

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)
2017-06-12 12:00	1	0.29	0.90					0.00	0.00	20.90	20.90			0.06	0.30
2017-06-12 12:00	2	0.38	1.00			0.00	0.10	0.00	0.00	20.90	20.90			0.24	0.40
2017-06-12 12:00	5			4.07	8.00			0.00	0.00	20.90	20.90	0.00	0.10	0.00	0.00
2017-06-12 12:00	8			2.55	3.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2017-06-12 12:00	10			5.05	6.00	0.01	0.10	0.00	0.00	20.90	20.90			0.00	0.00
2017-06-12 12:00	12	0.00	0.00	18.42	23.00			0.00	0.00	20.90	20.90			0.00	0.00
2017-06-12 12:00	13			9.82	12.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2017-06-12 13:00	1	0.09	0.40					0.00	0.00	20.90	20.90			0.15	0.30
2017-06-12 13:00	2	0.48	4.70			0.01	0.10	0.00	0.00	20.90	20.90			0.31	0.70
2017-06-12 13:00	5			4.12	7.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2017-06-12 13:00	8			3.40	7.00			0.00	0.00	20.90	20.90	0.00	0.10	0.00	0.00
2017-06-12 13:00	10			5.98	8.00	0.01	0.10	0.00	0.00	20.90	20.90			0.00	0.00
2017-06-12 13:00	12	0.00	0.00	21.55	26.00			0.00	0.00	20.90	20.90			0.00	0.00
2017-06-12 13:00	13			10.95	13.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2017-06-12 14:00	1	0.11	0.50					0.00	0.00	20.90	20.90			0.15	0.30
2017-06-12 14:00	2	0.62	2.60			0.00	0.10	0.00	0.00	20.90	20.90			0.32	0.50
2017-06-12 14:00	5			3.82	5.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2017-06-12 14:00	8			3.75	6.00			0.00	0.00	20.90	20.90	0.00	0.10	0.00	0.00
2017-06-12 14:00	10			5.88	7.00	0.01	0.10	0.00	0.00	20.90	20.90			0.00	0.00
2017-06-12 14:00	12	0.00	0.00	21.85	31.00			0.00	0.00	20.90	20.90			0.00	0.00
2017-06-12 14:00	13			10.63	12.00			0.00	0.00	20.90	20.90	0.00	0.10	0.00	0.00
2017-06-12 15:00	1	0.10	0.50			0.01	0.10	0.00	0.00	20.90	20.90			0.15	0.30
2017-06-12 15:00	2	0.32	1.40			0.01	0.10	0.00	0.00	20.90	20.90			0.39	0.60
2017-06-12 15:00	5			4.08	7.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2017-06-12 15:00	8			3.98	6.00			0.00	0.00	20.90	20.90	0.00	0.10	0.18	0.90
2017-06-12 15:00	10			6.15	8.00	0.00	0.10	0.00	0.00	20.90	20.90			0.00	0.00
2017-06-12 15:00	12	0.00	0.00	21.13	31.00			0.00	0.00	20.90	20.90			0.00	0.00
2017-06-12 15:00	13			11.35	13.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2017-06-12 16:00	1	0.05	0.60			0.00	0.00	0.00	0.00	20.90	20.90			0.15	0.40
2017-06-12 16:00	2	0.42	1.50			0.02	0.10	0.00	0.00	20.90	20.90			0.45	0.60
2017-06-12 16:00	5			4.02	7.00			0.00	0.00	20.90	20.90	0.00	0.10	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)
2017-06-12 16:00	8			6.37	8.00			0.00	0.00	20.90	20.90	0.00	0.10	0.46	1.40
2017-06-12 16:00	10			6.87	9.00	0.00	0.10	0.00	0.00	20.90	20.90			0.00	0.00
2017-06-12 16:00	12	0.00	0.00	22.25	35.00			0.00	0.00	20.90	20.90			0.00	0.00
2017-06-12 16:00	13			12.77	16.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2017-06-12 17:00	1	0.04	0.30			0.00	0.00	0.00	0.00	20.90	20.90			0.19	0.30
2017-06-12 17:00	2	0.27	0.90			0.00	0.10	0.00	0.00	20.90	20.90			0.42	0.60
2017-06-12 17:00	5			3.95	4.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2017-06-12 17:00	8			5.52	9.00			0.00	0.00	20.90	20.90	0.00	0.10	0.16	0.90
2017-06-12 17:00	10			7.60	13.00	0.01	0.10	0.00	0.00	20.90	20.90			0.00	0.00
2017-06-12 17:00	12	0.00	0.00	26.28	37.00			0.00	0.00	20.90	20.90			0.00	0.00
2017-06-12 17:00	13			13.45	16.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2017-06-12 18:00	1	0.04	0.40			0.00	0.00	0.00	0.00	20.90	20.90			0.19	0.30
2017-06-12 18:00	2	0.10	0.40			0.00	0.10	0.00	0.00	20.90	20.90			0.30	0.50
2017-06-12 18:00	5			3.97	5.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2017-06-12 18:00	8			3.77	7.00			0.00	0.00	20.90	20.90	0.00	0.00	0.08	0.90
2017-06-12 18:00	10			7.67	13.00	0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2017-06-12 18:00	12	0.00	0.00	26.22	37.00			0.00	0.00	20.90	20.90			0.00	0.00
2017-06-12 18:00	13			10.05	13.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2017-06-12 19:00	1	0.03	0.30			0.00	0.00	0.00	0.00	20.90	20.90			0.26	0.30
2017-06-12 19:00	2	0.01	0.20			0.00	0.00	0.00	0.00	20.90	20.90			0.13	0.40
2017-06-12 19:00	5			4.02	7.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2017-06-12 19:00	8			2.77	4.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2017-06-12 19:00	10			6.47	9.00	0.00	0.00	0.00	0.00	20.91	21.40			0.00	0.00
2017-06-12 19:00	12	0.00	0.00	19.17	31.00			0.00	0.00	20.90	20.90			0.00	0.00
2017-06-12 19:00	13			7.02	12.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2017-06-12 20:00	1	0.03	0.40			0.00	0.00	0.00	0.00	20.90	20.90			0.22	0.30
2017-06-12 20:00	2	0.00	0.20			0.00	0.00	0.00	0.00	20.90	20.90			0.02	0.20
2017-06-12 20:00	5			3.98	5.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2017-06-12 20:00	8			2.10	4.00			0.00	0.00	20.90	20.90	0.00	0.10	0.00	0.00
2017-06-12 20:00	10			5.43	7.00	0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2017-06-12 20:00	12	0.00	0.00	11.68	16.00			0.00	0.00	20.90	20.90			0.00	0.00

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2017-06-12 20:00	13			4.62	6.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2017-06-12 21:00	1	0.02	0.30			0.00	0.00	0.00	0.00	20.90	20.90			0.27	0.30
2017-06-12 21:00	2	0.00	0.10			0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2017-06-12 21:00	5			3.92	5.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2017-06-12 21:00	8			2.00	2.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2017-06-12 21:00	10			4.58	6.00	0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2017-06-12 21:00	12	0.00	0.00	8.85	11.00			0.00	0.00	20.90	20.90			0.00	0.00
2017-06-12 21:00	13			3.82	6.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2017-06-12 22:00	1	0.04	0.40			0.00	0.00	0.00	0.00	20.90	20.90			0.33	0.50
2017-06-12 22:00	2	0.01	0.10			0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2017-06-12 22:00	5			3.97	5.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2017-06-12 22:00	8			2.00	2.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2017-06-12 22:00	10			4.33	7.00	0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2017-06-12 22:00	12	0.00	0.00	7.50	10.00			0.00	0.00	20.90	20.90			0.00	0.00
2017-06-12 22:00	13			3.08	5.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2017-06-12 23:00	1	0.03	0.30			0.00	0.00	0.00	0.00	20.90	20.90			0.42	0.50
2017-06-12 23:00	2	0.00	0.10			0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2017-06-12 23:00	5			3.93	5.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2017-06-12 23:00	8			2.03	4.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2017-06-12 23:00	10			4.08	5.00	0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2017-06-12 23:00	12	0.00	0.00	6.27	8.00			0.00	0.00	20.90	20.90			0.00	0.00
2017-06-12 23:00	13			2.95	3.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.10
2017-06-13 00:00	1	0.01	0.20			0.00	0.00	0.00	0.00	20.90	20.90			0.50	0.50
2017-06-13 00:00	2	0.01	0.20			0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2017-06-13 00:00	5			3.92	5.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2017-06-13 00:00	8			2.00	3.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2017-06-13 00:00	10			4.02	6.00	0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2017-06-13 00:00	12	0.00	0.00	7.38	8.00			0.00	0.00	20.90	20.90			0.00	0.00
2017-06-13 00:00	13			2.38	4.00			0.00	0.00	20.90	20.90	0.00	0.00	0.02	0.10
2017-06-13 01:00	1	0.03	0.50			0.00	0.00	0.00	0.00	20.90	20.90			0.51	0.60
2017-06-13 01:00	2	0.01	0.40			0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00

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2017-06-13 01:00	5			3.88	5.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2017-06-13 01:00	8			2.00	2.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2017-06-13 01:00	10			3.82	5.00	0.00	0.00	0.00	0.00	20.72	20.90			0.00	0.00
2017-06-13 01:00	12	0.00	0.00	6.37	8.00			0.00	0.00	20.90	20.90			0.00	0.00
2017-06-13 01:00	13			2.10	4.00			0.00	0.00	20.90	20.90	0.00	0.00	0.06	0.10
2017-06-13 02:00	1	0.01	0.20			0.00	0.00	0.00	0.00	20.90	20.90			0.53	0.60
2017-06-13 02:00	2	0.02	0.60			0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2017-06-13 02:00	5			4.00	5.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2017-06-13 02:00	8			1.93	3.00			0.00	0.00	20.90	20.90	0.00	0.10	0.00	0.00
2017-06-13 02:00	10			3.98	4.00	0.00	0.00	0.00	0.00	20.60	20.70			0.00	0.00
2017-06-13 02:00	12	0.00	0.00	5.37	7.00			0.00	0.00	20.90	20.90			0.00	0.00
2017-06-13 02:00	13			2.12	4.00			0.00	0.00	20.90	20.90	0.00	0.00	0.09	0.20
2017-06-13 03:00	1	0.02	0.20			0.00	0.00	0.00	0.00	20.90	20.90			0.57	0.60
2017-06-13 03:00	2	0.01	0.10			0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2017-06-13 03:00	5			4.00	5.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2017-06-13 03:00	8			2.00	3.00			0.00	0.00	20.90	20.90	0.00	0.10	0.00	0.00
2017-06-13 03:00	10			3.83	4.00	0.00	0.00	0.00	0.00	20.59	20.70			0.00	0.00
2017-06-13 03:00	12	0.00	0.00	4.72	6.00			0.00	0.00	20.90	20.90			0.00	0.00
2017-06-13 03:00	13			2.10	3.00			0.00	0.00	20.90	20.90	0.00	0.00	0.11	0.30
2017-06-13 04:00	1	0.02	0.30			0.00	0.00	0.00	0.00	20.90	20.90			0.59	0.70
2017-06-13 04:00	2	0.02	0.70			0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2017-06-13 04:00	5			4.02	5.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2017-06-13 04:00	8			2.02	3.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2017-06-13 04:00	10			3.77	4.00	0.00	0.00	0.00	0.00	20.56	20.60			0.00	0.00
2017-06-13 04:00	12	0.00	0.00	4.80	6.00			0.00	0.00	20.90	20.90			0.00	0.00
2017-06-13 04:00	13			2.07	3.00			0.00	0.00	20.90	20.90	0.00	0.00	0.14	0.30
2017-06-13 05:00	1	0.03	0.30			0.00	0.00	0.00	0.00	20.90	20.90			0.60	0.70
2017-06-13 05:00	2	0.00	0.10			0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2017-06-13 05:00	5			3.92	4.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2017-06-13 05:00	8			2.08	4.00			0.00	0.00	20.90	20.90	0.00	0.10	0.00	0.00
2017-06-13 05:00	10			3.35	5.00	0.00	0.00	0.00	0.00	20.59	20.70			0.00	0.00

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2017-06-13 05:00	12	0.00	0.00	5.37	7.00			0.00	0.00	20.90	20.90			0.00	0.00
2017-06-13 05:00	13			2.03	4.00			0.00	0.00	20.90	20.90	0.00	0.00	0.17	0.30
2017-06-13 06:00	1	0.03	0.30			0.00	0.00	0.00	0.00	20.90	20.90			0.61	0.80
2017-06-13 06:00	2	0.02	0.40			0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2017-06-13 06:00	5			4.02	6.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2017-06-13 06:00	8			2.02	4.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2017-06-13 06:00	10			3.15	4.00	0.00	0.00	0.00	0.00	20.58	20.70			0.00	0.00
2017-06-13 06:00	12	0.00	0.00	4.95	5.00			0.00	0.00	20.90	20.90			0.00	0.00
2017-06-13 06:00	13			2.05	3.00			0.00	0.00	20.90	20.90	0.00	0.00	0.15	0.30
2017-06-13 07:00	1	0.05	0.30			0.00	0.00	0.00	0.00	20.90	20.90			0.61	0.80
2017-06-13 07:00	2	0.05	0.50			0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2017-06-13 07:00	5			3.95	5.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2017-06-13 07:00	8			2.03	3.00			0.00	0.00	20.78	20.90	0.00	0.10	0.00	0.00
2017-06-13 07:00	10			3.72	5.00	0.00	0.00	0.00	0.00	20.57	20.60			0.00	0.00
2017-06-13 07:00	12	0.00	0.00	4.60	7.00			0.00	0.00	20.90	20.90			0.00	0.00
2017-06-13 07:00	13			2.33	4.00			0.00	0.00	20.90	20.90	0.00	0.00	0.07	0.20
2017-06-13 08:00	1	0.02	0.30			0.00	0.00	0.00	0.00	20.85	20.90			0.53	0.60
2017-06-13 08:00	2	0.10	0.70			0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2017-06-13 08:00	5			3.80	4.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2017-06-13 08:00	8			1.98	2.00			0.00	0.00	20.61	20.70	0.00	0.00	0.00	0.00
2017-06-13 08:00	10			3.70	5.00	0.00	0.00	0.00	0.00	20.61	20.70			0.00	0.00
2017-06-13 08:00	12	0.00	0.00	5.92	8.00			0.00	0.00	20.90	20.90			0.00	0.00
2017-06-13 08:00	13			4.60	8.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.10
2017-06-13 09:00	1	0.13	0.60			0.00	0.00	0.00	0.00	20.60	20.60			0.49	0.50
2017-06-13 09:00	2	0.15	0.80			0.00	0.00	0.00	0.00	20.90	20.90			0.02	0.10
2017-06-13 09:00	5			3.52	4.00			0.00	0.00	20.90	20.90	0.00	0.10	0.00	0.00
2017-06-13 09:00	8			2.00	2.00			0.00	0.00	20.60	20.60	0.00	0.00	0.00	0.00
2017-06-13 09:00	10			3.77	4.00	0.00	0.00	0.00	0.00	20.76	20.90			0.00	0.00
2017-06-13 09:00	12	0.00	0.00	6.57	8.00			0.00	0.00	20.90	20.90			0.00	0.00
2017-06-13 09:00	13			6.50	7.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2017-06-13 14:00	1	0.39	0.80					0.00	0.00	20.90	20.90			0.03	0.50

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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)
2017-06-13 14:00	2	0.00	0.10			0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2017-06-13 14:00	5			1.38	4.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2017-06-13 14:00	8			2.41	3.00			0.00	0.00	20.90	20.90	0.00	0.00		
2017-06-13 14:00	10			4.46	5.00			0.00	0.00	20.90	20.90			0.01	0.10
2017-06-13 14:00	12	0.00	0.00	21.76	29.00			0.00	0.00	20.90	20.90			0.00	0.00
2017-06-13 14:00	13			12.38	14.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2017-06-13 15:00	1	0.28	1.20					0.00	0.00	20.90	20.90			0.10	0.30
2017-06-13 15:00	2	0.00	0.10			0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2017-06-13 15:00	5			2.48	4.00			0.00	0.00	20.90	20.90	0.00	0.10	0.00	0.00
2017-06-13 15:00	8			2.68	4.00			0.00	0.00	20.90	20.90	0.00	0.00		
2017-06-13 15:00	10			5.17	7.00			0.00	0.00	20.90	20.90			0.01	0.10
2017-06-13 15:00	12	0.00	0.00	26.80	32.00			0.00	0.00	20.90	20.90			0.00	0.00
2017-06-13 15:00	13			10.88	14.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2017-06-13 16:00	1	0.14	0.70					0.00	0.00	20.90	20.90			0.04	0.20
2017-06-13 16:00	2	0.00	0.10			0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2017-06-13 16:00	5			4.00	5.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2017-06-13 16:00	8			2.88	4.00			0.00	0.00	20.90	20.90	0.00	0.00		
2017-06-13 16:00	10			4.63	7.00			0.00	0.00	20.90	20.90			0.01	0.10
2017-06-13 16:00	12	0.00	0.00	24.12	29.00			0.00	0.00	20.90	20.90			0.00	0.00
2017-06-13 16:00	13			15.18	20.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2017-06-13 17:00	1	0.22	0.80			0.00	0.00	0.00	0.00	20.90	20.90			0.02	0.10
2017-06-13 17:00	2	0.00	0.10			0.00	0.10	0.00	0.00	20.90	20.90			0.00	0.00
2017-06-13 17:00	5			4.02	5.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2017-06-13 17:00	8			2.53	3.00			0.00	0.00	20.90	20.90	0.00	0.00		
2017-06-13 17:00	10			5.26	7.00	0.00	0.00	0.00	0.00	20.90	20.90			0.01	0.10
2017-06-13 17:00	12	0.00	0.00	17.90	23.00			0.00	0.00	20.90	20.90			0.00	0.00
2017-06-13 17:00	13			21.78	27.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2017-06-13 18:00	1	0.28	0.70			0.00	0.00	0.00	0.00	20.90	20.90			0.02	0.10
2017-06-13 18:00	2	0.00	0.10			0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2017-06-13 18:00	5			3.92	4.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2017-06-13 18:00	8			2.10	3.00			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)
2017-06-13 18:00	10			4.90	8.00	0.00	0.00	0.00	0.00	20.90	20.90			0.01	0.10
2017-06-13 18:00	12	0.00	0.00	15.23	24.00			0.00	0.00	20.90	20.90			0.00	0.00
2017-06-13 18:00	13			18.20	23.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2017-06-13 19:00	1	0.27	0.90			0.00	0.00	0.00	0.00	20.90	20.90			0.03	0.20
2017-06-13 19:00	2	0.00	0.20			0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2017-06-13 19:00	5			4.02	5.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2017-06-13 19:00	8			2.25	4.00			0.00	0.00	20.90	20.90	0.00	0.00		
2017-06-13 19:00	10			5.10	6.00	0.00	0.00	0.00	0.00	20.90	20.90			0.01	0.10
2017-06-13 19:00	12	0.00	0.00	14.88	20.00			0.00	0.00	20.90	20.90			0.00	0.00
2017-06-13 19:00	13			14.18	17.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2017-06-13 20:00	1	0.27	0.80			0.00	0.00	0.00	0.00	20.90	20.90			0.04	0.20
2017-06-13 20:00	2	0.00	0.00			0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2017-06-13 20:00	5			4.00	7.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2017-06-13 20:00	8			2.13	4.00			0.00	0.00	20.90	20.90	0.00	0.00		
2017-06-13 20:00	10			4.98	7.00	0.00	0.00	0.00	0.00	20.90	20.90			0.02	0.10
2017-06-13 20:00	12	0.00	0.00	12.02	17.00			0.00	0.00	20.90	20.90			0.00	0.00
2017-06-13 20:00	13			10.05	14.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2017-06-13 21:00	1	0.22	1.00			0.00	0.00	0.00	0.00	20.90	20.90			0.08	0.20
2017-06-13 21:00	2	0.00	0.00			0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2017-06-13 21:00	5			3.98	5.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2017-06-13 21:00	8			2.00	2.00			0.00	0.00	20.90	20.90	0.00	0.00		
2017-06-13 21:00	10			4.63	8.00	0.00	0.00	0.00	0.00	20.90	20.90			0.01	0.10
2017-06-13 21:00	12	0.00	0.00	9.35	11.00			0.00	0.00	20.90	20.90			0.00	0.00
2017-06-13 21:00	13			4.62	6.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2017-06-13 22:00	1	0.22	0.60			0.00	0.00	0.00	0.00	20.90	20.90			0.16	0.20
2017-06-13 22:00	2	0.00	0.00			0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2017-06-13 22:00	5			3.97	5.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2017-06-13 22:00	8			2.02	3.00			0.00	0.00	20.90	20.90	0.00	0.00		
2017-06-13 22:00	10			4.13	6.00	0.00	0.00	0.00	0.00	20.90	20.90			0.02	0.10
2017-06-13 22:00	12	0.00	0.00	7.70	9.00			0.00	0.00	20.90	20.90			0.00	0.00
2017-06-13 22:00	13			3.45	5.00			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)
2017-06-13 23:00	1	0.25	0.80			0.00	0.00	0.00	0.00	20.90	20.90			0.20	0.30
2017-06-13 23:00	2	0.00	0.00			0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2017-06-13 23:00	5			4.00	5.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2017-06-13 23:00	8			2.02	3.00			0.00	0.00	20.90	20.90	0.00	0.00		
2017-06-13 23:00	10			4.18	8.00	0.00	0.00	0.00	0.00	20.90	20.90			0.03	0.20
2017-06-13 23:00	12	0.00	0.00	7.07	8.00			0.00	0.00	20.90	20.90			0.00	0.00
2017-06-13 23:00	13			2.97	4.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2017-06-14 00:00	1	0.24	0.80			0.00	0.00	0.00	0.00	20.90	20.90			0.21	0.40
2017-06-14 00:00	2	0.00	0.00			0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2017-06-14 00:00	5			3.92	5.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2017-06-14 00:00	8			2.02	3.00			0.00	0.00	20.90	20.90	0.00	0.00		
2017-06-14 00:00	10			3.97	6.00	0.00	0.00	0.00	0.00	20.90	20.90			0.02	0.10
2017-06-14 00:00	12	0.00	0.00	6.90	10.00			0.00	0.00	20.90	20.90			0.00	0.00
2017-06-14 00:00	13			2.53	4.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2017-06-14 01:00	1	0.21	1.00			0.00	0.00	0.00	0.00	20.90	20.90			0.29	0.40
2017-06-14 01:00	2	0.00	0.00			0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2017-06-14 01:00	5			4.05	6.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2017-06-14 01:00	8			1.95	4.00			0.00	0.00	20.90	20.90	0.00	0.00		
2017-06-14 01:00	10			3.87	5.00	0.00	0.00	0.00	0.00	20.73	20.90			0.03	0.10
2017-06-14 01:00	12	0.00	0.00	5.60	6.00			0.00	0.00	20.90	20.90			0.00	0.00
2017-06-14 01:00	13			2.30	3.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2017-06-14 02:00	1	0.23	0.80			0.00	0.00	0.00	0.00	20.90	20.90			0.37	0.40
2017-06-14 02:00	2	0.00	0.00			0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2017-06-14 02:00	5			3.95	5.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2017-06-14 02:00	8			2.00	3.00			0.00	0.00	20.90	20.90	0.00	0.00		
2017-06-14 02:00	10			3.98	5.00	0.00	0.00	0.00	0.00	20.61	20.70			0.02	0.10
2017-06-14 02:00	12	0.00	0.00	4.80	6.00			0.00	0.00	20.90	20.90			0.00	0.00
2017-06-14 02:00	13			2.03	4.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2017-06-14 03:00	1	0.22	0.70			0.00	0.00	0.00	0.00	20.90	20.90			0.37	0.40
2017-06-14 03:00	2	0.00	0.00			0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2017-06-14 03:00	5			3.97	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)
2017-06-14 03:00	8			2.00	2.00			0.00	0.00	20.90	20.90	0.00	0.00		
2017-06-14 03:00	10			3.65	4.00	0.00	0.00	0.00	0.00	20.61	20.70			0.03	0.10
2017-06-14 03:00	12	0.00	0.00	5.07	8.00			0.00	0.00	20.90	20.90			0.00	0.00
2017-06-14 03:00	13			1.98	2.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2017-06-14 04:00	1	0.20	0.70			0.00	0.00	0.00	0.00	20.90	20.90			0.39	0.40
2017-06-14 04:00	2	0.00	0.00			0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2017-06-14 04:00	5			3.98	6.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2017-06-14 04:00	8			2.02	3.00			0.00	0.00	20.90	20.90	0.00	0.00		
2017-06-14 04:00	10			3.20	4.00	0.00	0.00	0.00	0.00	20.61	20.70			0.03	0.10
2017-06-14 04:00	12	0.00	0.00	5.45	7.00			0.00	0.00	20.86	20.90			0.00	0.00
2017-06-14 04:00	13			2.00	2.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2017-06-14 05:00	1	0.19	0.60			0.00	0.00	0.00	0.00	20.90	20.90			0.43	0.60
2017-06-14 05:00	2	0.00	0.00			0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2017-06-14 05:00	5			3.98	6.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2017-06-14 05:00	8			1.98	2.00			0.00	0.00	20.90	20.90	0.00	0.00		
2017-06-14 05:00	10			3.95	4.00	0.00	0.00	0.00	0.00	20.60	20.60			0.02	0.10
2017-06-14 05:00	12	0.00	0.00	4.97	5.00			0.00	0.00	20.64	20.90			0.00	0.00
2017-06-14 05:00	13			2.02	3.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2017-06-14 06:00	1	0.21	0.70			0.00	0.00	0.00	0.00	20.90	20.90			0.43	0.60
2017-06-14 06:00	2	0.00	0.00			0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2017-06-14 06:00	5			3.95	5.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2017-06-14 06:00	8			1.98	2.00			0.00	0.00	20.90	20.90	0.00	0.00		
2017-06-14 06:00	10			3.48	5.00	0.00	0.00	0.00	0.00	20.57	20.70			0.03	0.10
2017-06-14 06:00	12	0.00	0.00	5.12	8.00			0.00	0.00	20.61	20.70			0.00	0.00
2017-06-14 06:00	13			2.10	3.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2017-06-14 07:00	1	0.33	0.80			0.00	0.00	0.00	0.00	20.90	20.90			0.42	0.60
2017-06-14 07:00	2	0.00	0.00			0.00	0.00	0.00	0.00	20.79	20.90			0.00	0.00
2017-06-14 07:00	5			3.97	5.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2017-06-14 07:00	8			2.00	3.00			0.00	0.00	20.90	20.90	0.00	0.00		
2017-06-14 07:00	10			3.41	4.00	0.00	0.00	0.00	0.00	20.60	20.70			0.02	0.10
2017-06-14 07:00	12	0.00	0.00	4.86	7.00			0.00	0.00	20.62	20.70			0.00	0.00

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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)
2017-06-14 07:00	13			2.10	4.00			0.00	0.00	20.77	20.90	0.00	0.00	0.00	0.00
2017-06-14 08:00	1	0.27	0.90			0.00	0.00	0.00	0.00	20.90	20.90			0.40	0.50
2017-06-14 08:00	2	0.00	0.00			0.00	0.00	0.00	0.00	20.68	20.70			0.00	0.00
2017-06-14 08:00	5			3.98	5.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2017-06-14 08:00	8			1.98	2.00			0.00	0.00	20.90	20.90	0.00	0.00		
2017-06-14 08:00	10			3.75	5.00	0.00	0.00	0.00	0.00	20.65	20.90			0.02	0.10
2017-06-14 08:00	12	0.00	0.00	6.17	9.00			0.00	0.00	20.73	20.90			0.00	0.00
2017-06-14 08:00	13			2.83	4.00			0.00	0.00	20.68	20.70	0.00	0.00	0.00	0.00
2017-06-14 09:00	1	0.42	0.80			0.00	0.00	0.00	0.00	20.72	20.90			0.38	0.50
2017-06-14 09:00	2	0.00	0.20			0.00	0.00	0.00	0.00	20.61	20.70			0.00	0.00
2017-06-14 09:00	5			3.78	5.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2017-06-14 09:00	8			2.00	2.00			0.00	0.00	20.90	20.90	0.00	0.00		
2017-06-14 09:00	10			3.95	5.00	0.00	0.00	0.00	0.00	20.82	20.90			0.02	0.10
2017-06-14 09:00	12	0.00	0.00	7.43	9.00			0.00	0.00	20.90	20.90			0.00	0.00
2017-06-14 09:00	13			3.47	4.00			0.00	0.00	20.61	20.70	0.00	0.00	0.00	0.00
2017-06-14 10:00	1	0.40	0.80			0.00	0.00	0.00	0.00	20.68	20.70			0.29	0.40
2017-06-14 10:00	2	0.01	0.20			0.00	0.00	0.00	0.00	20.65	20.70			0.00	0.00
2017-06-14 10:00	5			3.75	4.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2017-06-14 10:00	8			1.97	2.00			0.00	0.00	20.90	20.90	0.00	0.00		
2017-06-14 10:00	10			3.97	5.00	0.00	0.00	0.00	0.00	20.62	20.70			0.01	0.10
2017-06-14 10:00	12	0.00	0.00	8.97	12.00			0.00	0.00	20.90	20.90			0.00	0.00
2017-06-14 10:00	13			5.05	8.00			0.00	0.00	20.65	20.70	0.00	0.00	0.00	0.00
2017-06-14 11:00	1	0.45	1.00			0.00	0.00	0.00	0.00	20.67	20.70			0.21	0.40
2017-06-14 11:00	2	0.01	0.30			0.00	0.00	0.00	0.00	20.60	20.60			0.00	0.00
2017-06-14 11:00	5			3.70	4.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2017-06-14 11:00	8			2.12	3.00			0.00	0.00	20.90	20.90	0.00	0.00		
2017-06-14 11:00	10			4.33	7.00	0.00	0.00	0.00	0.00	20.85	20.90			0.00	0.00
2017-06-14 11:00	12	0.00	0.00	14.85	25.00			0.00	0.00	20.90	20.90			0.00	0.00
2017-06-14 11:00	13			7.33	11.00			0.00	0.00	20.60	20.60	0.00	0.00	0.00	0.00
2017-06-14 12:00	1	0.16	0.70			0.00	0.00	0.00	0.00	20.89	20.90			0.13	0.30
2017-06-14 12:00	2	0.00	0.00			0.00	0.00	0.00	0.00	20.79	20.90			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)
2017-06-14 12:00	5			5.17	7.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2017-06-14 12:00	8			4.15	9.00			0.00	0.00	20.90	20.90	0.00	0.00		
2017-06-14 12:00	10			8.33	17.00	0.00	0.00	0.00	0.00	20.90	20.90			0.01	0.10
2017-06-14 12:00	12	0.00	0.00	23.05	41.00			0.00	0.00	20.90	20.90			0.00	0.00
2017-06-14 12:00	13			7.77	13.00			0.00	0.00	20.81	20.90	0.00	0.00	0.00	0.00
2017-06-14 13:00	1	0.24	0.90			0.00	0.00	0.00	0.00	20.90	20.90			0.48	0.80
2017-06-14 13:00	2	0.00	0.00			0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2017-06-14 13:00	5			4.25	6.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2017-06-14 13:00	8			2.45	4.00			0.00	0.00	20.90	20.90	0.00	0.00		
2017-06-14 13:00	10			4.53	8.00	0.00	0.00	0.00	0.00	20.79	20.90			0.03	0.20
2017-06-14 13:00	12	0.00	0.00	6.28	12.00			0.00	0.00	20.82	20.90			0.00	0.00
2017-06-14 13:00	13			2.55	4.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2017-06-14 14:00	1	0.42	1.00			0.00	0.00	0.00	0.00	20.63	20.90			0.66	0.90
2017-06-14 14:00	2	0.00	0.00			0.00	0.00	0.00	0.00	20.67	20.90			0.00	0.00
2017-06-14 14:00	5			3.95	5.00			0.00	0.00	20.59	20.90	0.00	0.00	0.00	0.00
2017-06-14 14:00	8			1.98	3.00			0.00	0.00	20.90	20.90	0.00	0.00		
2017-06-14 14:00	10			3.40	5.00	0.00	0.00	0.00	0.00	20.51	20.60			0.02	0.10
2017-06-14 14:00	12	0.00	0.00	5.92	10.00			0.00	0.00	20.57	20.70			0.00	0.00
2017-06-14 14:00	13			2.45	5.00			0.00	0.00	20.66	20.90	0.00	0.00	0.00	0.00
2017-06-14 15:00	1	0.33	0.80			0.00	0.00	0.00	0.00	20.69	20.90			0.51	0.60
2017-06-14 15:00	2	0.01	0.30			0.00	0.00	0.00	0.00	20.60	20.70			0.00	0.00
2017-06-14 15:00	5			3.90	6.00			0.00	0.00	20.66	20.90	0.00	0.00	0.00	0.00
2017-06-14 15:00	8			2.27	3.00			0.00	0.00	20.90	20.90	0.00	0.00		
2017-06-14 15:00	10			4.15	7.00	0.00	0.00	0.00	0.00	20.66	20.90			0.00	0.10
2017-06-14 15:00	12	0.00	0.00	12.18	20.00			0.00	0.00	20.72	20.90			0.00	0.00
2017-06-14 15:00	13			6.25	11.00			0.00	0.00	20.61	20.70	0.00	0.00	0.00	0.00
2017-06-14 16:00	1	0.25	1.00			0.00	0.00	0.00	0.00	20.90	20.90			0.54	0.60
2017-06-14 16:00	2	0.01	0.60			0.00	0.00	0.00	0.00	20.83	20.90			0.00	0.00
2017-06-14 16:00	5			3.95	5.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2017-06-14 16:00	8			3.17	6.00			0.00	0.00	20.90	20.90	0.00	0.00		
2017-06-14 16:00	10			6.20	9.00	0.00	0.00	0.00	0.00	20.83	20.90			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)
2017-06-14 16:00	12	0.00	0.00	14.03	25.00			0.00	0.00	20.88	20.90			0.00	0.00
2017-06-14 16:00	13			4.90	8.00			0.00	0.00	20.84	20.90	0.00	0.00	0.00	0.00
2017-06-14 17:00	1	0.31	0.80			0.00	0.00	0.00	0.00	20.90	20.90			0.58	0.60
2017-06-14 17:00	2	0.01	0.10			0.00	0.00	0.00	0.00	20.65	20.90			0.00	0.00
2017-06-14 17:00	5			3.90	5.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2017-06-14 17:00	8			1.97	3.00			0.00	0.00	20.90	20.90	0.00	0.00		
2017-06-14 17:00	10			3.65	4.00	0.00	0.10	0.00	0.00	20.47	20.60			0.00	0.10
2017-06-14 17:00	12	0.00	0.00	10.73	16.00			0.00	0.00	20.58	20.70			0.00	0.00
2017-06-14 17:00	13			8.20	13.00			0.00	0.00	20.64	20.90	0.00	0.00	0.00	0.00
2017-06-14 18:00	1	0.26	0.80			0.00	0.00	0.00	0.00	20.90	20.90			0.47	0.60
2017-06-14 18:00	2	0.00	0.00			0.00	0.00	0.00	0.00	20.72	20.90			0.00	0.00
2017-06-14 18:00	5			3.98	5.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2017-06-14 18:00	8			3.30	6.00			0.00	0.00	20.90	20.90	0.00	0.00		
2017-06-14 18:00	10			5.50	8.00	0.00	0.00	0.00	0.00	20.85	20.90			0.01	0.10
2017-06-14 18:00	12	0.00	0.00	20.37	28.00			0.00	0.00	20.85	20.90			0.00	0.00
2017-06-14 18:00	13			15.52	18.00			0.00	0.00	20.74	20.90	0.00	0.00	0.00	0.00
2017-06-14 19:00	1	0.26	0.90			0.00	0.00	0.00	0.00	20.90	20.90			0.39	0.50
2017-06-14 19:00	2	0.00	0.00			0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2017-06-14 19:00	5			3.83	5.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2017-06-14 19:00	8			3.10	4.00			0.00	0.00	20.90	20.90	0.00	0.00		
2017-06-14 19:00	10			5.33	7.00	0.00	0.00	0.00	0.00	20.90	20.90			0.01	0.10
2017-06-14 19:00	12	0.00	0.00	14.53	22.00			0.00	0.00	20.90	20.90			0.00	0.00
2017-06-14 19:00	13			12.97	18.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2017-06-14 20:00	1	0.15	0.60			0.00	0.00	0.00	0.00	20.90	20.90			0.32	0.60
2017-06-14 20:00	2	0.00	0.00			0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2017-06-14 20:00	5			3.92	4.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2017-06-14 20:00	8			2.62	3.00			0.00	0.00	20.90	20.90	0.00	0.00		
2017-06-14 20:00	10			4.93	7.00	0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.10
2017-06-14 20:00	12	0.00	0.00	10.78	14.00			0.00	0.00	20.90	20.90			0.00	0.00
2017-06-14 20:00	13			6.42	12.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2017-06-14 21:00	1	0.11	0.60			0.00	0.00	0.00	0.00	20.90	20.90			0.34	0.50

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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)
2017-06-14 21:00	2	0.00	0.00			0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2017-06-14 21:00	5			4.00	6.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2017-06-14 21:00	8			2.05	4.00			0.00	0.00	20.90	20.90	0.00	0.00		
2017-06-14 21:00	10			4.13	5.00	0.00	0.00	0.00	0.00	20.90	20.90			0.05	0.10
2017-06-14 21:00	12	0.00	0.00	5.87	8.00			0.00	0.00	20.90	20.90			0.00	0.00
2017-06-14 21:00	13			2.38	4.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2017-06-14 22:00	1	0.13	0.60			0.00	0.00	0.00	0.00	20.90	20.90			0.50	0.80
2017-06-14 22:00	2	0.00	0.00			0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2017-06-14 22:00	5			4.08	6.00			0.00	0.00	20.89	20.90	0.00	0.00	0.00	0.00
2017-06-14 22:00	8			2.00	3.00			0.00	0.00	20.90	20.90	0.00	0.00		
2017-06-14 22:00	10			3.02	4.00	0.00	0.00	0.00	0.00	20.82	20.90			0.04	0.10
2017-06-14 22:00	12	0.00	0.00	4.15	6.00			0.00	0.00	20.68	20.90			0.00	0.00
2017-06-14 22:00	13			2.03	4.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2017-06-14 23:00	1	0.15	0.60			0.00	0.00	0.00	0.00	20.90	20.90			0.57	0.60
2017-06-14 23:00	2	0.00	0.00			0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2017-06-14 23:00	5			3.98	6.00			0.00	0.00	20.65	20.90	0.00	0.00	0.00	0.00
2017-06-14 23:00	8			2.00	2.00			0.00	0.00	20.90	20.90	0.00	0.00		
2017-06-14 23:00	10			3.12	4.00	0.00	0.00	0.00	0.00	20.60	20.70			0.05	0.20
2017-06-14 23:00	12	0.00	0.00	4.02	5.00			0.00	0.00	20.60	20.60			0.00	0.00
2017-06-14 23:00	13			2.02	3.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2017-06-15 00:00	1	0.20	0.70			0.00	0.00	0.00	0.00	20.79	20.90			0.60	0.70
2017-06-15 00:00	2	0.00	0.00			0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2017-06-15 00:00	5			3.95	5.00			0.00	0.00	20.57	20.90	0.00	0.00	0.00	0.00
2017-06-15 00:00	8			1.98	3.00			0.00	0.00	20.90	20.90	0.00	0.00		
2017-06-15 00:00	10			2.90	3.00	0.00	0.00	0.00	0.00	20.60	20.70			0.04	0.20
2017-06-15 00:00	12	0.00	0.00	3.97	5.00			0.00	0.00	20.60	20.60			0.00	0.00
2017-06-15 00:00	13			2.02	3.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2017-06-15 01:00	1	0.15	0.80			0.00	0.00	0.00	0.00	20.67	20.70			0.61	0.80
2017-06-15 01:00	2	0.00	0.00			0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2017-06-15 01:00	5			4.00	5.00			0.00	0.00	20.60	20.60	0.00	0.00	0.00	0.00
2017-06-15 01:00	8			2.02	3.00			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)
2017-06-15 01:00	10			2.93	3.00	0.00	0.00	0.00	0.00	20.57	20.60			0.04	0.10
2017-06-15 01:00	12	0.00	0.00	4.02	5.00			0.00	0.00	20.59	20.60			0.00	0.00
2017-06-15 01:00	13			1.98	2.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2017-06-15 02:00	1	0.16	0.70			0.00	0.00	0.00	0.00	20.69	20.90			0.61	0.70
2017-06-15 02:00	2	0.00	0.00			0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2017-06-15 02:00	5			4.07	6.00			0.00	0.00	20.62	20.90	0.00	0.00	0.00	0.00
2017-06-15 02:00	8			2.03	3.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2017-06-15 02:00	10			2.97	4.00	0.00	0.00	0.00	0.00	20.60	20.60			0.05	0.20
2017-06-15 02:00	12	0.00	0.00	3.95	5.00			0.00	0.00	20.56	20.70			0.00	0.00
2017-06-15 02:00	13			2.00	2.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2017-06-15 03:00	1	0.15	0.70			0.00	0.00	0.00	0.00	20.69	20.90			0.60	0.70
2017-06-15 03:00	2	0.00	0.00			0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2017-06-15 03:00	5			4.22	8.00			0.00	0.00	20.62	20.70	0.00	0.00	0.00	0.00
2017-06-15 03:00	8			2.53	3.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2017-06-15 03:00	10			3.57	5.00	0.00	0.00	0.00	0.00	20.58	20.60			0.04	0.20
2017-06-15 03:00	12	0.00	0.00	4.12	6.00			0.00	0.00	20.57	20.60			0.00	0.00
2017-06-15 03:00	13			2.12	3.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2017-06-15 04:00	1	0.15	0.90			0.00	0.00	0.00	0.00	20.60	20.60			0.61	0.70
2017-06-15 04:00	2	0.00	0.00			0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2017-06-15 04:00	5			4.85	6.00			0.00	0.00	20.59	20.70	0.00	0.00	0.00	0.00
2017-06-15 04:00	8			3.48	4.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2017-06-15 04:00	10			3.93	5.00	0.00	0.00	0.00	0.00	20.50	20.60			0.04	0.20
2017-06-15 04:00	12	0.00	0.00	4.47	5.00			0.00	0.00	20.60	20.60			0.00	0.00
2017-06-15 04:00	13			2.92	4.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2017-06-15 05:00	1	0.13	0.60			0.00	0.00	0.00	0.00	20.60	20.70			0.64	0.80
2017-06-15 05:00	2	0.00	0.00			0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2017-06-15 05:00	5			5.02	7.00			0.00	0.00	20.59	20.70	0.00	0.00	0.00	0.00
2017-06-15 05:00	8			3.38	4.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2017-06-15 05:00	10			3.92	6.00	0.00	0.00	0.00	0.00	20.51	20.60			0.05	0.20
2017-06-15 05:00	12	0.00	0.00	4.65	8.00			0.00	0.00	20.60	20.60			0.00	0.00
2017-06-15 05:00	13			3.03	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)
2017-06-15 06:00	1	0.15	0.80			0.00	0.00	0.00	0.00	20.61	20.70			0.62	0.80
2017-06-15 06:00	2	0.00	0.00			0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2017-06-15 06:00	5			4.23	6.00			0.00	0.00	20.60	20.70	0.00	0.00	0.00	0.00
2017-06-15 06:00	8			2.87	4.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2017-06-15 06:00	10			3.72	4.00	0.00	0.00	0.00	0.00	20.53	20.60			0.07	0.20
2017-06-15 06:00	12	0.00	0.00	4.00	6.00			0.00	0.00	20.60	20.60			0.00	0.00
2017-06-15 06:00	13			2.83	5.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2017-06-15 07:00	1	0.19	0.70			0.00	0.00	0.00	0.00	20.60	20.60			0.64	0.80
2017-06-15 07:00	2	0.00	0.00			0.00	0.00	0.00	0.00	20.79	20.90			0.00	0.00
2017-06-15 07:00	5			4.05	6.00			0.00	0.00	20.60	20.70	0.00	0.00	0.00	0.00
2017-06-15 07:00	8			1.95	3.00			0.00	0.00	20.90	20.90	0.00	0.00	0.01	0.50
2017-06-15 07:00	10			2.80	4.00	0.00	0.00	0.00	0.00	20.51	20.60			0.05	0.10
2017-06-15 07:00	12	0.00	0.00	3.87	6.00			0.00	0.00	20.56	20.60			0.00	0.00
2017-06-15 07:00	13			2.07	4.00			0.00	0.00	20.77	20.90	0.00	0.00	0.00	0.00
2017-06-15 08:00	1	0.20	1.00			0.00	0.00	0.00	0.00	20.60	20.60			0.59	0.70
2017-06-15 08:00	2	0.00	0.00			0.00	0.00	0.00	0.00	20.81	20.90			0.00	0.00
2017-06-15 08:00	5			4.07	7.00			0.00	0.00	20.86	20.90	0.00	0.00	0.00	0.00
2017-06-15 08:00	8			1.98	3.00			0.00	0.00	20.90	20.90	0.00	0.00	0.01	0.50
2017-06-15 08:00	10			2.10	3.00	0.00	0.00	0.00	0.00	20.55	20.60			0.05	0.10
2017-06-15 08:00	12	0.00	0.00	4.03	5.00			0.00	0.00	20.54	20.70			0.00	0.00
2017-06-15 08:00	13			2.00	2.00			0.00	0.00	20.81	20.90	0.00	0.00	0.00	0.00
2017-06-15 09:00	1	0.26	0.70			0.00	0.00	0.00	0.00	20.60	20.70			0.58	0.70
2017-06-15 09:00	2	0.00	0.00			0.00	0.00	0.00	0.00	20.62	20.70			0.00	0.00
2017-06-15 09:00	5			3.95	5.00			0.00	0.00	20.87	20.90	0.00	0.00	0.00	0.00
2017-06-15 09:00	8			2.02	3.00			0.00	0.00	20.90	20.90	0.00	0.00	0.01	0.50
2017-06-15 09:00	10			2.93	4.00	0.00	0.00	0.00	0.00	20.53	20.60			0.04	0.10
2017-06-15 09:00	12	0.00	0.00	3.77	4.00			0.00	0.00	20.60	20.70			0.00	0.00
2017-06-15 09:00	13			1.95	2.00			0.00	0.00	20.62	20.70	0.00	0.00	0.00	0.00
2017-06-15 10:00	1	0.30	0.90			0.00	0.00	0.00	0.00	20.58	20.70			0.48	0.60
2017-06-15 10:00	2	0.00	0.00			0.00	0.00	0.00	0.00	20.60	20.70			0.00	0.00
2017-06-15 10:00	5			4.03	5.00			0.00	0.00	20.63	20.70	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)
2017-06-15 10:00	8			2.03	4.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2017-06-15 10:00	10			3.37	5.00	0.00	0.00	0.00	0.00	20.58	20.70			0.03	0.20
2017-06-15 10:00	12	0.00	0.00	4.82	7.00			0.00	0.00	20.64	20.70			0.00	0.00
2017-06-15 10:00	13			2.00	2.00			0.00	0.00	20.60	20.70	0.00	0.00	0.00	0.00
2017-06-15 11:00	1	0.43	1.10			0.00	0.00	0.00	0.00	20.57	20.60			0.34	0.50
2017-06-15 11:00	2	0.00	0.00			0.00	0.00	0.00	0.00	20.60	20.70			0.00	0.00
2017-06-15 11:00	5			3.93	4.00			0.00	0.00	20.63	20.70	0.00	0.00	0.00	0.00
2017-06-15 11:00	8			2.52	4.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2017-06-15 11:00	10			3.57	6.00	0.00	0.00	0.00	0.00	20.80	20.90			0.02	0.10
2017-06-15 11:00	12	0.00	0.00	7.02	10.00			0.00	0.00	20.87	20.90			0.00	0.00
2017-06-15 11:00	13			2.05	3.00			0.00	0.00	20.60	20.70	0.00	0.00	0.00	0.00