47.9	4.0	46.70	47.8
2018-01-26 00:30	4.1	46.46	48.1	4.0	46.43	47.9
2018-01-26 00:40	4.1	46.80	48.1	4.0	46.73	47.5
2018-01-26 00:50	4.1	46.78	48.2	4.0	46.71	47.7
2018-01-26 01:00	4.1	46.83	47.9	4.0	46.76	47.6
2018-01-26 01:10	4.1	46.71	48.1	4.0	46.65	47.4
2018-01-26 01:20	4.1	46.30	48.1	4.0	46.24	47.6
2018-01-26 01:30	4.1	46.69	47.9	4.0	46.63	47.5
2018-01-26 01:40	4.1	46.76	48.1	4.0	46.69	47.4
2018-01-26 01:50	4.1	46.71	47.9	4.0	46.67	47.8
2018-01-26 02:00	4.1	46.81	47.9	4.0	46.75	47.5
2018-01-26 02:10	4.1	46.80	47.9	4.0	46.73	47.7
2018-01-26 02:20	4.1	46.74	47.8	4.0	46.67	47.8
2018-01-26 02:30	4.1	46.69	47.6	4.0	46.62	48.0
2018-01-26 02:40	4.1	46.63	47.5	4.0	46.56	48.3

Date/Time	HW15i F GPM	HW15i T °F	HW15o °F	HW16i F GPM	HW16i T °F	HW16o °F
2018-01-26 02:50	4.1	46.63	47.4	4.0	46.56	48.3
2018-01-26 03:00	4.1	46.59	47.5	4.0	46.51	48.2
2018-01-26 03:10	4.1	46.56	47.7	4.0	46.50	48.0
2018-01-26 03:20	4.1	46.56	47.9	4.0	46.49	47.8
2018-01-26 03:30	4.1	46.57	48.1	4.0	46.51	47.6
2018-01-26 03:40	4.1	46.60	48.2	4.0	46.54	47.4
2018-01-26 03:50	4.1	46.62	48.1	4.0	46.54	47.2
2018-01-26 04:00	4.1	46.61	47.9	4.0	46.53	47.1
2018-01-26 04:10	4.1	46.61	47.7	4.0	46.54	47.2
2018-01-26 04:20	4.1	46.61	47.5	4.0	46.53	47.4
2018-01-26 04:30	4.1	46.54	47.3	4.0	46.46	47.7
2018-01-26 04:40	4.1	46.49	47.1	4.0	46.39	48.0
2018-01-26 04:50	4.1	46.41	47.1	4.0	46.31	48.1
2018-01-26 05:00	4.1	46.36	47.3	4.0	46.26	48.1
2018-01-26 05:10	4.1	46.34	47.7	4.0	46.25	47.9
2018-01-26 05:20	4.1	46.33	48.0	4.0	46.23	47.6
2018-01-26 05:30	4.1	46.30	48.0	4.0	46.21	47.4
2018-01-26 05:40	4.1	46.32	47.8	4.0	46.23	47.0
2018-01-26 05:50	4.1	46.31	47.6	4.0	46.23	46.8
2018-01-26 06:00	4.1	46.37	47.3	4.0	46.28	47.0
2018-01-26 06:10	4.1	46.39	47.1	4.0	46.30	47.5
2018-01-26 06:20	4.1	46.38	47.1	4.0	46.29	48.1
2018-01-26 06:30	4.1	46.38	47.5	4.0	46.28	48.1
2018-01-26 06:40	4.1	46.38	47.9	4.0	46.29	48.0
2018-01-26 06:50	4.1	46.36	48.0	4.0	46.28	47.6
2018-01-26 07:00	4.1	46.38	47.7	4.0	46.28	47.2
2018-01-26 07:10	4.1	46.37	47.5	4.0	46.28	46.9
2018-01-26 07:20	4.1	46.36	47.2	4.0	46.26	46.7
2018-01-26 07:30	4.1	46.37	47.0	4.0	46.28	47.3
2018-01-26 07:40	4.1	46.37	47.3	4.0	46.29	47.9
2018-01-26 07:50	4.1	46.41	47.8	4.0	46.34	48.1
2018-01-26 08:00	4.1	46.47	48.0	4.0	46.41	47.9
2018-01-26 08:10	4.1	46.50	47.9	4.0	46.44	47.6
2018-01-26 08:20	4.1	46.53	47.6	4.0	46.49	47.3
2018-01-26 08:30	4.1	46.61	47.4	4.0	46.57	47.0
2018-01-26 08:40	4.1	46.64	47.3	4.0	46.65	47.0
2018-01-26 08:50	4.1	46.63	47.3	4.0	46.64	47.4
2018-01-26 09:00	4.1	46.69	47.5	4.0	46.71	47.7
2018-01-26 09:10	4.1	46.69	47.9	4.0	46.70	48.1
2018-01-26 09:20	4.1	46.70	48.1	4.0	46.73	48.4
2018-01-26 09:30	4.1	46.67	48.3	4.0	46.71	48.4
2018-01-26 09:40	4.1	46.70	48.3	4.0	46.80	48.4
2018-01-26 09:50	4.1	46.40	48.3	4.0	46.51	48.3
2018-01-26 10:00	4.1	46.85	48.1	4.0	46.96	48.2
2018-01-26 10:10	4.1	46.80	48.3	4.0	46.95	48.4
2018-01-26 10:20	4.1	46.86	48.3	4.0	47.01	48.5
2018-01-26 10:30	4.1	46.72	48.1	4.0	46.89	48.1
2018-01-26 10:40	4.1	46.48	47.8	4.0	46.67	47.9
2018-01-26 10:50	4.1	46.43	47.9	4.0	46.53	47.8
2018-01-26 11:00	4.1	46.55	47.8	4.0	46.70	47.6

Date/Time	HW15i F GPM	HW15i T °F	HW15o °F	HW16i F GPM	HW16i T °F	HW16o °F
2018-01-26 11:10	4.1	46.72	47.8	4.0	46.87	47.9
2018-01-26 11:20	4.1	46.99	48.0	4.0	47.15	48.0
2018-01-26 11:30	4.1	46.90	48.2	4.0	47.00	48.1
2018-01-26 11:40	4.1	46.90	48.2	4.0	47.00	48.2
2018-01-26 11:50	4.1	46.77	48.1	4.0	46.81	48.1
2018-01-26 12:00	4.1	46.76	48.1	4.0	46.76	47.9
2018-01-26 12:10	4.1	46.68	48.0	4.0	46.73	47.9
2018-01-26 12:20	4.1	46.63	48.0	4.0	46.70	47.9
2018-01-26 12:30	4.1	46.43	47.9	4.0	46.51	47.9
2018-01-26 12:40	4.1	46.49	47.8	4.0	46.57	47.8
2018-01-26 12:50	4.1	46.64	47.7	4.0	46.71	47.7
2018-01-26 13:00	4.1	46.70	47.9	4.0	46.80	47.8
2018-01-26 13:10	4.1	46.67	48.0	4.0	46.72	47.9
2018-01-26 13:20	4.1	46.69	47.9	4.0	46.76	47.9
2018-01-26 13:30	4.1	46.89	48.0	4.0	47.00	47.9
2018-01-26 13:40	4.1	47.01	48.1	4.0	47.12	48.1
2018-01-26 13:50	4.1	46.90	48.2	4.0	47.00	48.1
2018-01-26 14:00	4.1	46.90	48.2	4.0	46.97	48.1
2018-01-26 14:10	4.1	46.96	48.1	4.0	47.03	48.1
2018-01-26 14:20	4.1	47.13	48.3	4.0	47.26	48.1
2018-01-26 14:30	4.1	47.33	48.3	4.0	47.43	48.3
2018-01-26 14:40	4.1	47.57	48.5	4.0	47.66	48.5
2018-01-26 14:50	4.1	47.63	48.7	4.0	47.70	48.6
2018-01-26 15:00	4.1	47.65	48.8	4.0	47.70	48.7
2018-01-26 15:10	4.1	47.65	48.7	4.0	47.70	48.7
2018-01-26 15:20	4.1	47.66	48.8	4.0	47.73	48.7
2018-01-26 15:30	4.1	47.71	48.8	4.0	47.80	48.7
2018-01-26 15:40	4.1	47.66	48.9	4.0	47.70	48.8
2018-01-26 15:50	4.1	47.55	48.8	4.0	47.60	48.7
2018-01-26 16:00	4.1	47.60	48.8	4.0	47.60	48.7
2018-01-26 16:10	4.1	47.63	48.8	4.0	47.66	48.7
2018-01-26 16:20	4.0	47.70	48.8	4.0	47.71	48.7
2018-01-26 16:30	4.0	47.70	48.9	4.0	47.73	48.7
2018-01-26 16:40	4.0	47.70	48.8	4.0	47.71	48.9
2018-01-26 16:50	4.0	47.78	48.8	4.0	47.81	48.9
2018-01-26 17:00	4.0	47.80	48.9	4.0	47.86	48.9
2018-01-26 17:10	4.0	47.80	48.9	4.0	47.83	48.9
2018-01-26 17:20	4.0	47.70	48.9	4.0	47.72	48.9
2018-01-26 17:30	4.1	47.58	48.8	4.0	47.60	48.8
2018-01-26 17:40	4.0	47.48	48.7	4.0	47.52	48.7
2018-01-26 17:50	4.1	47.34	48.7	4.0	47.34	48.6
2018-01-26 18:00	4.0	47.30	48.6	4.0	47.32	48.5
2018-01-26 18:10	4.1	47.23	48.6	4.0	47.26	48.5
2018-01-26 18:20	4.0	47.16	48.5	4.0	47.18	48.4
2018-01-26 18:30	4.1	47.05	48.4	4.0	47.10	48.4
2018-01-26 18:40	4.1	47.00	48.3	4.0	47.04	48.3
2018-01-26 18:50	4.1	46.98	48.3	4.0	47.00	48.3
2018-01-26 19:00	4.1	46.90	48.2	4.0	46.97	48.2
2018-01-26 19:10	4.1	46.76	48.2	4.0	46.81	48.1
2018-01-26 19:20	4.1	46.70	48.1	4.0	46.70	48.0

Date/Time	HW15i F GPM	HW15i T °F	HW15o °F	HW16i F GPM	HW16i T °F	HW16o °F
2018-01-26 19:30	4.0	46.55	48.0	4.0	46.58	47.9
2018-01-26 19:40	4.1	46.50	47.8	4.0	46.52	47.7
2018-01-26 19:50	4.1	46.66	47.8	4.0	46.70	47.8
2018-01-26 20:00	4.1	46.74	47.9	4.0	46.74	47.9
2018-01-26 20:10	4.1	46.70	47.9	4.0	46.70	47.9
2018-01-26 20:20	4.1	46.70	47.9	4.0	46.70	47.8
2018-01-26 20:30	4.1	46.76	47.9	4.0	46.79	47.8
2018-01-26 20:40	4.1	46.89	48.0	4.0	46.94	47.9
2018-01-26 20:50	4.1	47.03	48.1	4.0	47.06	48.1
2018-01-26 21:00	4.1	47.18	48.2	4.0	47.24	48.2
2018-01-26 21:10	4.1	47.44	48.3	4.0	47.44	48.3
2018-01-26 21:20	4.0	47.68	48.5	4.0	47.65	48.5
2018-01-26 21:30	4.0	47.78	48.7	4.0	47.78	48.7
2018-01-26 21:40	4.0	47.95	48.8	4.0	47.95	48.8
2018-01-26 21:50	4.0	48.17	49.0	4.0	48.19	49.0
2018-01-26 22:00	4.0	48.33	49.2	4.0	48.33	49.1
2018-01-26 22:10	4.0	48.56	49.4	4.0	48.55	49.3
2018-01-26 22:20	4.0	48.77	49.5	4.0	48.77	49.5
2018-01-26 22:30	4.0	48.95	49.7	4.0	48.96	49.7
2018-01-26 22:40	4.0	49.16	49.9	4.0	49.17	49.9
2018-01-26 22:50	4.0	49.25	50.0	4.0	49.27	50.0
2018-01-26 23:00	4.0	49.35	50.1	4.0	49.37	50.1
2018-01-26 23:10	4.0	49.48	50.2	4.0	49.48	50.3
2018-01-26 23:20	4.0	49.61	50.4	4.0	49.61	50.3
2018-01-26 23:30	4.0	49.70	50.5	4.0	49.70	50.4
2018-01-26 23:40	4.0	49.84	50.6	4.0	49.84	50.6
2018-01-26 23:50	4.0	49.96	50.7	4.0	49.96	50.7
2018-01-27 00:00	4.0	50.13	50.8	4.0	50.14	50.8
2018-01-27 00:10	4.0	50.20	51.0	4.0	50.21	50.9
2018-01-27 00:20	4.0	50.30	51.0	4.0	50.30	51.0
2018-01-27 00:30	4.0	50.38	51.1	4.0	50.36	51.1
2018-01-27 00:40	4.0	50.48	51.2	4.0	50.48	51.2
2018-01-27 00:50	4.0	50.59	51.2	4.0	50.59	51.3
2018-01-27 01:00	4.0	50.60	51.4	4.0	50.60	51.4
2018-01-27 01:10	4.0	50.66	51.4	4.0	50.65	51.5
2018-01-27 01:20	4.0	50.73	51.5	4.0	50.73	51.5
2018-01-27 01:30	4.0	50.83	51.5	4.0	50.82	51.6
2018-01-27 01:40	4.0	50.95	51.6	4.0	50.91	51.6
2018-01-27 01:50	4.0	51.03	51.7	4.0	51.02	51.7
2018-01-27 02:00	4.0	51.16	51.8	4.0	51.16	51.9
2018-01-27 02:10	4.0	51.21	51.9	4.0	51.20	51.9
2018-01-27 02:20	4.0	51.20	52.0	4.0	51.20	52.0
2018-01-27 02:30	4.0	51.34	52.0	4.0	51.33	52.0
2018-01-27 02:40	4.0	51.45	52.1	4.0	51.44	52.1
2018-01-27 02:50	4.0	51.51	52.2	4.0	51.50	52.2
2018-01-27 03:00	4.0	51.56	52.2	4.0	51.53	52.2
2018-01-27 03:10	4.0	51.59	52.3	4.0	51.55	52.3
2018-01-27 03:20	4.0	51.60	52.3	4.0	51.59	52.3
2018-01-27 03:30	4.0	51.70	52.3	4.0	51.67	52.4
2018-01-27 03:40	4.0	51.84	52.4	4.0	51.81	52.5

Date/Time	HW15i F GPM	HW15i T °F	HW15o °F	HW16i F GPM	HW16i T °F	HW16o °F
2018-01-27 03:50	4.0	51.90	52.5	4.0	51.87	52.6
2018-01-27 04:00	4.0	51.90	52.6	4.0	51.90	52.5
2018-01-27 04:10	4.0	51.90	52.6	4.0	51.90	52.7
2018-01-27 04:20	4.0	51.96	52.6	4.0	51.94	52.7
2018-01-27 04:30	4.0	51.95	52.7	4.0	51.93	52.7
2018-01-27 04:40	4.0	52.11	52.7	4.0	52.09	52.8
2018-01-27 04:50	4.0	52.13	52.8	4.0	52.10	52.8
2018-01-27 05:00	4.0	52.10	52.9	4.0	52.10	52.8
2018-01-27 05:10	4.0	52.14	52.9	4.0	52.10	52.9
2018-01-27 05:20	4.0	52.16	52.9	4.0	52.13	52.9
2018-01-27 05:30	4.0	52.19	52.9	4.0	52.13	52.9
2018-01-27 05:40	4.0	52.13	52.9	4.0	52.10	52.9
2018-01-27 05:50	4.0	52.05	52.9	4.0	52.03	52.9
2018-01-27 06:00	4.0	51.96	52.8	4.0	51.92	52.8
2018-01-27 06:10	4.0	51.87	52.7	4.0	51.83	52.7
2018-01-27 06:20	4.0	51.77	52.7	4.0	51.74	52.7
2018-01-27 06:30	4.0	51.70	52.6	4.0	51.66	52.6
2018-01-27 06:40	4.0	51.60	52.5	4.0	51.57	52.5
2018-01-27 06:50	4.0	51.60	52.5	4.0	51.56	52.4
2018-01-27 07:00	4.0	51.60	52.4	4.0	51.60	52.5
2018-01-27 07:10	4.0	51.60	52.4	4.0	51.60	52.4
2018-01-27 07:20	4.0	51.60	52.4	4.0	51.60	52.5
2018-01-27 07:30	4.0	51.60	52.4	4.0	51.52	52.4
2018-01-27 07:40	4.0	51.47	52.4	4.0	51.45	52.3
2018-01-27 07:50	4.0	51.33	52.3	4.0	51.31	52.3
2018-01-27 08:00	4.0	51.23	52.2	4.0	51.17	52.2
2018-01-27 08:10	4.0	51.09	52.1	4.0	51.06	52.1
2018-01-27 08:20	4.0	51.08	52.0	4.0	51.02	52.0
2018-01-27 08:30	4.0	50.90	51.9	4.0	50.89	52.0
2018-01-27 08:40	4.0	49.93	51.8	4.0	49.90	51.7
2018-01-27 08:50	4.0	49.22	51.1	4.0	49.22	50.9
2018-01-27 09:00	4.0	48.61	50.5	4.0	48.62	50.4
2018-01-27 09:10	4.0	47.91	50.0	4.0	47.89	49.9
2018-01-27 09:20	4.0	47.51	49.4	4.0	47.51	49.3
2018-01-27 09:30	4.0	47.37	49.0	4.0	47.38	48.9
2018-01-27 09:40	4.0	47.01	48.8	4.0	47.05	48.8
2018-01-27 09:50	4.0	46.64	48.5	4.0	46.70	48.4
2018-01-27 10:00	4.0	46.41	48.2	4.0	46.51	48.1
2018-01-27 10:10	4.1	46.42	48.0	4.0	46.54	47.9
2018-01-27 10:20	4.1	46.38	48.0	4.0	46.53	47.9
2018-01-27 10:30	4.0	46.36	47.9	4.0	46.55	47.8
2018-01-27 10:40	4.0	46.42	47.9	4.0	46.67	47.8
2018-01-27 10:50	4.1	46.57	47.9	4.0	46.80	48.0
2018-01-27 11:00	4.0	46.65	48.0	4.0	46.88	48.0
2018-01-27 11:10	4.1	46.83	48.1	4.0	47.05	48.1
2018-01-27 11:20	4.0	46.89	48.2	4.0	47.08	48.2
2018-01-27 11:30	4.0	46.97	48.2	4.0	47.18	48.2
2018-01-27 11:40	4.0	46.89	48.4	4.0	47.12	48.2
2018-01-27 11:50	4.0	46.92	48.3	4.0	47.16	48.3
2018-01-27 12:00	4.0	46.80	48.3	4.0	47.04	48.2

Date/Time	HW15i F GPM	HW15i T °F	HW15o °F	HW16i F GPM	HW16i T °F	HW16o °F
2018-01-27 12:10	4.1	46.72	48.3	4.0	46.95	48.2
2018-01-27 12:20	4.1	46.63	48.1	4.0	46.87	48.1
2018-01-27 12:30	4.0	46.70	48.1	4.0	46.97	48.0
2018-01-27 12:40	4.1	46.68	48.1	4.0	46.96	48.0
2018-01-27 12:50	4.0	46.88	48.1	4.0	47.16	48.1
2018-01-27 13:00	4.0	46.92	48.3	4.0	47.22	48.2
2018-01-27 13:10	4.0	46.94	48.3	4.0	47.24	48.1
2018-01-27 13:20	4.0	47.13	48.4	4.0	47.43	48.3
2018-01-27 13:30	4.0	47.13	48.5	4.0	47.44	48.5
2018-01-27 13:40	4.1	47.12	48.5	4.0	47.42	48.4
2018-01-27 13:50	4.0	47.23	48.5	4.0	47.52	48.3
2018-01-27 14:00	4.0	47.34	48.6	4.0	47.59	48.5
2018-01-27 14:10	4.0	47.26	48.7	4.0	47.55	48.6
2018-01-27 14:20	4.0	47.19	48.6	4.0	47.51	48.6
2018-01-27 14:30	4.0	46.99	48.6	4.0	47.30	48.5
2018-01-27 14:40	4.0	47.00	48.5	4.0	47.27	48.3
2018-01-27 14:50	4.0	46.99	48.4	4.0	47.31	48.4
2018-01-27 15:00	4.0	46.95	48.4	4.0	47.27	48.3
2018-01-27 15:10	4.0	46.92	48.4	4.0	47.26	48.3
2018-01-27 15:20	4.0	46.98	48.3	4.0	47.31	48.3
2018-01-27 15:30	4.0	47.14	48.4	4.0	47.45	48.4
2018-01-27 15:40	4.0	47.00	48.4	4.0	47.30	48.4
2018-01-27 15:50	4.0	46.84	48.4	4.0	47.14	48.2
2018-01-27 16:00	4.0	46.73	48.3	4.0	47.02	48.2
2018-01-27 16:10	4.1	46.69	48.2	4.0	46.94	48.1
2018-01-27 16:20	4.1	46.45	48.0	4.0	46.73	48.0
2018-01-27 16:30	4.0	46.58	48.0	4.0	46.84	47.9
2018-01-27 16:40	4.1	46.59	48.1	4.0	46.83	48.0
2018-01-27 16:50	4.1	46.69	48.0	4.0	46.92	47.8
2018-01-27 17:00	4.0	46.74	47.9	4.0	46.93	47.8
2018-01-27 17:10	4.0	46.69	47.9	4.0	46.84	47.7
2018-01-27 17:20	4.0	46.95	47.9	4.0	47.02	47.7
2018-01-27 17:30	4.0	46.46	47.9	4.0	46.49	47.6
2018-01-27 17:40	4.0	46.85	47.8	4.0	46.85	47.7
2018-01-27 17:50	4.0	46.94	47.8	4.0	46.93	47.6
2018-01-27 18:00	4.0	46.71	48.1	4.0	46.67	48.1
2018-01-27 18:10	4.1	46.59	48.1	4.0	46.56	48.2
2018-01-27 18:20	4.1	46.47	48.0	4.0	46.43	48.1
2018-01-27 18:30	4.1	46.50	47.9	4.0	46.47	48.1
2018-01-27 18:40	4.1	46.57	47.9	4.0	46.53	48.0
2018-01-27 18:50	4.1	46.59	47.7	4.0	46.53	47.9
2018-01-27 19:00	4.0	46.64	47.7	4.0	46.57	47.8
2018-01-27 19:10	4.1	46.49	47.6	4.0	46.42	47.8
2018-01-27 19:20	4.1	46.31	47.5	4.0	46.23	47.7
2018-01-27 19:30	4.1	46.15	47.3	4.0	46.07	47.5
2018-01-27 19:40	4.1	46.16	47.2	4.0	46.09	47.3
2018-01-27 19:50	4.1	46.23	47.1	4.0	46.15	47.1
2018-01-27 20:00	4.1	46.27	47.0	4.0	46.19	46.9
2018-01-27 20:10	4.1	46.27	47.1	4.0	46.19	46.7
2018-01-27 20:20	4.1	46.27	47.4	4.0	46.18	46.7

Date/Time	HW15i F GPM	HW15i T °F	HW15o °F	HW16i F GPM	HW16i T °F	HW16o °F
2018-01-27 20:30	4.0	46.28	47.7	4.0	46.19	47.1
2018-01-27 20:40	4.0	46.26	47.9	4.0	46.17	47.6
2018-01-27 20:50	4.1	46.26	47.9	4.0	46.16	48.0
2018-01-27 21:00	4.1	46.20	47.6	4.0	46.09	48.0
2018-01-27 21:10	4.1	46.18	47.3	4.0	46.07	47.8
2018-01-27 21:20	4.1	46.05	47.0	4.0	45.94	47.5
2018-01-27 21:30	4.1	46.02	46.7	4.0	45.91	46.8
2018-01-27 21:40	4.1	45.96	47.1	4.0	45.85	46.4
2018-01-27 21:50	4.1	46.02	47.7	4.0	45.91	46.8
2018-01-27 22:00	4.1	45.95	47.6	4.0	45.82	47.8
2018-01-27 22:10	4.1	45.87	47.1	4.0	45.74	47.7
2018-01-27 22:20	4.1	45.90	46.6	4.0	45.77	47.2
2018-01-27 22:30	4.1	45.89	47.1	4.0	45.76	46.3
2018-01-27 22:40	4.1	45.92	47.7	4.0	45.78	46.8
2018-01-27 22:50	4.1	46.03	47.2	4.0	45.90	47.8
2018-01-27 23:00	4.1	46.04	46.6	4.0	45.92	47.3
2018-01-27 23:10	4.1	46.17	46.9	4.0	46.06	46.5
2018-01-27 23:20	4.1	46.00	47.6	4.0	45.90	46.8
2018-01-27 23:30	4.1	45.72	47.1	4.0	45.60	47.7
2018-01-27 23:40	4.1	45.65	46.6	4.0	45.51	47.3
2018-01-27 23:50	4.1	45.70	47.0	4.0	45.54	46.3
2018-01-28 00:00	4.1	45.73	47.5	4.0	45.57	46.6
2018-01-28 00:10	4.1	45.81	46.9	4.0	45.65	47.7
2018-01-28 00:20	4.1	45.92	46.3	4.0	45.76	47.2
2018-01-28 00:30	4.1	46.07	47.5	4.0	45.91	46.2
2018-01-28 00:40	4.1	46.20	47.2	4.0	46.06	47.0
2018-01-28 00:50	4.1	45.78	46.5	4.0	45.65	47.5
2018-01-28 01:00	4.1	45.41	46.9	4.0	45.25	46.7
2018-01-28 01:10	4.1	45.56	47.4	4.0	45.40	46.5
2018-01-28 01:20	4.1	45.80	46.5	4.0	45.64	47.5
2018-01-28 01:30	4.1	46.27	47.2	4.0	46.10	46.5
2018-01-28 01:40	4.1	45.94	47.2	4.0	45.81	46.8
2018-01-28 01:50	4.1	45.24	46.5	4.0	45.09	47.4
2018-01-28 02:00	4.1	45.49	47.0	4.0	45.31	46.5
2018-01-28 02:10	4.1	45.78	47.0	4.0	45.59	46.6
2018-01-28 02:20	4.1	46.17	46.3	4.0	46.00	47.4
2018-01-28 02:30	4.1	45.86	47.4	4.0	45.74	46.1
2018-01-28 02:40	4.1	45.17	46.7	4.0	45.02	47.0
2018-01-28 02:50	4.1	45.42	46.4	4.0	45.23	47.2
2018-01-28 03:00	4.1	45.73	47.3	4.0	45.54	46.0
2018-01-28 03:10	4.1	46.12	46.5	4.0	45.95	47.3
2018-01-28 03:20	4.1	45.97	47.0	4.0	45.86	47.1
2018-01-28 03:30	4.1	45.17	47.2	4.0	45.02	46.3
2018-01-28 03:40	4.1	45.27	46.4	4.0	45.11	47.0
2018-01-28 03:50	4.1	45.61	46.8	4.0	45.42	46.9
2018-01-28 04:00	4.1	45.99	47.0	4.0	45.81	45.8
2018-01-28 04:10	4.1	45.93	46.3	4.0	45.81	47.5
2018-01-28 04:20	4.1	45.14	47.0	4.0	45.00	46.6
2018-01-28 04:30	4.1	45.23	46.9	4.0	45.08	46.3
2018-01-28 04:40	4.1	45.49	46.1	4.0	45.32	47.2

Date/Time	HW15i F GPM	HW15i T °F	HW15o °F	HW16i F GPM	HW16i T °F	HW16o °F
2018-01-28 04:50	4.1	45.85	47.2	4.0	45.67	46.5
2018-01-28 05:00	4.1	45.97	46.5	4.0	45.84	46.3
2018-01-28 05:10	4.1	45.15	46.5	4.0	45.00	47.1
2018-01-28 05:20	4.1	45.16	47.0	4.0	44.98	46.3
2018-01-28 05:30	4.1	45.37	46.4	4.0	45.20	46.1
2018-01-28 05:40	4.1	45.69	46.5	4.0	45.52	47.1
2018-01-28 05:50	4.1	45.98	47.0	4.0	45.86	46.1
2018-01-28 06:00	4.1	44.96	46.3	4.0	44.81	46.9
2018-01-28 06:10	4.1	45.13	46.6	4.0	44.95	46.9
2018-01-28 06:20	4.1	45.47	46.6	4.0	45.29	45.7
2018-01-28 06:30	4.1	46.06	46.1	4.0	45.90	47.2
2018-01-28 06:40	4.1	45.21	46.9	4.0	45.08	46.4
2018-01-28 06:50	4.1	45.02	46.3	4.0	44.84	46.5
2018-01-28 07:00	4.1	45.40	46.5	4.0	45.21	47.1
2018-01-28 07:10	4.1	46.27	46.6	4.0	46.13	45.8
2018-01-28 07:20	4.1	45.07	46.8	4.0	44.93	47.3
2018-01-28 07:30	4.1	45.05	46.9	4.0	44.88	46.4
2018-01-28 07:40	4.1	45.67	45.9	4.0	45.50	45.9
2018-01-28 07:50	4.1	46.10	47.1	4.0	46.00	46.8
2018-01-28 08:00	4.1	44.95	46.4	4.0	44.81	46.5
2018-01-28 08:10	4.1	45.23	46.5	4.0	45.08	47.0
2018-01-28 08:20	4.1	45.53	46.8	4.0	45.38	46.3
2018-01-28 08:30	4.1	46.04	46.1	4.0	45.90	46.3
2018-01-28 08:40	4.1	45.80	47.2	4.0	45.78	47.2
2018-01-28 08:50	4.1	45.28	46.7	4.0	45.25	46.3
2018-01-28 09:00	4.1	45.59	46.5	4.0	45.56	46.6
2018-01-28 09:10	4.1	45.86	47.4	4.0	45.85	47.5
2018-01-28 09:20	4.1	46.00	46.9	4.0	46.02	46.6
2018-01-28 09:30	4.1	46.02	46.5	4.0	46.06	46.4
2018-01-28 09:40	4.1	46.02	47.3	4.0	46.09	47.7
2018-01-28 09:50	4.1	46.05	47.7	4.0	46.19	47.9
2018-01-28 10:00	4.1	46.04	47.6	4.0	46.21	47.7
2018-01-28 10:10	4.1	46.10	47.3	4.0	46.28	47.4
2018-01-28 10:20	4.1	46.19	47.2	4.0	46.42	47.2
2018-01-28 10:30	4.1	46.28	47.1	4.0	46.58	47.2
2018-01-28 10:40	4.1	46.51	47.1	4.0	46.82	47.1
2018-01-28 10:50	4.1	46.50	47.1	4.0	46.77	47.3
2018-01-28 11:00	4.1	46.41	47.2	4.0	46.65	47.3
2018-01-28 11:10	4.1	46.42	47.3	4.0	46.70	47.4
2018-01-28 11:20	4.1	46.60	47.5	4.0	46.92	47.7
2018-01-28 11:30	4.1	46.83	47.6	4.0	47.16	47.7
2018-01-28 11:40	4.1	46.97	47.7	4.0	47.26	47.8
2018-01-28 11:50	4.1	46.97	47.6	4.0	47.31	47.9
2018-01-28 12:00	4.1	46.60	47.7	4.0	47.02	47.9
2018-01-28 12:10	4.1	46.81	47.9	4.0	47.25	48.0
2018-01-28 12:20	4.1	46.67	48.1	4.0	47.11	48.4
2018-01-28 12:30	4.0	47.04	48.2	4.0	47.43	48.5
2018-01-28 12:40	4.1	47.06	48.2	4.0	47.45	48.5
2018-01-28 12:50	4.1	46.53	48.6	4.0	46.92	48.4
2018-01-28 13:00	4.1	46.95	48.4	4.0	47.36	48.0

Date/Time	HW15i F GPM	HW15i T °F	HW15o °F	HW16i F GPM	HW16i T °F	HW16o °F
2018-01-28 13:10	4.1	47.09	48.6	4.0	47.50	48.1
2018-01-28 13:20	4.1	46.90	48.2	4.0	47.28	47.6
2018-01-28 13:30	4.1	47.03	48.2	4.0	47.40	47.6
2018-01-28 13:40	4.1	46.56	48.1	4.0	46.91	47.7
2018-01-28 13:50	4.1	47.09	48.0	4.0	47.45	48.0
2018-01-28 14:00	4.1	47.07	48.1	4.0	47.46	48.0
2018-01-28 14:10	4.1	46.90	47.9	4.0	47.27	48.3
2018-01-28 14:20	4.1	46.95	48.0	4.0	47.33	48.1
2018-01-28 14:30	4.1	46.64	48.0	4.0	47.05	48.8
2018-01-28 14:40	4.1	47.06	48.1	4.0	47.46	48.6
2018-01-28 14:50	4.1	46.92	48.2	4.0	47.27	48.7
2018-01-28 15:00	4.1	47.14	48.0	4.0	47.35	48.4
2018-01-28 15:10	4.1	46.63	48.3	4.0	46.82	48.5
2018-01-28 15:20	4.0	46.96	48.1	4.0	47.11	48.2
2018-01-28 15:30	4.1	46.62	48.4	4.0	46.79	48.3
2018-01-28 15:40	4.1	46.94	48.3	4.0	47.05	48.0
2018-01-28 15:50	4.1	46.94	48.3	4.0	46.99	48.0
2018-01-28 16:00	4.1	46.67	48.3	4.0	46.72	47.5
2018-01-28 16:10	4.1	46.62	48.4	4.0	46.67	47.5
2018-01-28 16:20	4.1	46.70	48.4	4.0	46.74	47.4
2018-01-28 16:30	4.1	46.84	48.4	4.0	46.86	47.3
2018-01-28 16:40	4.1	46.94	48.3	4.0	46.96	47.4
2018-01-28 16:50	4.1	46.88	48.4	4.0	46.88	47.4
2018-01-28 17:00	4.1	46.68	48.4	4.0	46.68	47.3
2018-01-28 17:10	4.1	46.55	48.3	4.0	46.54	47.4
2018-01-28 17:20	4.1	46.57	48.3	4.0	46.58	47.3
2018-01-28 17:30	4.1	46.74	48.3	4.0	46.74	47.3
2018-01-28 17:40	4.1	46.84	48.3	4.0	46.83	47.3
2018-01-28 17:50	4.1	46.88	48.3	4.0	46.88	47.3
2018-01-28 18:00	4.1	46.89	48.3	4.0	46.87	47.3
2018-01-28 18:10	4.1	46.80	48.2	4.0	46.79	47.4
2018-01-28 18:20	4.1	46.67	48.0	4.0	46.66	47.4
2018-01-28 18:30	4.1	46.54	48.0	4.0	46.52	47.4
2018-01-28 18:40	4.1	46.49	47.9	4.0	46.48	47.4
2018-01-28 18:50	4.1	46.57	47.7	4.0	46.55	47.5
2018-01-28 19:00	4.1	46.65	47.7	4.0	46.63	47.7
2018-01-28 19:10	4.1	46.71	47.6	4.0	46.69	47.7
2018-01-28 19:20	4.1	46.71	47.5	4.0	46.68	47.7
2018-01-28 19:30	4.1	46.60	47.4	4.0	46.57	47.8
2018-01-28 19:40	4.1	46.48	47.4	4.0	46.44	47.8
2018-01-28 19:50	4.1	46.41	47.3	4.0	46.37	48.0
2018-01-28 20:00	4.1	46.43	47.2	4.0	46.40	48.1
2018-01-28 20:10	4.1	46.50	47.3	4.0	46.48	48.2
2018-01-28 20:20	4.1	46.56	47.4	4.0	46.52	48.3
2018-01-28 20:30	4.1	46.62	47.5	4.0	46.59	48.3
2018-01-28 20:40	4.1	46.68	47.6	4.0	46.63	48.2
2018-01-28 20:50	4.1	46.59	47.7	4.0	46.53	48.2
2018-01-28 21:00	4.1	46.51	47.9	4.0	46.42	48.0
2018-01-28 21:10	4.1	46.38	48.0	4.0	46.28	47.7
2018-01-28 21:20	4.0	46.30	47.9	4.0	46.19	47.3

Date/Time	HW15i F GPM	HW15i T °F	HW15o °F	HW16i F GPM	HW16i T °F	HW16o °F
2018-01-28 21:30	4.1	46.25	47.8	4.0	46.13	46.9
2018-01-28 21:40	4.1	46.23	47.4	4.0	46.10	46.6
2018-01-28 21:50	4.1	46.17	47.0	4.0	46.05	46.9
2018-01-28 22:00	4.1	46.10	46.8	4.0	45.98	47.7
2018-01-28 22:10	4.1	46.05	47.3	4.0	45.93	47.8
2018-01-28 22:20	4.1	46.00	47.7	4.0	45.88	47.3
2018-01-28 22:30	4.1	46.01	47.4	4.0	45.88	46.7
2018-01-28 22:40	4.1	45.97	46.9	4.0	45.84	46.9
2018-01-28 22:50	4.1	45.97	47.0	4.0	45.82	47.7
2018-01-28 23:00	4.1	46.37	47.6	4.0	46.20	47.2
2018-01-28 23:10	4.1	46.40	46.9	4.0	46.27	46.5
2018-01-28 23:20	4.1	45.70	47.1	4.0	45.58	47.6
2018-01-28 23:30	4.1	45.55	47.4	4.0	45.40	47.0
2018-01-28 23:40	4.1	45.62	46.8	4.0	45.45	46.6
2018-01-28 23:50	4.1	45.95	46.8	4.0	45.78	47.5
2018-01-29 00:00	4.0	46.34	47.2	4.0	46.19	46.8
2018-01-29 00:10	4.1	45.49	46.5	4.0	45.37	46.6
2018-01-29 00:20	4.1	45.22	46.8	4.0	45.05	47.2
2018-01-29 00:30	4.1	45.41	46.9	4.0	45.25	46.5
2018-01-29 00:40	4.1	45.71	46.0	4.0	45.55	46.2
2018-01-29 00:50	4.1	46.11	47.3	4.0	45.98	47.2
2018-01-29 01:00	4.1	45.21	46.6	4.0	45.08	46.2
2018-01-29 01:10	4.1	45.18	46.5	4.0	45.02	46.6
2018-01-29 01:20	4.1	45.40	47.0	4.0	45.24	47.0
2018-01-29 01:30	4.1	46.10	46.2	4.0	45.94	45.8
2018-01-29 01:40	4.1	45.44	47.0	4.0	45.32	47.2
2018-01-29 01:50	4.1	45.10	46.7	4.0	44.94	46.5
2018-01-29 02:00	4.0	45.94	46.3	4.0	45.76	46.3
2018-01-29 02:10	4.1	45.68	46.6	4.0	45.56	46.5
2018-01-29 02:20	4.1	44.97	46.6	4.0	44.78	46.8
2018-01-29 02:30	4.1	45.93	46.8	4.0	45.75	46.7
2018-01-29 02:40	4.1	45.50	46.9	4.0	45.37	47.0
2018-01-29 02:50	4.1	45.13	46.8	4.0	44.94	46.7
2018-01-29 03:00	4.1	46.10	46.7	4.0	45.92	46.5
2018-01-29 03:10	4.1	45.25	46.5	4.0	45.11	46.4
2018-01-29 03:20	4.1	45.01	46.4	4.0	44.81	46.5
2018-01-29 03:30	4.1	45.98	46.6	4.0	45.78	46.8
2018-01-29 03:40	4.1	45.47	46.9	4.0	45.35	46.5
2018-01-29 03:50	4.1	45.11	46.8	4.0	44.91	46.8
2018-01-29 04:00	4.0	46.46	46.6	4.0	46.31	45.8
2018-01-29 04:10	4.1	44.76	46.8	4.0	44.55	46.6
2018-01-29 04:20	4.1	46.23	46.7	4.0	46.02	46.2
2018-01-29 04:30	4.1	45.17	46.6	4.0	45.03	46.1
2018-01-29 04:40	4.1	46.64	46.8	4.0	46.45	46.6
2018-01-29 04:50	4.1	44.89	47.2	4.0	44.73	47.4
2018-01-29 05:00	4.1	45.36	46.5	4.0	45.15	46.5
2018-01-29 05:10	4.0	46.24	47.0	4.0	46.08	47.0
2018-01-29 05:20	4.1	44.87	46.9	4.0	44.65	46.9
2018-01-29 05:30	4.0	46.55	46.7	4.0	46.37	46.9
2018-01-29 05:40	4.1	44.66	47.0	4.0	44.46	46.9

Date/Time	HW15i F GPM	HW15i T °F	HW15o °F	HW16i F GPM	HW16i T °F	HW16o °F
2018-01-29 05:50	4.0	46.90	46.5	4.0	46.71	46.8
2018-01-29 06:00	4.0	44.73	47.3	4.0	44.50	47.4
2018-01-29 06:10	4.0	46.58	46.1	4.0	46.39	45.8
2018-01-29 06:20	4.1	44.88	47.1	4.0	44.65	47.1
2018-01-29 06:30	4.0	46.53	46.8	4.0	46.34	46.7
2018-01-29 06:40	4.1	45.13	47.1	4.0	44.87	47.2
2018-01-29 06:50	4.0	46.14	45.9	4.0	45.95	46.3
2018-01-29 07:00	4.0	45.82	46.9	4.0	45.56	46.9
2018-01-29 07:10	4.0	45.52	47.0	4.0	45.34	47.1
2018-01-29 07:20	4.0	45.63	46.6	4.0	45.38	46.8
2018-01-29 07:30	4.0	45.66	46.4	4.0	45.48	46.9
2018-01-29 07:45						
2018-01-29 07:47			-----			-----
2018-01-29 07:49	4.0	46.90		4.0	46.60	
2018-01-29 07:50	4.1	46.90	-----	4.0	46.60	-----
2018-01-29 08:00	4.0	45.18	-----	>>>>>>>	44.88	-----
2018-01-29 08:10	4.0	46.15	47.0	4.0	45.96	45.5
2018-01-29 08:20	4.0	45.11	46.8	4.0	44.84	47.0
2018-01-29 08:30	4.0	46.26	46.7	4.0	46.06	46.6
2018-01-29 08:40	4.0	45.82	46.9	4.0	45.58	47.0
2018-01-29 08:50	4.0	45.49	46.9	4.0	45.31	46.4
2018-01-29 09:00	4.0	46.65		4.0	46.42	
2018-01-29 09:08						
2018-01-29 09:09			-----			-----
2018-01-29 09:10			-----			-----
2018-01-29 09:12	4.0	47.00		4.0	46.70	
2018-01-29 09:20	4.1	45.20	-----	4.0	44.90	-----
2018-01-29 09:30	4.0	45.72		4.0	45.52	
2018-01-29 09:36						
2018-01-29 09:37			-----			-----
2018-01-29 09:40	4.0	47.00		4.0	46.70	
2018-01-29 09:46						
2018-01-29 09:48			-----			-----
2018-01-29 09:50	4.0	47.10	-----	4.0	46.80	-----
2018-01-29 10:00	4.1	44.69	-----	4.0	44.41	-----
2018-01-29 10:10	4.0	46.46	46.2	4.0	46.28	46.5
2018-01-29 10:20	4.0	44.76	47.1	4.0	44.52	47.1
2018-01-29 10:30	4.0	46.59	46.9	4.0	46.39	45.7
2018-01-29 10:40	4.1	44.51	47.0	4.0	44.29	46.8
2018-01-29 10:50	4.0	46.55	46.6	4.0	46.34	46.0
2018-01-29 11:00	4.0	44.67	47.1	4.0	44.48	46.2
2018-01-29 11:10	4.0	46.83	46.3	4.0	46.64	46.3
2018-01-29 11:20	4.0	44.91	47.3	4.0	44.70	47.4
2018-01-29 11:30	4.0	46.66	47.0	4.0	46.49	46.0
2018-01-29 11:40	4.1	44.91	47.1	4.0	44.72	47.1
2018-01-29 11:50	4.0	46.30	46.6	4.0	46.11	45.9
2018-01-29 12:00	4.1	45.25	47.2	4.0	45.13	46.6
2018-01-29 12:10	4.0	45.51	46.7	4.0	45.34	46.6
2018-01-29 12:20	4.0	46.36	47.2	4.0	46.27	46.2
2018-01-29 12:30	4.1	45.05	46.7	4.0	44.97	47.1

Date/Time	HW15i F GPM	HW15i T °F	HW15o °F	HW16i F GPM	HW16i T °F	HW16o °F
2018-01-29 12:40	4.0	45.62	47.0	4.0	45.45	46.6
2018-01-29 12:50	4.0	46.26	46.2	4.0	46.15	47.1
2018-01-29 13:00	4.0	45.02	46.9	4.0	44.93	46.4
2018-01-29 13:10	4.1	45.18	46.4	4.0	45.05	46.3
2018-01-29 13:20	4.0	46.03	46.8	4.0	45.97	46.8
2018-01-29 13:30	4.1	45.56	46.6	4.0	45.50	46.4
2018-01-29 13:40	4.0	45.07	46.5	4.0	45.01	47.1
2018-01-29 13:50	4.1	45.38	46.9	4.0	45.29	46.1
2018-01-29 14:00	4.0	45.73	46.0	4.0	45.65	46.8
2018-01-29 14:10	4.0	46.06	47.1	4.0	45.96	46.8
2018-01-29 14:20	4.0	45.06	46.6	4.0	44.91	45.9
2018-01-29 14:30	4.1	45.11	46.2	4.0	44.98	46.6
2018-01-29 14:40	4.1	45.61	47.0	4.0	45.51	46.6
2018-01-29 14:50	4.0	45.97	46.3	4.0	45.83	46.0
2018-01-29 15:00	4.0	45.40	46.8	4.0	45.28	47.2
2018-01-29 15:10	4.0	44.84	46.9	4.0	44.67	46.1
2018-01-29 15:20	4.0	45.58	46.1	4.0	45.39	46.1
2018-01-29 15:30	4.0	46.15	47.0	4.0	46.01	46.5
2018-01-29 15:40	4.1	45.06	46.3	4.0	44.93	46.7
2018-01-29 15:50	4.1	45.02	46.7	4.0	44.84	47.1
2018-01-29 16:00	4.1	45.32	46.6	4.0	45.13	46.0
2018-01-29 16:10	4.0	45.97	45.9	4.0	45.78	46.6
2018-01-29 16:20	4.0	45.40	47.0	4.0	45.27	46.7
2018-01-29 16:30	4.1	44.98	46.4	4.0	44.79	46.5
2018-01-29 16:40	4.0	45.61	46.9	4.0	45.44	47.0
2018-01-29 16:50	4.0	46.06	46.2	4.0	45.93	45.6
2018-01-29 17:13						
2018-01-29 17:15			-----			-----
2018-01-29 17:18	4.0	47.10		4.0	46.80	
2018-01-29 17:20	4.1	46.29	-----	4.0	45.86	-----
2018-01-29 17:30	4.1	44.79	46.6	4.0	44.56	46.3
2018-01-29 17:40	4.1	45.17	46.2	4.0	44.93	46.2
2018-01-29 17:50	4.0	46.30	46.5	4.0	46.12	46.3
2018-01-29 18:00	4.0	44.61	46.8	4.0	44.38	47.0
2018-01-29 18:10	4.0	46.61	46.3	4.0	46.39	46.1
2018-01-29 18:20	4.1	44.54	47.1	4.0	44.33	47.1
2018-01-29 18:30	4.0	46.17	46.1	4.0	45.93	46.1
2018-01-29 18:40	4.0	45.06	46.6	4.0	44.89	46.5
2018-01-29 18:50	4.0	45.63	46.3	4.0	45.40	46.4
2018-01-29 19:00	4.0	45.63	46.1	4.0	45.47	45.8
2018-01-29 19:10	4.0	45.28	46.6	4.0	45.05	46.7
2018-01-29 19:20	4.0	46.06	46.5	4.0	45.89	46.0
2018-01-29 19:30	4.1	44.84	46.8	4.0	44.60	46.8
2018-01-29 19:40	4.0	46.50	46.8	4.0	46.32	46.6
2018-01-29 19:50	4.1	44.82	46.9	4.0	44.58	47.1
2018-01-29 20:00	4.0	46.47	46.5	4.0	46.28	46.6
2018-01-29 20:10	4.1	44.56	46.9	4.0	44.32	47.0
2018-01-29 20:20	4.0	46.69	45.9	4.0	46.48	46.0
2018-01-29 20:30	4.1	44.41	47.0	4.0	44.17	47.1
2018-01-29 20:40	4.0	46.80	45.9	4.0	46.60	45.9

Date/Time	HW15i F GPM	HW15i T °F	HW15o °F	HW16i F GPM	HW16i T °F	HW16o °F
2018-01-29 20:50	4.1	44.47	47.0	4.0	44.23	46.7
2018-01-29 21:00	4.1	46.30	46.8	4.0	46.06	46.4
2018-01-29 21:10	4.1	44.90	46.9	4.0	44.71	46.4
2018-01-29 21:20	4.1	46.12	46.6	4.0	45.88	46.6
2018-01-29 21:30	4.1	45.14	47.1	4.0	44.95	47.3
2018-01-29 21:40	4.0	45.90	46.4	4.0	45.63	46.5
2018-01-29 21:50	4.1	45.27	46.6	4.0	45.08	46.9
2018-01-29 22:00	4.0	46.90	46.4	4.0	46.69	46.5
2018-01-29 22:10	4.0	46.78	47.5	4.0	46.56	47.5
2018-01-29 22:20	4.1	44.55	47.5	4.0	44.35	47.4
2018-01-29 22:30	4.0	46.84	46.3	4.0	46.64	46.6
2018-01-29 22:40	4.1	44.69	47.3	4.0	44.45	47.3
2018-01-29 22:50	4.0	46.37	46.8	4.0	46.20	45.6
2018-01-29 23:00	4.0	47.02	47.0	4.0	46.83	47.1
2018-01-29 23:10	4.1	44.35	47.4	4.0	44.11	47.4
2018-01-29 23:20	4.0	46.59	46.2	4.0	46.40	46.7
2018-01-29 23:30	4.0	46.96	47.2	4.0	46.71	47.3
2018-01-29 23:40	4.0	46.94	47.7	4.0	46.72	47.7
2018-01-29 23:50	4.1	44.26	47.0	4.0	44.04	47.2
2018-01-30 00:00	4.0	46.68	46.3	4.0	46.48	45.9
2018-01-30 00:10	4.0	46.95	47.3	4.0	46.73	47.3
2018-01-30 00:20	4.0	46.99	47.7	4.0	46.73	47.7
2018-01-30 00:30	4.0	47.00	47.8	4.0	46.80	47.7
2018-01-30 00:40	4.1	47.06	47.8	4.0	46.89	47.8
2018-01-30 00:50	4.1	44.73	47.7	4.0	44.49	47.6
2018-01-30 01:00	4.0	46.41	46.9	4.0	46.23	46.1
2018-01-30 01:10	4.1	44.67	47.0	4.0	44.42	47.1
2018-01-30 01:20	4.1	46.22	45.8	4.0	46.02	46.8
2018-01-30 01:30	4.0	46.83	46.9	4.0	46.64	46.9
2018-01-30 01:40	4.0	46.90	47.5	4.0	46.70	47.5
2018-01-30 01:50	4.1	46.90	47.7	4.0	46.70	47.7
2018-01-30 02:00	4.1	47.01	47.8	4.0	46.81	47.8
2018-01-30 02:10	4.1	45.94	47.8	4.0	45.67	47.8
2018-01-30 02:20	4.1	45.25	47.3	4.0	45.06	46.7
2018-01-30 02:30	4.0	46.85	46.7	4.0	46.62	46.6
2018-01-30 02:40	4.1	47.01	47.6	4.0	46.78	47.6
2018-01-30 02:50	4.0	47.00	47.8	4.0	46.80	47.9
2018-01-30 03:00	4.0	47.00	47.9	4.0	46.79	47.8
2018-01-30 03:10	4.0	47.00	47.9	4.0	46.80	47.8
2018-01-30 03:20	4.0	46.80	47.9	4.0	46.56	47.9
2018-01-30 03:30	4.1	44.43	47.5	4.0	44.22	46.6
2018-01-30 03:40	4.0	46.81	46.2	4.0	46.60	46.4
2018-01-30 03:50	4.1	46.98	47.5	4.0	46.74	47.5
2018-01-30 04:00	4.0	47.00	47.8	4.0	46.78	47.7
2018-01-30 04:10	4.0	47.00	47.8	4.0	46.78	47.8
2018-01-30 04:20	4.0	47.05	47.8	4.0	46.86	47.9
2018-01-30 04:30	4.0	47.09	47.9	4.0	46.90	47.9
2018-01-30 04:40	4.0	47.10	48.0	4.0	46.90	47.9
2018-01-30 04:50	4.0	47.10	48.0	4.0	46.90	48.0
2018-01-30 05:00	4.1	46.21	48.0	4.0	45.93	47.9

Date/Time	HW15i F GPM	HW15i T °F	HW15o °F	HW16i F GPM	HW16i T °F	HW16o °F
2018-01-30 05:10	4.1	45.02	46.8	4.0	44.83	47.6
2018-01-30 05:20	4.1	44.19	46.4	4.0	43.91	45.9
2018-01-30 05:30	4.1	44.72	45.6	4.0	44.44	45.5
2018-01-30 05:40	4.1	45.46	46.5	4.0	45.18	46.1
2018-01-30 05:50	4.1	44.03	45.7	4.0	43.80	45.6
2018-01-30 06:00	4.1	44.23	45.7	4.0	43.93	46.0
2018-01-30 06:10	4.1	44.84	46.1	4.0	44.54	44.9
2018-01-30 06:20	4.1	45.09	45.2	4.0	44.84	46.7
2018-01-30 06:30	4.1	43.98	45.8	4.0	43.67	45.2
2018-01-30 06:40	4.1	45.97	45.4	4.0	45.71	45.4
2018-01-30 06:50	4.0	46.13	46.8	4.0	45.87	46.7
2018-01-30 07:00	4.1	45.98	46.7	4.0	45.70	46.7
2018-01-30 07:10	4.1	44.35	46.5	4.0	44.10	47.3
2018-01-30 07:20	4.1	44.55	46.2	4.0	44.26	45.9
2018-01-30 07:30	4.1	45.05	45.3	4.0	44.76	45.3
2018-01-30 07:40	4.1	45.00	46.6	4.0	44.77	45.8
2018-01-30 07:50	4.1	44.46	45.7	4.0	44.18	46.0
2018-01-30 08:00	4.1	44.85	45.8	4.0	44.59	46.3
2018-01-30 08:10	4.1	45.58	45.7	4.0	45.36	45.1
2018-01-30 08:20	4.1	46.00	46.4	4.0	45.78	46.8
2018-01-30 08:30	4.1	46.34	46.9	4.0	46.13	46.9
2018-01-30 08:40	4.1	46.55	47.1	4.0	46.33	47.2
2018-01-30 08:50	4.0	46.78	47.4	4.0	46.59	47.4
2018-01-30 09:00	4.0	46.97	47.6	4.0	46.80	47.5
2018-01-30 09:10	4.1	45.62	47.7	4.0	45.42	47.8
2018-01-30 09:20	4.1	45.62	46.4	4.0	45.52	46.2
2018-01-30 09:30	4.1	45.13	46.7	4.0	44.96	46.9
2018-01-30 09:40	4.0	46.23	46.4	4.0	46.12	46.8
2018-01-30 09:50	4.1	44.70	46.7	4.0	44.54	46.8
2018-01-30 10:00	4.1	45.56	46.5	4.0	45.41	46.8
2018-01-30 10:10	4.0	45.93	46.2	4.0	45.88	45.9
2018-01-30 10:20	4.1	44.79	46.5	4.0	44.74	46.8
2018-01-30 10:29						
2018-01-30 10:30	4.1	44.91	46.8	4.0	44.87	46.7
2018-01-30 10:31			45.7			-----
2018-01-30 10:33	4.0	47.10		4.0	47.10	
2018-01-30 10:40	4.1	44.57	45.6	4.0	44.52	-----
2018-01-30 10:50	4.0	45.68	47.0	4.0	45.69	47.2
2018-01-30 11:00	4.0	45.82	46.5	4.0	45.92	46.5
2018-01-30 11:10	4.1	45.03	46.3	4.0	45.12	46.1
2018-01-30 11:20	4.1	45.24	46.9	4.0	45.34	47.1
2018-01-30 11:30	4.1	45.61	46.7	4.1	45.70	46.8
2018-01-30 11:40	4.1	46.07	46.1	4.0	46.14	45.8
2018-01-30 11:50	4.1	46.36	47.5	4.0	46.48	47.8
2018-01-30 12:00	4.1	45.50	46.8	4.0	45.59	46.9
2018-01-30 12:10	4.1	45.45	46.7	4.0	45.51	46.6
2018-01-30 12:20	4.1	45.66	47.4	4.0	45.73	47.6
2018-01-30 12:30	4.1	45.78	46.8	4.0	45.86	47.0
2018-01-30 12:40	4.1	46.05	46.4	4.0	46.15	45.8
2018-01-30 12:50	4.1	46.27	47.6	4.0	46.37	47.6

Date/Time	HW15i F GPM	HW15i T °F	HW15o °F	HW16i F GPM	HW16i T °F	HW16o °F
2018-01-30 13:00	4.1	46.04	47.1	4.0	46.18	47.5
2018-01-30 13:10	4.1	45.77	46.5	4.0	45.91	46.6
2018-01-30 13:20	4.1	45.83	47.1	4.0	45.97	46.5
2018-01-30 13:30	4.1	45.79	47.6	4.0	45.94	47.6
2018-01-30 13:40	4.1	45.80	47.2	4.0	45.95	47.7
2018-01-30 13:50	4.1	45.89	46.6	4.0	46.06	47.1
2018-01-30 14:00	4.1	45.92	46.7	4.0	46.09	46.2
2018-01-30 14:10	4.1	46.00	47.7	4.0	46.16	46.5
2018-01-30 14:20	4.1	46.03	47.7	4.0	46.19	47.8
2018-01-30 14:30	4.1	46.00	47.3	4.0	46.15	47.9
2018-01-30 14:40	4.1	45.96	46.8	4.0	46.01	47.4
2018-01-30 14:50	4.1	45.94	46.4	4.0	45.97	46.7
2018-01-30 15:00	4.1	45.98	47.4	4.0	45.97	46.0
2018-01-30 15:10	4.1	46.07	47.6	4.0	46.12	47.2
2018-01-30 15:20	4.1	46.20	47.2	4.0	46.27	47.9
2018-01-30 15:30	4.1	46.21	46.7	4.0	46.29	47.3
2018-01-30 15:40	4.1	46.22	47.1	4.0	46.28	46.6
2018-01-30 15:50	4.1	46.11	47.7	4.0	46.17	46.4
2018-01-30 16:00	4.0	45.93	47.4	4.0	46.01	47.5
2018-01-30 16:10	4.1	45.86	46.8	4.0	45.88	47.7
2018-01-30 16:20	4.1	45.84	46.7	4.0	45.87	46.9
2018-01-30 16:30	4.1	45.82	47.5	4.0	45.85	46.4
2018-01-30 16:40	4.1	45.86	47.5	4.0	45.85	47.0
2018-01-30 16:50	4.0	45.90	46.8	4.0	45.88	47.7
2018-01-30 17:00	4.1	45.95	46.5	4.0	45.90	47.1
2018-01-30 17:10	4.0	46.11	47.6	4.0	46.03	46.1
2018-01-30 17:20	4.0	46.40	47.1	4.0	46.30	47.2
2018-01-30 17:30	4.0	45.63		4.0	45.53	
2018-01-30 17:31						
2018-01-30 17:33			-----			-----
2018-01-30 17:35	4.0	44.90		4.0	44.70	
2018-01-30 17:40	4.0	46.23	-----	4.0	46.11	-----
2018-01-30 17:50	4.1	45.58	-----	4.0	45.41	-----
2018-01-30 18:00	4.1	45.80	-----	4.0	45.63	-----
2018-01-30 18:10	4.1	46.25	-----	4.0	46.08	-----
2018-01-30 18:20	4.1	45.98	-----	4.0	45.87	-----
2018-01-30 18:30	4.1	45.24	-----	4.0	45.09	-----
2018-01-30 18:40	4.1	45.38	-----	4.0	45.21	-----
2018-01-30 18:50	4.1	45.65	-----	4.0	45.46	-----
2018-01-30 19:00	4.1	46.01	-----	4.0	45.83	-----
2018-01-30 19:10	4.1	45.67	-----	4.0	45.55	-----
2018-01-30 19:20	4.1	45.12	-----	4.0	44.95	-----
2018-01-30 19:30	4.1	45.29	-----	4.0	45.11	-----
2018-01-30 19:40	4.1	45.55	-----	4.0	45.37	-----
2018-01-30 19:50	4.0	46.24	-----	4.0	46.08	-----
2018-01-30 20:00	4.1	45.15	-----	4.0	45.00	-----
2018-01-30 20:10	4.1	45.19	-----	4.0	45.01	-----
2018-01-30 20:20	4.1	45.66	-----	4.0	45.49	-----
2018-01-30 20:30	4.0	46.15	-----	4.0	46.01	-----
2018-01-30 20:40	4.1	45.01	-----	4.0	44.85	-----

Date/Time	HW15i F GPM	HW15i T °F	HW15o °F	HW16i F GPM	HW16i T °F	HW16o °F
2018-01-30 20:50	4.1	45.39	-----	4.0	45.21	-----
2018-01-30 21:00	4.1	46.39	-----	4.0	46.23	-----
2018-01-30 21:10	4.1	44.96	-----	4.0	44.80	-----
2018-01-30 21:20	4.1	45.46	-----	4.0	45.27	-----
2018-01-30 21:30	4.1	46.27	-----	4.0	46.13	-----
2018-01-30 21:40	4.1	45.05	-----	4.0	44.87	-----
2018-01-30 21:50	4.1	45.92	-----	4.0	45.72	-----
2018-01-30 22:00	4.1	45.78	-----	4.0	45.64	-----
2018-01-30 22:10	4.1	45.13	-----	4.0	44.94	-----
2018-01-30 22:20	4.1	46.23	-----	4.0	46.05	-----
2018-01-30 22:30	4.1	45.34	-----	4.0	45.21	-----
2018-01-30 22:40	4.1	45.14	-----	4.0	44.95	-----
2018-01-30 22:50	4.0	45.99	-----	4.0	45.80	-----
2018-01-30 23:00	4.1	45.66	-----	4.0	45.52	-----
2018-01-30 23:10	4.1	45.08	-----	4.0	44.91	-----
2018-01-30 23:20	4.0	45.74	-----	4.0	45.56	-----
2018-01-30 23:30	4.1	46.12	-----	4.0	45.99	-----
2018-01-30 23:40	4.1	45.04	-----	4.0	44.89	-----
2018-01-30 23:50	4.1	45.35	-----	4.0	45.18	-----
2018-01-31 00:00	4.0	45.83	-----	4.0	45.67	-----
2018-01-31 00:10	4.1	45.85	-----	4.0	45.73	-----
2018-01-31 00:20	4.1	45.09	-----	4.0	44.92	-----
2018-01-31 00:30	4.1	45.44	-----	4.0	45.27	-----
2018-01-31 00:40	4.0	46.11	-----	4.0	45.95	-----
2018-01-31 00:50	4.1	45.62	-----	4.0	45.50	-----
2018-01-31 01:00	4.1	45.11	-----	4.0	44.95	-----
2018-01-31 01:10	4.1	45.40	-----	4.0	45.23	-----
2018-01-31 01:20	4.1	45.95	-----	4.0	45.78	-----
2018-01-31 01:30	4.1	45.94	-----	4.0	45.83	-----
2018-01-31 01:40	4.1	45.16	-----	4.0	45.01	-----
2018-01-31 01:50	4.1	45.47	-----	4.0	45.31	-----
2018-01-31 02:00	4.1	45.80	-----	4.0	45.65	-----
2018-01-31 02:10	4.0	46.10	-----	4.0	45.98	-----
2018-01-31 02:20	4.1	45.33	-----	4.0	45.20	-----
2018-01-31 02:30	4.1	45.41	-----	4.0	45.26	-----
2018-01-31 02:40	4.1	45.66	-----	4.0	45.51	-----
2018-01-31 02:50	4.0	46.14	-----	4.0	45.98	-----
2018-01-31 03:00	4.1	46.21	-----	4.0	46.10	-----
2018-01-31 03:10	4.1	45.48	-----	4.0	45.35	-----
2018-01-31 03:20	4.1	45.67	-----	4.0	45.52	-----
2018-01-31 03:30	4.1	46.03	-----	4.0	45.88	-----
2018-01-31 03:40	4.0	46.50	-----	4.0	46.37	-----
2018-01-31 03:50	4.1	46.01	-----	4.0	45.92	-----
2018-01-31 04:00	4.0	45.61	-----	4.0	45.48	-----
2018-01-31 04:10	4.1	45.88	-----	4.0	45.74	-----
2018-01-31 04:20	4.1	46.17	-----	4.0	46.02	-----
2018-01-31 04:30	4.0	46.51	-----	4.0	46.39	-----
2018-01-31 04:40	4.0	46.01	-----	4.0	45.92	-----
2018-01-31 04:50	4.0	45.72	-----	4.0	45.60	-----
2018-01-31 05:00	4.1	45.85	-----	4.0	45.73	-----

Date/Time	HW15i F GPM	HW15i T °F	HW15o °F	HW16i F GPM	HW16i T °F	HW16o °F
2018-01-31 05:10	4.0	46.03	-----	4.0	45.90	-----
2018-01-31 05:20	4.0	46.31	-----	4.0	46.17	-----
2018-01-31 05:30	4.0	46.50	-----	4.0	46.39	-----
2018-01-31 05:40	4.1	45.90	-----	4.0	45.81	-----
2018-01-31 05:50	4.1	45.74	-----	4.0	45.63	-----
2018-01-31 06:00	4.1	45.87	-----	4.0	45.74	-----
2018-01-31 06:10	4.1	46.10	-----	4.0	45.97	-----
2018-01-31 06:20	4.0	46.42	-----	4.0	46.29	-----
2018-01-31 06:30	4.0	46.37	-----	4.0	46.26	-----
2018-01-31 06:40	4.0	45.97	-----	4.0	45.87	-----
2018-01-31 06:50	4.0	45.82	-----	4.0	45.70	-----
2018-01-31 07:00	4.1	45.90	-----	4.0	45.77	-----
2018-01-31 07:10	4.0	45.99	-----	4.0	45.86	-----
2018-01-31 07:20	4.0	46.07	-----	4.0	45.94	-----
2018-01-31 07:30	4.1	46.11	-----	4.0	45.99	-----
2018-01-31 07:40	4.1	46.28	-----	4.0	46.15	-----
2018-01-31 07:50	4.0	46.29	-----	4.0	46.18	-----
2018-01-31 08:00	4.0	46.23	-----	4.0	46.13	-----
2018-01-31 08:10	4.0	46.06	-----	4.0	45.96	-----
2018-01-31 08:20	4.0	45.99	-----	4.0	45.89	-----
2018-01-31 08:30	4.0	45.98	-----	4.0	45.88	-----
2018-01-31 08:40	4.0	46.08	-----	4.0	45.98	-----
2018-01-31 08:50	4.0	46.14	-----	4.0	46.05	-----
2018-01-31 09:00	4.0	46.16	-----	4.0	46.06	-----
2018-01-31 09:10	4.0	46.20	-----	4.0	46.11	-----
2018-01-31 09:17						
2018-01-31 09:19			-----			-----
2018-01-31 09:20	4.0	46.23	-----	4.0	46.15	-----
2018-01-31 09:21	4.1	47.50		4.1	47.40	
2018-01-31 09:30	4.0	46.11	-----	4.0	46.02	-----
2018-01-31 09:40	4.0	46.36	46.8	4.0	46.31	47.5
2018-01-31 09:50	4.0	46.36	47.6	4.0	46.30	47.1
2018-01-31 10:00	4.0	46.42	47.9	4.0	46.37	46.6
2018-01-31 10:10	4.0	46.47	47.8	4.0	46.45	46.8
2018-01-31 10:20	4.0	46.55	47.6	4.0	46.59	47.5
2018-01-31 10:30	4.0	46.71	47.5	4.0	46.79	47.9
2018-01-31 10:40	4.0	46.79	47.5	4.0	46.88	48.2
2018-01-31 10:50	4.0	46.77	47.4	4.0	46.84	48.3
2018-01-31 11:00	4.0	46.73	47.4	4.0	46.83	48.4
2018-01-31 11:10	4.0	46.80	47.5	4.0	46.95	48.4
2018-01-31 11:20	4.0	46.61	47.7	4.0	46.75	48.5
2018-01-31 11:30	4.0	47.17	47.8	4.0	47.27	48.3
2018-01-31 11:40	4.0	46.78	48.0	4.0	46.88	48.5
2018-01-31 11:50	4.0	46.77	48.0	4.0	46.90	48.1
2018-01-31 12:00	4.0	46.73	48.0	4.0	46.87	47.9
2018-01-31 12:10	4.0	46.72	48.1	4.0	46.85	47.9
2018-01-31 12:20	4.0	46.67	48.1	4.0	46.83	47.8
2018-01-31 12:30	4.0	46.58	47.9	4.0	46.77	47.8
2018-01-31 12:40	4.0	46.65	48.0	4.0	46.85	47.8
2018-01-31 12:50	4.0	46.70	48.0	4.0	46.92	47.9

Date/Time	HW15i F GPM	HW15i T °F	HW15o °F	HW16i F GPM	HW16i T °F	HW16o °F
2018-01-31 13:00	4.0	46.82	48.0	4.0	47.06	48.0
2018-01-31 13:10	4.0	46.93	48.1	4.0	47.13	48.1
2018-01-31 13:20	4.0	46.95	48.2	4.0	47.12	48.1
2018-01-31 13:30	4.0	47.06	48.2	4.0	47.26	48.1
2018-01-31 13:40	4.0	47.10	48.2	4.0	47.26	48.3
2018-01-31 13:50	4.0	47.44	48.4	4.0	47.59	48.2
2018-01-31 14:00	4.0	47.66	48.5	4.0	47.78	48.5
2018-01-31 14:10	4.0	47.71	48.8	4.0	47.77	48.8
2018-01-31 14:20	4.0	47.55	48.8	4.0	47.65	48.7
2018-01-31 14:30	4.0	47.66	48.8	4.0	47.74	48.7
2018-01-31 14:40	4.0	47.58	48.8	4.0	47.69	48.7
2018-01-31 14:50	4.0	47.83	48.7	4.0	47.97	48.7
2018-01-31 15:00	4.0	48.01	48.9	4.0	48.20	48.9
2018-01-31 15:10	4.0	47.90	49.1	4.0	48.04	49.1
2018-01-31 15:20	4.0	47.97	49.0	4.0	48.13	49.0
2018-01-31 15:30	4.0	48.09	49.1	4.0	48.28	49.1
2018-01-31 15:40	4.0	48.10	49.2	4.0	48.28	49.1
2018-01-31 15:50	4.0	48.13	49.2	4.0	48.27	49.1
2018-01-31 16:00	4.0	48.15	49.2	4.0	48.24	49.3
2018-01-31 16:10	4.0	47.88	49.2	4.0	47.94	49.1
2018-01-31 16:20	4.0	47.80	49.0	4.0	47.82	49.0
2018-01-31 16:30	4.0	47.73	48.9	4.0	47.76	48.9
2018-01-31 16:40	4.0	47.68	48.9	4.0	47.70	48.8
2018-01-31 16:50	4.0	47.55	48.8	4.0	47.59	48.8
2018-01-31 17:00	4.0	47.26	48.7	4.0	47.33	48.6
2018-01-31 17:10	4.0	47.12	48.5	4.0	47.18	48.5
2018-01-31 17:20	4.0	46.79	48.3	4.0	46.84	48.2
2018-01-31 17:30	4.0	46.41	48.1	4.0	46.45	48.0
2018-01-31 17:40	4.0	46.51	47.9	4.0	46.53	47.8
2018-01-31 17:50	4.0	46.58	47.8	4.0	46.58	47.6
2018-01-31 18:00	4.0	46.86	47.7	4.0	46.85	47.5
2018-01-31 18:10	4.0	46.80	47.8	4.0	46.76	47.6
2018-01-31 18:20	4.0	46.83	47.8	4.0	46.80	47.6
2018-01-31 18:30	4.0	46.34	48.0	4.0	46.32	47.9
2018-01-31 18:40	4.0	46.74	47.9	4.0	46.72	47.9
2018-01-31 18:50	4.0	46.72	48.1	4.0	46.71	48.2
2018-01-31 19:00	4.0	46.72	48.0	4.0	46.68	48.0
2018-01-31 19:10	4.0	46.76	47.8	4.0	46.71	47.9
2018-01-31 19:20	4.0	46.70	47.7	4.0	46.63	47.7
2018-01-31 19:30	4.0	46.58	47.6	4.0	46.52	47.5
2018-01-31 19:40	4.0	46.57	47.5	4.0	46.50	47.5
2018-01-31 19:50	4.0	46.45	47.5	4.0	46.39	47.4
2018-01-31 20:00	4.0	46.45	47.4	4.0	46.40	47.3
2018-01-31 20:10	4.0	46.52	47.3	4.0	46.47	47.1
2018-01-31 20:20	4.0	46.55	47.3	4.0	46.50	47.0
2018-01-31 20:30	4.0	46.55	47.5	4.0	46.48	47.0
2018-01-31 20:40	4.0	46.57	47.5	4.0	46.51	46.9
2018-01-31 20:50	4.0	46.51	47.7	4.0	46.45	47.0
2018-01-31 21:00	4.0	46.49	47.9	4.0	46.43	47.4
2018-01-31 21:10	4.0	46.44	48.0	4.0	46.37	47.8

Date/Time	HW15i F GPM	HW15i T °F	HW15o °F	HW16i F GPM	HW16i T °F	HW16o °F
2018-01-31 21:20	4.0	46.34	48.0	4.0	46.28	48.0
2018-01-31 21:30	4.0	46.35	47.8	4.0	46.28	48.1
2018-01-31 21:40	4.0	46.31	47.7	4.0	46.23	48.0
2018-01-31 21:50	4.0	46.33	47.5	4.0	46.26	47.9
2018-01-31 22:00	4.0	46.31	47.2	4.0	46.24	47.6
2018-01-31 22:10	4.0	46.34	47.1	4.0	46.28	47.3
2018-01-31 22:20	4.0	46.40	47.1	4.0	46.32	47.1
2018-01-31 22:30	4.0	46.42	47.3	4.0	46.35	47.0
2018-01-31 22:40	4.0	46.46	47.6	4.0	46.39	46.8
2018-01-31 22:50	4.0	46.48	47.9	4.0	46.42	47.1
2018-01-31 23:00	4.0	46.48	47.9	4.0	46.41	47.5
2018-01-31 23:10	4.0	46.48	47.9	4.0	46.41	47.8
2018-01-31 23:20	4.0	46.40	47.7	4.0	46.34	48.1
2018-01-31 23:30	4.0	46.39	47.4	4.0	46.32	48.1
2018-01-31 23:40	4.0	46.41	47.2	4.0	46.33	47.8
2018-01-31 23:50	4.0	46.38	47.0	4.0	46.30	47.5
2018-02-01 00:00	4.0	46.29	47.1	4.0	46.22	47.1

**Appendix B – Attachment 3 – Weekly GIW Locations Field Readings of
Temperature and Flow Rate**

Heat Extraction Readings

SOUTH

GIW 2 - 106'		GIW 3 - 30'		GIW 4 - 130'		GIW 5 - 63'		GIW 6 - 52'		GIW 7 - 120'		GIW 10 - 120'	
Thermocouples		Thermocouples		Thermocouples		Thermocouples		Thermocouples		Thermocouples		Thermocouples	
Depth	Temp.	Depth	Temp.	Depth	Temp.	Depth	Temp.	Depth	Temp.	Depth	Temp.	Depth	Temp.
40'	61.4	30'	171.9	50'	59.2	50'	—	50'	59.9	50'	64.1	50'	—
105'	—	—	—	115'	61.4	—	—	—	—	115'	60.5	115'	—
	Cold RTD(In) Hot RTD(Out)		Hot RTD(Out)		Cold RTD(In) Hot RTD(Out)		Hot RTD (Out)		Hot RTD (Out)		Cold RTD(In) Hot RTD (Out)		Cold RTD(In) Hot RTD (Out)
HH840U	44	HH840U	44	HH840U	44	HH840U	—	HH840U	45	HH840U	44	HH840U	44
Flow		Flow		Flow		Flow		Flow		Flow		Flow	
5.9		4.0		7.0		4.1		4.0		7.0		7.0	

TML 1
RTD
HH840U

TML 2
RTD
HH840U

TML 3
RTD
HH840U

TML 4
RTD
HH840U

PUMP
Flow
187

Tank Depth
Ft.
5'0"

Tower Discharge
Temp
42.5

NORTH

GIW 8 - 120'	GIW 9 - 115'	GIW 11 - 120'	GIW 12 - 120'	GIW 13 - 120'
Hot RTD(Out)	Hot RTD(Out)	Hot RTD(Out)	Hot RTD(Out)	Hot RTD(Out)
HH840U	HH840U 44	HH840U 44	HH840U 44	HH840U
Flow	Flow	Flow	Flow	Flow
5.9	7.0	7.0	6.9	6.1

NORTH LINE
Flow
40.26

SOUTH LINE
Flow
60.38

GIW13 - TML 1N
RTD
44
HH840U

GIW8-TML 2N
RTD
45
HH840U

Date: 12-26-17

Time: 0800

Readings By: 

Heat Extraction Readings

SOUTH

GIW 2 - 106'		GIW 3 - 30'		GIW 4 - 130'		GIW 5 - 63'		GIW 6 - 52'		GIW 7 - 120'		GIW 10 - 120'	
Thermocouples		Thermocouples		Thermocouples		Thermocouples		Thermocouples		Thermocouples		Thermocouples	
Depth	Temp.	Depth	Temp.	Depth	Temp.	Depth	Temp.	Depth	Temp.	Depth	Temp.	Depth	Temp.
40'	66.2	30'	173.1	50'	66.1	50'	—	50'	67.7	50'	68.7	50'	—
105'	—	—	—	115'	68.0	—	—	—	—	115'	66.3	115'	—
	Cold RTD(In) Hot RTD(Out)		Hot RTD(Out)		Cold RTD(In) Hot RTD(Out)		Hot RTD (Out)		Hot RTD (Out)		Cold RTD(In) Hot RTD (Out)		Cold RTD(In) Hot RTD (Out)
HH840U	53	HH840U	53	HH840U	53	HH840U	—	HH840U	53	HH840U	—	HH840U	52
	Flow		Flow		Flow		Flow		Flow		Flow		Flow
	6.0		4.1		7.1		4.10		4.1		7.0		7.1

TML 1
RTD
—
HH840U

TML 2
RTD
—
HH840U

TML 3
RTD
—
HH840U

TML 4
RTD
—
HH840U

PUMP
Flow
185

Tank Depth
Ft.
4' 11"

Tower Discharge
Temp
54

NORTH

GIW 8 - 120'	GIW 9 - 115'	GIW 11 - 120'	GIW 12 - 120'	GIW 13 - 120'
Hot RTD(Out)	Hot RTD(Out)	Hot RTD(Out)	Hot RTD(Out)	Hot RTD(Out)
HH840U —	HH840U 5.2	HH840U 53	HH840U 53	HH840U
Flow	Flow	Flow	Flow	Flow
5.9	6.9	6.8	6.8	6.0

NORTH LINE
Flow
38.14

SOUTH LINE
Flow
59.66

GIW13 - TML 1N
RTD
54
HH840U

GIW8-TML 2N
RTD
53
HH840U

Date: 1-2-18

Time: 0745

Readings By: 

Heat Extraction Readings

SOUTH

GIW 2 - 106'		GIW 3 - 30'		GIW 4 - 130'		GIW 5 - 63'		GIW 6 - 52'		GIW 7 - 120'		GIW 10 - 120'	
Thermocouples		Thermocouples		Thermocouples		Thermocouples		Thermocouples		Thermocouples		Thermocouples	
Depth	Temp.	Depth	Temp.	Depth	Temp.	Depth	Temp.	Depth	Temp.	Depth	Temp.	Depth	Temp.
40'	61.6	30'	175.4	50'	58.4	50'	—	50'	59.2	50'	61.4	50'	—
105'	—	—	—	115'	60.3	—	—	—	—	115'	58.2	115'	—
	Cold RTD(In) Hot RTD(Out)		Hot RTD(Out)		Cold RTD(In) Hot RTD(Out)		Hot RTD (Out)		Hot RTD (Out)		Cold RTD(In) Hot RTD (Out)		Cold RTD(In) Hot RTD (Out)
HH840U	44	HH840U	45	HH840U	45	HH840U	—	HH840U	46	HH840U	46	HH840U	45
Flow		Flow		Flow		Flow		Flow		Flow		Flow	
6.0		4.0		7.0		4.04		4.0		6.9		7.0	

TML 1
RTD
—
HH840U

TML 2
RTD
—
HH840U

TML 3
RTD
—
HH840U

TML 4
RTD
—
HH840U

PUMP
Flow
188

Tank Depth
Ft.
4'11"

Tower Discharge
Temp
45.8

NORTH

GIW 8 - 120'	GIW 9 - 115'	GIW 11 - 120'	GIW 12 - 120'	GIW 13 - 120'
Hot RTD(Out)	Hot RTD(Out)	Hot RTD(Out)	Hot RTD(Out)	Hot RTD(Out)
HH840U —	HH840U 45	HH840U 46	HH840U 44	HH840U —
Flow	Flow	Flow	Flow	Flow
6.0	6.9	7.1	7.0	6.1

NORTH LINE
Flow
38.85

SOUTH LINE
Flow
60.38

GIW13 - TML 1N
RTD
44
HH840U

GIW8-TML 2N
RTD
46
HH840U

Date: 1-8-2018

Time: 0750

Readings By: 

Heat Extraction Readings

SOUTH

GIW 2 - 106'		GIW 3 - 30'		GIW 4 - 130'		GIW 5 - 63'		GIW 6 - 52'		GIW 7 - 120'		GIW 10 - 120'	
Thermocouples		Thermocouples		Thermocouples		Thermocouples		Thermocouples		Thermocouples		Thermocouples	
Depth	Temp.	Depth	Temp.	Depth	Temp.	Depth	Temp.	Depth	Temp.	Depth	Temp.	Depth	Temp.
40'	60.1	30'	162.0	50'	57.7	50'		50'	58.1	50'	60.9	50'	
105'				115'	57.9					115'	58.0	115'	
	Cold RTD(In) Hot RTD(Out)		Hot RTD(Out)		Cold RTD(In) Hot RTD(Out)		Hot RTD (Out)		Hot RTD (Out)		Cold RTD(In) Hot RTD (Out)		Cold RTD(In) Hot RTD (Out)
HH840U		HH840U		HH840U		HH840U		HH840U		HH840U		HH840U	
Flow		Flow		Flow		Flow		Flow		Flow		Flow	
Power Off →		→				4.12		Power Off →		→			

TML 1
RTD
HH840U

TML 2
RTD
HH840U

TML 3
RTD
HH840U

TML 4
RTD
HH840U

PUMP
Flow
183

Tank Depth
Ft.
4'11"

Tower Discharge
Temp
44.4

NORTH

GIW 8 - 120'	GIW 9 - 115'	GIW 11 - 120'	GIW 12 - 120'	GIW 13 - 120'
Hot RTD(Out)	Hot RTD(Out)	Hot RTD(Out)	Hot RTD(Out)	Hot RTD(Out)
HH840U —	HH840U 4.4	HH840U 4.4	HH840U 4.4	HH840U —
Flow	Flow	Flow	Flow	Flow
6.1	7.0	7.1	6.8	6.0

NORTH LINE
Flow
42.38

SOUTH LINE
Flow
60.38

GIW13-TML 1N
RTD
45
HH840U

GIW8-TML 2N
RTD
44
HH840U

Date: 1-15-18

Time: 0800

Readings By:

Heat Extraction Readings

SOUTH

GIW 2 - 106'		GIW 3 - 30'		GIW 4 - 130'		GIW 5 - 63'		GIW 6 - 52'		GIW 7 - 120'		GIW 10 - 120'	
Thermocouples		Thermocouples		Thermocouples		Thermocouples		Thermocouples		Thermocouples		Thermocouples	
Depth	Temp.	Depth	Temp.	Depth	Temp.	Depth	Temp.	Depth	Temp.	Depth	Temp.	Depth	Temp.
40'	64.7	30'	16.3	50'	64.3	50'	—	50'	64.3	50'	62.4	50'	—
105'	—	—	—	115'	65.6	—	—	—	—	115'	60.5	115'	—
	Cold RTD(In) Hot RTD(Out)		Hot RTD(Out)		Cold RTD(In) Hot RTD(Out)		Hot RTD (Out)		Hot RTD (Out)		Cold RTD(In) Hot RTD (Out)		Cold RTD(In) Hot RTD (Out)
HH840U	51	HH840U	51	HH840U	51	HH840U	—	HH840U	51	HH840U	51	HH840U	50
Flow		Flow		Flow		Flow		Flow		Flow		Flow	
6.0		4.0		6.9		4.04		3.9		7.1		6.9	

TML 1
RTD
—
HH840U

TML 2
RTD
—
HH840U

TML 3
RTD
—
HH840U

TML 4
RTD
—
HH840U

PUMP
Flow
186

Tank Depth
Ft.
4'11"

Tower Discharge
Temp
49.1

NORTH

GIW 8 - 120'	GIW 9 - 115'	GIW 11 - 120'	GIW 12 - 120'	GIW 13 - 120'
Hot RTD(Out)	Hot RTD(Out)	Hot RTD(Out)	Hot RTD(Out)	Hot RTD(Out)
HH840U —	HH840U 50	HH840U 51	HH840U 51	HH840U —
Flow	Flow	Flow	Flow	Flow
6.2	7.1	7.0	6.9	6.1

NORTH LINE
Flow
43.05

SOUTH LINE
Flow
60.38

GIW13 - TML 1N
RTD
51
HH840U

GIW8 - TML 2N
RTD
51
HH840U

Date: 1-23-18

Time: 0720

Readings By: 

Heat Extraction Readings

SOUTH

GIW 2 - 106'		GIW 3 - 30'		GIW 4 - 130'		GIW 5 - 63'		GIW 6 - 52'		GIW 7 - 120'		GIW 10 - 120'	
Thermocouples		Thermocouples		Thermocouples		Thermocouples		Thermocouples		Thermocouples		Thermocouples	
Depth	Temp.	Depth	Temp.	Depth	Temp.	Depth	Temp.	Depth	Temp.	Depth	Temp.	Depth	Temp.
40'	60.9	30'	157.8	50'	60.1	50'		50'	60.2	50'	62.4	50'	—
105'				115'	62.3					115'	60.3	115'	—
Cold RTD(In) Hot RTD(Out)		Hot RTD(Out)		Cold RTD(In) Hot RTD(Out)		Hot RTD (Out)		Hot RTD (Out)		Cold RTD(In) Hot RTD (Out)		Cold RTD(In) Hot RTD (Out)	
HH840U 47		HH840U		HH840U 46		HH840U		HH840U 43		HH840U 43		HH840U 44	
Flow		Flow		Flow		Flow		Flow		Flow		Flow	
5.9		4.0		6.1		4.04		3.9		7.0		6.9	

TML 1
RTD
—
HH840U

TML 2
RTD
—
HH840U

TML 3
RTD
—
HH840U

TML 4
RTD
—
HH840U

PUMP
Flow
185

Tank Depth
Ft.
4'11"

Tower Discharge
Temp
41.5

NORTH

GIW 8 - 120'	GIW 9 - 115'	GIW 11 - 120'	GIW 12 - 120'	GIW 13 - 120'
Hot RTD(Out)	Hot RTD(Out)	Hot RTD(Out)	Hot RTD(Out)	Hot RTD(Out)
HH840U —	HH840U 43	HH840U 47	HH840U 47	HH840U —
Flow	Flow	Flow	Flow	Flow
6.1	7.1	7.0	6.9	6.1

NORTH LINE
Flow
43.09

SOUTH LINE
Flow
59.66

GIW13 - TML 1N
RTD
47
HH840U

GIW8-TML 2N
RTD
43
HH840U

Date: 1-24-18

Time: 0800

Readings By: 

Appendix B – Attachment 4 – Daily GIW Locations Field Readings of Flow Rate

Heat Extraction Barrier Manual Readings

Location ID	Flow Rate (gpm)
GIW-2	5.9
GIW-3	4.0
GIW-4	6.9
GIW-5	4.03
GIW-6	4.0
GIW-7	7.0
GIW-8	6.2
GIW-9	7.1
GIW-10	6.9
GIW-11	7.1
GIW-12	7.0
GIW-13	6.2

Date: 1/19/2018

Readings By: MS / JW

Heat Extraction Barrier Manual Readings

Location ID	Flow Rate (gpm)
GIW-2	5.9
GIW-3	4.0
GIW-4	6.9
GIW-5	4.02
GIW-6	4.0
GIW-7	7.0
GIW-8	6.2
GIW-9	7.1
GIW-10	6.9
GIW-11	7.0
GIW-12	6.9
GIW-13	6.2

Date: 1/22/2018

Readings By: JW

Heat Extraction Barrier Manual Readings

Location ID	Flow Rate (gpm)
GIW-2	6.0
GIW-3	4.0
GIW-4	6.9
GIW-5	4.04
GIW-6	3.9
GIW-7	7.1
GIW-8	6.2
GIW-9	7.1
GIW-10	6.9
GIW-11	7.0
GIW-12	6.9
GIW-13	6.1

Date: 1/23/2018

Readings By: MS

Heat Extraction Barrier Manual Readings

Location ID	Flow Rate (gpm)
GIW-2	6.0
GIW-3	3.9
GIW-4	6.9
GIW-5	4.01
GIW-6	3.9
GIW-7	7.0
GIW-8	6.2
GIW-9	7.1
GIW-10	6.9
GIW-11	7.0
GIW-12	6.9
GIW-13	6.1

Date: 1/24/2018

Readings By: JW

Heat Extraction Barrier Manual Readings

Location ID	Flow Rate (gpm)
GIW-2	5.9
GIW-3	3.9
GIW-4	6.9
GIW-5	4.03
GIW-6	4.0
GIW-7	6.9
GIW-8	6.0
GIW-9	7.1
GIW-10	6.9
GIW-11	7.0
GIW-12	6.9
GIW-13	6.2

Date: 1/25/2018

Readings By: JW

Heat Extraction Barrier Manual Readings

Location ID	Flow Rate (gpm)
GIW-2	5.9
GIW-3	3.9
GIW-4	6.9
GIW-5	4.02
GIW-6	4.0
GIW-7	6.8
GIW-8	6.1
GIW-9	7.2
GIW-10	6.9
GIW-11	6.9
GIW-12	6.9
GIW-13	6.2

Date: 1/26/2018

Readings By: JW

Heat Extraction Barrier Manual Readings

Location ID	Flow Rate (gpm)
GIW-2	5.9
GIW-3	4.0
GIW-4	6.1
GIW-5	4.04
GIW-6	3.9
GIW-7	7.0
GIW-8	6.1
GIW-9	7.1
GIW-10	6.9
GIW-11	7.0
GIW-12	6.9
GIW-13	6.1

Date: 1/29/2018

Readings By: MS

Heat Extraction Barrier Manual Readings

Location ID	Flow Rate (gpm)
GIW-2	5.9
GIW-3	4.0
GIW-4	7.1
GIW-5	3.97
GIW-6	4.0
GIW-7	6.9
GIW-8	6.1
GIW-9	7.1
GIW-10	6.9
GIW-11	7.1
GIW-12	7.0
GIW-13	6.1

Date: 1/30/2018

Readings By: MS

Heat Extraction Barrier Manual Readings

Location ID	Flow Rate (gpm)
GIW-2	5.7
GIW-3	3.9
GIW-4	7.1
GIW-5	4.04
GIW-6	4.0
GIW-7	6.9
GIW-8	6.1
GIW-9	7.2
GIW-10	6.9
GIW-11	7.1
GIW-12	6.9
GIW-13	6.1

Date: 1/31/2018

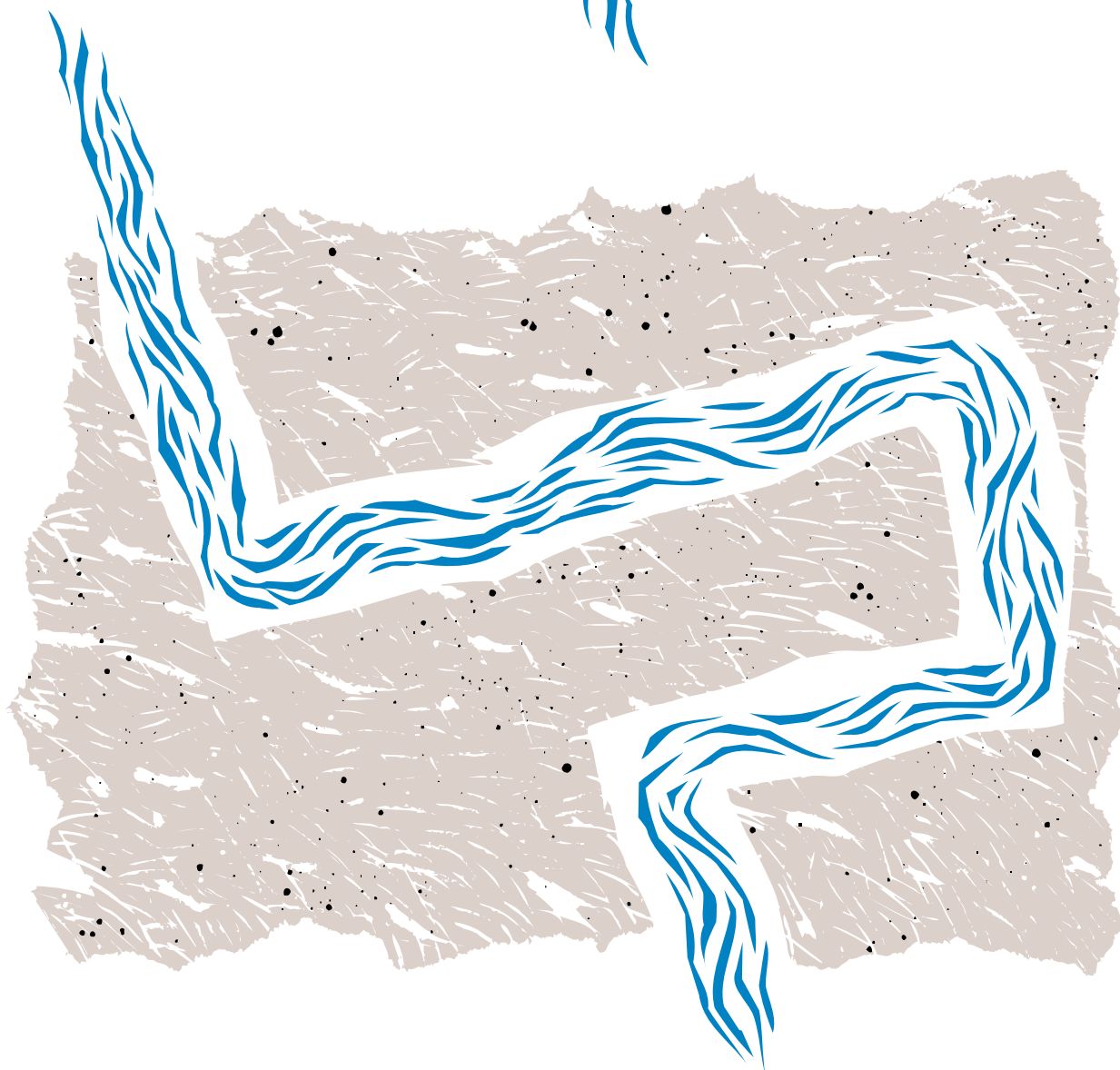
Readings By: MS

**Appendix C – Dow Chemical Engineering and Operating Guide for DOWFROST
and DOWFROST HD Inhibited Propylene Glycol-based Heat Transfer Fluids**



Engineering and Operating Guide

*for DOWFROST and DOWFROST HD
Inhibited Propylene Glycol-based Heat Transfer Fluids*



D O W F R O S T

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INTRODUCTION

This guide provides basic product performance information, engineering data, and operating guidelines for DOWFROST® inhibited propylene glycol-based heat transfer fluids. Included in the guide are: a brief introduction to DOWFROST fluids, typical product specifications, system design and preparation guidelines, glycol concentration and dilution water quality information, plus detailed engineering data including density, viscosity, specific heat and thermal conductivity. If you would like additional product information or specific engineering or operating assistance, call Dow toll free at 1-800-447-4369.

Where to use DOWFROST propylene glycol-based fluids

Solutions of DOWFROST propylene glycol-based fluids are widely used for secondary cooling and heating applications, for freeze and burst protection of pipes, and for various deicing, defrosting, and dehumidifying applications. They contain

specifically formulated packages of industrial inhibitors that help prevent corrosion. Specific applications for these fluids include:

- HVAC system freeze/burst/corrosion protection
- Immersion freezing
- Cooling liquid foods
- Packaging carbonated beverages
- Fermentation cooling
- Refrigeration coil defrosting
- Cold room dehumidifying
- Conveyor roller defrosting
- Process cooling
- Process heating
- Waste heat recovery
- Air preheating
- Solar heating
- Sidewalk snow melting systems
- Refrigeration warehouse floor heating

Choosing between propylene glycol and ethylene glycol fluids

In addition to DOWFROST propylene glycol-based fluids, DOWTHERM® ethylene glycol-based fluids are also available. There are two major differences between propylene and ethylene glycol fluids: viscosity and toxicity. Ethylene glycol-based fluids are less viscous than propylene glycol-based fluids. Therefore, they generally provide superior heat transfer efficiency and better low temperature performance and are preferred for most heat transfer applications.

However, in applications where toxicity is a concern, propylene glycol fluids are used because of their low acute oral toxicity vs. the moderate acute oral toxicity of ethylene glycols. Examples include applications where contact with drinking water is possible, food processing applications where accidental contact with food or beverage products could occur, and applications in localities where propylene glycol use is mandated by law. For additional toxicity information, see the discussion on page 42 of this brochure and request Material Safety Data (MSD) sheets, available from Dow.

This guide provides information about DOWFROST propylene glycol-based fluids only. For additional information about DOWTHERM ethylene glycol-based fluids, call 1-800-447-4369 and request Form No. 180-1190, "Engineering and Operating Guide for DOWTHERM SR-1 and DOWTHERM 4000 Inhibited Ethylene Glycol-based Heat Transfer Fluids."

Dow offers you a choice of propylene glycol-based fluids

There are two Dow propylene glycol-based fluids:

DOWFROST: An industrially inhibited fluid with an operating range of -50°F to 250°F (-46°C to 121°C).

DOWFROST HD: An industrially inhibited fluid with an operating range of -50°F to 325°F (-46°C to 163°C).

Compared to DOWFROST fluid, DOWFROST HD fluid has a higher maximum operating temperature, higher reserve alkalinity, and greater thermal stability. While DOWFROST fluid is considered the standard propylene glycol-based fluid for most applications, DOWFROST HD fluid is specified to extend fluid life where service temperatures are higher and the likelihood of thermal degradation is greater. It is sometimes also used in less demanding applications because the heavy duty inhibitors last longer, and maintenance requirements can be reduced. DOWFROST HD is particularly well-suited for HVAC applications because its inhibitor package offers additional corrosion protection for systems containing copper components.

Both fluids are low in acute oral toxicity, making them suitable for use where incidental contact with drinking water is possible. However, DOWFROST fluid is recommended

for use in food processing applications regulated by either the Food and Drug Administration (FDA) or the United States Department of Agriculture (USDA). The ingredients in DOWFROST fluid have been cleared by the FDA for use as food additives. DOWFROST fluid is also listed as chemically acceptable by the USDA for certain food processing applications. See page 8 for additional product regulatory information.

Complete supporting services including free fluid analysis

DOWFROST propylene glycol-based heat transfer fluids are backed by a comprehensive package of Dow supporting services. Dow technical service personnel can provide you with fluid related information to better enable you to design, operate, and maintain your thermal fluids system for maximum productivity and economy.

For systems containing 250 gallons (950 liters) of DOWFROST fluid or more, Dow offers free fluid analysis. Typically performed on an annual basis, the analysis includes determination of current fluid inhibitor and glycol levels, plus Dow's recommendations for maintaining proper corrosion protection and thermal performance capabilities. Dow also provides assistance to operators of smaller systems so they can conduct their own, on-site fluid analyses. See page 16 for more information.

BASIC PRODUCT DESCRIPTIONS: DOWFROST AND DOWFROST HD HEAT TRANSFER FLUIDS

DOWFROST fluid is a formulation of 95.5 percent propylene glycol, dipotassium phosphate and water. The fluid is colorless (water white). DOWFROST fluid has an operating temperature range of -50°F to 250°F (-46°C to 121°C) and solutions in water provide freeze protection to below -60°F (-51°C) and burst protection to below -100°F (-73°C).

DOWFROST HD fluid is a formulation of 94.0 percent propylene glycol and a specially designed industrial package of corrosion inhibitors. The fluid is dyed fluorescent yellow to aid in leak detection. DOWFROST HD fluid has an operating temperature range of -50°F to 325°F (-46°C to 163°C) and solutions in water provide freeze protection to below -60°F (-51°C) and burst protection to below -100°F (-73°C).

Both fluids are practically odorless and are low in acute oral toxicity. They offer good heat transfer characteristics, good freeze and corrosion protection, and low volatility. These fluids are hygroscopic at low temperatures, which means they attract moisture from the surrounding atmosphere. Both fluids are also

non-flammable in solutions up to 80 percent glycol in water. Table 1 highlights typical specifications of DOWFROST and DOWFROST HD heat transfer fluids. Table 2 provides electrical conductivity data for DOWFROST fluid. Table 3 provides freezing and boiling points for DOWFROST and DOWFROST HD.

Table 1—Typical Product Specifications¹

	DOWFROST Heat Transfer Fluid	DOWFROST HD Heat Transfer Fluid
Composition (% by weight)		
Propylene Glycol	95.5	94.0
Inhibitors & Water	4.5	6.0
Color	Water White	Fluorescent Yellow
Specific Gravity (at 60/60°F)	1.046 – 1.056	1.053 – 1.063
pH of Solution (50% glycol)	9.5 – 10.5	9.0 – 10.7
Reserve Alkalinity (min.)	9.0 ml	16.0 ml

¹Typical properties, not to be construed as specifications.
Complete sales specifications are available on request.

Table 2—Electrical Conductivity of DOWFROST Fluid

Weight % Glycol	Temperature °C	Electrical Conductivity mhos/cm (S)
0	25	9.69×10^{-7}
12.5	25	2.19×10^{-3}
25.0	25	2.78×10^{-3}
50.0	25	2.06×10^{-3}
100.0	25	1.49×10^{-4}
0	0	9.69×10^{-7}
12.5	0	1.10×10^{-3}
25.0	0	1.25×10^{-3}
50.0	0	7.49×10^{-4}
100.0	0	3.90×10^{-5}

Table 3—Typical Freezing and Boiling Points of Aqueous Solutions of DOWFROST and DOWFROST HD[†]

Freezing Point		Wt % Propylene Glycol	Vol % Propylene Glycol	Vol % DOWFROST	Vol % DOWFROST HD	Boiling Point		Degree Brix ^{††}	Refractive Index 22°C
						°F @ 760 mm Hg	°C @ 0.96 Barr		
32.0	0.0	0.0	0.0	0.0	0.0	212	100	0.0	1.3328
29.1	-1.6	5.0	4.8	5.0	5.1	212	100	4.8	1.3383
26.1	-3.3	10.0	9.6	10.0	10.2	212	100	8.4	1.3438
22.9	-5.1	15.0	14.5	15.1	15.4	212	100	12.9	1.3495
19.2	-7.1	20.0	19.4	20.3	20.6	213	101	15.4	1.3555
18.3	-7.6	21.0	20.4	21.3	21.7	213	101	16.0	1.3567
17.6	-8.0	22.0	21.4	22.4	22.8	213	101	16.7	1.3579
16.6	-8.6	23.0	22.4	23.4	23.8	213	101	17.4	1.3591
15.6	-9.1	24.0	23.4	24.5	24.9	213	101	18.4	1.3603
14.7	-9.6	25.0	24.4	25.5	26.0	214	101	19.0	1.3615
13.7	-10.2	26.0	25.3	26.5	26.9	214	101	19.6	1.3627
12.6	-10.8	27.0	26.4	27.6	28.1	214	101	20.2	1.3639
11.5	-11.4	28.0	27.4	28.6	29.1	215	102	20.8	1.3651
10.4	-12.0	29.0	28.4	29.7	30.2	215	102	21.4	1.3663
9.2	-12.7	30.0	29.4	30.7	31.3	216	102	22.0	1.3675
7.9	-13.4	31.0	30.4	31.8	32.3	216	102	22.7	1.3687
6.6	-14.1	32.0	31.4	32.8	33.4	216	102	23.6	1.3698
5.3	-14.8	33.0	32.4	33.9	34.5	216	102	24.4	1.3710
3.9	-15.6	34.0	33.5	35.0	35.6	216	102	25.3	1.3621
2.4	-16.4	35.0	34.4	36.0	36.6	217	103	26.1	1.3733
0.8	-17.3	36.0	35.5	37.1	37.8	217	103	26.9	1.3744
-0.8	-18.2	37.0	36.5	38.2	38.8	217	103	27.5	1.3756
-2.4	-19.1	38.0	37.5	39.2	39.9	218	103	28.0	1.3767
-4.2	-20.1	39.0	38.5	40.3	41.0	218	103	28.5	1.3779
-6.0	-21.1	40.0	39.6	41.4	42.1	219	104	29.1	1.3790
-7.8	-22.1	41.0	40.6	42.4	43.2	219	104	29.6	1.3802
-9.8	-23.2	42.0	41.6	43.5	44.3	219	104	30.2	1.3813
-11.8	-24.3	43.0	42.6	44.5	45.3	219	104	30.7	1.3825
-13.9	-25.5	44.0	43.7	45.7	46.5	219	104	31.3	1.3836
-16.1	-26.7	45.0	44.7	46.7	47.6	220	104	31.8	1.3847
-18.3	-27.9	46.0	45.7	47.8	48.6	220	104	32.4	1.3858
-20.7	-29.3	47.0	46.8	48.9	49.8	220	104	33.0	1.3870
-23.1	-30.6	48.0	47.8	50.0	50.9	221	105	33.5	1.3881
-25.7	-32.1	49.0	48.9	51.1	52.0	221	105	34.1	1.3892
-28.3	-33.5	50.0	49.9	52.2	53.1	222	106	34.7	1.3903
-31.0	-35.0	51.0	50.9	53.2	54.1	222	106	35.5	1.3914
-33.8	-36.6	52.0	51.9	54.3	55.2	222	106	35.9	1.3924
-36.7	-38.2	53.0	53.0	55.4	56.4	223	106	36.6	1.3935
-39.7	-39.8	54.0	54.0	56.5	57.4	223	106	37.2	1.3945
-42.8	-41.6	55.0	55.0	57.5	58.5	223	106	38.0	1.3956
-46.0	-43.3	56.0	56.0	58.5	59.6	223	106	38.5	1.3966
-49.3	-45.2	57.0	57.0	59.6	60.6	224	107	39.0	1.3977
-52.7	-47.1	58.0	58.0	60.6	61.7	224	107	39.6	1.3987
-56.2	-49.0	59.0	59.0	61.7	62.8	224	107	40.1	1.3998
-59.9	-51.1	60.0	60.0	62.7	63.8	225	107	40.6	1.4008
b	b	65.0	65.0	68.0	69.1	227	108	42.1	1.4058
b	b	70.0	70.0	73.2	74.5	230	110	44.1	1.4104
b	b	75.0	75.0	78.4	79.8	237	114	46.1	1.4150
b	b	80.0	80.0	83.6	85.1	245	118	48.0	1.4193
b	b	85.0	85.0	88.9	90.4	257	125	50.0	1.4235
b	b	90.0	90.0	94.1	95.7	270	132	51.4	1.4275
b	b	95.0	95.0	99.3	a	310	154	52.8	1.4315

^a Propylene glycol concentrations greater than 94% are not attainable with DOWFROST HD fluid.

^b Freezing points are below -60°F (-51°C).

[†] Typical properties, not to be construed as specifications.

^{††} Degree Brix is a measure of the sugar concentration in a fluid and is important in fermentation and syrups applications. Although there is no sugar present in DOWFROST heat transfer fluids, the glycol affects the refractive index of the fluid in a similar fashion.

NOTE: Generally, for an extended margin of protection, you should select a temperature in this table that is at least 5°F (3°C) lower than the expected lowest ambient temperature. Inhibitor levels in glycol solutions less than 25–30% may not provide adequate corrosion protection. Solutions of glycol less than 25% may be at risk for bacterial contamination.

REGULATORY STATUS OF DOWFROST FLUID

DOWFROST inhibited propylene glycol-based fluid is listed as chemically acceptable by the U.S. Department of Agriculture (USDA) for both defrosting refrigeration coils and for immersion freezing of wrapped meats, poultry and meat products in food processing plants operated under federal inspection. The FDA clears only individual ingredients, not proprietary products (trademarks). The two ingredients in DOWFROST fluid are generally recognized by the FDA as safe food additives under parts 182 and 184 of the Food Additive Regulations. The regulation for propylene glycol is 21 CFR 184.1666; for dipotassium phosphate, 182.6285. The propylene glycol and dipotassium phosphate in DOWFROST fluid meet the requirements of these regulations. Grade A dairies and meat packing establishments sometimes require a letter certifying the appropriate use and quality of DOWFROST fluid. Such a letter, along with copies of the acceptance letter from the USDA and a statement of FDA compliance, will be provided to Dow customers on request.

For applications where there is no chance of accidental contact with food or beverage products, and where there is no possibility of incidental contact with drinking water, DOWTHERM ethylene glycol-based fluids are generally used because of their greater heat transfer efficiency and superior low temperature performance. (Request Form No. 180-1190, "Engineering and Operating Guide for DOWTHERM SR-1 and DOWTHERM 4000 Inhibited Ethylene Glycol-based Heat Transfer Fluids").

PREPARING SYSTEMS FOR THE ADDITION OF DOWFROST OR DOWFROST HD HEAT TRANSFER FLUID

Existing systems

In existing systems, all lines and materials should be cleaned and flushed thoroughly before charging the system with DOWFROST fluid. This is especially important if fluid previously in the system is incompatible with the new inhibited glycol fluid. A Dow technical service representative can help you determine the compatibility of other fluids with DOWFROST and DOWFROST HD heat transfer fluids.

If a fluid containing silicates (such as automotive antifreeze) was previously used, it may be necessary to clean silicate residues from the system.

It is also important to remove all rust, scale, and sediment in the system. Traces of chloride should be removed—whether from old fluid or residue from acid cleaner—because chlorides can contribute to corrosion. For large systems, or systems where corrosion is already evident, consult

a professional industrial cleaning organization. For heavily fouled or corroded systems, an optimum cleaning procedure includes the use of an inhibited acid followed by neutralization and phosphatization. This procedure is quite involved and should be done by a company experienced in industrial cleaning. If chemical cleaning is used, it is important that all traces of the cleaning agent be removed, and the system be thoroughly flushed with water.

New systems

New systems are typically coated with oil, grease or a protective film during fabrication, storage, or construction. Dirt, solder flux, and welding and pipe scale can also cause problems. Therefore, thorough cleaning of new systems is recommended. A solution of 1 to 2 percent trisodium phosphate can be used with water for flushing the system. Other commercially available cleaning products may also work. System volume can be calculated during this stage by metering in the initial fill of the system, or by chemical analysis of cleaning chemicals after known quantities are introduced into the system.

SELECTING THE PROPER CONCENTRATION OF DOWFROST FLUID

The minimum recommended concentration is 25% as glycol for most applications. Diluting the concentration below 25% to 30% as glycol may reduce the inhibitor concentration to a level that may not provide adequate corrosion protection. Solutions of glycol less than 25% may be at risk for bacterial contamination. The maximum recommended concentration of glycol is 60% for efficient heat transfer.

Between 25% and 60%, the actual concentration of glycol-based heat transfer fluid required in a system depends on the kind of protection needed in winter, or the operating temperature if the system involves refrigeration. There are two basic types of protection available: “burst protection” and “freeze protection.”

Burst protection

Burst protection is sufficient if the system will remain dormant when the temperature is below the freezing point of the solution. In HVAC applications, burst protection is considered an appropriate safeguard in systems where there is adequate space to accommodate the expansion of an ice/slush mixture *and* the system is inactive during the winter.

Inhibited glycol-based fluids provide burst protection in the following manner: as the temperature drops below the solution’s freezing point, ice crystals begin to form. Because water in the solution freezes first, the remaining glycol solution becomes further concentrated and remains fluid. The combination of ice crystals and fluid results in a flowable slush. Fluid volume increases as this slush forms, with the extra volume flowing into available expansion volume in the system. If the concentration of glycol is sufficient, system damage will not occur.

For burst protection, a 35 percent (volume) solution of propylene glycol (36.6 percent DOWFROST or 37.2 percent DOWFROST HD) is usually adequate. See Table 4 for typical propylene glycol concentrations required to achieve burst protection at various temperatures.

Freeze protection

Freeze protection is required in systems where fluid must be pumped at the lowest anticipated temperature. Freeze protection is essential in cases where no ice crystals can be permitted to form or where there is inadequate expansion volume available to accommodate ice/slush formation.

For freeze protection, the required concentration of inhibited glycol fluid in the system depends on the operating conditions of the system and the lowest expected ambient temperature. HVAC systems that are subject to prolonged winter shutdown—but which must start-up again while the weather is still cold—may require freeze protection. Freeze protection is also appropriate for closed-loop systems that must be protected in the event of power or pump failure.

To obtain adequate freeze protection, the glycol solution must maintain a freezing point at least 5°F (3°C) below the lowest anticipated ambient temperature. Table 4 lists typical concentrations of DOWFROST fluids required to provide freeze protection. Refer to Table 3 for a complete list of the concentrations of inhibited propylene glycol to be added for freeze protection.

**Table 4—Typical Concentrations of DOWFROST Fluids
Required to Provide Freeze and Burst Protection
at Various Temperatures**

Temperature °F °C		Percent (vol.) DOWFROST Fluid Concentration Required			
		For Freeze Protection		For Burst Protection	
		Volume % DOWFROST	Volume % DOWFROST HD	Volume % DOWFROST	Volume % DOWFROST HD
20	(-7)	18.8 [†]	19.1 [†]	12.6 [†]	12.8 [†]
10	(-12)	30.4	30.9	20.9 [†]	21.3 [†]
0	(-18)	37.7	38.3	25.1	25.5
-10	(-23)	44.0	44.7	29.3	29.8
-20	(-29)	48.2	48.9	31.4	31.9
-30	(-34)	52.4	53.2	34.6	35.1
-40	(-40)	56.5	57.4	36.6	37.2
-50	(-46)	59.7	60.6	36.6	37.2
-60	(-51)	62.8	63.8	36.6	37.2

[†] Inhibitor levels in glycol solutions less than 25–30% may not provide adequate corrosion protection. Glycol concentrations less than 25% may be at risk for bacterial contamination.

NOTE: These figures are examples only and may not be appropriate to your situation. Generally, for an extended margin of protection, you should select a temperature in this table that is at least 5°F lower than the expected lowest ambient temperature.

ATTENTION: These are typical numbers only and are not to be regarded as specifications. As use conditions are not within its control, Dow does not guarantee results from use of the information or products herein; and gives no warranty, express or implied.

PREPARING SOLUTIONS OF DOWFROST FLUIDS

Dilution water quality

Water used to dilute DOWFROST fluids must meet certain minimum standards for purity. Impurities in dilution water can increase metal corrosion, aggravate pitting of cast iron and steel, reduce the effectiveness of corrosion inhibitors, increase inhibitor depletion rate, cause formation of scale and other deposits on heat transfer surfaces, and cause clogging of system components.

To assure inhibitor effectiveness, the levels of chlorides and sulfates in water used to dilute DOWFROST fluids should be less than 25 ppm each. Total hardness should be less than 100 ppm expressed as ppm calcium carbonate (See Table 5). Distilled or deionized water is recommended. DOWFROST HD fluid contains a patented additive that keeps the corrosion inhibitors in solution when mixed with hard water ions (calcium and magnesium). This helps to protect the system from depletion of the inhibitor package due to accidental use of hard water. However, since additional contaminants are typically found in hard water (such as chloride, sulfate, iron, etc.), Dow continues to recommend the use of distilled or deionized water for dilution of this product.

DOWFROST fluid does not contain this patented additive, therefore the use of good quality water is critical to the success of DOWFROST fluid in your system. If good quality water is unavailable, pre-diluted solutions of DOWFROST fluids are available from Dow.

Table 5— Dilution Water Quality Requirements

Impurity	Level
Chlorides	25 ppm, max
Sulfates	25 ppm, max
Total Hardness, as CaCO ₃	100 ppm, max

Note: 17.1 ppm = 1 grain

Solution make-up

As indicated above, good quality water must be used for fluid make-up. In addition, any flush water remaining in the system should be taken into account when introducing and diluting DOWFROST fluids. In an industrial system, it is not unusual to have “hold-up” of up to 20 percent or greater of the total system volume, although 10 percent is more common.

Introducing DOWFROST fluids into your system

In most cases, solutions containing glycol-based heat transfer fluid are mixed on a volume basis. If you wish to mix by weight percent, use Table 3 to obtain the volume-to-weight conversion. Following is the mixing procedure for installing these fluids:

1. Calculate the quantity of fluid needed to achieve the desired results. Table 6, which provides the number of gallons per 100 feet of pipe, may be helpful in the calculation.

2. Introduce a sufficient quantity of water to check the system for tightness. Pressure testing the system at this stage can be helpful. Often pressure testing can be accomplished during the initial cleaning or flushing of the system.

3. Drain enough water from the system to provide space for the inhibited glycol quantity as calculated in Step 1.

4. Add the correct amount of fluid and any water needed to completely refill the system, allowing for liquid expansion as needed due to the operating temperature.

5. Circulate for at least 24 hours to ensure complete mixing. Check the liquid concentration with a refractometer or other method to assure that the correct mixture is obtained.

Increasing or decreasing the concentration of inhibited glycol in the system

It is sometimes necessary to increase the concentration of the glycol solution in your system, either to protect against cold weather, or to replace fluid lost through leakage or moisture absorbed from the atmosphere. There are other conditions which may require the dilution of inhibited glycol already in the system. Either adjustment can be carried out in batch or continuous operation.

Procedure for adjusting freezing point of glycol fluids

If a lower freezing point is required, the concentration of glycol must be increased accordingly. Use the formula below to determine the amount of solution to drain and the number of gallons of DOWFROST fluid to add to increase glycol concentration.

$$A = V(D-P)/(100-P)$$

To decrease the glycol concentration, the following formula should be used to determine the volume to drain and replace with high quality water:

$$A = V(P-D)/P$$

Where,

A = The quantity (in gallons or liters) of DOWFROST fluid to be added to the system to lower the freeze point, or the quantity (in gallons or liters) of glycol solution that must be drained from the system to decrease glycol concentration.

V = The total solution capacity of the system, in gallons (or liters).

D = The volume percent of DOWFROST fluid desired in the system.

P = The volume percent of DOWFROST fluid presently in the system.

Table 6—Volume of Heat Transfer Fluid per Length of Pipe[†]

Nominal Pipe Size inches	Nominal Pipe Size mm	Wall Thickness inches	Wall Thickness mm	Inside Diameter inches	Inside Diameter mm	USG per 100 ft of pipe	Liters per 1 m of pipe
1/4	8	0.088	2.24	0.364	9.25	0.541	0.067
3/8	10	0.091	2.31	0.493	12.52	0.992	0.123
1/2	15	0.109	2.77	0.622	15.80	1.579	0.196
3/4	20	0.113	2.87	0.824	20.93	2.770	0.344
1	25	0.133	3.38	1.049	26.64	4.490	0.558
1 1/4	32	0.14	3.56	1.380	35.05	7.770	0.965
1 1/2	40	0.145	3.68	1.610	40.89	10.576	1.313
2	50	0.154	3.91	2.067	52.50	17.433	2.165
2 1/2	65	0.203	5.16	2.469	62.71	24.873	3.089
3	80	0.216	5.49	3.068	77.93	38.406	4.769
3 1/2	90	0.226	5.74	3.548	90.11	51.363	6.378
4	100	0.237	6.02	4.026	102.26	66.135	8.213
5	125	0.258	6.55	5.047	128.19	103.933	12.906
6	150	0.28	7.11	6.065	154.05	150.089	18.638
8	200	0.322	8.18	7.981	202.70	259.897	32.274
10	250	0.365	9.27	10.020	254.50	409.659	50.871
12	300	0.406	10.31	11.938	303.20	581.501	72.211

[†] Commercial steel pipe—schedule 40 and standard weight as per ASTM B36.10

System Design Considerations

Following is a general discussion of system design and other engineering considerations related to the use of DOWFROST propylene glycol-based heat transfer fluids. For information regarding a specific system problem or question, contact Dow's Technical Service and Development staff for assistance at 1-800-447-4369.

Materials of construction

Standard system materials can be used with DOWFROST heat transfer fluids. Steel, cast iron, copper, brass, bronze, solder and most plastic piping materials are all generally acceptable. DOWFROST fluids can also be used with aluminum at temperatures below 150°F (66°C). At temperatures above 150°F (66°C), use of aluminum is not recommended because the inhibitors will not fully protect aluminum components in the system. Galvanized steel is not recommended because the zinc will react with the inhibitor in the fluids, causing precipitate formation, depletion of the inhibitor package, and removal of the protective zinc coating, particularly above 100°F (38°C). Precipitation can also lead to localized corrosion.

Centrifugal pumps are commonly used with solutions of DOWFROST fluids. Reciprocating pumps are necessary where fluids must be pumped at high head pressures. Pumps can be made of ordinary steel or ductile iron because the fluids are inhibited.

Piping, valves, and fittings can also be made of ordinary steel or ductile iron. Use of gray iron components is not recommended.

Typically, the same types of pump packing or mechanical seals used for water may be used with solutions of DOWFROST fluids. Packing and seal manufacturers should be consulted for materials appropriate to your application and operating temperature.

Solutions of DOWFROST fluids are also compatible with most plastics and elastomers. Generally, any material that can be used with uninhibited glycols may be used with DOWFROST fluids. Before using a particular elastomer, check with the manufacturer to determine the suitability of the material with propylene glycol over the anticipated temperature and pressure ranges.

If the use of coatings is desired (for example, to protect the vapor space of an expansion tank) several options are available. Suitable coatings include novolac-based vinyl ester resins (e.g., DERAKANE[®] 470-36 vinyl ester resin), high-bake phenolic resins, polypropylene, and polyvinylidene fluoride. To ensure that the coating is suitable for a particular application and temperature, the coating manufacturer should be consulted.

Bypass filters are recommended for removal of foreign solids. This is especially important if the quality of solution water does not conform to the recommendations on page 10 of this guide. Precipitates and sludge deposited by solution water can lead

to localized corrosion. Filters made of non-absorbent cotton, fiber, or cellulose-type media have been used successfully.

Using dissimilar metals in a system is not recommended because galvanic corrosion may result. This type of corrosion can occur in electrolytic solutions when dissimilar metals (referencing the galvanic series in sea water) are in contact with or near each other. (Aluminum directly connected to copper is an example.) Solutions of DOWFROST fluids are better than plain water, but still cannot protect against galvanic corrosion of dissimilar metals electrically coupled in a system. Electrical isolation eliminates galvanic corrosion concerns.

Fluid temperature range and system design

DOWFROST inhibited glycol-based fluid has an effective operating temperature range of -50°F to 250°F (-46°C to 121°C), while DOWFROST HD inhibited glycol-based fluid is effective from -50°F to 325°F (-46°C to 163°C). At temperatures below 0°F (-18°C), increased viscosity (>1,000 cPs [>1,000 mPa·s]) can make use of these fluids impractical unless larger pumps are installed.

At the upper end of the operating range for DOWFROST fluid, a maximum bulk temperature of 250°F (121°C) is recommended. Film temperatures should not exceed 300°F (149°C). In the case of DOWFROST HD fluid, a maximum bulk temperature of 325°F (163°C) is recommended, with film temperatures not to exceed 375°F (191°C).

DOWFROST and DOWFROST HD fluids can tolerate brief temperature excursions up to 100°F (56°C) above the maximum recommended temperatures. However, extended exposure of the fluids to temperatures in excess of 50°F (28°C) above the maximum recommended temperatures will result in accelerated degradation of the glycol and inhibitor systems.

In addition, the film temperature should remain within 50°F (28°C) of the bulk fluid temperature and the pressure at all points in the system should be at least 5 PSI (35 kPa) greater than the vapor pressure exerted by the fluid to avoid localized boiling and resulting precipitation.

At temperatures above 150°F (66°C), the system must be closed to avoid rapid oxidation of the propylene glycol, inhibitor depletion, and subsequent increased corrosion.

Automatic make-up water systems

Automatic make-up water systems should be avoided in order to prevent undetected dilution or loss of glycol and consequent loss of freeze and corrosion protection. Glycol feed tanks that deliver the same concentration of fluid as being used in the system, coupled with a low level alarm, are recommended.

Flammability

When mixed with water, neither DOWFROST nor DOWFROST HD fluids are flammable because they have no measurable flash point (Pensky-Martens Closed Cup) in concentrations up to 80% glycol. Undiluted DOWFROST and DOWFROST HD fluids have a flash point of 214°F (101°C) (Pensky-Martens Closed Cup). It is possible to ignite solutions of propylene glycol if enough water has been vaporized and the concentration of propylene glycol increases to greater than 80 percent.

Film coefficients of inhibited glycols and water

The film coefficient of a fluid must be determined in order to evaluate the heat transfer surface required. Since solutions of DOWFROST and DOWFROST HD fluids have heat transfer properties different from those of plain water, they typically have lower film coefficients under equivalent flow conditions.

This may affect the design and operation of the system, depending on factors such as the heat transfer coefficient of the material being heated or cooled. Additional discussion of film coefficient and a method of calculating it appear on page 17 of this brochure.

The FLUIDFILE* software program, available exclusively from Dow, is designed to calculate fluid film coefficient based on your specific operating conditions. This fast, accurate, engineering tool is available without charge. Just call toll free: 1-800-447-4369.

*Trademark of The Dow Chemical Company

Efficiency vs. concentration

Ethylene glycol-based fluids and propylene glycol-based fluids offer different degrees of heat transfer efficiency depending on the specific application and system. For information regarding DOWTHERM ethylene glycol-based fluids, request Form No. 180-1190, "Engineering and Operating Guide for DOWTHERM SR-1 and DOWTHERM 4000 Inhibited Ethylene Glycol-based Heat Transfer Fluids."

To obtain maximum heat transfer efficiency while achieving adequate freeze protection, avoid using excess concentrations of DOWFROST fluids in water. Generally when the fluid is used for either freeze protection or secondary cooling, the specified concentration should yield a freeze point about 5°F (3°C) lower than the lowest anticipated temperature. For burst protection, when slush (or ice crystals) in the fluid is not a problem, consult Table 4. It is rarely necessary to use concentrations higher than 50% to 55% glycol in water. The less glycol used, the higher the relative heat transfer efficiency of the solution.

For optimum corrosion protection, the concentration of DOWFROST fluid in water should provide at least 25–30% (by volume) glycol. If operation at lower concentrations is desired, consult your Dow technical service representative for information.

Expansion factor

Like any fluids, solutions of DOWFROST fluids expand as temperature increases. Therefore, expansion tanks must be sized appropriately. To determine the volume of expansion, use the following formula:

$$\frac{\rho(T_{\text{LOW}}) - \rho(T_{\text{HIGH}})}{\rho(T_{\text{HIGH}})} \times \text{Volume} = \frac{\text{Expansion}}{\text{Volume}}$$

Where,

$\rho(T_{\text{LOW}})$ = the density at the lowest anticipated temperature.

$\rho(T_{\text{HIGH}})$ = the density at the highest anticipated temperature.

Density data for DOWFROST and DOWFROST HD fluids are given in Tables 9 through 12.

One method for sizing an expansion tank is to use the determined expansion volume to calculate the total size of the tank. A typical tank size would allow the fluid to fluctuate between the levels associated with 15% and 80% full. The tank size is calculated from:

$$\text{Expansion Volume} / .65 = \text{Tank Size}$$

When using this method, ensure that the minimum amount of fluid in the tank will provide the NPSH (net positive suction head) of the pump if the tank is a portion of the source of head.

An alternative method of sizing the tank is to determine the volume of the system and specify a large enough tank to accommodate the entire fluid volume at maximum temperature. This method allows the system to be drained to the expansion tank for maintenance. Industrial users of DOWTHERM fluids will typically use this procedure.

Also note that, as temperatures drop below the freeze point of a glycol solution, ice crystals begin to form. This causes the solution to expand and the slush to flow to available expansion volume. The lower the temperature is, the greater the expansion. This expansion should be used for expansion tank sizing.

However, when it becomes cold enough for glycol crystals to form, the volume of the solution will contract. At very low temperatures, the entire mass freezes and contracts.

How to use glycols for HVAC freeze protection without sacrificing heat transfer efficiency

Compared to water, glycols are widely believed to have a negative effect on the performance of HVAC systems. In reality, however, the use of a glycol solution in a closed-loop, water-based HVAC system can have relatively little effect on how well that system performs, particularly if the system is prudently engineered.

If the system has excess design capacity, the decline in capacity resulting from the use of glycol will most likely not even be noticed by building occupants. On the other hand, if the system is already nearing its design load, the use of glycol might aggravate the situation. But any problems will only be noticed on the hottest days of the year.

In cases where increased pressure drop and resulting decline in capacity is a problem, a two-step solution can be employed. First, flow of solution through the system should be reduced in order to return the pressure drop to its original value. This will have the beneficial side effects of lowering pump horsepower requirements and reducing energy consumption. Next, reduce the chiller operating temperature to lower the fluid temperature into the coil. Reducing the chiller operating temperature compensates for the reduction in fluid flow and returns the coil capacity to its original level.

In some cases, this process of shifting the cooling burden from pumps to chiller can actually improve the overall efficiency of the system. Unlike pumps, chillers only use energy in proportion to system load. And, chillers have become increasingly energy efficient in recent years.

How DOWFROST INHIBITED FLUIDS PROTECT AGAINST CORROSION

DOWFROST and DOWFROST HD glycol-based coolants contain specially formulated industrial inhibitor packages that are effective in preventing corrosion of metals commonly used in HVAC, food processing, and process heat transfer equipment. These inhibitors prevent corrosion of metals in two ways.

First, they passivate the surface of metals, reacting with the surface to prevent acids from attacking it. Unlike inhibitors used in some other fluids, Dow inhibitors perform this passivation process without fouling heat transfer surfaces. The inhibitors in automotive antifreeze, on the other hand, contain silicates that coat heat transfer surfaces with a thick silicate gel that reduces heat transfer.

Second, the inhibitors in DOWFROST fluids buffer any acids formed as a result of glycol oxidation. All glycols produce organic acids as degradation products. This degradation is accelerated in the presence of oxygen and/or heat. Left in solution, such acids lower pH and contribute to corrosion. Properly formulated inhibitors such as those in DOWFROST fluids neutralize these acids.

The standard ASTM D1384 corrosion test is a screening test that measures the relative corrosion protection provided by different solutions on standard metals under standard test conditions. The data in Table 7 show relative corrosion rates for DOWFROST and DOWFROST HD fluids compared to uninhibited propylene glycol and plain water. The data indicate that solutions of DOWFROST fluids fall well within the generally accepted corrosion limits considered adequate under this test. Rates in excess of 0.5 mpy (2.5 mpy for aluminum) are generally evidence of inadequate corrosion protection. (Since it is only a screening test, ASTM D1384 may

not be indicative of performance in an actual system.)

The presence of excessive amounts (>25 ppm) of contaminants such as chlorides, sulfates, and/or ammonia could contribute to system corrosion not evident in these tests. For example, excessive concentrations of chloride ions will result in the formation of iron chloride. With any available oxygen, iron chloride will react to form iron oxide, which is insoluble. The resulting deposition of precipitant forms an area where under-deposit corrosion can occur. This corrosion will be further accelerated by the presence of chlorides and cannot be eliminated through the use of a non-chromate-based inhibitor. This underscores the importance of dilution water quality, discussed on page 10 of this guide.

Table 7— Corrosion Test Results/Mils Penetration per Year (Weight Loss in Milligrams Rates in Excess of 0.5 mpy [2.5 mpy for Aluminum] Are Generally Evidence of Inadequate Corrosion Protection.)

	Water	Propylene Glycol	DOWFROST Fluid	DOWFROST HD Fluid
Copper	0.08 (2)	0.16 (4)	0.12 (3)	0.04 (1)
Solder	3.14 (99)	34.7 (1095)	0.03 (1)	0.06 (2)
Brass	0.23 (5)	0.20 (5)	0.16 (4)	0.08 (2)
Mild Steel	9.69 (212)	9.80 (214)	0.04 (1)	0.04 (1)
Cast Iron	21.2 (450)	16.2 (345)	0.15 (3)	0.05 (1)
Aluminum	13.2 (110)	1.80 (15)	+0.26 (+2)	+0.36 (+3)

Samples with a "+" showed weight gain.

ASTM D1384—190°F (88°C) for 2 weeks. 30% by volume glycol, air bubbling.

MAINTAINING DOWFROST HEAT TRANSFER FLUIDS WITHIN YOUR SYSTEM

Free analytical service from Dow

To help its customers to ensure that corrosion and freeze protection are maintained in their systems, Dow offers a free fluid analysis service. This service is free for systems containing 250 gallons (950 liters) or more of DOWFROST fluid. It is designed to help assure the long-term performance of DOWFROST fluids and help minimize replacement fluid requirements as well as system maintenance and repair costs. Typically performed on an annual basis, the analysis includes determination of current inhibitor and glycol levels, plus Dow's recommendations for maintaining proper corrosion protection.

Dow has developed special Thermal Fluids Sampling Kits for use by customers participating in the analysis program. These kits permit easy and accurate labeling of fluid samples and safe shipment of samples to Dow for analysis. Kits may be obtained by calling 1-800-447-4369. Or write:

The Dow Chemical Company
Larkin Lab
1691 North Swede Road
Midland, Michigan 48674

Thermal Fluids Testing Lab

How the service works

After the system has been filled and circulated for 24 hours, an initial four-ounce sample should be withdrawn and sent to Dow using one of the Thermal Fluids Sampling Kits.

After the system is in operation, it is recommended that samples be taken once a year. Before withdrawing a sample, the fluid should be well circulated in the system so the sample is representative. **Remember to**

closely follow the sampling instructions included with the sample kit provided by Dow. Proper sampling is essential to ensure meaningful assessment of fluid condition.

Approximately three weeks after the sample is received by Dow, a report will be sent to you detailing results of the analysis, discussing unusual or troublesome conditions (if any), and offering recommendations.

Analytical tools available for self-testing

Dow recommends that systems containing less than 250 gallons (950 liters) of DOWFROST fluid be checked using on-site fluid analysis.

Misco Products refractometer, model 7084VP(°F) and 7064VP(°C) —

These refractometers measure the glycol solution concentration of DOWTHERM fluids and give the freezing points of the fluids. This instrument requires only a few drops of fluid for testing and requires no adjustment for fluid temperature. Diluted solutions with concentrations from 0 to 60% glycol may be tested directly. Stronger concentrations require a simple dilution

procedure prior to testing. Contact Misco Products at 1-800-358-1100 and ask for the Dow discount.

Testing your fluid's pH level —

Control of pH between 8 and 10 is important to minimize corrosion and glycol degradation. Using narrow range pH paper such as pHDrion Control paper with a 7.2 to 8.8 pH range is an easy and reliable way to read your pH level.

A pH tester can also measure alkalinity or acidity of the fluid. The desirable pH range should fall between 8.0 and 10.0. Adjustments can be made by using a 50% solution of sodium hydroxide or potassium hydroxide if the pH is between 7.0 and 8.0. Any fluid with a pH below 7.0 should be replaced. An inexpensive pH tester is available from Misco Products. The accuracy of this instrument is ± 0.5 pH. Contact Misco Products at 1-800-358-1100 and ask for the Dow discount.

Also, you can quickly determine the condition of your fluid by examining its appearance and odor. Any drastic variation from the initial fluid specifications, such as a black or dark-gray color, presence of an oily layer, burnt odor, or any heavy sludge in the fluid may indicate the need for fluid replacement.



Dow Thermal Fluids Sampling Kit

PRODUCT PROPERTIES AND ENGINEERING

DATA FOR DOWFROST FLUIDS

Data exhibits on pages 18 through 33 provide engineering properties for DOWFROST and DOWFROST HD fluids. General information about film coefficients, pressure drop in pipes, and vapor pressure for DOWFROST fluids is provided in the paragraphs below. Accompanying data for these properties begins on page 34. This information is useful to engineers, designers, operators and maintenance personnel involved in solving problems related to heat transfer.

Film coefficients

Process heat transfer deals with transfer rates as they occur in engineering and chemical process equipment. The overall film or heat transfer coefficient (U) must be determined in the design process in order to evaluate the heat transfer surface required in the system. The overall heat transfer coefficient may be expressed by the following equation:

$$q = UA\Delta t_{LM}$$

The overall film coefficient is influenced by the fluid film heat transfer rates on each side of the tube (h_i and h_o), the resistance through the tube wall (r_w), and a fouling factor (r_f). In terms of these individual factors, the following equation can be written:

$$1/U = 1/h_i + 1/h_o + r_w + r_f$$

If one film coefficient is small and the other very large, the smaller coefficient provides the major resistance to heat flow. The overall heat transfer coefficient for the equipment is then very nearly equal to the smaller or "controlling" film coefficient. In many applications where DOWFROST heat transfer fluids are used, it is the material being heated or cooled that offers the major resistance to heat transfer. In such cases, the overall

coefficient can be significantly increased only by increasing the film coefficient of that other material.

Dow calculates liquid film coefficients for solutions of DOWFROST fluids using the Seider and Tate correlation equation:

$$Nu = 0.027 Re^{0.8} Pr^{0.33} (\mu/\mu_w)^{0.14}$$

Where,

$$Re = 300 dG/\mu = 300 d\nu\rho/\mu$$

$$Pr = Cp \mu/k$$

$$Nu = hd/12 k$$

The film coefficients in this brochure are based on the assumption that:

$$(\mu/\mu_w)^{0.14} = 1$$

This correlation holds only for fully developed turbulent flow and should not be used for Reynolds numbers less than 10,000. Film coefficients for DOWFROST and DOWFROST HD fluids may be calculated using the equation provided here and the

data for density, viscosity, thermal conductivity, and specific heat found in Tables 9 through 24.

Pressure drop

When a fluid flows over a surface, the pressure of the fluid decreases along the surface due to friction. This is called the pressure drop of the system. The Darcy equation for pressure drop of fluids in turbulent flow is:

$$\Delta P_{100} = 0.1294 f \rho v^2/d = 0.0216 f \rho Q^2/d^5$$

Values of f may be obtained from f versus Reynolds number plots given in standard texts.

Figures 1 through 6 show pressure drop for various concentrations of propylene glycol. Temperature correction factor data are also provided.

Vapor pressure

Tables 25 and 26 provide vapor pressure data for DOWFROST and DOWFROST HD fluids.

Table 8—Nomenclature and Symbols

	English Units	SI Units
A	Heat Transfer Surface Area.....ft ²	m ²
C _p	Specific Heat.....Btu/(lb·°F)	kJ/(kg·K)
d	Diameter.....Inch	cm
f	Friction Factor.....dimensionless	
G	Mass Velocity.....lb/(sec·ft ²)	kg/(sec·m ²)
h	Average Film Coefficient.....Btu/(hr·ft ² ·°F)	W/(m ² ·K)
k	Thermal Conductivity.....Btu/(hr·ft)(°F/ft)	W/(m·K)
Q	Flow Rate.....gal/min	m ³ /sec
q	Heat Flow.....Btu/hr	W
r	Tube Resistance.....(hr·ft ² ·°F)/Btu	m ² ·K/W
U	Overall Heat Transfer Coefficient.....Btu/(hr·ft ² ·°F)	W/(m ² ·K)
v	Fluid Velocity.....ft/sec	m/sec
Nu	Nusselt Number.....dimensionless	
Pr	Prandtl Number.....dimensionless	
ΔP	Pressure Drop.....psi	kPa
Δt _{LM}	Log Mean Temperature Difference.....°F	°C
μ	Viscosity (cps x 2.42 = lb/(hr·ft)).....lb/(hr·ft)	mPa·sec
ρ	Density.....lb/ft ³	kg/m ³
Re	Reynolds Number.....dimensionless	
Subscripts		
f	fouling	
i	inside	
o	outside	
w	wall	

**Table 9—Densities (lb/ft³) of Aqueous Solutions
of DOWFROST Fluid—English Units**

Temp. °F	Volume Percent Propylene Glycol									
	0%	10%	20%	30%	40%	50%	60%	70%	80%	90%
-30							67.05	67.47	68.38	68.25
-20						66.46	66.93	67.34	68.13	68.00
-10						66.35	66.81	67.20	67.87	67.75
0					65.71	66.23	66.68	67.05	67.62	67.49
10				65.00	65.60	66.11	66.54	66.89	67.36	67.23
20			64.23	64.90	65.48	65.97	66.38	66.72	67.10	66.97
30		63.38	64.14	64.79	65.35	65.82	66.22	66.54	66.83	66.71
40	62.42	63.30	64.03	64.67	65.21	65.67	66.05	66.35	66.57	66.44
50	62.38	63.20	63.92	64.53	65.06	65.50	65.87	66.16	66.30	66.18
60	62.34	63.10	63.79	64.39	64.90	65.33	65.68	65.95	66.04	65.91
70	62.27	62.98	63.66	64.24	64.73	65.14	65.47	65.73	65.77	65.64
80	62.19	62.86	63.52	64.08	64.55	64.95	65.26	65.51	65.49	65.37
90	62.11	62.73	63.37	63.91	64.36	64.74	65.04	65.27	65.22	65.09
100	62.00	62.59	63.20	63.73	64.16	64.53	64.81	65.03	64.95	64.82
110	61.84	62.44	63.03	63.54	63.95	64.30	64.57	64.77	64.67	64.54
120	61.73	62.28	62.85	63.33	63.74	64.06	64.32	64.51	64.39	64.26
130	61.54	62.11	62.66	63.12	63.51	63.82	64.06	64.23	64.11	63.98
140	61.39	61.93	62.46	62.90	63.27	63.57	63.79	63.95	63.83	63.70
150	61.20	61.74	62.25	62.67	63.02	63.30	63.51	63.66	63.55	63.42
160	61.01	61.54	62.03	62.43	62.76	63.03	63.22	63.35	63.26	63.13
170	60.79	61.33	61.80	62.18	62.49	62.74	62.92	63.04	62.97	62.85
180	60.57	61.11	61.56	61.92	62.22	62.45	62.61	62.72	62.68	62.56
190	60.35	60.89	61.31	61.65	61.93	62.14	62.29	62.39	62.39	62.27
200	60.13	60.65	61.05	61.37	61.63	61.83	61.97	62.05	62.10	61.97
210	59.88	60.41	60.78	61.08	61.32	61.50	61.63	61.69	61.81	61.68
220	59.63	60.15	60.50	60.78	61.00	61.17	61.28	61.33	61.51	61.38
230	59.38	59.89	60.21	60.47	60.68	60.83	60.92	60.96	61.21	61.08
240	59.10	59.61	59.91	60.15	60.34	60.47	60.55	60.58	60.91	60.78
250	58.82	59.33	59.60	59.82	59.99	60.11	60.18	60.19	60.61	60.48

= Above atmospheric boiling point.

NOTE: To determine specific gravity, divide the density of the fluid by the density of water at 68°F.

**Table 10—Densities (kg/m³) Aqueous Solutions
of DOWFROST Fluid—SI Units**

Temp. °C	Volume Percent Propylene Glycol									
	0%	10%	20%	30%	40%	50%	60%	70%	80%	90%
-35							1074.1	1080.9	1095.7	1093.7
-30						1064.8	1072.5	1079.0	1092.1	1090.0
-25						1063.3	1070.8	1077.0	1088.4	1086.4
-20					1053.1	1061.7	1068.9	1074.9	1084.7	1082.7
-15					1051.6	1059.9	1066.9	1072.7	1081.0	1078.9
-10				1040.6	1050.0	1058.0	1064.8	1070.4	1077.2	1075.2
-5			1028.4	1039.1	1048.2	1056.0	1062.6	1067.9	1073.5	1071.4
0		1015.0	1027.0	1037.4	1046.3	1053.9	1060.2	1065.3	1069.7	1067.7
5	1006.7	1013.7	1025.5	1035.6	1044.3	1051.6	1057.7	1062.6	1065.9	1063.8
10	1004.3	1012.4	1023.8	1033.7	1042.1	1049.2	1055.1	1059.7	1062.0	1060.0
15	1001.9	1010.9	1022.0	1031.7	1039.8	1046.7	1052.3	1056.7	1058.2	1056.1
20	999.4	1009.3	1020.2	1029.5	1037.4	1044.0	1049.4	1053.6	1054.3	1052.3
25	996.9	1007.5	1018.1	1027.2	1034.9	1041.3	1046.4	1050.4	1050.4	1048.4
30	994.3	1005.7	1016.0	1024.8	1032.2	1038.3	1043.3	1047.0	1046.5	1044.4
35	991.7	1003.7	1013.7	1022.2	1029.4	1035.3	1040.0	1043.6	1042.5	1040.5
40	989.0	1001.6	1011.3	1019.6	1026.4	1032.1	1036.6	1040.0	1038.5	1036.5
45	986.3	999.4	1008.8	1016.8	1023.4	1028.8	1033.1	1036.3	1034.5	1032.5
50	983.5	997.0	1006.1	1013.8	1020.2	1025.4	1029.5	1032.4	1030.5	1028.5
55	980.7	994.5	1003.3	1010.8	1016.9	1021.9	1025.7	1028.4	1026.5	1024.4
60	977.8	991.9	1000.4	1007.6	1013.4	1018.2	1021.8	1024.3	1022.4	1020.4
65	974.9	989.2	997.4	1004.3	1009.9	1014.4	1017.8	1020.1	1018.3	1016.3
70	971.9	986.4	994.2	1000.8	1006.2	1010.4	1013.6	1015.8	1014.2	1012.2
75	968.8	983.4	991.0	997.2	1002.3	1006.4	1009.3	1011.3	1010.1	1008.0
80	965.7	980.3	987.5	993.5	998.4	1002.2	1004.9	1006.7	1005.9	1003.9
85	962.6	977.1	984.0	989.7	994.3	997.8	1000.4	1002.0	1001.7	999.7
90	959.3	973.8	980.4	985.8	990.1	993.4	995.7	997.1	997.5	995.5
95	956.0	970.3	976.6	981.7	985.7	988.8	991.0	992.2	993.3	991.3
100	952.6	966.8	972.7	977.5	981.2	984.1	986.0	987.1	989.1	987.0
105	949.2	963.1	968.6	973.1	976.6	979.3	981.0	981.9	984.8	982.7
110	945.7	959.2	964.5	968.6	971.9	974.3	975.8	976.5	980.5	978.4
115	942.1	955.3	960.2	964.1	967.0	969.2	970.5	971.0	976.2	974.1
120	938.5	951.2	955.7	959.3	962.0	964.0	965.1	965.5	971.8	969.8

= At or above atmospheric boiling point.

NOTE: To determine specific gravity, divide the density of the fluid by the density of water at 20°C.

Table 11—Densities (lb/ft³) of Aqueous Solutions of DOWFROST HD Fluid—English Units

Temp. °F	Volume Percent Propylene Glycol							
	0%	10%	20%	30%	40%	50%	60%	70%
-30							68.33	68.95
-20						67.52	68.20	68.80
-10						67.40	68.06	68.64
0					66.55	67.27	67.91	68.47
10				65.64	66.43	67.14	67.75	68.29
20			64.65	65.53	66.31	66.99	67.59	68.10
30		63.58	64.56	65.42	66.17	66.84	67.41	67.91
40	62.42	63.50	64.46	65.30	66.03	66.68	67.23	67.71
50	62.38	63.41	64.34	65.17	65.88	66.51	67.04	67.50
60	62.34	63.31	64.22	65.02	65.72	66.33	66.85	67.28
70	62.27	63.20	64.09	64.87	65.55	66.14	66.64	67.06
80	62.19	63.08	63.95	64.71	65.37	65.94	66.43	66.83
90	62.11	62.95	63.80	64.54	65.18	65.74	66.20	66.59
100	62.00	62.81	63.64	64.37	64.99	65.52	65.97	66.34
110	61.84	62.66	63.47	64.18	64.78	65.30	65.73	66.08
120	61.73	62.50	63.29	63.98	64.57	65.07	65.49	65.82
130	61.54	62.33	63.10	63.77	64.34	64.83	65.23	65.55
140	61.39	62.15	62.91	63.56	64.11	64.58	64.97	65.27
150	61.20	61.96	62.70	63.33	63.87	64.32	64.69	64.98
160	61.01	61.76	62.48	63.10	63.62	64.06	64.41	64.69
170	60.79	61.56	62.26	62.85	63.36	63.78	64.12	64.39
180	60.57	61.34	62.02	62.60	63.09	63.50	63.83	64.08
190	60.35	61.11	61.77	62.34	62.81	63.21	63.52	63.76
200	60.13	60.88	61.52	62.07	62.53	62.91	63.21	63.44
210	59.88	60.63	61.26	61.79	62.23	62.60	62.89	63.10
220	59.63	60.38	60.98	61.50	61.93	62.28	62.56	62.76
230	59.38	60.11	60.70	61.20	61.61	61.95	62.22	62.42
240	59.10	59.84	60.41	60.89	61.29	61.62	61.87	62.06
250	58.82	59.55	60.10	60.57	60.96	61.27	61.52	61.70
260	58.51	59.26	59.79	60.24	60.61	60.92	61.16	61.33
270	58.24	58.95	59.47	59.91	60.26	60.56	60.78	60.95
280	57.94	58.64	59.14	59.56	59.91	60.19	60.40	60.56
290	57.64	58.32	58.80	59.20	59.54	59.81	60.02	60.16
300	57.31	57.98	58.45	58.84	59.16	59.42	59.62	59.76
310	56.98	57.64	58.09	58.46	58.77	59.02	59.22	59.35
320	56.66	57.29	57.72	58.08	58.38	58.62	58.80	58.93
325	56.43	57.11	57.53	57.89	58.18	58.41	58.59	58.72

= Above atmospheric boiling point.

NOTE: To determine specific gravity, divide the density of the fluid by the density of water at 68°F.

Table 12—Densities (kg/m³) of Aqueous Solutions of DOWFROST HD Fluid—SI Units

Temp.	Volume Percent Propylene Glycol							
°C	0%	10%	20%	30%	40%	50%	60%	70%
-35							1094.7	1104.7
-30						1081.9	1092.8	1102.5
-25						1080.2	1090.8	1100.2
-20					1066.6	1078.4	1088.7	1097.8
-15					1065.0	1076.5	1086.5	1095.3
-10				1050.7	1063.3	1074.5	1084.2	1092.7
-5			1035.1	1049.2	1061.5	1072.4	1081.8	1089.9
0		1018.2	1033.8	1047.5	1059.5	1070.1	1079.3	1087.1
5	1006.7	1017.0	1032.3	1045.7	1057.5	1067.8	1076.6	1084.2
10	1004.3	1015.7	1030.6	1043.8	1055.3	1065.3	1073.9	1081.2
15	1001.9	1014.2	1028.9	1041.8	1053.0	1062.7	1071.1	1078.1
20	999.4	1012.6	1027.0	1039.6	1050.5	1060.0	1068.1	1074.9
25	996.9	1010.9	1025.0	1037.4	1048.0	1057.2	1065.0	1071.5
30	994.3	1009.1	1022.9	1035.0	1045.3	1054.3	1061.9	1068.1
35	991.7	1007.2	1020.7	1032.5	1042.6	1051.3	1058.6	1064.6
40	989.0	1005.1	1018.3	1029.8	1039.7	1048.1	1055.2	1061.0
45	986.3	1002.9	1015.8	1027.1	1036.7	1044.9	1051.7	1057.3
50	983.5	1000.6	1013.2	1024.2	1033.5	1041.5	1048.1	1053.4
55	980.7	998.1	1010.5	1021.2	1030.3	1038.0	1044.4	1049.5
60	977.8	995.5	1007.6	1018.1	1026.9	1034.5	1040.6	1045.5
65	974.9	992.8	1004.6	1014.8	1023.5	1030.8	1036.7	1041.4
70	971.9	990.0	1001.5	1011.5	1019.9	1026.9	1032.7	1037.2
75	968.8	987.0	998.3	1008.0	1016.2	1023.0	1028.5	1032.8
80	965.7	984.0	995.0	1004.4	1012.3	1019.0	1024.3	1028.4
85	962.6	980.7	991.5	1000.7	1008.4	1014.8	1020.0	1023.9
90	959.3	977.4	987.9	996.8	1004.3	1010.5	1015.5	1019.3
95	956.0	974.0	984.2	992.9	1000.1	1006.2	1010.9	1014.6
100	952.6	970.4	980.3	988.8	995.8	1001.7	1006.3	1009.7
105	949.2	966.7	976.3	984.6	991.4	997.1	1001.5	1004.8
110	945.7	962.8	972.3	980.2	986.9	992.3	996.6	999.8
115	942.1	958.9	968.0	975.8	982.2	987.5	991.6	994.7
120	938.5	954.8	963.7	971.2	977.5	982.6	986.5	989.4
125	934.7	950.6	959.2	966.5	972.6	977.5	981.3	984.1
130	930.9	946.3	954.7	961.7	967.6	972.3	976.0	978.7
135	927.1	941.8	949.9	956.8	962.5	967.1	970.6	973.1
140	923.1	937.2	945.1	951.8	957.2	961.7	965.1	967.5
145	919.1	932.5	940.2	946.6	951.9	956.2	959.5	961.8
150	914.9	927.7	935.1	941.3	946.4	950.5	953.7	956.0
155	910.7	922.7	929.9	935.9	940.8	944.8	947.9	950.0
160	906.4	917.7	924.5	930.3	935.1	939.0	941.9	944.0

■ = At or above atmospheric boiling point.

NOTE: To determine specific gravity, divide the density of the fluid by the density of water at 20°C.

**Table 13—Viscosities (cps) of Aqueous Solutions
of DOWFROST Fluid—English Units**

Temp. °F	Volume Percent Propylene Glycol									
	0%	10%	20%	30%	40%	50%	60%	70%	80%	90%
-30							497.57	864.87	1363.75	3555.22
-20							298.75	493.93	820.58	1819.72
-10						95.97	182.96	291.28	495.68	983.05
0					40.92	61.32	114.90	177.73	303.94	558.32
10				13.42	26.99	40.62	74.19	112.20	190.41	332.02
20			5.36	9.89	18.50	27.83	49.29	73.22	122.30	205.91
30		2.80	4.23	7.46	13.12	19.66	33.68	49.32	80.66	132.67
40	1.53	2.28	3.41	5.75	9.60	14.28	23.65	34.22	54.64	88.51
50	1.30	1.89	2.79	4.52	7.21	10.65	17.05	24.41	37.99	60.93
60	1.12	1.60	2.32	3.62	5.56	8.13	12.59	17.86	27.10	43.16
70	0.98	1.38	1.95	2.94	4.38	6.34	9.51	13.38	19.79	31.37
80	0.86	1.20	1.66	2.43	3.52	5.04	7.34	10.25	14.79	23.35
90	0.76	1.05	1.43	2.04	2.88	4.08	5.77	8.00	11.29	17.75
100	0.68	0.93	1.25	1.73	2.40	3.35	4.62	6.37	8.79	13.76
110	0.61	0.83	1.10	1.49	2.03	2.79	3.76	5.15	6.97	10.86
120	0.55	0.75	0.97	1.30	1.73	2.36	3.11	4.23	5.62	8.71
130	0.51	0.68	0.87	1.14	1.50	2.02	2.61	3.53	4.60	7.09
140	0.46	0.62	0.78	1.01	1.31	1.75	2.22	2.98	3.82	5.85
150	0.43	0.57	0.71	0.91	1.16	1.53	1.91	2.54	3.22	4.89
160	0.39	0.52	0.64	0.82	1.04	1.35	1.66	2.19	2.75	4.13
170	0.37	0.48	0.59	0.74	0.93	1.20	1.45	1.91	2.37	3.52
180	0.34	0.44	0.54	0.68	0.85	1.08	1.29	1.69	2.07	3.04
190	0.32	0.41	0.50	0.62	0.77	0.97	1.15	1.50	1.82	2.64
200	0.30	0.38	0.46	0.58	0.71	0.88	1.04	1.34	1.61	2.31
210	0.28	0.36	0.43	0.54	0.66	0.81	0.94	1.21	1.45	2.04
220	0.27	0.34	0.40	0.50	0.61	0.74	0.86	1.10	1.31	1.82
230	0.25	0.32	0.38	0.47	0.57	0.69	0.79	1.00	1.19	1.63
240	0.24	0.30	0.36	0.44	0.53	0.64	0.73	0.92	1.09	1.47
250	0.23	0.28	0.34	0.42	0.50	0.59	0.68	0.85	1.00	1.33

 = Above atmospheric boiling point.

Table 14—Viscosities (mPa sec) of Aqueous Solutions of DOWFROST Fluid—SI Units

Temp. °C	Volume Percent Propylene Glycol									
	0%	10%	20%	30%	40%	50%	60%	70%	80%	90%
-35							524.01	916.18	1434.22	3813.29
-30						171.54	330.39	551.12	908.47	2071.34
-25						109.69	211.43	340.09	575.92	1176.09
-20					48.90	72.42	137.96	215.67	368.77	696.09
-15					33.07	49.29	92.00	140.62	239.86	428.19
-10				11.84	23.11	34.51	62.78	94.23	159.02	272.94
-5			4.98	9.07	16.63	24.81	43.84	64.83	107.64	179.78
0		2.68	4.05	7.07	12.30	18.28	31.32	45.74	74.45	122.03
5	1.51	2.23	3.34	5.61	9.32	13.77	22.87	33.04	52.63	85.15
10	1.30	1.89	2.79	4.52	7.21	10.59	17.05	24.41	37.99	60.93
15	1.14	1.63	2.36	3.69	5.70	8.30	12.96	18.41	28.00	44.62
20	1.00	1.42	2.02	3.06	4.59	6.62	10.04	14.15	21.04	33.38
25	0.89	1.25	1.74	2.57	3.75	5.36	7.91	11.08	16.10	25.45
30	0.79	1.11	1.52	2.19	3.12	4.41	6.34	8.81	12.55	19.76
35	0.72	0.99	1.34	1.88	2.62	3.68	5.15	7.12	9.94	15.60
40	0.65	0.89	1.18	1.63	2.24	3.10	4.25	5.84	7.99	12.49
45	0.59	0.81	1.06	1.43	1.93	2.65	3.55	4.85	6.52	10.15
50	0.54	0.73	0.95	1.26	1.68	2.28	3.00	4.08	5.39	8.35
55	0.50	0.67	0.86	1.13	1.48	1.99	2.57	3.46	4.51	6.95
60	0.46	0.62	0.78	1.01	1.31	1.75	2.22	2.98	3.82	5.85
65	0.43	0.57	0.71	0.92	1.18	1.55	1.93	2.58	3.28	4.97
70	0.40	0.53	0.66	0.83	1.06	1.38	1.70	2.26	2.83	4.26
75	0.37	0.49	0.60	0.76	0.96	1.24	1.51	1.99	2.47	3.69
80	0.35	0.46	0.56	0.70	0.88	1.12	1.35	1.77	2.18	3.22
85	0.33	0.43	0.52	0.65	0.81	1.02	1.22	1.59	1.94	2.83
90	0.31	0.40	0.49	0.60	0.75	0.93	1.10	1.43	1.73	2.50
95	0.29	0.38	0.45	0.56	0.69	0.86	1.01	1.30	1.56	2.23
100	0.28	0.35	0.43	0.53	0.65	0.79	0.92	1.18	1.42	2.00
105	0.27	0.33	0.40	0.50	0.60	0.74	0.85	1.08	1.29	1.80
110	0.25	0.32	0.38	0.47	0.57	0.69	0.79	1.00	1.19	1.63
115	0.24	0.30	0.36	0.45	0.54	0.64	0.74	0.93	1.09	1.48
120	0.23	0.28	0.34	0.42	0.51	0.60	0.69	0.86	1.02	1.35

■ = At or above atmospheric boiling point.

**Table 15—Viscosities (cps) of Aqueous Solutions
of DOWFROST HD Fluid—English Units**

Temp. °F	Volume Percent Propylene Glycol							
	0%	10%	20%	30%	40%	50%	60%	70%
-30							497.57	864.87
-20							298.75	493.93
-10						95.97	182.96	291.28
0					40.92	61.32	114.90	177.73
10				13.42	26.99	40.62	74.19	112.20
20			5.36	9.89	18.50	27.83	49.29	73.22
30		2.80	4.23	7.46	13.12	19.66	33.68	49.32
40	1.53	2.28	3.41	5.75	9.60	14.28	23.65	34.22
50	1.30	1.89	2.79	4.52	7.21	10.65	17.05	24.41
60	1.12	1.60	2.32	3.62	5.56	8.13	12.59	17.86
70	0.98	1.38	1.95	2.94	4.38	6.34	9.51	13.38
80	0.86	1.20	1.66	2.43	3.52	5.04	7.34	10.25
90	0.76	1.05	1.43	2.04	2.88	4.08	5.77	8.00
100	0.68	0.93	1.25	1.73	2.40	3.35	4.62	6.37
110	0.61	0.83	1.10	1.49	2.03	2.79	3.76	5.15
120	0.55	0.75	0.97	1.30	1.73	2.36	3.11	4.23
130	0.51	0.68	0.87	1.14	1.50	2.02	2.61	3.53
140	0.46	0.62	0.78	1.01	1.31	1.75	2.22	2.98
150	0.43	0.57	0.71	0.91	1.16	1.53	1.91	2.54
160	0.39	0.52	0.64	0.82	1.04	1.35	1.66	2.19
170	0.37	0.48	0.59	0.74	0.93	1.20	1.45	1.91
180	0.34	0.44	0.54	0.68	0.85	1.08	1.29	1.69
190	0.32	0.41	0.50	0.62	0.77	0.97	1.15	1.50
200	0.30	0.38	0.46	0.58	0.71	0.88	1.04	1.34
210	0.28	0.36	0.43	0.54	0.66	0.81	0.94	1.21
220	0.26	0.34	0.40	0.50	0.61	0.74	0.86	1.10
230	0.25	0.32	0.38	0.47	0.57	0.69	0.79	1.00
240	0.24	0.30	0.36	0.44	0.53	0.64	0.73	0.92
250	0.23	0.28	0.34	0.42	0.50	0.59	0.68	0.85
260	0.22	0.27	0.32	0.40	0.48	0.56	0.63	0.79
270	0.21	0.25	0.30	0.38	0.45	0.52	0.59	0.73
280	0.20	0.24	0.29	0.36	0.43	0.49	0.56	0.69
290	0.19	0.23	0.27	0.35	0.41	0.47	0.53	0.64
300	0.18	0.22	0.26	0.33	0.39	0.44	0.50	0.61
325	0.17	0.19	0.24	0.31	0.36	0.40	0.45	0.53

= Above atmospheric boiling point.

Table 16—Viscosities (mPa sec) of Aqueous Solutions of DOWFROST HD Fluid—SI Units

Temp. °C	Volume Percent Propylene Glycol							
	0%	10%	20%	30%	40%	50%	60%	70%
-35							524.01	916.18
-30						171.54	330.39	551.12
-25						109.69	211.43	340.09
-20					48.90	72.42	137.96	215.67
-15					33.07	49.29	92.00	140.62
-10				11.84	23.11	34.51	62.78	94.23
-5			4.98	9.07	16.63	24.81	43.84	64.83
0		2.68	4.05	7.07	12.30	18.28	31.32	45.74
5	1.51	2.23	3.34	5.61	9.32	13.77	22.87	33.04
10	1.30	1.89	2.79	4.52	7.21	10.59	17.05	24.41
15	1.14	1.63	2.36	3.69	5.70	8.30	12.96	18.41
20	1.00	1.42	2.02	3.06	4.59	6.62	10.04	14.15
25	0.89	1.25	1.74	2.57	3.75	5.36	7.91	11.08
30	0.79	1.11	1.52	2.19	3.12	4.41	6.34	8.81
35	0.72	0.99	1.34	1.88	2.62	3.68	5.15	7.12
40	0.65	0.89	1.18	1.63	2.24	3.10	4.25	5.84
45	0.59	0.81	1.06	1.43	1.93	2.65	3.55	4.85
50	0.54	0.73	0.95	1.26	1.68	2.28	3.00	4.08
55	0.50	0.67	0.86	1.13	1.48	1.99	2.57	3.46
60	0.46	0.62	0.78	1.01	1.31	1.75	2.22	2.98
65	0.43	0.57	0.71	0.92	1.18	1.55	1.93	2.58
70	0.40	0.53	0.66	0.83	1.06	1.38	1.70	2.26
75	0.37	0.49	0.60	0.76	0.96	1.24	1.51	1.99
80	0.35	0.46	0.56	0.70	0.88	1.12	1.35	1.77
85	0.33	0.43	0.52	0.65	0.81	1.02	1.22	1.59
90	0.31	0.40	0.49	0.60	0.75	0.93	1.10	1.43
95	0.29	0.38	0.45	0.56	0.69	0.86	1.01	1.30
100	0.28	0.35	0.43	0.53	0.65	0.79	0.92	1.18
105	0.27	0.33	0.40	0.50	0.60	0.74	0.85	1.08
110	0.25	0.32	0.38	0.47	0.57	0.69	0.79	1.00
115	0.24	0.30	0.36	0.45	0.54	0.64	0.74	0.93
120	0.23	0.28	0.34	0.42	0.51	0.60	0.69	0.86
125	0.22	0.27	0.32	0.41	0.48	0.57	0.65	0.80
130	0.21	0.26	0.31	0.39	0.46	0.54	0.61	0.75
135	0.20	0.24	0.29	0.37	0.44	0.51	0.58	0.71
140	0.19	0.23	0.28	0.36	0.42	0.48	0.55	0.67
145	0.18	0.22	0.27	0.34	0.40	0.46	0.52	0.63
150	0.18	0.21	0.26	0.33	0.39	0.44	0.50	0.60
155	0.17	0.20	0.25	0.32	0.38	0.42	0.48	0.57
160	0.16	0.20	0.24	0.31	0.36	0.40	0.46	0.55

■ = At or above atmospheric boiling point.

Table 17—Thermal Conductivity (Btu/(hr·ft²)(°F/ft)) of Aqueous Solutions of DOWFROST Fluid—English Units

Temp. °F	Volume Percent Propylene Glycol									
	0%	10%	20%	30%	40%	50%	60%	70%	80%	90%
-30							0.156	0.140	0.127	0.117
-20						0.175	0.158	0.142	0.129	0.118
-10						0.178	0.160	0.143	0.130	0.119
0					0.201	0.181	0.162	0.145	0.131	0.119
10				0.228	0.205	0.183	0.164	0.146	0.132	0.120
20				0.232	0.208	0.186	0.166	0.148	0.133	0.121
30			0.263	0.236	0.211	0.188	0.168	0.149	0.134	0.122
40	0.330	0.298	0.267	0.240	0.214	0.191	0.170	0.151	0.135	0.122
50	0.336	0.303	0.272	0.243	0.217	0.193	0.171	0.152	0.136	0.123
60	0.342	0.308	0.276	0.247	0.220	0.195	0.173	0.153	0.137	0.123
70	0.347	0.312	0.280	0.250	0.223	0.198	0.175	0.154	0.137	0.124
80	0.352	0.317	0.284	0.253	0.225	0.200	0.176	0.155	0.138	0.124
90	0.357	0.321	0.287	0.256	0.228	0.202	0.178	0.156	0.139	0.125
100	0.362	0.325	0.291	0.259	0.230	0.203	0.179	0.157	0.139	0.125
110	0.366	0.329	0.294	0.261	0.232	0.205	0.180	0.158	0.140	0.125
120	0.370	0.332	0.296	0.264	0.234	0.206	0.181	0.159	0.140	0.126
130	0.374	0.335	0.299	0.266	0.236	0.208	0.183	0.160	0.141	0.126
140	0.377	0.338	0.301	0.268	0.237	0.209	0.183	0.160	0.141	0.126
150	0.380	0.340	0.304	0.270	0.239	0.210	0.184	0.161	0.142	0.126
160	0.383	0.343	0.305	0.271	0.240	0.211	0.185	0.161	0.142	0.126
170	0.385	0.345	0.307	0.273	0.241	0.212	0.185	0.162	0.142	0.126
180	0.387	0.347	0.309	0.274	0.242	0.213	0.186	0.162	0.142	0.126
190	0.389	0.348	0.310	0.275	0.243	0.213	0.186	0.162	0.142	0.126
200	0.391	0.349	0.311	0.276	0.243	0.214	0.187	0.162	0.142	0.126
210	0.392	0.350	0.312	0.276	0.244	0.214	0.187	0.162	0.142	0.126
220	0.393	0.351	0.313	0.277	0.244	0.214	0.187	0.162	0.142	0.126
230	0.394	0.352	0.313	0.277	0.244	0.214	0.187	0.162	0.142	0.126
240	0.395	0.353	0.313	0.277	0.245	0.214	0.187	0.162	0.142	0.125
250	0.395	0.353	0.314	0.278	0.245	0.214	0.187	0.162	0.142	0.125

■ = Above atmospheric boiling point.

Table 18—Thermal Conductivity (W/mK) of Aqueous Solutions of DOWFROST Fluid—SI Units

Temp. °C	Volume Percent Propylene Glycol									
	0%	10%	20%	30%	40%	50%	60%	70%	80%	90%
-35							0.269	0.242	0.220	0.203
-30						0.302	0.272	0.245	0.222	0.204
-25						0.306	0.275	0.247	0.224	0.205
-20					0.346	0.311	0.278	0.250	0.226	0.206
-15					0.351	0.315	0.282	0.252	0.227	0.207
-10				0.397	0.356	0.319	0.285	0.254	0.229	0.208
-5			0.449	0.403	0.361	0.323	0.288	0.256	0.230	0.209
0		0.510	0.456	0.409	0.366	0.327	0.291	0.259	0.232	0.210
5	0.572	0.518	0.463	0.415	0.371	0.331	0.294	0.261	0.233	0.211
10	0.582	0.526	0.470	0.421	0.376	0.334	0.297	0.263	0.235	0.212
15	0.591	0.534	0.477	0.426	0.380	0.338	0.299	0.265	0.236	0.213
20	0.599	0.541	0.483	0.431	0.384	0.341	0.302	0.267	0.237	0.214
25	0.608	0.548	0.489	0.436	0.388	0.344	0.304	0.268	0.239	0.215
30	0.615	0.555	0.494	0.441	0.392	0.347	0.307	0.270	0.240	0.215
35	0.623	0.561	0.500	0.445	0.396	0.350	0.309	0.272	0.241	0.216
40	0.630	0.567	0.505	0.450	0.399	0.353	0.311	0.273	0.242	0.216
45	0.636	0.573	0.509	0.453	0.402	0.355	0.313	0.274	0.242	0.217
50	0.642	0.578	0.514	0.457	0.405	0.358	0.314	0.275	0.243	0.217
55	0.648	0.583	0.518	0.460	0.408	0.360	0.316	0.277	0.244	0.218
60	0.653	0.587	0.521	0.463	0.410	0.362	0.317	0.277	0.244	0.218
65	0.657	0.591	0.525	0.466	0.413	0.363	0.319	0.278	0.245	0.218
70	0.662	0.595	0.528	0.469	0.415	0.365	0.320	0.279	0.245	0.218
75	0.666	0.598	0.531	0.471	0.416	0.366	0.321	0.280	0.246	0.218
80	0.669	0.601	0.533	0.473	0.418	0.367	0.321	0.280	0.246	0.218
85	0.672	0.604	0.535	0.474	0.419	0.368	0.322	0.281	0.246	0.218
90	0.675	0.606	0.537	0.476	0.420	0.369	0.323	0.281	0.246	0.218
95	0.677	0.608	0.538	0.477	0.421	0.370	0.323	0.281	0.246	0.218
100	0.679	0.609	0.540	0.478	0.422	0.370	0.323	0.281	0.246	0.218
105	0.681	0.611	0.541	0.479	0.423	0.371	0.323	0.281	0.246	0.218
110	0.682	0.612	0.542	0.480	0.423	0.371	0.323	0.281	0.246	0.217
115	0.683	0.613	0.542	0.480	0.423	0.371	0.323	0.281	0.245	0.217
120	0.684	0.613	0.543	0.480	0.423	0.371	0.323	0.280	0.245	0.216

■ = At or above atmospheric boiling point.

Table 19—Thermal Conductivity (Btu/hr ft²(°F/ft)) of Aqueous Solutions of DOWFROST HD Fluid—English Units

Temp. °F	Volume Percent Propylene Glycol							
	0%	10%	20%	30%	40%	50%	60%	70%
-30							0.156	0.140
-20						0.175	0.158	0.142
-10						0.178	0.160	0.143
0					0.201	0.181	0.162	0.145
10				0.228	0.205	0.183	0.164	0.146
20				0.232	0.208	0.186	0.166	0.148
30			0.263	0.236	0.211	0.188	0.168	0.149
40	0.330	0.298	0.267	0.240	0.214	0.191	0.170	0.151
50	0.336	0.303	0.272	0.243	0.217	0.193	0.171	0.152
60	0.342	0.308	0.276	0.247	0.220	0.195	0.173	0.153
70	0.347	0.312	0.280	0.250	0.223	0.198	0.175	0.154
80	0.352	0.317	0.284	0.253	0.225	0.200	0.176	0.155
90	0.357	0.321	0.287	0.256	0.228	0.202	0.178	0.156
100	0.362	0.325	0.291	0.259	0.230	0.203	0.179	0.157
110	0.366	0.329	0.294	0.261	0.232	0.205	0.180	0.158
120	0.370	0.332	0.296	0.264	0.234	0.206	0.181	0.159
130	0.374	0.335	0.299	0.266	0.236	0.208	0.183	0.160
140	0.377	0.338	0.301	0.268	0.237	0.209	0.183	0.160
150	0.380	0.340	0.304	0.270	0.239	0.210	0.184	0.161
160	0.383	0.343	0.305	0.271	0.240	0.211	0.185	0.161
170	0.385	0.345	0.307	0.273	0.241	0.212	0.185	0.162
180	0.387	0.347	0.309	0.274	0.242	0.213	0.186	0.162
190	0.389	0.348	0.310	0.275	0.243	0.213	0.186	0.162
200	0.391	0.349	0.311	0.276	0.243	0.214	0.187	0.162
210	0.392	0.350	0.312	0.276	0.244	0.214	0.187	0.162
220	0.393	0.351	0.313	0.277	0.244	0.214	0.187	0.162
230	0.394	0.352	0.313	0.277	0.244	0.214	0.187	0.162
240	0.395	0.353	0.313	0.277	0.245	0.214	0.187	0.162
250	0.395	0.353	0.314	0.278	0.245	0.214	0.187	0.162
260	0.395	0.353	0.314	0.278	0.244	0.214	0.187	0.162
270	0.395	0.353	0.314	0.277	0.244	0.214	0.186	0.161
280	0.395	0.353	0.313	0.277	0.244	0.213	0.186	0.161
290	0.395	0.353	0.313	0.277	0.244	0.213	0.185	0.160
300	0.395	0.352	0.313	0.276	0.243	0.213	0.185	0.160
310	0.394	0.352	0.312	0.276	0.242	0.212	0.184	0.159
320	0.393	0.351	0.311	0.275	0.242	0.211	0.184	0.159
325	0.393	0.350	0.311	0.274	0.241	0.211	0.183	0.158

= Above atmospheric boiling point.

Table 20—Thermal Conductivity (W/mK) of Aqueous Solutions of DOWFROST HD Fluid—SI Units

Temp. °C	Volume Percent Propylene Glycol							
	0%	10%	20%	30%	40%	50%	60%	70%
-35							0.269	0.242
-30						0.302	0.272	0.245
-25						0.306	0.275	0.247
-20					0.346	0.311	0.278	0.250
-15					0.351	0.315	0.282	0.252
-10				0.397	0.356	0.319	0.285	0.254
-5			0.449	0.403	0.361	0.323	0.288	0.256
0		0.510	0.456	0.409	0.366	0.327	0.291	0.259
5	0.572	0.518	0.463	0.415	0.371	0.331	0.294	0.261
10	0.582	0.526	0.470	0.421	0.376	0.334	0.297	0.263
15	0.591	0.534	0.477	0.426	0.380	0.338	0.299	0.265
20	0.599	0.541	0.483	0.431	0.384	0.341	0.302	0.267
25	0.608	0.548	0.489	0.436	0.388	0.344	0.304	0.268
30	0.615	0.555	0.494	0.441	0.392	0.347	0.307	0.270
35	0.623	0.561	0.500	0.445	0.396	0.350	0.309	0.272
40	0.630	0.567	0.505	0.450	0.399	0.353	0.311	0.273
45	0.636	0.573	0.509	0.453	0.402	0.355	0.313	0.274
50	0.642	0.578	0.514	0.457	0.405	0.358	0.314	0.275
55	0.648	0.583	0.518	0.460	0.408	0.360	0.316	0.277
60	0.653	0.587	0.521	0.463	0.410	0.362	0.317	0.277
65	0.657	0.591	0.525	0.466	0.413	0.363	0.319	0.278
70	0.662	0.595	0.528	0.469	0.415	0.365	0.320	0.279
75	0.666	0.598	0.531	0.471	0.416	0.366	0.321	0.280
80	0.669	0.601	0.533	0.473	0.418	0.367	0.321	0.280
85	0.672	0.604	0.535	0.474	0.419	0.368	0.322	0.281
90	0.675	0.606	0.537	0.476	0.420	0.369	0.323	0.281
95	0.677	0.608	0.538	0.477	0.421	0.370	0.323	0.281
100	0.679	0.609	0.540	0.478	0.422	0.370	0.323	0.281
105	0.681	0.611	0.541	0.479	0.423	0.371	0.323	0.281
110	0.682	0.612	0.542	0.480	0.423	0.371	0.323	0.281
115	0.683	0.613	0.542	0.480	0.423	0.371	0.323	0.281
120	0.684	0.613	0.543	0.480	0.423	0.371	0.323	0.280
125	0.684	0.613	0.543	0.480	0.423	0.370	0.323	0.280
130	0.684	0.614	0.543	0.480	0.423	0.370	0.322	0.279
135	0.684	0.613	0.542	0.480	0.422	0.370	0.322	0.279
140	0.684	0.613	0.542	0.479	0.422	0.369	0.321	0.278
145	0.684	0.613	0.541	0.478	0.421	0.368	0.320	0.277
150	0.683	0.612	0.541	0.478	0.420	0.367	0.320	0.276
155	0.682	0.611	0.540	0.477	0.419	0.366	0.319	0.275
160	0.681	0.610	0.538	0.476	0.418	0.365	0.317	0.274

■ = At or above atmospheric boiling point.

Table 21—Specific Heat (Btu/(lb • °F)) of Aqueous Solutions of DOWFROST Fluid—English Units

Temp. °F	Volume Percent Propylene Glycol									
	0%	10%	20%	30%	40%	50%	60%	70%	80%	90%
-30							0.741	0.680	0.615	0.542
-20						0.799	0.746	0.687	0.623	0.550
-10						0.804	0.752	0.693	0.630	0.558
0					0.855	0.809	0.758	0.700	0.637	0.566
10				0.898	0.859	0.814	0.764	0.707	0.645	0.574
20			0.936	0.902	0.864	0.820	0.770	0.713	0.652	0.583
30		0.966	0.938	0.906	0.868	0.825	0.776	0.720	0.660	0.591
40	1.004	0.968	0.941	0.909	0.872	0.830	0.782	0.726	0.667	0.599
50	1.001	0.970	0.944	0.913	0.877	0.835	0.787	0.733	0.674	0.607
60	1.000	0.972	0.947	0.917	0.881	0.840	0.793	0.740	0.682	0.615
70	0.999	0.974	0.950	0.920	0.886	0.845	0.799	0.746	0.689	0.623
80	0.998	0.976	0.953	0.924	0.890	0.850	0.805	0.753	0.696	0.631
90	0.998	0.979	0.956	0.928	0.894	0.855	0.811	0.760	0.704	0.639
100	0.998	0.981	0.959	0.931	0.899	0.861	0.817	0.766	0.711	0.647
110	0.998	0.983	0.962	0.935	0.903	0.866	0.823	0.773	0.718	0.656
120	0.998	0.985	0.965	0.939	0.908	0.871	0.828	0.779	0.726	0.664
130	0.999	0.987	0.967	0.942	0.912	0.876	0.834	0.786	0.733	0.672
140	0.999	0.989	0.970	0.946	0.916	0.881	0.840	0.793	0.740	0.680
150	1.000	0.991	0.973	0.950	0.921	0.886	0.846	0.799	0.748	0.688
160	1.001	0.993	0.976	0.953	0.925	0.891	0.852	0.806	0.755	0.696
170	1.002	0.995	0.979	0.957	0.929	0.896	0.858	0.812	0.762	0.704
180	1.003	0.996	0.982	0.961	0.934	0.902	0.864	0.819	0.770	0.712
190	1.004	0.998	0.985	0.964	0.938	0.907	0.869	0.826	0.777	0.720
200	1.005	1.000	0.988	0.968	0.943	0.912	0.875	0.832	0.784	0.729
210	1.007	1.002	0.991	0.971	0.947	0.917	0.881	0.839	0.792	0.737
220	1.008	1.003	0.994	0.975	0.951	0.922	0.887	0.845	0.799	0.745
230	1.010	1.005	0.996	0.979	0.956	0.927	0.893	0.852	0.806	0.753
240	1.012	1.007	0.999	0.982	0.960	0.932	0.899	0.859	0.814	0.761
250	1.014	1.009	1.002	0.986	0.965	0.937	0.905	0.865	0.821	0.769

= Above atmospheric boiling point.

**Table 22—Specific Heat (kJ/ kg K) of Aqueous Solutions
of DOWFROST Fluid—SI Units**

Temp. °C	Volume Percent Propylene Glycol									
	0%	10%	20%	30%	40%	50%	60%	70%	80%	90%
-35							3.096	2.843	2.572	2.264
-30						3.339	3.118	2.868	2.600	2.295
-25						3.358	3.140	2.893	2.627	2.326
-20					3.569	3.378	3.162	2.918	2.655	2.356
-15					3.586	3.397	3.184	2.943	2.683	2.387
-10				3.765	3.603	3.416	3.206	2.968	2.710	2.417
-5			3.918	3.779	3.619	3.435	3.228	2.993	2.738	2.448
0		4.042	3.929	3.793	3.636	3.455	3.250	3.018	2.766	2.478
5	4.229	4.050	3.940	3.807	3.652	3.474	3.272	3.042	2.793	2.509
10	4.195	4.058	3.951	3.820	3.669	3.493	3.295	3.067	2.821	2.539
15	4.168	4.067	3.962	3.834	3.685	3.513	3.317	3.092	2.849	2.570
20	4.147	4.075	3.973	3.848	3.702	3.532	3.339	3.117	2.876	2.600
25	4.132	4.083	3.983	3.862	3.718	3.551	3.361	3.142	2.904	2.631
30	4.121	4.091	3.994	3.875	3.735	3.570	3.383	3.167	2.931	2.661
35	4.115	4.099	4.005	3.889	3.751	3.590	3.405	3.192	2.959	2.692
40	4.114	4.107	4.016	3.903	3.768	3.609	3.427	3.217	2.987	2.723
45	4.115	4.115	4.027	3.917	3.784	3.628	3.449	3.242	3.014	2.753
50	4.120	4.123	4.038	3.930	3.801	3.648	3.471	3.266	3.042	2.784
55	4.128	4.131	4.049	3.944	3.817	3.667	3.493	3.291	3.070	2.814
60	4.138	4.139	4.060	3.958	3.834	3.686	3.515	3.316	3.097	2.845
65	4.150	4.147	4.071	3.972	3.850	3.706	3.537	3.341	3.125	2.875
70	4.164	4.155	4.082	3.985	3.867	3.725	3.559	3.366	3.153	2.906
75	4.179	4.163	4.093	3.999	3.883	3.744	3.581	3.391	3.180	2.936
80	4.196	4.171	4.104	4.013	3.900	3.763	3.603	3.416	3.208	2.967
85	4.213	4.179	4.115	4.027	3.916	3.783	3.625	3.441	3.236	2.997
90	4.231	4.187	4.126	4.040	3.933	3.802	3.647	3.465	3.263	3.028
95	4.249	4.195	4.136	4.054	3.949	3.821	3.670	3.490	3.291	3.058
100	4.267	4.203	4.147	4.068	3.966	3.841	3.692	3.515	3.319	3.089
105	4.285	4.211	4.158	4.082	3.982	3.860	3.714	3.540	3.346	3.119
110	4.303	4.219	4.169	4.095	3.999	3.879	3.736	3.565	3.374	3.150
115	4.321	4.227	4.180	4.109	4.015	3.898	3.758	3.590	3.402	3.181
120	4.338	4.235	4.191	4.123	4.032	3.918	3.780	3.615	3.429	3.211

= At or above atmospheric boiling point.

Table 23—Specific Heat (Btu/(lb•°F)) of Aqueous Solutions of DOWFROST HD Fluid—English Units

Temp. °F	Volume Percent Propylene Glycol							
	0%	10%	20%	30%	40%	50%	60%	70%
-30							0.684	0.608
-20						0.758	0.691	0.616
-10						0.764	0.698	0.625
0					0.827	0.770	0.705	0.633
10				0.882	0.832	0.776	0.712	0.641
20			0.929	0.886	0.837	0.782	0.719	0.649
30		0.969	0.932	0.890	0.842	0.788	0.727	0.658
40	1.004	0.970	0.935	0.894	0.847	0.794	0.734	0.666
50	1.001	0.972	0.937	0.897	0.852	0.800	0.741	0.674
60	1.000	0.973	0.940	0.901	0.857	0.806	0.748	0.682
70	0.999	0.975	0.943	0.905	0.862	0.812	0.755	0.691
80	0.998	0.976	0.945	0.909	0.867	0.818	0.762	0.699
90	0.998	0.978	0.948	0.913	0.871	0.824	0.769	0.707
100	0.998	0.979	0.951	0.916	0.876	0.830	0.776	0.715
110	0.998	0.981	0.953	0.920	0.881	0.836	0.783	0.724
120	0.998	0.982	0.956	0.924	0.886	0.842	0.791	0.732
130	0.999	0.984	0.959	0.928	0.891	0.848	0.798	0.740
140	0.999	0.985	0.961	0.932	0.896	0.854	0.805	0.748
150	1.000	0.987	0.964	0.935	0.901	0.860	0.812	0.756
160	1.001	0.988	0.967	0.939	0.906	0.866	0.819	0.765
170	1.002	0.990	0.969	0.943	0.911	0.872	0.826	0.773
180	1.003	0.991	0.972	0.947	0.916	0.878	0.833	0.781
190	1.004	0.993	0.975	0.951	0.920	0.884	0.840	0.789
200	1.005	0.994	0.977	0.954	0.925	0.890	0.847	0.798
210	1.007	0.996	0.980	0.958	0.930	0.896	0.855	0.806
220	1.008	0.997	0.983	0.962	0.935	0.902	0.862	0.814
230	1.010	0.999	0.985	0.966	0.940	0.908	0.869	0.822
240	1.012	1.000	0.988	0.97	0.945	0.914	0.876	0.831
250	1.014	1.002	0.991	0.973	0.950	0.920	0.883	0.839
260	1.017	1.005	0.993	0.977	0.955	0.926	0.890	0.847
270	1.019	1.008	0.996	0.981	0.960	0.932	0.897	0.855
280	1.022	1.011	0.999	0.985	0.965	0.938	0.904	0.864
290	1.025	1.013	1.001	0.989	0.969	0.944	0.912	0.872
300	1.029	1.016	1.004	0.992	0.974	0.950	0.919	0.880
310	1.032	1.019	1.007	0.996	0.979	0.956	0.926	0.888
320	1.036	1.022	1.009	1.000	0.984	0.962	0.933	0.897
325	1.038	1.025	1.011	1.002	0.987	0.965	0.936	0.901

■ = Above atmospheric boiling point.

Table 24—Specific Heat (kJ/kg K) of Aqueous Solutions of DOWFROST HD Fluid—SI Units

Temp. °C	Volume Percent Propylene Glycol							
	0%	10%	20%	30%	40%	50%	60%	70%
-35							2.860	2.542
-30						3.166	2.887	2.573
-25						3.189	2.913	2.604
-20					3.455	3.211	2.940	2.635
-15					3.473	3.234	2.967	2.666
-10				3.699	3.492	3.256	2.994	2.697
-5			3.893	3.714	3.510	3.279	3.021	2.728
0		4.057	3.903	3.728	3.529	3.302	3.047	2.760
5	4.229	4.063	3.913	3.742	3.547	3.324	3.074	2.791
10	4.195	4.069	3.923	3.757	3.566	3.347	3.101	2.822
15	4.168	4.074	3.933	3.771	3.584	3.370	3.128	2.853
20	4.147	4.080	3.944	3.785	3.602	3.392	3.155	2.884
25	4.132	4.085	3.954	3.800	3.621	3.415	3.181	2.915
30	4.121	4.091	3.964	3.814	3.639	3.437	3.208	2.946
35	4.115	4.096	3.974	3.828	3.658	3.460	3.235	2.977
40	4.114	4.102	3.984	3.842	3.676	3.483	3.262	3.008
45	4.115	4.107	3.994	3.857	3.695	3.505	3.288	3.039
50	4.120	4.113	4.004	3.871	3.713	3.528	3.315	3.070
55	4.128	4.119	4.014	3.885	3.732	3.551	3.342	3.101
60	4.138	4.124	4.024	3.900	3.750	3.573	3.369	3.132
65	4.150	4.130	4.034	3.914	3.769	3.596	3.396	3.163
70	4.164	4.135	4.044	3.928	3.787	3.618	3.422	3.194
75	4.179	4.141	4.054	3.943	3.806	3.641	3.449	3.225
80	4.196	4.146	4.064	3.957	3.824	3.664	3.476	3.256
85	4.213	4.152	4.074	3.971	3.842	3.686	3.503	3.287
90	4.231	4.157	4.084	3.985	3.861	3.709	3.530	3.318
95	4.249	4.163	4.094	4.000	3.879	3.732	3.556	3.349
100	4.267	4.169	4.104	4.014	3.898	3.754	3.583	3.380
105	4.285	4.174	4.114	4.028	3.916	3.777	3.610	3.411
110	4.303	4.180	4.124	4.043	3.935	3.800	3.637	3.442
115	4.321	4.185	4.134	4.057	3.953	3.822	3.664	3.474
120	4.338	4.191	4.145	4.071	3.972	3.845	3.690	3.505
125	4.355	4.196	4.155	4.086	3.990	3.867	3.717	3.536
130	4.371	4.202	4.165	4.100	4.009	3.890	3.744	3.567
135	4.387	4.208	4.175	4.114	4.027	3.913	3.771	3.598
140	4.402	4.213	4.185	4.128	4.046	3.935	3.798	3.629
145	4.416	4.219	4.195	4.143	4.064	3.958	3.824	3.660
150	4.430	4.224	4.205	4.157	4.083	3.981	3.851	3.691
155	4.443	4.230	4.215	4.171	4.101	4.003	3.878	3.722
160	4.456	4.235	4.225	4.186	4.119	4.026	3.905	3.753

■ = At or above atmospheric boiling point.

**Table 25—Vapor Pressure of Aqueous Solutions
of DOWFROST and DOWFROST HD Fluids, psia—English Units**

Temp. °F	Volume Percent Propylene Glycol									
	0%	10%	20%	30%	40%	50%	60%	70%	80%	90%
100	1.0	1.0	0.9	0.9	0.9					
110	1.3	1.3	1.3	1.2	1.2	1.1	1.0			
120	1.7	1.7	1.7	1.6	1.5	1.5	1.4	1.2	1.0	
130	2.2	2.2	2.2	2.1	2.0	1.9	1.8	1.5	1.3	
140	2.9	2.9	2.8	2.7	2.6	2.5	2.3	2.0	1.7	
150	3.7	3.7	3.6	3.5	3.4	3.2	3.0	2.5	2.1	1.2
160	4.7	4.7	4.6	4.4	4.3	4.1	3.8	3.2	2.7	1.5
170	6.0	5.9	5.8	5.6	5.4	5.2	4.8	4.1	3.5	1.9
180	7.5	7.4	7.2	7.0	6.7	6.5	5.9	5.1	4.4	2.4
190	9.3	9.2	9.0	8.7	8.3	8.1	7.4	6.3	5.4	3.1
200	11.5	11.3	11.0	10.7	10.2	9.9	9.1	7.8	6.7	3.9
210	14.1	13.8	13.5	13.1	12.5	12.1	11.1	9.5	8.2	4.8
220	17.2	16.8	16.4	15.9	15.2	14.8	13.6	11.6	10.0	5.9
230	20.8	20.3	19.8	19.2	18.4	17.8	16.4	14.0	12.1	7.2
240	25.0	24.4	23.8	23.0	22.0	21.4	19.7	16.8	14.6	8.8
250	29.8	29.1	28.4	27.4	26.3	25.6	23.5	20.1	17.5	10.7
260	35.4	34.6	33.7	32.5	31.2	30.3	27.9	23.9	20.8	12.9
270	41.8	40.8	39.7	38.4	36.8	35.8	33.0	28.2	24.7	15.4
280	49.2	48.0	46.7	45.1	43.3	42.1	38.8	33.2	29.1	18.3
290	57.5	56.1	54.6	52.7	50.6	49.3	45.4	38.9	34.1	21.7
300	67.0	65.3	63.5	61.4	58.9	57.4	52.8	45.3	39.8	25.6
310	77.6	75.7	73.6	71.1	68.2	66.5	61.3	52.6	46.3	30.0
320	89.6	87.4	84.9	82.0	78.7	76.8	70.8	60.7	53.5	35.0
325	96.1	93.8	91.1	88.0	84.4	82.4	76.0	65.2	57.5	37.8

**Table 26—Vapor Pressure of Aqueous Solutions
of DOWFROST and DOWFROST HD Fluids, kPa—SI Units**

Temp.	Volume Percent Propylene Glycol									
°C	0%	10%	20%	30%	40%	50%	60%	70%	80%	90%
50	12.3	12.3	12.1	11.7	11.3	10.8	9.9	8.5	7.1	7.8
55	15.8	15.7	15.4	14.9	14.3	13.7	12.6	10.8	9.1	
60	19.9	19.8	19.4	18.8	18.0	17.3	15.9	13.6	11.5	
65	25.0	24.8	24.3	23.5	22.6	21.7	19.9	17.1	14.5	
70	31.2	30.8	30.2	29.3	28.0	27.0	24.8	21.2	18.0	
75	38.6	38.0	37.2	36.1	34.6	33.4	30.6	26.2	22.3	12.3
80	47.4	46.7	45.6	44.2	42.4	40.9	37.5	32.1	27.4	15.3
85	57.8	56.9	55.6	53.8	51.6	49.9	45.7	39.2	33.5	18.9
90	70.1	68.9	67.3	65.1	62.4	60.4	55.4	47.4	40.7	23.3
95	84.5	82.9	81.0	78.4	75.1	72.7	66.7	57.1	49.1	28.4
100	101.3	99.3	96.9	93.7	89.9	87.1	80.0	68.4	58.9	34.5
105	120.8	118.3	115.3	111.6	107.0	103.8	95.3	81.5	70.4	41.6
110	143.2	140.1	136.6	132.1	126.7	123.0	112.9	96.6	83.6	49.9
115	169.0	165.2	161.0	155.7	149.3	145.0	133.2	114.0	98.9	59.7
120	198.4	193.9	188.9	182.6	175.1	170.2	156.4	133.9	116.3	70.9
125	232.0	226.6	220.6	213.3	204.5	198.9	182.9	156.5	136.3	83.9
130	270.0	263.6	256.6	248.0	237.8	231.4	212.8	182.2	159.0	98.8
135	312.9	305.4	297.2	287.2	275.4	268.1	246.7	211.3	184.7	115.8
140	361.2	352.5	342.9	331.3	317.7	309.4	284.8	244.0	213.7	135.2
145	415.3	405.2	394.1	380.7	365.2	355.8	327.6	280.7	246.3	157.2
150	475.7	464.2	451.3	435.9	418.2	407.6	375.5	321.8	282.8	182.0
155	543.0	529.8	515.0	497.4	477.2	465.3	428.8	367.7	323.7	210.1
160	617.7	602.8	585.7	565.7	542.7	529.4	488.0	418.6	369.2	241.6

Figure 1—Pressure Drop at 30 Percent (volume) Propylene Glycol—English Units

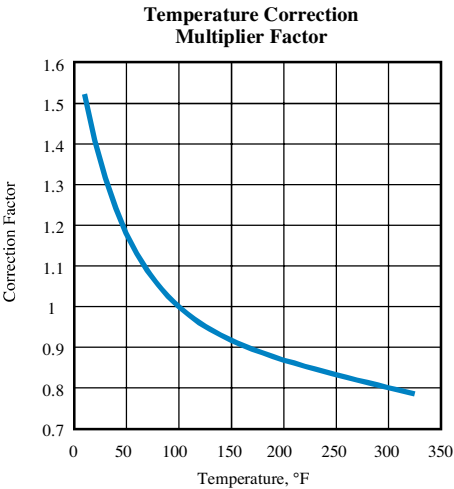
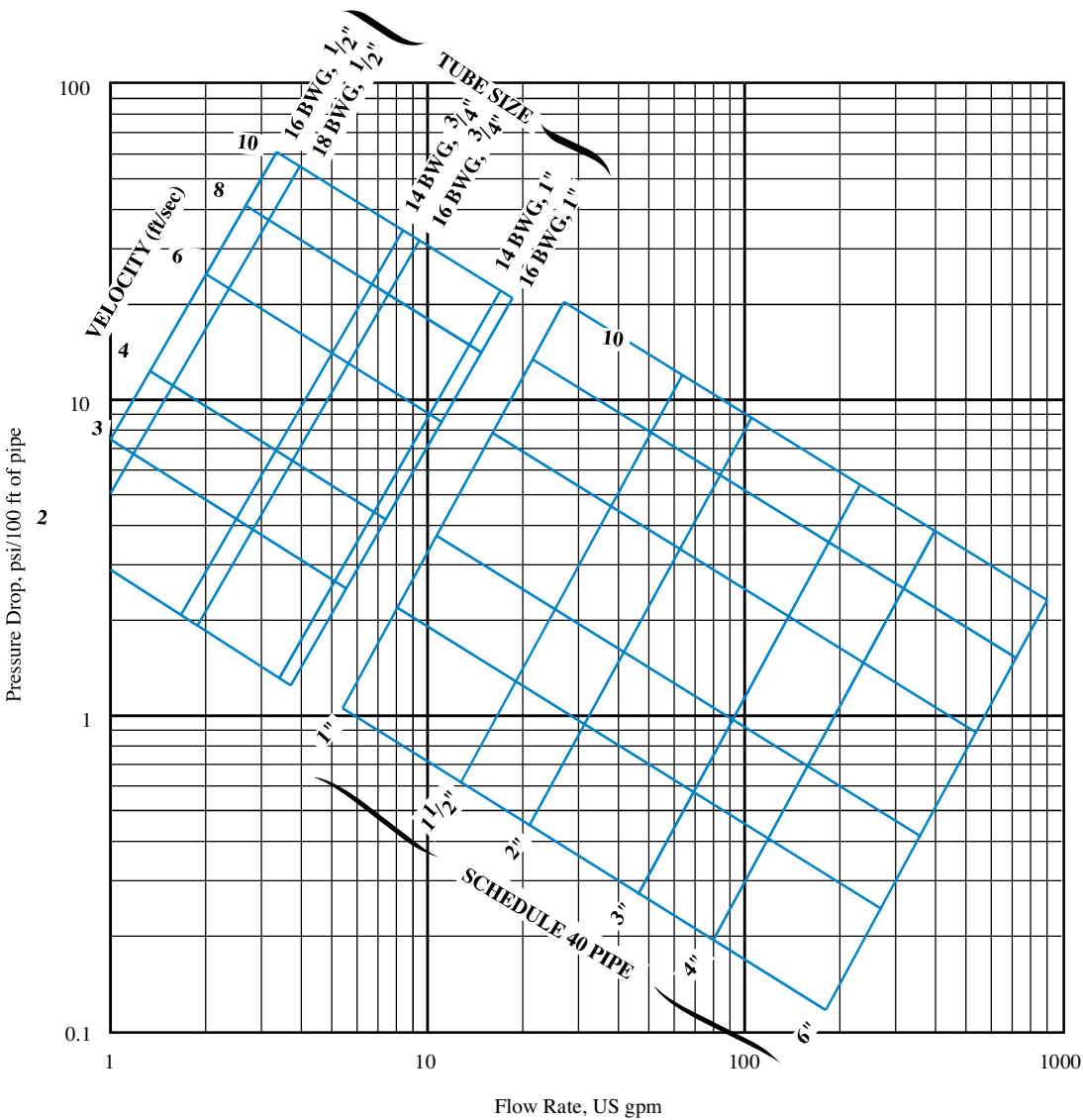


Figure 2—Pressure Drop at 30 Percent (volume) Propylene Glycol—SI Units

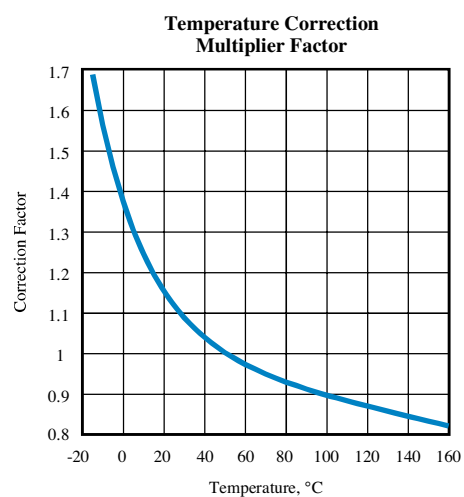
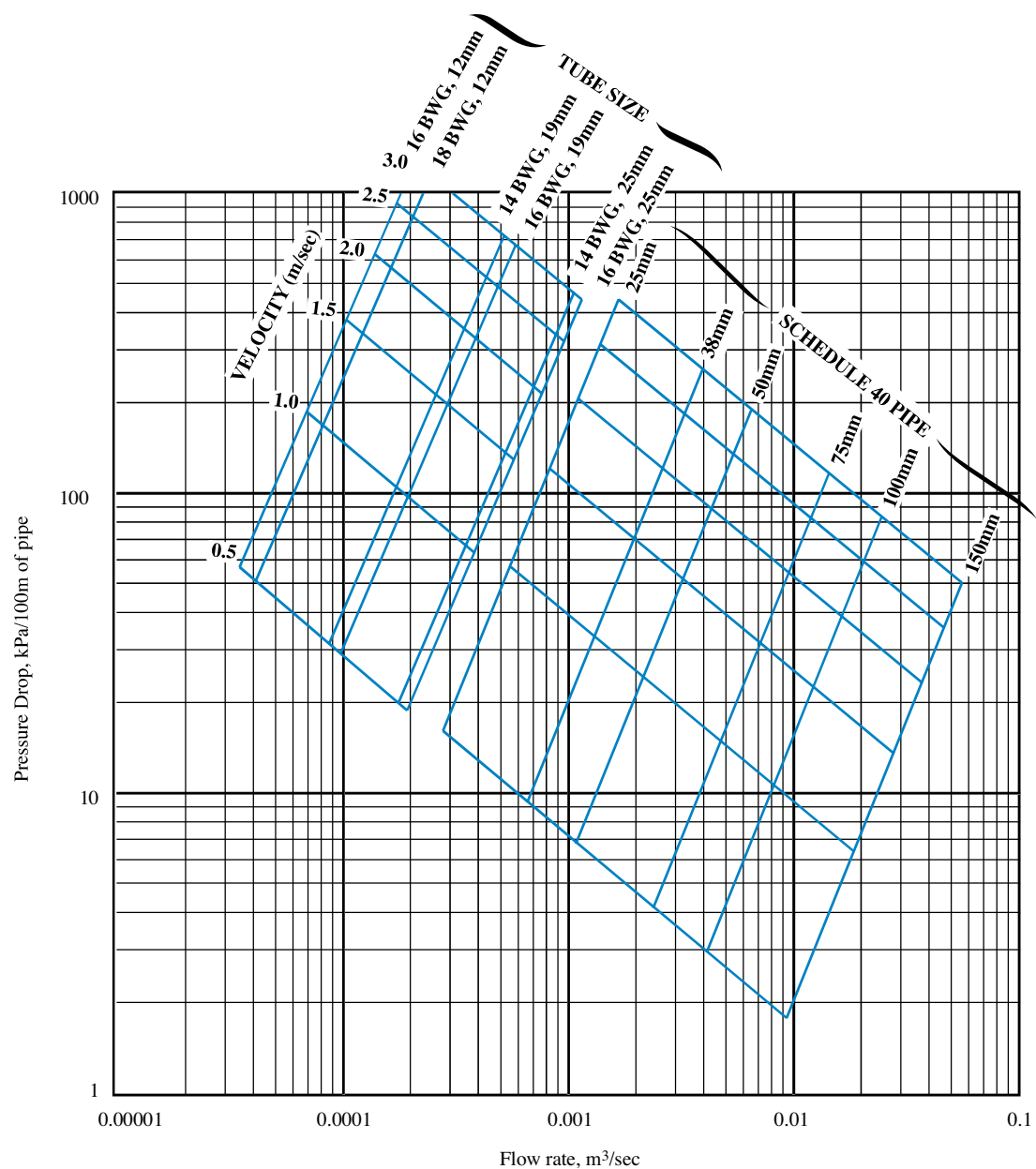


Figure 3—Pressure Drop at 40 Percent (volume) Propylene Glycol—English Units

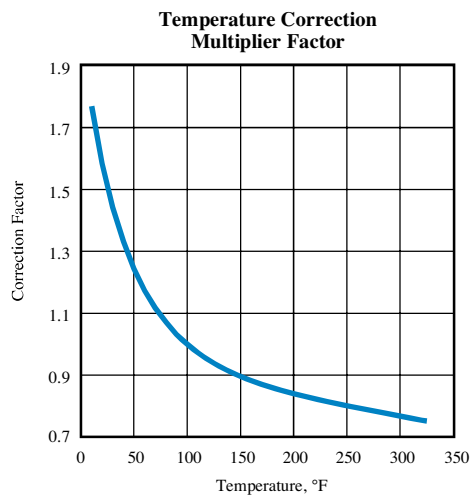
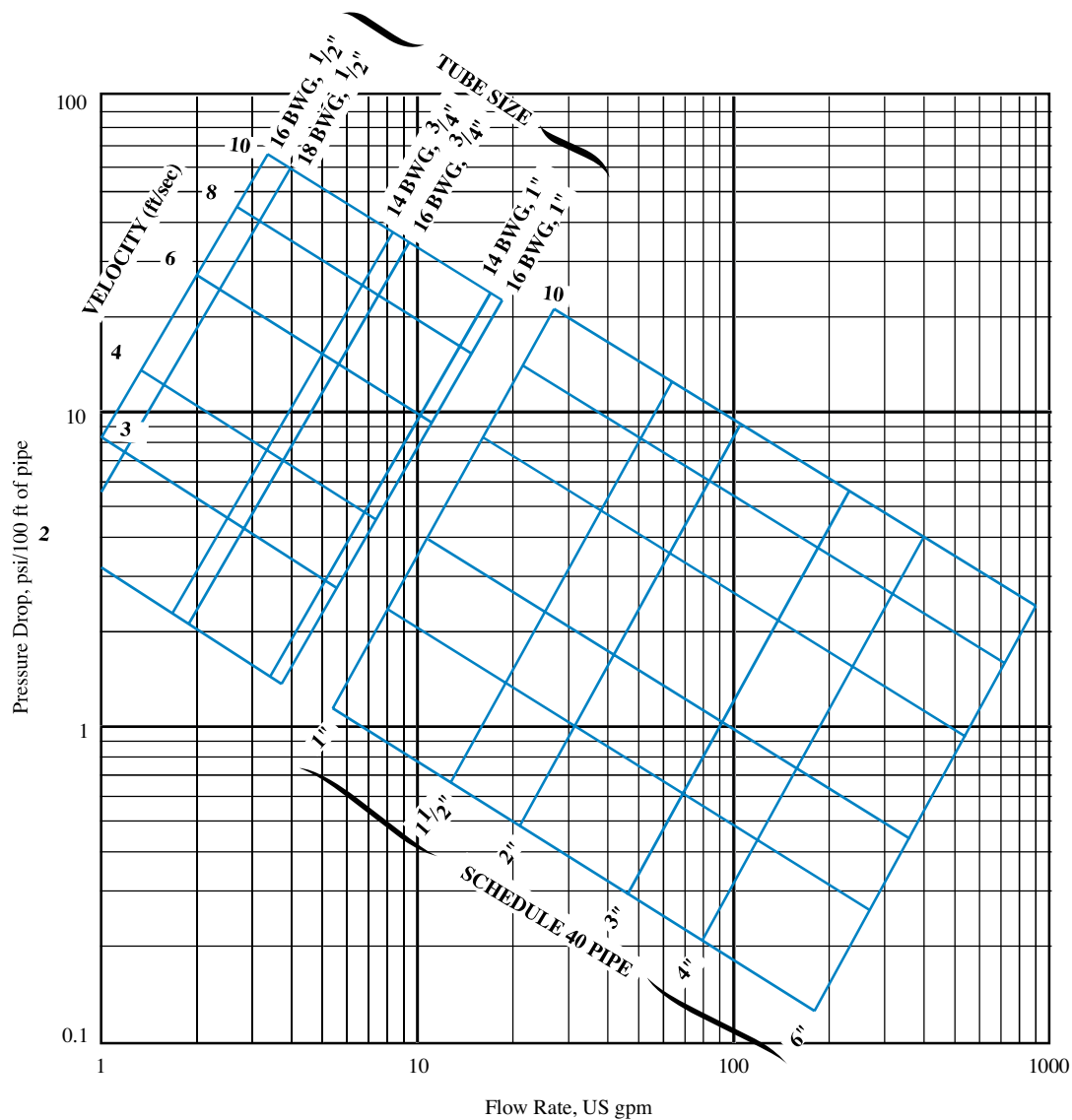


Figure 4—Pressure Drop at 40 Percent (volume) Propylene Glycol—SI Units

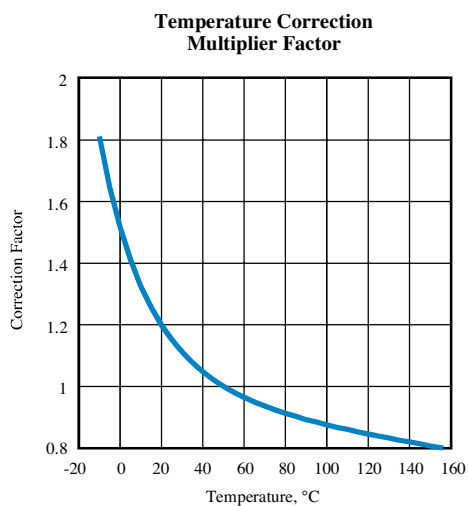
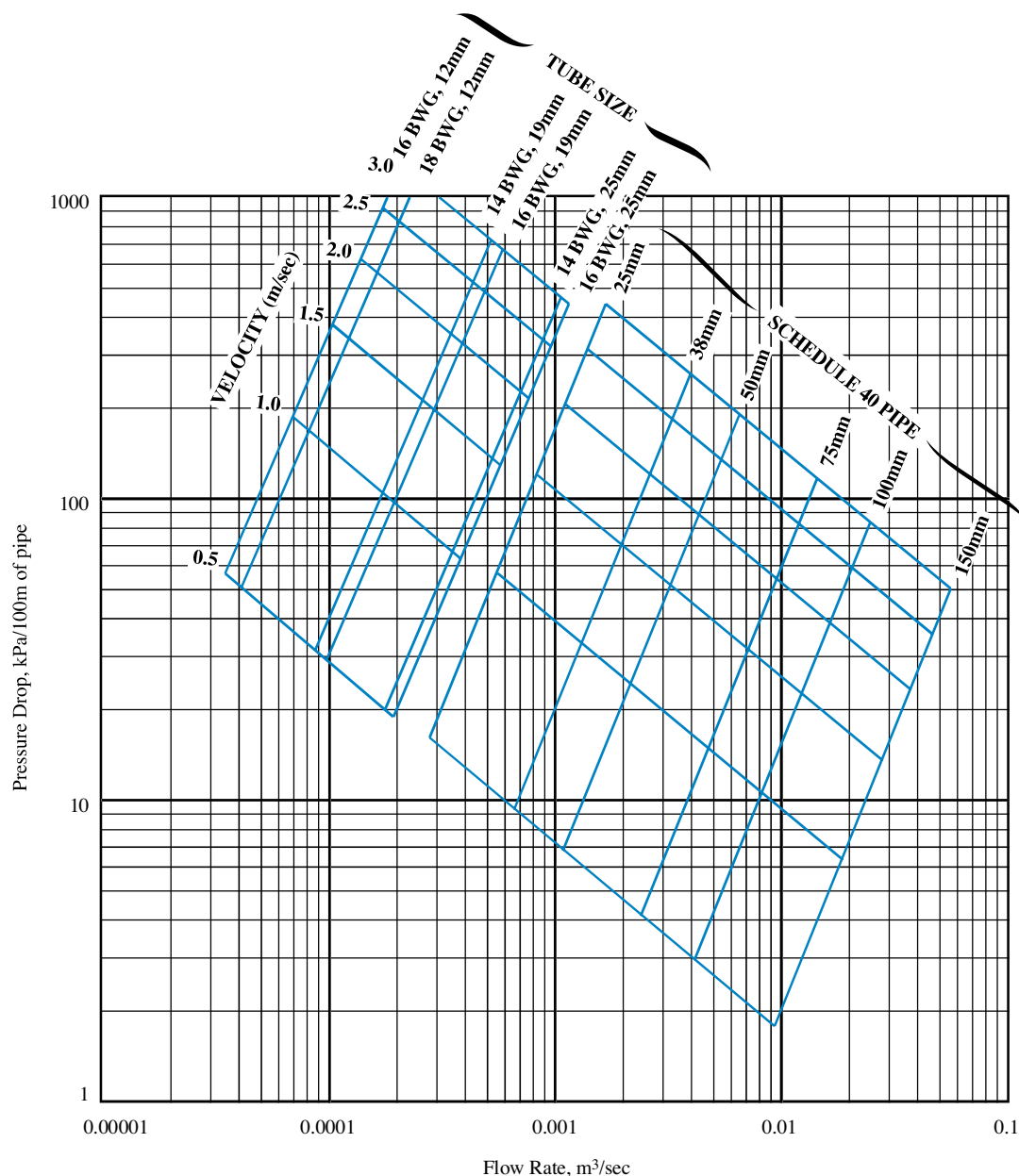


Figure 5—Pressure Drop at 50 Percent (volume) Propylene Glycol—English Units

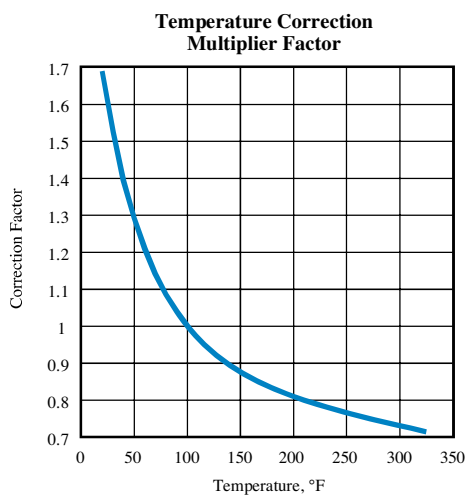
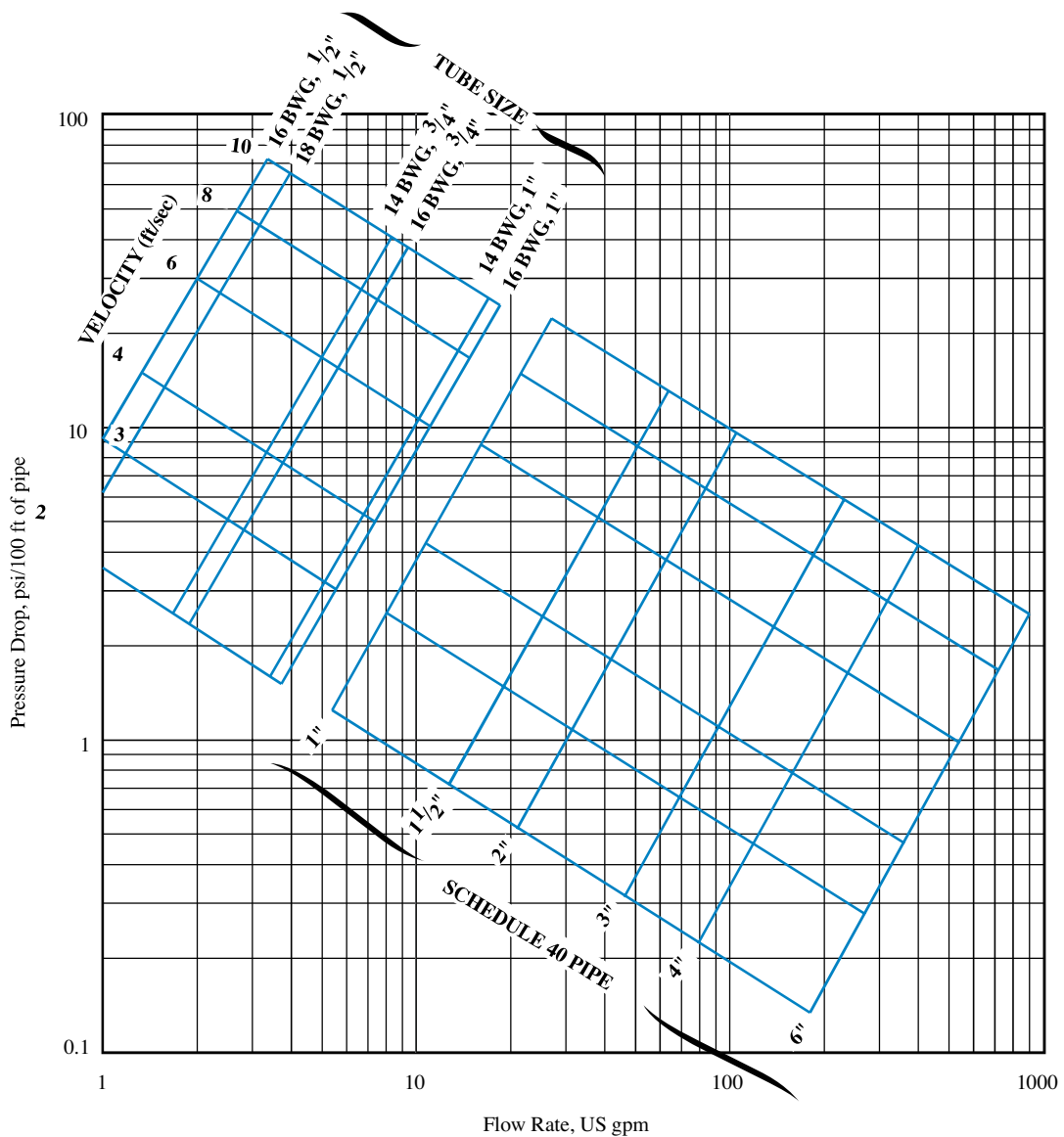
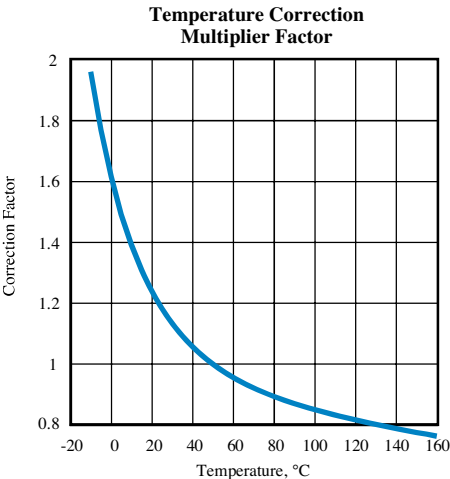
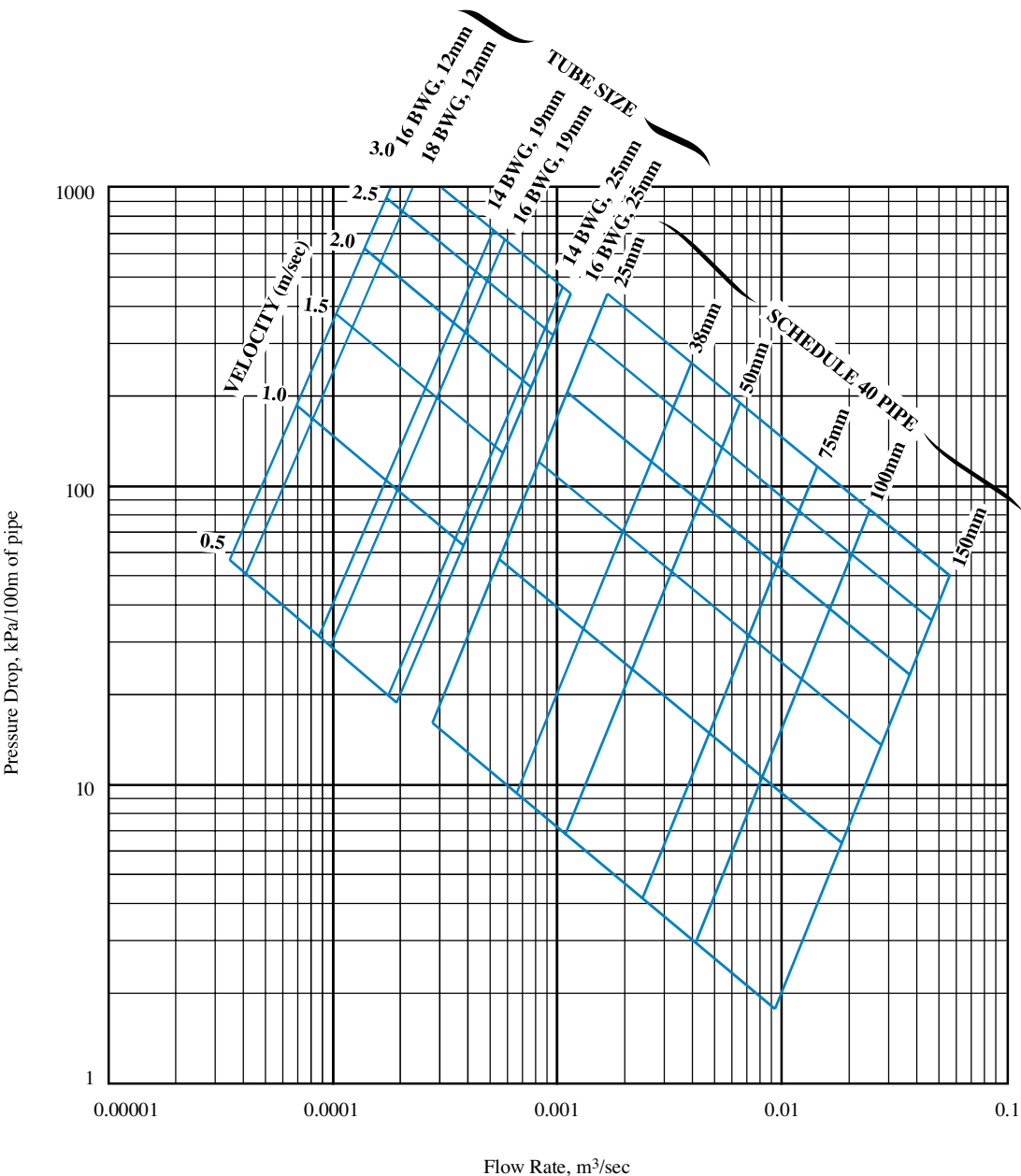


Figure 6—Pressure Drop at 50 Percent (volume) Propylene Glycol—SI Units



SAFETY, HANDLING, STORAGE, AND DISPOSAL OF DOWFROST PROPYLENE GLYCOL-BASED FLUIDS

Toxicology

For complete product toxicological information for DOWFROST fluids, request Material Safety Data (MSD) sheets from Dow. The MSD sheets provide the most up-to-date health and safety considerations related to the use of these products and should be consulted prior to use of the products.

Storage

Storage of DOWFROST glycol-based heat transfer fluids presents no unusual problems. The materials do not readily solidify, are low in toxicity, have high flash points, and can be handled without posing a hazard to health. As a precaution, however, sparks or flames should be avoided during transfer or processing operations because undiluted glycols can be ignited. Tank truck shipments can be emptied into storage tanks or clean drums.

Tank storage

Ordinary steel tanks are normally satisfactory for storage of DOWFROST fluids. However, during extended storage, slight discoloration may occur from iron contamination. Rusting may occur in the vapor space because there is no inhibitor

where condensation occurs and oxygen is present. This problem can be minimized by closing any vent to the tank to limit oxygen intake. If this is not possible, see page 12 for a discussion of coatings suitable for protection of vapor space in tanks.

Insulation and heat are required for storage of DOWFROST fluids at low temperatures. This will prevent freezing or pumping problems due to high viscosity. Maintaining temperatures above 10°F (-12°C) is usually sufficient to avoid such problems.

Drum storage

DOWFROST fluids may be stored in the drums in which shipment is made. Because glycols are hygroscopic, it is important that the drum cap be replaced tightly after each

withdrawal to keep the material in the drum from absorbing water. Drums should be stored inside a heated building when temperatures below 10°F (-12°C) are anticipated. This will assure that the glycol is in a liquid form when needed.

Environmental considerations

The biochemical oxygen demand (BOD) for propylene glycols approaches the theoretical oxygen demand (ThOD) value in the standard 20-day test period. This indicates that these materials are biodegradable and should not concentrate in common water systems. The possibility of spills in lakes or rivers, however, should be avoided, since rapid oxygen depletion may have harmful effects on aquatic organisms. Extensive testing of the effects of propylene glycol on aquatic organisms has shown the material to be practically non-toxic (LC 50 > 100 mg/L) with LC 50's ≥ 10,000 mg/L for fathead minnow, rainbow trout and *Daphnia magna*.

Table 16—Biochemical Oxygen Demand for Propylene Glycol

BOD	Parts Oxygen/Parts Propylene Glycol
5 day	1.12
10 day	1.22
20 day	1.42
ThOD	1.68

Spill, leak and disposal procedures

Using appropriate safety equipment, small spills may be soaked up with common absorbent material. For large spills, the fluid should be pumped into suitable containers located in diked areas. Residual material should be cleaned up with water. Concentrate can be handled according to local, state, and federal regulations.

Salvage

Some distributors of DOWFROST fluids are equipped to reclaim and/or dispose of spent or contaminated fluids. Occasionally, where regulations permit, diluted spent fluids that are not otherwise contaminated can be disposed of in local sewage treatment facilities, provided those facilities are advised and prepared for such disposal in advance. Aerobic bacteria easily oxidize the fluids to carbon dioxide and water within the usual 20-day test period. The Dow Chemical Company does not provide a disposal or reprocessing service for spent or contaminated glycol-based fluids.

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Application-specific product literature: Select literature for your application from the Dow library of brochures about DOWTHERM and DOWFROST fluids. Applications brochures and data sheets are available for applications including HVAC and food processing. Also available are brochures detailing advantages of specific DOWTHERM and DOWFROST fluids.

HVAC Focus newsletter: Receive this informative newsletter to stay abreast of the latest information on HVAC system design and operation.

Engineering and Operating Guide

*for DOWFROST and DOWFROST HD
Inhibited Propylene Glycol-based Heat Transfer Fluids*

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Appendix D – Neck Heat Extraction System Plan View

