

Bridgeton Sanitary Landfill
AreaRAE Monitoring Data
Hourly Summary Report

Date/Time	Sample Location	Avg CO (ppm)	Max CO (ppm)	Avg Gamma (ur/hour)	Max Gamma (ur/hour)	Avg H2S (ppm)	Max H2S (ppm)	Avg LEL (%)	Max LEL (%)	Avg O2 (%)	Max O2 (%)	Avg SO2 (ppm)	Max SO2 (ppm)	Avg VOC (ppm)	Max VOC (ppm)
2017-08-17 12:00	1	0.06	0.40					0.00	0.00	20.90	20.90			0.00	0.00
2017-08-17 12:00	2	0.35	1.50			0.00	0.10	0.00	0.00	20.90	20.90			0.16	1.20
2017-08-17 12:00	5			3.75	4.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2017-08-17 12:00	8			6.95	9.00			0.00	0.00	20.90	20.90	0.00	0.00	0.09	0.20
2017-08-17 12:00	10			4.33	6.00	0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2017-08-17 12:00	12	0.00	0.00	17.10	21.00			0.00	0.00	20.90	20.90			0.00	0.00
2017-08-17 12:00	13			4.05	6.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2017-08-17 13:00	1	0.09	0.50			0.00	0.00	0.00	0.00	20.90	20.90			0.03	0.20
2017-08-17 13:00	2	0.25	1.40			0.01	0.10	0.00	0.00	20.90	20.90			0.19	1.20
2017-08-17 13:00	5			3.81	4.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2017-08-17 13:00	8			7.05	12.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2017-08-17 13:00	10			4.25	6.00	0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2017-08-17 13:00	12	0.00	0.00	17.45	23.00			0.00	0.00	20.90	20.90			0.00	0.00
2017-08-17 13:00	13			4.98	8.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2017-08-17 14:00	1	0.13	0.50			0.01	0.10	0.00	0.00	20.90	20.90			0.04	0.30
2017-08-17 14:00	2	0.34	1.30			0.00	0.10	0.06	3.50	20.90	20.90			0.22	1.20
2017-08-17 14:00	5			3.47	4.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2017-08-17 14:00	8			6.82	9.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2017-08-17 14:00	10			4.70	6.00	0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2017-08-17 14:00	12	0.00	0.00	18.58	24.00			0.00	0.00	20.90	20.90			0.00	0.00
2017-08-17 14:00	13			5.78	8.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2017-08-17 15:00	1	0.11	0.60			0.00	0.00	0.00	0.00	20.90	20.90			0.02	0.20
2017-08-17 15:00	2	0.22	1.20			0.00	0.00	0.00	0.00	20.90	20.90			0.23	1.20
2017-08-17 15:00	5			4.00	7.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2017-08-17 15:00	8			6.08	9.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2017-08-17 15:00	10			4.67	7.00	0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2017-08-17 15:00	12	0.01	0.30	21.93	27.00			0.00	0.00	20.90	20.90			0.00	0.00
2017-08-17 15:00	13			6.43	9.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2017-08-17 16:00	1	0.09	0.40			0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2017-08-17 16:00	2	0.22	1.80			0.00	0.00	0.00	0.00	20.90	20.90			0.11	0.60
2017-08-17 16:00	5			3.80	4.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00

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Date/Time	Sample Location	Avg CO (ppm)	Max CO (ppm)	Avg Gamma (ur/hour)	Max Gamma (ur/hour)	Avg H2S (ppm)	Max H2S (ppm)	Avg LEL (%)	Max LEL (%)	Avg O2 (%)	Max O2 (%)	Avg SO2 (ppm)	Max SO2 (ppm)	Avg VOC (ppm)	Max VOC (ppm)
2017-08-17 16:00	8			7.95	15.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2017-08-17 16:00	10			4.55	6.00	0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2017-08-17 16:00	12	0.00	0.00	24.28	31.00			0.00	0.00	20.90	20.90			0.00	0.00
2017-08-17 16:00	13			7.08	9.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2017-08-17 17:00	1	0.09	0.70			0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2017-08-17 17:00	2	0.26	0.90			0.00	0.00	0.00	0.00	20.90	20.90			0.01	0.60
2017-08-17 17:00	5			3.90	7.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2017-08-17 17:00	8			10.35	28.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2017-08-17 17:00	10			4.77	7.00	0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2017-08-17 17:00	12	0.00	0.00	24.60	30.00			0.00	0.00	20.90	20.90			0.00	0.00
2017-08-17 17:00	13			7.72	11.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2017-08-17 18:00	1	0.09	0.50			0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2017-08-17 18:00	2	0.25	0.90			0.00	0.00	0.00	0.00	20.90	20.90			0.19	1.20
2017-08-17 18:00	5			3.88	4.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2017-08-17 18:00	8			8.75	16.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2017-08-17 18:00	10			5.00	7.00	0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2017-08-17 18:00	12	0.00	0.00	22.40	32.00			0.00	0.00	20.90	20.90			0.00	0.00
2017-08-17 18:00	13			8.25	9.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2017-08-17 19:00	1	0.04	0.40			0.00	0.00	0.00	0.00	20.90	20.90			0.01	0.10
2017-08-17 19:00	2	0.09	0.70			0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2017-08-17 19:00	5			3.95	6.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2017-08-17 19:00	8			11.75	21.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2017-08-17 19:00	10			4.87	7.00	0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2017-08-17 19:00	12	0.00	0.00	20.83	30.00			0.00	0.00	20.90	20.90			0.00	0.00
2017-08-17 19:00	13			5.62	8.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2017-08-17 20:00	1	0.05	0.40			0.00	0.00	0.00	0.00	20.90	20.90			0.06	0.20
2017-08-17 20:00	2	0.17	1.30			0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2017-08-17 20:00	5			4.00	5.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2017-08-17 20:00	8			8.43	12.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2017-08-17 20:00	10			4.28	6.00	0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2017-08-17 20:00	12	0.00	0.00	14.78	18.00			0.00	0.00	20.90	20.90			0.00	0.00

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2017-08-17 20:00	13			3.32	6.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2017-08-17 21:00	1	0.08	0.60			0.00	0.00	0.00	0.00	20.90	20.90			0.17	0.20
2017-08-17 21:00	2	0.11	1.30			0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2017-08-17 21:00	5			3.92	5.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2017-08-17 21:00	8			6.35	10.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2017-08-17 21:00	10			4.02	5.00	0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.10
2017-08-17 21:00	12	0.00	0.00	10.85	13.00			0.00	0.00	20.90	20.90			0.00	0.00
2017-08-17 21:00	13			2.88	4.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2017-08-17 22:00	1	0.08	0.90			0.00	0.00	0.00	0.00	20.90	20.90			0.16	0.40
2017-08-17 22:00	2	0.12	1.30			0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2017-08-17 22:00	5			3.88	4.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2017-08-17 22:00	8			5.33	7.00			0.00	0.00	20.90	20.90	0.00	0.00	0.08	0.20
2017-08-17 22:00	10			3.67	5.00	0.00	0.00	0.00	0.00	20.90	20.90			0.01	0.10
2017-08-17 22:00	12	0.00	0.00	8.30	10.00			0.00	0.00	20.90	20.90			0.01	0.80
2017-08-17 22:00	13			2.10	3.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2017-08-17 23:00	1	0.07	0.60			0.00	0.00	0.00	0.00	20.90	20.90			0.21	0.40
2017-08-17 23:00	2	0.13	0.90			0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2017-08-17 23:00	5			3.97	6.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2017-08-17 23:00	8			4.58	6.00			0.00	0.00	20.90	20.90	0.00	0.00	0.11	0.20
2017-08-17 23:00	10			3.03	4.00	0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.10
2017-08-17 23:00	12	0.00	0.00	6.50	8.00			0.00	0.00	20.90	20.90			0.03	0.80
2017-08-17 23:00	13			2.03	3.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2017-08-18 00:00	1	0.04	0.40			0.00	0.00	0.00	0.00	20.90	20.90			0.24	0.40
2017-08-18 00:00	2	0.05	0.40			0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2017-08-18 00:00	5			4.02	6.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2017-08-18 00:00	8			4.17	6.00			0.00	0.00	20.90	20.90	0.00	0.00	0.20	0.20
2017-08-18 00:00	10			3.50	4.00	0.00	0.00	0.00	0.00	20.90	20.90			0.01	0.20
2017-08-18 00:00	12	0.00	0.00	6.18	8.00			0.00	0.00	20.90	20.90			0.00	0.00
2017-08-18 00:00	13			2.05	4.00			0.00	0.00	20.90	20.90	0.00	0.00	0.01	0.10
2017-08-18 01:00	1	0.04	0.50			0.00	0.00	0.00	0.00	20.90	20.90			0.30	0.40
2017-08-18 01:00	2	0.08	1.20			0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00

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Date/Time	Sample Location	Avg CO (ppm)	Max CO (ppm)	Avg Gamma (ur/hour)	Max Gamma (ur/hour)	Avg H2S (ppm)	Max H2S (ppm)	Avg LEL (%)	Max LEL (%)	Avg O2 (%)	Max O2 (%)	Avg SO2 (ppm)	Max SO2 (ppm)	Avg VOC (ppm)	Max VOC (ppm)
2017-08-18 01:00	5			4.02	6.00			0.00	0.00	20.92	21.30	0.00	0.00	0.00	0.00
2017-08-18 01:00	8			3.52	6.00			0.00	0.00	20.90	20.90	0.00	0.00	0.20	0.20
2017-08-18 01:00	10			3.07	4.00	0.00	0.00	0.00	0.00	20.90	20.90			0.01	0.20
2017-08-18 01:00	12	0.00	0.00	6.30	8.00			0.00	0.00	20.90	20.90			0.05	0.80
2017-08-18 01:00	13			2.00	2.00			0.00	0.00	20.90	20.90	0.00	0.00	0.06	0.40
2017-08-18 02:00	1	0.04	0.30			0.00	0.00	0.00	0.00	20.90	20.90			0.29	0.70
2017-08-18 02:00	2	0.05	0.60			0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2017-08-18 02:00	5			3.87	5.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2017-08-18 02:00	8			4.03	6.00			0.00	0.00	20.90	20.90	0.00	0.00	0.25	0.30
2017-08-18 02:00	10			3.00	3.00	0.00	0.00	0.00	0.00	20.90	20.90			0.01	0.20
2017-08-18 02:00	12	0.00	0.00	5.50	8.00			0.00	0.00	20.90	20.90			0.31	2.60
2017-08-18 02:00	13			1.98	2.00			0.00	0.00	20.90	20.90	0.00	0.00	0.09	0.40
2017-08-18 03:00	1	0.06	0.50			0.00	0.00	0.00	0.00	20.90	20.90			0.33	0.60
2017-08-18 03:00	2	0.13	0.80			0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2017-08-18 03:00	5			4.00	6.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2017-08-18 03:00	8			3.77	5.00			0.00	0.00	20.90	20.90	0.00	0.00	0.30	0.30
2017-08-18 03:00	10			3.00	4.00	0.00	0.00	0.00	0.00	20.90	20.90			0.01	0.10
2017-08-18 03:00	12	0.00	0.00	4.95	5.00			0.00	0.00	20.90	20.90			0.24	0.80
2017-08-18 03:00	13			2.00	2.00			0.00	0.00	20.90	20.90	0.00	0.00	0.10	0.40
2017-08-18 04:00	1	0.03	0.50			0.00	0.00	0.00	0.00	20.90	20.90			0.39	0.50
2017-08-18 04:00	2	0.09	1.10			0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2017-08-18 04:00	5			4.03	6.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2017-08-18 04:00	8			3.02	4.00			0.00	0.00	20.90	20.90	0.00	0.00	0.30	0.30
2017-08-18 04:00	10			2.88	3.00	0.00	0.00	0.00	0.00	20.90	20.90			0.01	0.10
2017-08-18 04:00	12	0.00	0.00	4.62	7.00			0.00	0.00	20.90	20.90			0.33	1.70
2017-08-18 04:00	13			1.97	2.00			0.00	0.00	20.90	20.90	0.00	0.00	0.08	0.40
2017-08-18 05:00	1	0.05	0.40			0.00	0.00	0.00	0.00	20.90	20.90			0.39	0.50
2017-08-18 05:00	2	0.06	0.60			0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2017-08-18 05:00	5			3.98	5.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2017-08-18 05:00	8			3.07	5.00			0.00	0.00	20.90	20.90	0.00	0.00	0.32	0.40
2017-08-18 05:00	10			2.73	3.00	0.00	0.00	0.00	0.00	20.90	20.90			0.01	0.10

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2017-08-18 05:00	12	0.00	0.00	4.30	6.00			0.00	0.00	20.90	20.90			0.42	2.60
2017-08-18 05:00	13			2.00	2.00			0.00	0.00	20.90	20.90	0.00	0.00	0.09	0.40
2017-08-18 06:00	1	0.06	0.30			0.00	0.00	0.00	0.00	20.90	20.90			0.42	0.60
2017-08-18 06:00	2	0.08	0.70			0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2017-08-18 06:00	5			4.03	6.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2017-08-18 06:00	8			3.03	5.00			0.00	0.00	20.90	20.90	0.00	0.00	0.42	0.50
2017-08-18 06:00	10			2.80	5.00	0.00	0.00	0.00	0.00	20.89	20.90			0.02	0.20
2017-08-18 06:00	12	0.00	0.00	4.27	8.00			0.00	0.00	20.90	20.90			0.48	2.60
2017-08-18 06:00	13			2.00	2.00			0.00	0.00	20.90	20.90	0.00	0.00	0.07	0.20
2017-08-18 07:00	1	0.09	0.50			0.00	0.00	0.00	0.00	20.90	20.90			0.44	0.70
2017-08-18 07:00	2	0.06	0.60			0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2017-08-18 07:00	5			3.97	6.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2017-08-18 07:00	8			3.05	4.00			0.00	0.00	20.90	20.90	0.00	0.00	0.50	0.50
2017-08-18 07:00	10			2.52	4.00	0.00	0.00	0.00	0.00	20.90	20.90			0.02	0.20
2017-08-18 07:00	12	0.00	0.00	4.08	5.00			0.00	0.00	20.90	20.90			0.29	1.70
2017-08-18 07:00	13			1.98	3.00			0.00	0.00	20.90	20.90	0.00	0.00	0.05	0.20
2017-08-18 08:00	1	0.15	0.70			0.00	0.00	0.00	0.00	20.71	20.90			0.30	0.50
2017-08-18 08:00	2	0.18	1.30			0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2017-08-18 08:00	5			4.02	5.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2017-08-18 08:00	8			3.52	4.00			0.00	0.00	20.90	20.90	0.00	0.00	0.35	0.70
2017-08-18 08:00	10			2.98	4.00	0.00	0.00	0.00	0.00	20.90	20.90			0.01	0.20
2017-08-18 08:00	12	0.00	0.00	5.18	8.00			0.00	0.00	20.90	20.90			0.01	0.80
2017-08-18 08:00	13			2.00	2.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2017-08-18 09:00	1	0.14	0.60			0.00	0.00	0.00	0.00	20.90	20.90			0.17	0.40
2017-08-18 09:00	2	0.22	1.10			0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2017-08-18 09:00	5			3.97	5.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2017-08-18 09:00	8			5.93	11.00			0.00	0.00	20.90	20.90	0.00	0.00	0.08	0.20
2017-08-18 09:00	10			3.42	5.00	0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2017-08-18 09:00	12	0.00	0.00	6.03	8.00			0.00	0.00	20.90	20.90			0.00	0.00
2017-08-18 09:00	13			2.27	4.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2017-08-18 10:00	1	0.21	0.90			0.00	0.00	0.00	0.00	20.90	20.90			0.04	0.20

Bridgeton Sanitary Landfill
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Hourly Summary Report

Date/Time	Sample Location	Avg CO (ppm)	Max CO (ppm)	Avg Gamma (ur/hour)	Max Gamma (ur/hour)	Avg H2S (ppm)	Max H2S (ppm)	Avg LEL (%)	Max LEL (%)	Avg O2 (%)	Max O2 (%)	Avg SO2 (ppm)	Max SO2 (ppm)	Avg VOC (ppm)	Max VOC (ppm)
2017-08-18 10:00	2	0.18	0.70			0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2017-08-18 10:00	5			3.97	5.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2017-08-18 10:00	8			8.30	9.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2017-08-18 10:00	10			3.72	4.00	0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2017-08-18 10:00	12	0.00	0.00	8.87	14.00			0.00	0.00	20.90	20.90			0.00	0.00
2017-08-18 10:00	13			3.23	5.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2017-08-18 11:00	1	0.38	1.00			0.01	0.10	0.00	0.00	20.90	20.90			0.01	0.20
2017-08-18 11:00	2	0.42	1.30			0.00	0.00	0.00	0.00	20.90	20.90			0.22	1.20
2017-08-18 11:00	5			3.98	5.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2017-08-18 11:00	8							0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2017-08-18 11:00	10			4.03	6.00	0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2017-08-18 11:00	12	0.00	0.00	12.13	16.00			0.00	0.00	20.90	20.90			0.00	0.00
2017-08-18 11:00	13			3.78	5.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2017-08-18 12:00	1	0.27	0.80			0.01	0.10	0.00	0.00	20.90	20.90			0.00	0.00
2017-08-18 12:00	2	0.42	1.40			0.00	0.00	0.00	0.00	20.90	20.90				
2017-08-18 12:00	5			3.92	7.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2017-08-18 12:00	8							0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2017-08-18 12:00	10			4.38	7.00	0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2017-08-18 12:00	12	0.00	0.00	13.20	16.00			0.00	0.00	20.90	20.90			0.00	0.00
2017-08-18 12:00	13			5.60	8.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2017-08-18 13:00	1	0.20	0.90			0.01	0.10	0.00	0.00	20.90	20.90			0.00	0.00
2017-08-18 13:00	2	0.39	1.40			0.00	0.10	0.00	0.00	20.90	20.90				
2017-08-18 13:00	5			3.75	4.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2017-08-18 13:00	8							0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2017-08-18 13:00	10			4.38	6.00	0.01	0.10	0.00	0.00	20.90	20.90			0.00	0.00
2017-08-18 13:00	12	0.00	0.00	15.32	21.00			0.00	0.00	20.90	20.90			0.00	0.00
2017-08-18 13:00	13			6.85	8.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2017-08-18 14:00	1	0.27	1.00			0.01	0.10	0.00	0.00	20.90	20.90			0.00	0.00
2017-08-18 14:00	2	0.34	1.80			0.01	0.10	0.00	0.00	20.90	20.90				
2017-08-18 14:00	5			3.48	4.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2017-08-18 14:00	8							0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00

Bridgeton Sanitary Landfill
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Date/Time	Sample Location	Avg CO (ppm)	Max CO (ppm)	Avg Gamma (ur/hour)	Max Gamma (ur/hour)	Avg H2S (ppm)	Max H2S (ppm)	Avg LEL (%)	Max LEL (%)	Avg O2 (%)	Max O2 (%)	Avg SO2 (ppm)	Max SO2 (ppm)	Avg VOC (ppm)	Max VOC (ppm)
2017-08-18 14:00	10			4.77	7.00	0.00	0.10	0.00	0.00	20.90	20.90			0.00	0.00
2017-08-18 14:00	12	0.00	0.00	17.63	24.00			0.00	0.00	20.90	20.90			0.00	0.00
2017-08-18 14:00	13			8.60	12.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2017-08-18 15:00	1	0.13	0.70			0.00	0.00	0.00	0.00	20.90	20.90			0.01	0.20
2017-08-18 15:00	2	0.36	1.10			0.00	0.10	0.00	0.00	20.90	20.90				
2017-08-18 15:00	5			3.76	4.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2017-08-18 15:00	8							0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2017-08-18 15:00	10			5.32	7.00	0.00	0.10	0.00	0.00	20.90	20.90			0.00	0.00
2017-08-18 15:00	12	0.00	0.00	19.58	26.00			0.00	0.00	20.90	20.90			0.00	0.00
2017-08-18 15:00	13			9.98	13.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2017-08-18 16:00	1	0.15	0.70			0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2017-08-18 16:00	2	0.31	1.40			0.00	0.10	0.00	0.00	20.90	20.90				
2017-08-18 16:00	5			3.90	5.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2017-08-18 16:00	8							0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2017-08-18 16:00	10			6.25	8.00	0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2017-08-18 16:00	12	0.00	0.00	23.35	30.00			0.00	0.00	20.90	20.90			0.00	0.00
2017-08-18 16:00	13			11.23	16.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2017-08-18 17:00	1	0.12	0.70			0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2017-08-18 17:00	2	0.19	0.90			0.00	0.00	0.00	0.00	20.90	20.90			0.12	0.60
2017-08-18 17:00	5			3.92	5.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2017-08-18 17:00	8							0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2017-08-18 17:00	10			6.90	9.00	0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2017-08-18 17:00	12	0.00	0.00	21.08	31.00			0.00	0.00	20.90	20.90			0.00	0.00
2017-08-18 17:00	13			9.02	13.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2017-08-18 18:00	1	0.07	0.60			0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2017-08-18 18:00	2	0.22	1.30			0.00	0.00	0.00	0.00	20.90	20.90			0.03	0.60
2017-08-18 18:00	5			3.90	4.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2017-08-18 18:00	8							0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2017-08-18 18:00	10			5.70	8.00	0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.10
2017-08-18 18:00	12	0.00	0.00	14.22	17.00			0.00	0.00	20.90	20.90			0.00	0.00
2017-08-18 18:00	13			5.15	6.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00

Bridgeton Sanitary Landfill
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Date/Time	Sample Location	Avg CO (ppm)	Max CO (ppm)	Avg Gamma (ur/hour)	Max Gamma (ur/hour)	Avg H2S (ppm)	Max H2S (ppm)	Avg LEL (%)	Max LEL (%)	Avg O2 (%)	Max O2 (%)	Avg SO2 (ppm)	Max SO2 (ppm)	Avg VOC (ppm)	Max VOC (ppm)
2017-08-18 19:00	1	0.09	0.50			0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.10
2017-08-18 19:00	2	0.18	0.80			0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2017-08-18 19:00	5			3.85	4.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2017-08-18 19:00	8							0.00	0.00	20.92	21.40	0.00	0.00	0.00	0.00
2017-08-18 19:00	10			4.33	5.00	0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2017-08-18 19:00	12	0.00	0.00	10.67	14.00			0.00	0.00	20.90	20.90			0.00	0.00
2017-08-18 19:00	13			3.77	6.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2017-08-18 20:00	1	0.06	0.50			0.00	0.00	0.00	0.00	20.90	20.90			0.03	0.20
2017-08-18 20:00	2	0.13	1.20			0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2017-08-18 20:00	5			3.95	5.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2017-08-18 20:00	8							0.00	0.00	20.90	20.90	0.00	0.00	0.05	0.10
2017-08-18 20:00	10			4.20	7.00	0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.10
2017-08-18 20:00	12	0.00	0.00	8.60	12.00			0.00	0.00	20.90	20.90			0.00	0.00
2017-08-18 20:00	13			3.00	5.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2017-08-18 21:00	1	0.09	0.50			0.00	0.00	0.00	0.00	20.90	20.90			0.18	0.40
2017-08-18 21:00	2	0.06	0.70			0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2017-08-18 21:00	5			4.00	6.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2017-08-18 21:00	8							0.00	0.00	20.90	20.90	0.00	0.00	0.15	0.20
2017-08-18 21:00	10			4.03	5.00	0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2017-08-18 21:00	12	0.00	0.00	7.13	9.00			0.00	0.00	20.90	20.90			0.00	0.00
2017-08-18 21:00	13			2.87	3.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.10
2017-08-18 22:00	1	0.13	0.50			0.00	0.00	0.00	0.00	20.90	20.90			0.21	0.40
2017-08-18 22:00	2	0.13	0.80			0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2017-08-18 22:00	5			3.88	5.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2017-08-18 22:00	8							0.00	0.00	20.90	20.90	0.00	0.00	0.20	0.20
2017-08-18 22:00	10			3.70	6.00	0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2017-08-18 22:00	12	0.00	0.00	6.53	8.00			0.00	0.00	20.90	20.90			0.00	0.00
2017-08-18 22:00	13			2.02	3.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.10
2017-08-18 23:00	1	0.09	0.50			0.00	0.00	0.00	0.00	20.90	20.90			0.18	0.40
2017-08-18 23:00	2	0.12	0.90			0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2017-08-18 23:00	5			4.00	6.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00

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Date/Time	Sample Location	Avg CO (ppm)	Max CO (ppm)	Avg Gamma (ur/hour)	Max Gamma (ur/hour)	Avg H2S (ppm)	Max H2S (ppm)	Avg LEL (%)	Max LEL (%)	Avg O2 (%)	Max O2 (%)	Avg SO2 (ppm)	Max SO2 (ppm)	Avg VOC (ppm)	Max VOC (ppm)
2017-08-18 23:00	8							0.00	0.00	20.90	20.90	0.00	0.00	0.16	0.20
2017-08-18 23:00	10			3.80	5.00	0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2017-08-18 23:00	12	0.00	0.00	6.42	8.00			0.00	0.00	20.90	20.90			0.00	0.00
2017-08-18 23:00	13			2.00	2.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2017-08-19 00:00	1	0.08	0.50			0.00	0.00	0.00	0.00	20.90	20.90			0.17	0.20
2017-08-19 00:00	2	0.09	1.20			0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2017-08-19 00:00	5			4.02	6.00			0.00	0.00	20.91	21.30	0.00	0.00	0.00	0.00
2017-08-19 00:00	8							0.00	0.00	20.90	20.90	0.00	0.00	0.20	0.20
2017-08-19 00:00	10			3.50	5.00	0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2017-08-19 00:00	12	0.00	0.00	6.78	8.00			0.00	0.00	20.90	20.90			0.00	0.00
2017-08-19 00:00	13			2.15	3.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.10
2017-08-19 01:00	1	0.07	0.50			0.00	0.00	0.00	0.00	20.90	20.90			0.19	0.30
2017-08-19 01:00	2	0.07	0.70			0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2017-08-19 01:00	5			4.00	5.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2017-08-19 01:00	8							0.00	0.00	20.90	20.90	0.00	0.00	0.23	0.30
2017-08-19 01:00	10			4.00	5.00	0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2017-08-19 01:00	12	0.00	0.00	6.10	7.00			0.00	0.00	20.90	20.90			0.00	0.00
2017-08-19 01:00	13			2.10	4.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.10
2017-08-19 02:00	1	0.08	0.50			0.00	0.00	0.00	0.00	20.90	20.90			0.27	0.50
2017-08-19 02:00	2	0.12	1.50			0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2017-08-19 02:00	5			3.97	5.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2017-08-19 02:00	8							0.00	0.00	20.90	20.90	0.00	0.00	0.30	0.30
2017-08-19 02:00	10			3.77	4.00	0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.10
2017-08-19 02:00	12	0.00	0.00	5.08	6.00			0.00	0.00	20.90	20.90			0.00	0.00
2017-08-19 02:00	13			2.02	3.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2017-08-19 03:00	1	0.06	0.50			0.00	0.00	0.00	0.00	20.90	20.90			0.29	0.50
2017-08-19 03:00	2	0.12	1.20			0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2017-08-19 03:00	5			3.95	4.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2017-08-19 03:00	8							0.00	0.00	20.90	20.90	0.00	0.00	0.34	0.40
2017-08-19 03:00	10			3.27	4.00	0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2017-08-19 03:00	12	0.00	0.00	4.83	8.00			0.00	0.00	20.90	20.90			0.00	0.00

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Date/Time	Sample Location	Avg CO (ppm)	Max CO (ppm)	Avg Gamma (ur/hour)	Max Gamma (ur/hour)	Avg H2S (ppm)	Max H2S (ppm)	Avg LEL (%)	Max LEL (%)	Avg O2 (%)	Max O2 (%)	Avg SO2 (ppm)	Max SO2 (ppm)	Avg VOC (ppm)	Max VOC (ppm)
2017-08-19 03:00	13			2.02	3.00			0.00	0.00	20.90	20.90	0.00	0.00	0.01	0.10
2017-08-19 04:00	1	0.05	0.70			0.00	0.00	0.00	0.00	20.90	20.90			0.35	0.40
2017-08-19 04:00	2	0.11	1.00			0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2017-08-19 04:00	5			4.08	5.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2017-08-19 04:00	8							0.00	0.00	20.90	20.90	0.00	0.00	0.42	0.50
2017-08-19 04:00	10			3.02	4.00	0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.10
2017-08-19 04:00	12	0.00	0.00	4.15	6.00			0.00	0.00	20.90	20.90			0.03	0.80
2017-08-19 04:00	13			1.95	2.00			0.00	0.00	20.90	20.90	0.00	0.00	0.01	0.10
2017-08-19 05:00	1	0.04	0.30			0.00	0.00	0.00	0.00	20.90	20.90			0.40	0.50
2017-08-19 05:00	2	0.16	3.20			0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2017-08-19 05:00	5			4.00	5.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2017-08-19 05:00	8							0.00	0.00	20.90	20.90	0.00	0.00	0.51	0.60
2017-08-19 05:00	10			3.62	5.00	0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2017-08-19 05:00	12	0.00	0.00	4.67	6.00			0.00	0.00	20.90	20.90			0.05	0.80
2017-08-19 05:00	13			2.00	2.00			0.00	0.00	20.90	20.90	0.00	0.00	0.01	0.20
2017-08-19 06:00	1	0.06	0.60			0.00	0.00	0.00	0.00	20.90	20.90			0.44	0.60
2017-08-19 06:00	2	0.11	0.80			0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2017-08-19 06:00	5			4.05	6.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2017-08-19 06:00	8							0.00	0.00	20.90	20.90	0.00	0.00	0.58	0.60
2017-08-19 06:00	10			3.23	4.00	0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2017-08-19 06:00	12	0.00	0.00	5.02	8.00			0.00	0.00	20.90	20.90			0.04	0.80
2017-08-19 06:00	13			2.02	3.00			0.00	0.00	20.90	20.90	0.00	0.00	0.02	0.20
2017-08-19 07:00	1	0.13	0.70			0.00	0.00	0.00	0.00	20.90	20.90			0.49	0.60
2017-08-19 07:00	2	0.17	0.90			0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2017-08-19 07:00	5			4.03	6.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2017-08-19 07:00	8							0.00	0.00	20.90	20.90	0.00	0.00	0.60	0.70
2017-08-19 07:00	10			3.03	4.00	0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2017-08-19 07:00	12	0.00	0.00	4.45	5.00			0.00	0.00	20.90	20.90			0.01	0.80
2017-08-19 07:00	13			2.03	3.00			0.00	0.00	20.90	20.90	0.00	0.00	0.02	0.20
2017-08-19 08:00	1	0.10	0.90			0.00	0.00	0.00	0.00	20.85	20.90			0.34	0.60
2017-08-19 08:00	2	0.19	1.10			0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00

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Date/Time	Sample Location	Avg CO (ppm)	Max CO (ppm)	Avg Gamma (ur/hour)	Max Gamma (ur/hour)	Avg H2S (ppm)	Max H2S (ppm)	Avg LEL (%)	Max LEL (%)	Avg O2 (%)	Max O2 (%)	Avg SO2 (ppm)	Max SO2 (ppm)	Avg VOC (ppm)	Max VOC (ppm)
2017-08-19 08:00	5			3.82	4.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2017-08-19 08:00	8							0.00	0.00	20.90	20.90	0.00	0.00	0.51	0.60
2017-08-19 08:00	10			3.47	4.00	0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2017-08-19 08:00	12	0.00	0.00	4.60	7.00			0.00	0.00	20.90	20.90			0.01	0.80
2017-08-19 08:00	13			2.33	4.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2017-08-19 09:00	1	0.15	0.90			0.00	0.00	0.00	0.00	20.90	20.90			0.20	0.40
2017-08-19 09:00	2	0.47	2.30			0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2017-08-19 09:00	5			3.83	4.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2017-08-19 09:00	8							0.00	0.00	20.90	20.90	0.00	0.00	0.29	0.40
2017-08-19 09:00	10			3.47	4.00	0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.10
2017-08-19 09:00	12	0.00	0.00	5.80	8.00			0.00	0.00	20.90	20.90			0.00	0.00
2017-08-19 09:00	13			3.23	6.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2017-08-19 10:00	1	0.18	0.70			0.00	0.00	0.00	0.00	20.90	20.90			0.06	0.20
2017-08-19 10:00	2	0.33	1.60			0.01	0.10	0.00	0.00	20.90	20.90			0.00	0.00
2017-08-19 10:00	5			3.93	5.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2017-08-19 10:00	8							0.00	0.00	20.90	20.90	0.00	0.00	0.11	0.20
2017-08-19 10:00	10			3.83	5.00	0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2017-08-19 10:00	12	0.00	0.00	8.27	12.00			0.00	0.00	20.90	20.90			0.00	0.00
2017-08-19 10:00	13			4.92	8.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2017-08-19 11:00	1	0.29	1.00			0.01	0.10	0.00	0.00	20.78	20.90			0.02	0.20
2017-08-19 11:00	2	0.32	1.70			0.00	0.10	0.00	0.00	20.90	20.90				
2017-08-19 11:00	5			3.77	4.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2017-08-19 11:00	8							0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2017-08-19 11:00	10			4.20	6.00	0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2017-08-19 11:00	12	0.00	0.00	11.02	13.00			0.00	0.00	20.90	20.90			0.00	0.00
2017-08-19 11:00	13			6.80	9.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2017-08-19 12:00	1	0.24	0.80			0.01	0.10	0.00	0.00	20.90	20.90			0.00	0.00
2017-08-19 12:00	2	0.44	1.30			0.01	0.10	0.00	0.00	20.90	20.90				
2017-08-19 12:00	5			3.95	4.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2017-08-19 12:00	8			8.20	12.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2017-08-19 12:00	10			4.38	6.00	0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00

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Date/Time	Sample Location	Avg CO (ppm)	Max CO (ppm)	Avg Gamma (ur/hour)	Max Gamma (ur/hour)	Avg H2S (ppm)	Max H2S (ppm)	Avg LEL (%)	Max LEL (%)	Avg O2 (%)	Max O2 (%)	Avg SO2 (ppm)	Max SO2 (ppm)	Avg VOC (ppm)	Max VOC (ppm)
2017-08-19 12:00	12	0.00	0.00	12.62	17.00			0.00	0.00	20.90	20.90			0.00	0.00
2017-08-19 12:00	13			7.68	9.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2017-08-19 13:00	1	0.16	0.70			0.00	0.10	0.00	0.00	20.90	20.90			0.00	0.00
2017-08-19 13:00	2	0.32	1.40			0.00	0.10	0.00	0.00	20.90	20.90				
2017-08-19 13:00	5			3.67	4.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2017-08-19 13:00	8			8.72	35.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2017-08-19 13:00	10			4.83	6.00	0.00	0.10	0.00	0.00	20.90	20.90			0.00	0.00
2017-08-19 13:00	12	0.00	0.00	15.98	20.00			0.00	0.00	20.90	20.90			0.00	0.00
2017-08-19 13:00	13			8.72	10.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2017-08-19 14:00	1	0.23	0.80			0.00	0.10	0.00	0.00	20.90	20.90			0.00	0.00
2017-08-19 14:00	2	0.36	1.50			0.01	0.10	0.00	0.00	20.90	20.90				
2017-08-19 14:00	5			3.57	5.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2017-08-19 14:00	8			5.62	24.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2017-08-19 14:00	10			4.78	6.00	0.00	0.10	0.00	0.00	20.90	20.90			0.00	0.00
2017-08-19 14:00	12	0.00	0.00	16.82	21.00			0.00	0.00	20.90	20.90			0.00	0.00
2017-08-19 14:00	13			9.92	15.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2017-08-19 15:00	1	0.15	0.60			0.00	0.10	0.00	0.00	20.90	20.90			0.00	0.00
2017-08-19 15:00	2	0.24	1.20			0.00	0.10	0.00	0.00	20.90	20.90				
2017-08-19 15:00	5			3.92	5.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.10
2017-08-19 15:00	8			3.32	6.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2017-08-19 15:00	10			6.05	8.00	0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2017-08-19 15:00	12	0.00	0.00	20.00	24.00			0.00	0.00	20.90	20.90			0.00	0.00
2017-08-19 15:00	13			10.32	15.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2017-08-19 16:00	1	0.10	0.90			0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.10
2017-08-19 16:00	2	0.39	1.60			0.01	0.10	0.00	0.00	20.90	20.90				
2017-08-19 16:00	5			3.98	7.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2017-08-19 16:00	8			3.57	7.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2017-08-19 16:00	10			5.55	9.00	0.00	0.10	0.00	0.00	20.90	20.90			0.00	0.00
2017-08-19 16:00	12	0.00	0.00	21.33	30.00			0.00	0.00	20.90	20.90			0.00	0.00
2017-08-19 16:00	13			11.93	14.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2017-08-19 17:00	1	0.12	0.60			0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00

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Date/Time	Sample Location	Avg CO (ppm)	Max CO (ppm)	Avg Gamma (ur/hour)	Max Gamma (ur/hour)	Avg H2S (ppm)	Max H2S (ppm)	Avg LEL (%)	Max LEL (%)	Avg O2 (%)	Max O2 (%)	Avg SO2 (ppm)	Max SO2 (ppm)	Avg VOC (ppm)	Max VOC (ppm)
2017-08-19 17:00	2	0.39	1.40			0.01	0.10	0.00	0.00	20.90	20.90				
2017-08-19 17:00	5			3.92	5.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2017-08-19 17:00	8			1.92	3.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2017-08-19 17:00	10			4.68	8.00	0.01	0.10	0.00	0.00	20.90	20.90			0.00	0.00
2017-08-19 17:00	12	0.00	0.00	18.37	27.00			0.00	0.00	20.90	20.90			0.00	0.00
2017-08-19 17:00	13			12.28	15.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2017-08-19 18:00	1	0.07	0.70			0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2017-08-19 18:00	2	0.46	1.40			0.00	0.10	0.00	0.00	20.90	20.90				
2017-08-19 18:00	5			3.95	5.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2017-08-19 18:00	8			4.00	7.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2017-08-19 18:00	10			6.87	10.00	0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2017-08-19 18:00	12	0.00	0.00	23.05	29.00			0.00	0.00	20.90	20.90			0.00	0.00
2017-08-19 18:00	13			15.45	19.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2017-08-19 19:00	1	0.07	0.40			0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2017-08-19 19:00	2	0.39	4.50			0.00	0.10	0.00	0.00	20.90	20.90				
2017-08-19 19:00	5			3.93	4.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2017-08-19 19:00	8			10.07	15.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2017-08-19 19:00	10			6.47	8.00	0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2017-08-19 19:00	12	0.00	0.00	20.13	29.00			0.00	0.00	20.90	20.90			0.00	0.00
2017-08-19 19:00	13			15.17	19.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2017-08-19 20:00	1	0.05	0.50			0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.10
2017-08-19 20:00	2	0.17	0.90			0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2017-08-19 20:00	5			3.90	5.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2017-08-19 20:00	8			13.50	17.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2017-08-19 20:00	10			5.67	8.00	0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2017-08-19 20:00	12	0.00	0.00	13.23	17.00			0.00	0.00	20.90	20.90			0.00	0.00
2017-08-19 20:00	13			6.73	12.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2017-08-19 21:00	1	0.16	0.80			0.00	0.00	0.00	0.00	20.90	20.90			0.01	0.20
2017-08-19 21:00	2	0.20	0.90			0.00	0.00	0.00	0.00	20.97	21.60			0.00	0.00
2017-08-19 21:00	5			3.97	4.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2017-08-19 21:00	8			12.82	15.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00

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Date/Time	Sample Location	Avg CO (ppm)	Max CO (ppm)	Avg Gamma (ur/hour)	Max Gamma (ur/hour)	Avg H2S (ppm)	Max H2S (ppm)	Avg LEL (%)	Max LEL (%)	Avg O2 (%)	Max O2 (%)	Avg SO2 (ppm)	Max SO2 (ppm)	Avg VOC (ppm)	Max VOC (ppm)
2017-08-19 21:00	10			4.28	6.00	0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2017-08-19 21:00	12	0.00	0.00	9.62	15.00			0.00	0.00	20.90	20.90			0.00	0.00
2017-08-19 21:00	13			4.03	5.00			0.00	0.00	20.97	21.60	0.00	0.00	0.00	0.00
2017-08-19 22:00	1	0.18	1.00			0.00	0.00	0.00	0.00	20.90	20.90			0.02	0.20
2017-08-19 22:00	2	0.19	1.10			0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2017-08-19 22:00	5			3.98	6.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2017-08-19 22:00	8			10.33	15.00			0.00	0.00	20.90	20.90	0.00	0.00	0.08	0.10
2017-08-19 22:00	10			4.15	6.00	0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2017-08-19 22:00	12	0.00	0.00	8.22	11.00			0.00	0.00	20.90	20.90			0.00	0.00
2017-08-19 22:00	13			3.02	6.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2017-08-19 23:00	1	0.16	0.60			0.00	0.00	0.00	0.00	20.90	20.90			0.09	0.20
2017-08-19 23:00	2	0.22	1.20			0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2017-08-19 23:00	5			4.02	6.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2017-08-19 23:00	8			8.67	11.00			0.00	0.00	20.92	21.50	0.00	0.00	0.10	0.10
2017-08-19 23:00	10			4.02	6.00	0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2017-08-19 23:00	12	0.00	0.00	7.63	9.00			0.00	0.00	20.90	20.90			0.00	0.00
2017-08-19 23:00	13			2.62	4.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2017-08-20 00:00	1	0.14	0.50			0.00	0.00	0.00	0.00	20.90	20.90			0.18	0.20
2017-08-20 00:00	2	0.13	1.00			0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2017-08-20 00:00	5			3.93	7.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2017-08-20 00:00	8			9.15	11.00			0.00	0.00	20.90	20.90	0.00	0.00	0.18	0.20
2017-08-20 00:00	10			4.02	5.00	0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2017-08-20 00:00	12	0.00	0.00	6.42	8.00			0.00	0.00	20.90	20.90			0.00	0.00
2017-08-20 00:00	13			2.50	4.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.10
2017-08-20 01:00	1	0.17	0.60			0.00	0.00	0.00	0.00	20.90	20.90			0.20	0.30
2017-08-20 01:00	2	0.11	0.90			0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2017-08-20 01:00	5			3.98	5.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2017-08-20 01:00	8			7.40	10.00			0.00	0.00	20.90	20.90	0.00	0.00	0.22	0.30
2017-08-20 01:00	10			3.78	5.00	0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2017-08-20 01:00	12	0.00	0.00	5.93	8.00			0.00	0.00	20.90	20.90			0.00	0.00
2017-08-20 01:00	13			2.02	3.00			0.00	0.00	20.90	20.90	0.00	0.00	0.01	0.10

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Date/Time	Sample Location	Avg CO (ppm)	Max CO (ppm)	Avg Gamma (ur/hour)	Max Gamma (ur/hour)	Avg H2S (ppm)	Max H2S (ppm)	Avg LEL (%)	Max LEL (%)	Avg O2 (%)	Max O2 (%)	Avg SO2 (ppm)	Max SO2 (ppm)	Avg VOC (ppm)	Max VOC (ppm)
2017-08-20 02:00	1	0.11	0.80			0.00	0.00	0.00	0.00	20.90	20.90			0.24	0.40
2017-08-20 02:00	2	0.10	1.20			0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2017-08-20 02:00	5			3.98	5.00			0.00	0.00	20.91	21.20	0.00	0.00	0.00	0.00
2017-08-20 02:00	8			6.42	8.00			0.00	0.00	20.90	20.90	0.00	0.00	0.30	0.30
2017-08-20 02:00	10			3.98	5.00	0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2017-08-20 02:00	12	0.00	0.00	5.53	6.00			0.00	0.00	20.90	20.90			0.00	0.00
2017-08-20 02:00	13			2.02	3.00			0.00	0.00	20.90	20.90	0.00	0.00	0.02	0.20
2017-08-20 03:00	1	0.15	1.20			0.00	0.00	0.00	0.00	20.90	20.90			0.35	0.60
2017-08-20 03:00	2	0.14	0.90			0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2017-08-20 03:00	5			3.92	4.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2017-08-20 03:00	8			6.45	9.00			0.00	0.00	20.96	21.50	0.00	0.00	0.35	0.40
2017-08-20 03:00	10			3.85	4.00	0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2017-08-20 03:00	12	0.00	0.00	4.88	7.00			0.00	0.00	20.90	20.90			0.00	0.00
2017-08-20 03:00	13			2.00	2.00			0.00	0.00	20.90	20.90	0.00	0.00	0.01	0.10
2017-08-20 04:00	1	0.08	0.70			0.00	0.00	0.00	0.00	20.90	20.90			0.41	0.60
2017-08-20 04:00	2	0.11	0.60			0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2017-08-20 04:00	5			3.83	4.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2017-08-20 04:00	8			5.85	9.00			0.00	0.00	20.90	20.90	0.00	0.00	0.42	0.50
2017-08-20 04:00	10			3.62	5.00	0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2017-08-20 04:00	12	0.00	0.00	4.48	7.00			0.00	0.00	20.90	20.90			0.00	0.00
2017-08-20 04:00	13			2.02	3.00			0.00	0.00	20.90	20.90	0.00	0.00	0.02	0.20
2017-08-20 05:00	1	0.10	0.50			0.00	0.00	0.00	0.00	20.90	20.90			0.45	0.60
2017-08-20 05:00	2	0.09	0.70			0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2017-08-20 05:00	5			4.05	6.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2017-08-20 05:00	8			5.22	8.00			0.00	0.00	20.90	20.90	0.00	0.00	0.51	0.60
2017-08-20 05:00	10			3.20	5.00	0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2017-08-20 05:00	12	0.00	0.00	4.37	7.00			0.00	0.00	20.90	20.90			0.00	0.00
2017-08-20 05:00	13			2.05	5.00			0.00	0.00	20.90	20.90	0.00	0.00	0.02	0.10
2017-08-20 06:00	1	0.10	0.90			0.00	0.00	0.00	0.00	20.90	20.90			0.49	0.60
2017-08-20 06:00	2	0.08	1.10			0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2017-08-20 06:00	5			4.02	6.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00

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Date/Time	Sample Location	Avg CO (ppm)	Max CO (ppm)	Avg Gamma (ur/hour)	Max Gamma (ur/hour)	Avg H2S (ppm)	Max H2S (ppm)	Avg LEL (%)	Max LEL (%)	Avg O2 (%)	Max O2 (%)	Avg SO2 (ppm)	Max SO2 (ppm)	Avg VOC (ppm)	Max VOC (ppm)
2017-08-20 06:00	8			5.13	6.00			0.00	0.00	20.90	20.90	0.00	0.00	0.60	0.60
2017-08-20 06:00	10			2.95	4.00	0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2017-08-20 06:00	12	0.00	0.00	4.10	6.00			0.00	0.00	20.90	20.90			0.00	0.00
2017-08-20 06:00	13			1.98	2.00			0.00	0.00	20.90	20.90	0.00	0.00	0.01	0.10
2017-08-20 07:00	1	0.08	0.50			0.00	0.00	0.00	0.00	20.90	20.90			0.52	0.70
2017-08-20 07:00	2	0.14	1.40			0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2017-08-20 07:00	5			4.07	6.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2017-08-20 07:00	8			5.27	7.00			0.00	0.00	20.90	20.90	0.00	0.00	0.61	0.70
2017-08-20 07:00	10			3.50	4.00	0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2017-08-20 07:00	12	0.00	0.00	4.38	8.00			0.00	0.00	20.90	20.90			0.00	0.00
2017-08-20 07:00	13			2.00	3.00			0.00	0.00	20.90	20.90	0.00	0.00	0.01	0.10
2017-08-20 08:00	1	0.16	0.60			0.00	0.00	0.00	0.00	20.90	20.90			0.43	0.60
2017-08-20 08:00	2	0.17	0.90			0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2017-08-20 08:00	5			3.95	6.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2017-08-20 08:00	8			6.53	8.00			0.00	0.00	20.90	20.90	0.00	0.00	0.56	0.60
2017-08-20 08:00	10			3.88	4.00	0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2017-08-20 08:00	12	0.00	0.00	5.32	7.00			0.00	0.00	20.90	20.90			0.00	0.00
2017-08-20 08:00	13			2.18	3.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2017-08-20 09:00	1	0.08	0.60			0.00	0.00	0.00	0.00	20.90	20.90			0.39	0.40
2017-08-20 09:00	2	0.24	1.20			0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2017-08-20 09:00	5			3.92	5.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2017-08-20 09:00	8			8.27	11.00			0.00	0.00	20.90	20.90	0.00	0.00	0.45	0.50
2017-08-20 09:00	10			3.92	4.00	0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2017-08-20 09:00	12	0.00	0.00	6.98	10.00			0.00	0.00	20.90	20.90			0.00	0.00
2017-08-20 09:00	13			2.93	5.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2017-08-20 10:00	1	0.11	0.60			0.00	0.00	0.00	0.00	20.90	20.90			0.28	0.40
2017-08-20 10:00	2	0.17	0.70			0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2017-08-20 10:00	5			4.00	5.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2017-08-20 10:00	8			9.53	13.00			0.00	0.00	20.90	20.90	0.00	0.00	0.30	0.40
2017-08-20 10:00	10			4.10	7.00	0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2017-08-20 10:00	12	0.00	0.00	8.38	10.00			0.00	0.00	20.90	20.90			0.00	0.00

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Date/Time	Sample Location	Avg CO (ppm)	Max CO (ppm)	Avg Gamma (ur/hour)	Max Gamma (ur/hour)	Avg H2S (ppm)	Max H2S (ppm)	Avg LEL (%)	Max LEL (%)	Avg O2 (%)	Max O2 (%)	Avg SO2 (ppm)	Max SO2 (ppm)	Avg VOC (ppm)	Max VOC (ppm)
2017-08-20 10:00	13			3.48	5.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2017-08-20 11:00	1	0.15	0.70			0.00	0.00	0.00	0.00	20.90	20.90			0.06	0.20
2017-08-20 11:00	2	0.30	1.70			0.00	0.10	0.00	0.00	20.90	20.90			0.00	0.00
2017-08-20 11:00	5			3.98	7.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2017-08-20 11:00	8			9.53	12.00			0.00	0.00	20.90	20.90	0.00	0.00	0.07	0.20
2017-08-20 11:00	10			4.27	7.00	0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2017-08-20 11:00	12	0.00	0.00	9.28	12.00			0.00	0.00	20.90	20.90			0.00	0.00
2017-08-20 11:00	13			4.23	6.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2017-08-20 12:00	1	0.13	0.90			0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2017-08-20 12:00	2	0.34	1.40			0.00	0.10	0.00	0.00	20.90	20.90				
2017-08-20 12:00	5			4.03	7.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2017-08-20 12:00	8			9.18	12.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2017-08-20 12:00	10			4.54	6.00	0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2017-08-20 12:00	12	0.00	0.00	10.88	13.00			0.00	0.00	20.90	20.90			0.00	0.00
2017-08-20 12:00	13			6.69	9.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2017-08-20 13:00	1	0.11	0.60			0.00	0.00	0.00	0.00	20.90	20.90			0.02	0.10
2017-08-20 13:00	2	0.30	1.40			0.00	0.10	0.00	0.00	20.90	20.90				
2017-08-20 13:00	5			3.95	4.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2017-08-20 13:00	8			7.68	9.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2017-08-20 13:00	10			4.35	7.00	0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2017-08-20 13:00	12	0.00	0.00	13.75	21.00			0.00	0.00	20.90	20.90			0.00	0.00
2017-08-20 13:00	13			8.42	12.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2017-08-20 14:00	1	0.27	0.80			0.00	0.10	0.00	0.00	20.90	20.90			0.01	0.20
2017-08-20 14:00	2	0.36	1.20			0.00	0.10	0.00	0.00	20.90	20.90				
2017-08-20 14:00	5			3.40	4.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2017-08-20 14:00	8			5.70	8.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2017-08-20 14:00	10			4.63	7.00	0.01	0.10	0.00	0.00	20.90	20.90			0.00	0.00
2017-08-20 14:00	12	0.00	0.00	15.83	20.00			0.00	0.00	20.90	20.90			0.00	0.00
2017-08-20 14:00	13			9.63	13.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2017-08-20 15:00	1	0.14	0.60			0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2017-08-20 15:00	2	0.29	1.10			0.01	0.10	0.00	0.00	20.90	20.90			0.00	0.00

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Date/Time	Sample Location	Avg CO (ppm)	Max CO (ppm)	Avg Gamma (ur/hour)	Max Gamma (ur/hour)	Avg H2S (ppm)	Max H2S (ppm)	Avg LEL (%)	Max LEL (%)	Avg O2 (%)	Max O2 (%)	Avg SO2 (ppm)	Max SO2 (ppm)	Avg VOC (ppm)	Max VOC (ppm)
2017-08-20 15:00	5			3.55	4.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2017-08-20 15:00	8			3.32	5.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2017-08-20 15:00	10			5.42	7.00	0.01	0.10	0.00	0.00	20.90	20.90			0.00	0.00
2017-08-20 15:00	12	0.00	0.00	18.54	23.00			0.00	0.00	20.90	20.90			0.00	0.00
2017-08-20 15:00	13			11.55	15.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2017-08-20 16:00	1	0.10	0.60			0.00	0.00	0.00	0.00	20.90	20.90			0.01	0.20
2017-08-20 16:00	2	0.18	0.90					0.00	0.00	20.90	20.90			0.10	0.60
2017-08-20 16:00	5			3.68	5.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2017-08-20 16:00	8			3.33	5.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2017-08-20 16:00	10			5.93	8.00	0.01	0.10	0.00	0.00	20.90	20.90			0.00	0.00
2017-08-20 16:00	12	0.00	0.00	21.32	26.00			0.00	0.00	20.90	20.90			0.00	0.00
2017-08-20 16:00	13			14.12	19.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2017-08-20 17:00	1	0.15	0.90			0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2017-08-20 17:00	2	0.20	1.00					0.00	0.00	20.90	20.90			0.17	1.20
2017-08-20 17:00	5			3.92	5.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2017-08-20 17:00	8			5.82	8.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2017-08-20 17:00	10			5.92	7.00	0.01	0.10	0.00	0.00	20.90	20.90			0.00	0.00
2017-08-20 17:00	12	0.00	0.00	21.20	25.00			0.00	0.00	20.90	20.90			0.00	0.00
2017-08-20 17:00	13			16.07	22.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2017-08-20 18:00	1	0.13	0.70			0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2017-08-20 18:00	2	0.15	1.40					0.00	0.00	20.90	20.90			0.09	1.20
2017-08-20 18:00	5			3.98	7.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2017-08-20 18:00	8			13.82	19.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2017-08-20 18:00	10			7.27	9.00	0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2017-08-20 18:00	12	0.00	0.00	24.18	34.00			0.00	0.00	20.90	20.90			0.00	0.00
2017-08-20 18:00	13			14.08	18.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2017-08-20 19:00	1	0.09	0.80			0.00	0.00	0.00	0.00	20.90	20.90			0.01	0.10
2017-08-20 19:00	2	0.09	0.70					0.00	0.00	20.93	21.40			0.00	0.00
2017-08-20 19:00	5			3.97	4.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2017-08-20 19:00	8			14.55	19.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2017-08-20 19:00	10			6.23	8.00	0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00

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Date/Time	Sample Location	Avg CO (ppm)	Max CO (ppm)	Avg Gamma (ur/hour)	Max Gamma (ur/hour)	Avg H2S (ppm)	Max H2S (ppm)	Avg LEL (%)	Max LEL (%)	Avg O2 (%)	Max O2 (%)	Avg SO2 (ppm)	Max SO2 (ppm)	Avg VOC (ppm)	Max VOC (ppm)
2017-08-20 19:00	12	0.00	0.00	15.53	21.00			0.00	0.00	20.90	20.90			0.00	0.00
2017-08-20 19:00	13			7.35	10.00			0.00	0.00	20.93	21.40	0.00	0.00	0.00	0.00
2017-08-20 20:00	1	0.13	0.60			0.00	0.00	0.00	0.00	20.90	20.90			0.03	0.20
2017-08-20 20:00	2	0.05	0.50					0.00	0.00	20.90	20.90			0.00	0.00
2017-08-20 20:00	5			4.02	5.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2017-08-20 20:00	8			12.35	17.00			0.00	0.00	20.90	20.90	0.00	0.00	0.04	0.10
2017-08-20 20:00	10			5.40	7.00	0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2017-08-20 20:00	12	0.00	0.00	11.42	21.00			0.00	0.00	20.90	20.90			0.00	0.00
2017-08-20 20:00	13			4.80	7.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2017-08-20 21:00	1	0.07	0.50			0.00	0.00	0.00	0.00	20.90	20.90			0.07	0.20
2017-08-20 21:00	2	0.05	0.80					0.00	0.00	20.90	20.90			0.00	0.00
2017-08-20 21:00	5			4.00	5.00			0.00	0.00	20.90	20.90	0.00	0.10	0.00	0.00
2017-08-20 21:00	8			10.75	14.00			0.00	0.00	20.90	20.90	0.00	0.00	0.09	0.10
2017-08-20 21:00	10			4.70	6.00	0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2017-08-20 21:00	12	0.00	0.00	10.58	12.00			0.00	0.00	20.90	20.90			0.00	0.00
2017-08-20 21:00	13			4.13	5.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2017-08-20 22:00	1	0.04	0.40			0.00	0.00	0.00	0.00	20.90	20.90			0.15	0.20
2017-08-20 22:00	2	0.04	0.70					0.00	0.00	20.90	20.90			0.00	0.00
2017-08-20 22:00	5			3.97	6.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2017-08-20 22:00	8			8.65	14.00			0.00	0.00	20.91	21.50	0.00	0.00	0.13	0.20
2017-08-20 22:00	10			4.30	6.00	0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2017-08-20 22:00	12	0.00	0.00	7.98	11.00			0.00	0.00	20.90	20.90			0.00	0.00
2017-08-20 22:00	13			3.22	5.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2017-08-20 23:00	1	0.07	0.40			0.00	0.00	0.00	0.00	20.90	20.90			0.21	0.30
2017-08-20 23:00	2	0.06	0.90					0.00	0.00	20.90	20.90			0.00	0.00
2017-08-20 23:00	5			3.95	5.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2017-08-20 23:00	8			7.63	11.00			0.00	0.00	20.90	20.90	0.00	0.00	0.20	0.30
2017-08-20 23:00	10			4.10	5.00	0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2017-08-20 23:00	12	0.00	0.00	7.77	11.00			0.00	0.00	20.90	20.90			0.00	0.00
2017-08-20 23:00	13			2.60	3.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2017-08-21 00:00	1	0.12	0.50			0.00	0.00	0.00	0.00	20.90	20.90			0.34	0.40

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Date/Time	Sample Location	Avg CO (ppm)	Max CO (ppm)	Avg Gamma (ur/hour)	Max Gamma (ur/hour)	Avg H2S (ppm)	Max H2S (ppm)	Avg LEL (%)	Max LEL (%)	Avg O2 (%)	Max O2 (%)	Avg SO2 (ppm)	Max SO2 (ppm)	Avg VOC (ppm)	Max VOC (ppm)
2017-08-21 00:00	2	0.07	0.60					0.00	0.00	20.90	20.90			0.00	0.00
2017-08-21 00:00	5			4.00	5.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2017-08-21 00:00	8			6.35	9.00			0.00	0.00	20.94	21.30	0.00	0.00	0.30	0.30
2017-08-21 00:00	10			3.98	5.00	0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.10
2017-08-21 00:00	12	0.00	0.00	6.98	8.00			0.00	0.00	20.90	20.90			0.00	0.00
2017-08-21 00:00	13			2.93	4.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2017-08-21 01:00	1	0.07	0.40			0.00	0.00	0.00	0.00	20.90	20.90			0.42	0.60
2017-08-21 01:00	2	0.04	0.60					0.00	0.00	20.90	20.90			0.00	0.00
2017-08-21 01:00	5			3.98	7.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2017-08-21 01:00	8			6.88	9.00			0.00	0.00	20.90	20.90	0.00	0.00	0.34	0.40
2017-08-21 01:00	10			3.92	5.00	0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.10
2017-08-21 01:00	12	0.00	0.00	6.27	8.00			0.00	0.00	20.90	20.90			0.00	0.00
2017-08-21 01:00	13			2.57	3.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.10
2017-08-21 02:00	1	0.04	0.40			0.00	0.00	0.00	0.00	20.90	20.90			0.47	0.60
2017-08-21 02:00	2	0.08	0.80					0.00	0.00	20.90	20.90			0.00	0.00
2017-08-21 02:00	5			3.93	5.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2017-08-21 02:00	8			6.10	9.00			0.00	0.00	20.90	20.90	0.00	0.00	0.52	0.60
2017-08-21 02:00	10			4.05	6.00	0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2017-08-21 02:00	12	0.00	0.00	5.60	7.00			0.00	0.00	20.90	20.90			0.00	0.00
2017-08-21 02:00	13			2.60	6.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2017-08-21 03:00	1	0.07	0.40			0.00	0.00	0.00	0.00	20.90	20.90			0.43	0.60
2017-08-21 03:00	2	0.06	0.50					0.00	0.00	20.90	20.90			0.00	0.00
2017-08-21 03:00	5			4.05	6.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2017-08-21 03:00	8			5.27	8.00			0.00	0.00	20.90	20.90	0.00	0.00	0.60	0.60
2017-08-21 03:00	10			3.90	5.00	0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2017-08-21 03:00	12	0.00	0.00	5.13	7.00			0.00	0.00	20.90	20.90			0.00	0.00
2017-08-21 03:00	13			2.38	4.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2017-08-21 04:00	1	0.06	0.40			0.00	0.00	0.00	0.00	20.90	20.90			0.43	0.60
2017-08-21 04:00	2	0.04	0.40					0.00	0.00	20.90	20.90			0.00	0.00
2017-08-21 04:00	5			3.97	5.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2017-08-21 04:00	8			5.05	8.00			0.00	0.00	20.90	20.90	0.00	0.00	0.60	0.70

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Date/Time	Sample Location	Avg CO (ppm)	Max CO (ppm)	Avg Gamma (ur/hour)	Max Gamma (ur/hour)	Avg H2S (ppm)	Max H2S (ppm)	Avg LEL (%)	Max LEL (%)	Avg O2 (%)	Max O2 (%)	Avg SO2 (ppm)	Max SO2 (ppm)	Avg VOC (ppm)	Max VOC (ppm)
2017-08-21 04:00	10			3.95	6.00	0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2017-08-21 04:00	12	0.00	0.00	5.03	6.00			0.00	0.00	20.90	20.90			0.00	0.00
2017-08-21 04:00	13			2.07	3.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.10
2017-08-21 05:00	1	0.05	0.40			0.00	0.00	0.00	0.00	20.90	20.90			0.43	0.60
2017-08-21 05:00	2	0.06	0.50					0.00	0.00	20.90	20.90			0.00	0.00
2017-08-21 05:00	5			4.10	6.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2017-08-21 05:00	8			4.82	8.00			0.00	0.00	20.90	20.90	0.00	0.00	0.60	0.60
2017-08-21 05:00	10			3.77	5.00	0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.10
2017-08-21 05:00	12	0.00	0.00	4.57	7.00			0.00	0.00	20.90	20.90			0.00	0.00
2017-08-21 05:00	13			2.08	3.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2017-08-21 06:00	1	0.09	0.80			0.00	0.00	0.00	0.00	20.90	20.90			0.42	0.60
2017-08-21 06:00	2	0.06	0.70					0.00	0.00	20.90	20.90			0.00	0.00
2017-08-21 06:00	5			3.93	4.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2017-08-21 06:00	8			4.45	6.00			0.00	0.00	20.90	20.90	0.00	0.00	0.60	0.60
2017-08-21 06:00	10			3.70	5.00	0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2017-08-21 06:00	12	0.00	0.00	6.27	8.00			0.00	0.00	20.90	20.90			0.00	0.00
2017-08-21 06:00	13			2.05	3.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2017-08-21 07:00	1	0.17	0.90			0.00	0.00	0.00	0.00	20.90	20.90			0.44	0.60
2017-08-21 07:00	2	0.09	0.80					0.00	0.00	20.90	20.90			0.00	0.00
2017-08-21 07:00	5			3.88	5.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2017-08-21 07:00	8			4.78	7.00			0.00	0.00	20.90	20.90	0.00	0.00	0.64	0.70
2017-08-21 07:00	10			3.68	4.00	0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2017-08-21 07:00	12	0.00	0.00	5.40	7.00			0.00	0.00	20.90	20.90			0.00	0.00
2017-08-21 07:00	13			2.08	3.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.10
2017-08-21 08:00	1	0.11	0.80			0.00	0.00	0.00	0.00	20.90	20.90			0.42	0.60
2017-08-21 08:00	2	0.15	1.00					0.00	0.00	20.90	20.90			0.00	0.00
2017-08-21 08:00	5			4.02	5.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2017-08-21 08:00	8			5.42	7.00			0.00	0.00	20.90	20.90	0.00	0.00	0.66	0.70
2017-08-21 08:00	10			3.90	4.00	0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2017-08-21 08:00	12	0.00	0.00	5.83	8.00			0.00	0.00	20.90	20.90			0.00	0.00
2017-08-21 08:00	13			2.35	4.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00

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Date/Time	Sample Location	Avg CO (ppm)	Max CO (ppm)	Avg Gamma (ur/hour)	Max Gamma (ur/hour)	Avg H2S (ppm)	Max H2S (ppm)	Avg LEL (%)	Max LEL (%)	Avg O2 (%)	Max O2 (%)	Avg SO2 (ppm)	Max SO2 (ppm)	Avg VOC (ppm)	Max VOC (ppm)
2017-08-21 09:00	1	0.12	0.60			0.00	0.00	0.00	0.00	20.90	20.90			0.35	0.40
2017-08-21 09:00	2	0.21	1.30					0.00	0.00	20.90	20.90			0.00	0.00
2017-08-21 09:00	5			3.85	4.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2017-08-21 09:00	8			7.27	11.00			0.00	0.00	20.84	20.90	0.00	0.00	0.49	0.60
2017-08-21 09:00	10			3.87	5.00	0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2017-08-21 09:00	12	0.00	0.00	7.02	8.00			0.00	0.00	20.90	20.90			0.00	0.00
2017-08-21 09:00	13			3.92	7.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2017-08-21 10:00	1	0.18	0.70			0.00	0.00	0.00	0.00	20.90	20.90			0.19	0.40
2017-08-21 10:00	2	0.65	2.20					0.00	0.00	20.90	20.90			1.19	2.40
2017-08-21 10:00	5			3.58	5.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2017-08-21 10:00	8			9.17	13.00			0.00	0.00	20.68	20.90	0.00	0.00	0.23	0.40
2017-08-21 10:00	10			3.88	5.00	0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2017-08-21 10:00	12	0.00	0.00	10.37	16.00			0.00	0.00	20.90	20.90			0.00	0.00
2017-08-21 10:00	13			7.40	9.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2017-08-21 11:00	1	0.36	0.90			0.00	0.00	0.00	0.00	20.71	20.90			0.06	0.30
2017-08-21 11:00	2	0.77	1.90					0.00	0.00	20.90	20.90			2.17	3.70
2017-08-21 11:00	5			3.37	5.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2017-08-21 11:00	8			8.52	12.00			0.00	0.00	20.90	20.90	0.00	0.00	0.07	0.20
2017-08-21 11:00	10			4.25	6.00	0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2017-08-21 11:00	12	0.00	0.00	16.02	22.00			0.00	0.00	20.90	20.90			0.00	0.00
2017-08-21 11:00	13			9.60	13.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00