

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)
2017-05-04 12:00	1	0.09	0.60			0.00	0.00	0.00	0.00	20.60	20.60			0.00	0.00
2017-05-04 12:00	2	0.77	1.60			0.00	0.10	0.00	0.00	20.54	20.60			0.00	0.00
2017-05-04 12:00	5			3.93	5.00			0.00	0.00	20.52	20.60	0.00	0.00	0.00	0.00
2017-05-04 12:00	8			0.83	2.00			0.00	0.00	20.60	20.70	0.00	0.00	0.00	0.00
2017-05-04 12:00	10			1.98	2.00	0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2017-05-04 12:00	12	0.00	0.00	1.98	2.00			0.00	0.00	20.90	20.90				
2017-05-04 12:00	13			1.12	3.00			0.00	0.00	20.54	20.60	0.00	0.00	0.31	0.40
2017-05-04 13:00	1	0.07	0.60			0.00	0.00	0.00	0.00	20.59	20.60			0.00	0.00
2017-05-04 13:00	2	0.84	1.80			0.00	0.00	0.00	0.00	20.53	20.60			0.00	0.00
2017-05-04 13:00	5			3.55	4.00			0.00	0.00	20.54	20.60	0.00	0.00	0.00	0.00
2017-05-04 13:00	8			0.68	3.00			0.00	0.00	20.61	20.70	0.00	0.00	0.00	0.00
2017-05-04 13:00	10			1.93	2.00	0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2017-05-04 13:00	12	0.00	0.00	2.07	3.00			0.00	0.00	20.90	20.90				
2017-05-04 13:00	13			1.27	2.00			0.00	0.00	20.53	20.60	0.00	0.00	0.30	0.40
2017-05-04 14:00	1	0.09	0.40			0.00	0.00	0.00	0.00	20.58	20.70			0.00	0.00
2017-05-04 14:00	2	0.92	2.10			0.00	0.00	0.00	0.00	20.51	20.60			0.00	0.00
2017-05-04 14:00	5			3.88	5.00			0.00	0.00	20.60	20.60	0.00	0.00	0.00	0.00
2017-05-04 14:00	8			0.80	2.00			0.00	0.00	20.66	20.70	0.00	0.00	0.00	0.00
2017-05-04 14:00	10			2.02	3.00	0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2017-05-04 14:00	12	0.00	0.00	2.40	4.00			0.00	0.00	20.90	20.90				
2017-05-04 14:00	13			1.37	3.00			0.00	0.00	20.51	20.60	0.00	0.00	0.28	0.30
2017-05-04 15:00	1	0.09	0.50			0.00	0.00	0.00	0.00	20.58	20.70			0.00	0.00
2017-05-04 15:00	2	0.73	1.90			0.00	0.00	0.00	0.00	20.51	20.60			0.00	0.00
2017-05-04 15:00	5			3.85	5.00			0.00	0.00	20.60	20.60	0.00	0.00	0.00	0.00
2017-05-04 15:00	8			1.02	2.00			0.00	0.00	20.66	20.70	0.00	0.00	0.00	0.00
2017-05-04 15:00	10			2.08	4.00	0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2017-05-04 15:00	12	0.00	0.00	2.68	3.00			0.00	0.00	20.90	20.90				
2017-05-04 15:00	13			1.83	2.00			0.00	0.00	20.51	20.60	0.00	0.00	0.22	0.30
2017-05-04 16:00	1	0.10	0.80			0.00	0.00	0.00	0.00	20.54	20.60			0.00	0.00
2017-05-04 16:00	2	0.96	2.20			0.00	0.00	0.00	0.00	20.51	20.60			0.00	0.00
2017-05-04 16:00	5			3.88	4.00			0.00	0.00	20.62	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)
2017-05-04 16:00	8			0.85	2.00			0.00	0.00	20.73	20.90	0.00	0.00	0.00	0.00
2017-05-04 16:00	10			2.00	2.00	0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2017-05-04 16:00	12	0.00	0.00	2.13	3.00			0.00	0.00	20.90	20.90				
2017-05-04 16:00	13			1.32	3.00			0.00	0.00	20.51	20.60	0.00	0.00	0.18	0.20
2017-05-04 17:00	1	0.12	0.50			0.00	0.00	0.00	0.00	20.57	20.70			0.00	0.00
2017-05-04 17:00	2	0.99	2.00			0.00	0.00	0.00	0.00	20.57	20.60			0.00	0.00
2017-05-04 17:00	5			3.62	4.00			0.00	0.00	20.70	20.70	0.00	0.10	0.00	0.00
2017-05-04 17:00	8			0.58	2.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2017-05-04 17:00	10			1.95	4.00	0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2017-05-04 17:00	12	0.00	0.00	2.03	4.00			0.00	0.00	20.90	20.90				
2017-05-04 17:00	13			1.23	3.00			0.00	0.00	20.57	20.60	0.00	0.00	0.14	0.20
2017-05-04 18:00	1	0.16	0.80			0.00	0.00	0.00	0.00	20.60	20.60			0.00	0.00
2017-05-04 18:00	2	0.90	1.90			0.00	0.00	0.00	0.00	20.60	20.60			0.00	0.00
2017-05-04 18:00	5			3.53	4.00			0.00	0.00	20.70	20.70	0.00	0.00	0.00	0.00
2017-05-04 18:00	8			0.58	2.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2017-05-04 18:00	10			1.57	3.00	0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2017-05-04 18:00	12	0.00	0.00	2.00	3.00			0.00	0.00	20.90	20.90				
2017-05-04 18:00	13			0.98	2.00			0.00	0.00	20.60	20.60	0.00	0.00	0.14	0.20
2017-05-04 19:00	1	0.10	0.60			0.00	0.00	0.00	0.00	20.60	20.60			0.00	0.00
2017-05-04 19:00	2	0.99	2.40			0.00	0.00	0.00	0.00	20.60	20.60			0.00	0.00
2017-05-04 19:00	5			3.35	4.00			0.00	0.00	20.76	20.90	0.00	0.00	0.00	0.00
2017-05-04 19:00	8			0.32	2.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2017-05-04 19:00	10			1.87	3.00	0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2017-05-04 19:00	12	0.00	0.00	2.02	3.00			0.00	0.00	20.90	20.90				
2017-05-04 19:00	13			1.00	2.00			0.00	0.00	20.60	20.60	0.00	0.00	0.14	0.20
2017-05-04 20:00	1	0.14	0.70			0.00	0.00	0.00	0.00	20.60	20.60			0.00	0.00
2017-05-04 20:00	2	0.71	1.90			0.00	0.00	0.00	0.00	20.60	20.60			0.00	0.00
2017-05-04 20:00	5			3.57	5.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2017-05-04 20:00	8			0.87	3.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2017-05-04 20:00	10			1.77	3.00	0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2017-05-04 20:00	12	0.00	0.00	2.15	3.00			0.00	0.00	20.90	20.90				

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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)
2017-05-04 20:00	13			1.02	3.00			0.00	0.00	20.60	20.60	0.00	0.00	0.15	0.20
2017-05-04 21:00	1	0.10	0.50			0.00	0.00	0.00	0.00	20.61	20.70			0.00	0.00
2017-05-04 21:00	2	0.70	1.60			0.00	0.00	0.00	0.00	20.60	20.70			0.00	0.00
2017-05-04 21:00	5			3.50	4.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2017-05-04 21:00	8			0.43	2.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2017-05-04 21:00	10			1.58	2.00	0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2017-05-04 21:00	12	0.00	0.00	2.08	5.00			0.00	0.00	20.90	20.90				
2017-05-04 21:00	13			0.98	2.00			0.00	0.00	20.60	20.70	0.00	0.00	0.15	0.20
2017-05-04 22:00	1	0.07	0.60			0.00	0.00	0.00	0.00	20.59	20.70			0.00	0.00
2017-05-04 22:00	2	0.72	1.70			0.00	0.00	0.00	0.00	20.53	20.60			0.00	0.00
2017-05-04 22:00	5			3.52	4.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2017-05-04 22:00	8			0.28	2.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2017-05-04 22:00	10			1.78	3.00	0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2017-05-04 22:00	12	0.00	0.00	2.08	3.00			0.00	0.00	20.90	20.90				
2017-05-04 22:00	13			1.03	2.00			0.00	0.00	20.53	20.60	0.00	0.00	0.12	0.20
2017-05-04 23:00	1	0.07	0.50			0.00	0.00	0.00	0.00	20.54	20.60			0.00	0.00
2017-05-04 23:00	2	0.67	1.70			0.00	0.00	0.00	0.00	20.51	20.60			0.00	0.00
2017-05-04 23:00	5			3.58	5.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2017-05-04 23:00	8			0.40	1.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2017-05-04 23:00	10			1.63	4.00	0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2017-05-04 23:00	12	0.00	0.00	2.05	3.00			0.00	0.00	20.90	20.90				
2017-05-04 23:00	13			1.12	3.00			0.00	0.00	20.51	20.60	0.00	0.00	0.08	0.20
2017-05-05 00:00	1	0.09	0.60			0.00	0.00	0.00	0.00	20.57	20.60			0.00	0.00
2017-05-05 00:00	2	0.74	2.10			0.00	0.00	0.00	0.00	20.54	20.60			0.00	0.00
2017-05-05 00:00	5			3.61	4.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2017-05-05 00:00	8			0.28	1.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2017-05-05 00:00	10			1.78	3.00	0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2017-05-05 00:00	12	0.00	0.00	2.12	4.00			0.00	0.00	20.90	20.90				
2017-05-05 00:00	13			1.02	2.00			0.00	0.00	20.54	20.60	0.00	0.00	0.10	0.20
2017-05-05 01:00	1	0.06	0.50			0.00	0.00	0.00	0.00	20.59	20.60			0.00	0.00
2017-05-05 01:00	2	0.61	1.70			0.00	0.00	0.00	0.00	20.56	20.60			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)
2017-05-05 01:00	5			3.60	5.00			0.00	0.00	20.87	20.90	0.00	0.00	0.00	0.00
2017-05-05 01:00	8			0.30	2.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2017-05-05 01:00	10			1.77	4.00	0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2017-05-05 01:00	12	0.00	0.00	2.00	3.00			0.00	0.00	20.90	20.90				
2017-05-05 01:00	13			1.13	2.00			0.00	0.00	20.56	20.60	0.00	0.00	0.12	0.20
2017-05-05 02:00	1	0.05	0.30			0.00	0.00	0.00	0.00	20.60	20.60			0.00	0.00
2017-05-05 02:00	2	0.60	1.70			0.00	0.00	0.00	0.00	20.52	20.60			0.00	0.00
2017-05-05 02:00	5			3.52	4.00			0.00	0.00	20.61	20.70	0.00	0.00	0.00	0.00
2017-05-05 02:00	8			0.12	1.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2017-05-05 02:00	10			1.58	3.00	0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2017-05-05 02:00	12	0.00	0.00	2.02	4.00			0.00	0.00	20.90	20.90				
2017-05-05 02:00	13			1.05	2.00			0.00	0.00	20.52	20.60	0.00	0.00	0.12	0.20
2017-05-05 03:00	1	0.07	0.40			0.00	0.00	0.00	0.00	20.60	20.60			0.00	0.00
2017-05-05 03:00	2	0.71	2.40			0.00	0.00	0.00	0.00	20.52	20.60			0.00	0.00
2017-05-05 03:00	5			3.48	5.00			0.00	0.00	20.61	20.70	0.00	0.00	0.00	0.00
2017-05-05 03:00	8			0.08	1.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2017-05-05 03:00	10			1.75	3.00	0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2017-05-05 03:00	12	0.00	0.00	1.98	2.00			0.00	0.00	20.90	20.90				
2017-05-05 03:00	13			1.17	3.00			0.00	0.00	20.52	20.60	0.00	0.00	0.12	0.20
2017-05-05 04:00	1	0.06	0.50			0.00	0.00	0.00	0.00	20.60	20.70			0.00	0.00
2017-05-05 04:00	2	0.56	1.40			0.00	0.00	0.00	0.00	20.50	20.60			0.00	0.00
2017-05-05 04:00	5			3.58	4.00			0.00	0.00	20.59	20.60	0.00	0.00	0.00	0.00
2017-05-05 04:00	8			0.08	1.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2017-05-05 04:00	10			1.42	3.00	0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2017-05-05 04:00	12	0.00	0.00	2.08	4.00			0.00	0.00	20.90	20.90				
2017-05-05 04:00	13			1.12	3.00			0.00	0.00	20.50	20.60	0.00	0.00	0.14	0.30
2017-05-05 05:00	1	0.08	0.50			0.00	0.00	0.00	0.00	20.60	20.70			0.00	0.00
2017-05-05 05:00	2	0.81	1.70			0.00	0.00	0.00	0.00	20.50	20.50			0.00	0.00
2017-05-05 05:00	5			3.87	4.00			0.00	0.00	20.60	20.60	0.00	0.00	0.00	0.00
2017-05-05 05:00	8			0.05	1.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2017-05-05 05:00	10			1.52	3.00	0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00

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2017-05-05 05:00	12	0.00	0.00	2.07	4.00			0.00	0.00	20.90	20.90				
2017-05-05 05:00	13			1.03	2.00			0.00	0.00	20.50	20.50	0.00	0.00	0.12	0.20
2017-05-05 06:00	1	0.08	0.40			0.00	0.00	0.00	0.00	20.60	20.60			0.00	0.00
2017-05-05 06:00	2	0.61	1.40			0.00	0.00	0.00	0.00	20.49	20.60			0.00	0.00
2017-05-05 06:00	5			3.58	4.00			0.00	0.00	20.60	20.60	0.00	0.00	0.00	0.00
2017-05-05 06:00	8			0.15	1.00			0.00	0.00	20.69	20.90	0.00	0.00	0.00	0.00
2017-05-05 06:00	10			1.70	3.00	0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2017-05-05 06:00	12	0.00	0.00	2.00	2.00			0.00	0.00	20.90	20.90				
2017-05-05 06:00	13			1.22	3.00			0.00	0.00	20.49	20.60	0.00	0.00	0.11	0.20
2017-05-05 07:00	1	0.09	0.80			0.00	0.00	0.00	0.00	20.57	20.60			0.00	0.00
2017-05-05 07:00	2	0.99	3.10			0.00	0.00	0.00	0.00	20.53	20.60			0.00	0.00
2017-05-05 07:00	5			3.73	5.00			0.00	0.00	20.60	20.60	0.00	0.00	0.00	0.00
2017-05-05 07:00	8			0.23	2.00			0.00	0.00	20.62	20.70	0.00	0.00	0.00	0.00
2017-05-05 07:00	10			1.67	2.00	0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2017-05-05 07:00	12	0.00	0.00	1.97	2.00			0.00	0.00	20.90	20.90				
2017-05-05 07:00	13			1.18	3.00			0.00	0.00	20.53	20.60	0.00	0.00	0.07	0.20
2017-05-05 08:00	1	0.17	0.90			0.00	0.00	0.00	0.00	20.55	20.60			0.00	0.00
2017-05-05 08:00	2	1.09	2.30			0.00	0.00	0.00	0.00	20.60	20.70			0.00	0.00
2017-05-05 08:00	5			3.78	4.00			0.00	0.00	20.86	20.90	0.00	0.00	0.00	0.00
2017-05-05 08:00	8			0.07	1.00			0.00	0.00	20.73	20.90	0.00	0.00	0.00	0.00
2017-05-05 08:00	10			1.67	2.00	0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2017-05-05 08:00	12	0.00	0.00	2.13	4.00			0.00	0.00	20.83	20.90				
2017-05-05 08:00	13			1.07	2.00			0.00	0.00	20.60	20.70	0.00	0.00	0.01	0.10
2017-05-05 09:00	1	0.25	0.80			0.00	0.00	0.00	0.00	20.68	20.90			0.00	0.00
2017-05-05 09:00	2	1.32	3.80			0.00	0.00	0.00	0.00	20.84	20.90			0.00	0.00
2017-05-05 09:00	5			3.67	5.00			0.00	0.00	20.80	20.90	0.00	0.00	0.00	0.00
2017-05-05 09:00	8			0.62	2.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2017-05-05 09:00	10			2.00	2.00	0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2017-05-05 09:00	12	0.00	0.00	2.80	4.00			0.00	0.00	20.88	20.90				
2017-05-05 09:00	13			1.30	3.00			0.00	0.00	20.83	20.90	0.00	0.00	0.00	0.00
2017-05-05 10:00	1	0.21	0.90			0.00	0.00	0.00	0.00	20.90	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)
2017-05-05 10:00	2	1.44	3.90			0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2017-05-05 10:00	5			3.80	4.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2017-05-05 10:00	8			0.98	2.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.20
2017-05-05 10:00	10			2.07	3.00	0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2017-05-05 10:00	12	0.00	0.00	3.72	5.00			0.00	0.00	20.90	20.90			0.25	1.00
2017-05-05 10:00	13			1.23	3.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2017-05-05 11:00	1	0.32	1.00			0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2017-05-05 11:00	2	1.22	2.70			0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2017-05-05 11:00	5			3.97	5.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2017-05-05 11:00	8			1.18	3.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2017-05-05 11:00	10			2.63	3.00	0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2017-05-05 11:00	12	0.00	0.00	4.33	7.00			0.00	0.00	20.90	20.90			0.14	1.00
2017-05-05 11:00	13			1.18	3.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2017-05-05 12:00	1	0.17	0.70			0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2017-05-05 12:00	2	1.26	2.30			0.00	0.10	0.00	0.00	20.90	20.90			0.00	0.00
2017-05-05 12:00	5			3.83	5.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2017-05-05 12:00	8			1.35	2.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2017-05-05 12:00	10			2.13	3.00	0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2017-05-05 12:00	12	0.00	0.00	4.95	7.00			0.00	0.00	20.90	20.90			0.08	0.50
2017-05-05 12:00	13			1.15	2.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2017-05-05 13:00	1	0.18	0.70			0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2017-05-05 13:00	2	1.17	2.00			0.00	0.10	0.00	0.00	20.90	20.90			0.00	0.10
2017-05-05 13:00	5			3.85	6.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2017-05-05 13:00	8			1.73	3.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2017-05-05 13:00	10			2.80	4.00	0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2017-05-05 13:00	12	0.03	1.70	5.83	9.00			0.00	0.00	20.90	20.90			0.00	0.00
2017-05-05 13:00	13			1.17	2.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2017-05-05 14:00	1	0.20	0.90			0.00	0.00	0.00	0.00	20.90	20.90			0.07	0.80
2017-05-05 14:00	2	1.34	2.50			0.00	0.00	0.00	0.00	20.90	20.90			0.02	0.10
2017-05-05 14:00	5			3.90	5.00			0.00	0.00	20.90	20.90	0.00	0.10	0.00	0.00
2017-05-05 14:00	8			1.87	3.00			0.00	0.00	20.90	20.90	0.00	0.00	0.01	0.20

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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)
2017-05-05 14:00	10			2.97	3.00	0.00	0.10	0.00	0.00	20.90	20.90			0.00	0.00
2017-05-05 14:00	12	0.00	0.00	6.02	8.00			0.00	0.00	20.90	20.90			0.01	0.50
2017-05-05 14:00	13			1.13	3.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2017-05-05 15:00	1	0.18	0.80			0.00	0.00	0.00	0.00	20.90	20.90			0.04	1.60
2017-05-05 15:00	2	1.43	2.30			0.00	0.10	0.00	0.00	20.90	20.90			0.09	0.20
2017-05-05 15:00	5			3.90	5.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2017-05-05 15:00	8			1.77	3.00			0.00	0.00	20.90	20.90	0.00	0.00	1.17	1.80
2017-05-05 15:00	10			2.98	4.00	0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2017-05-05 15:00	12	0.00	0.00	5.27	8.00			0.00	0.00	20.90	20.90			0.00	0.00
2017-05-05 15:00	13			1.40	3.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2017-05-05 16:00	1	0.22	0.80			0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2017-05-05 16:00	2	1.57	2.60			0.00	0.10	0.00	0.00	20.90	20.90			0.18	0.30
2017-05-05 16:00	5			4.00	6.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2017-05-05 16:00	8			2.00	2.00			0.00	0.00	20.90	20.90	0.00	0.00	1.47	1.80
2017-05-05 16:00	10			3.27	5.00	0.00	0.10	0.00	0.00	20.90	20.90			0.00	0.00
2017-05-05 16:00	12	0.01	0.40	6.65	9.00			0.00	0.00	20.90	20.90			0.01	0.50
2017-05-05 16:00	13			1.90	3.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2017-05-05 17:00	1	0.16	0.50			0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2017-05-05 17:00	2	1.39	2.10			0.01	0.10	0.00	0.00	20.90	20.90			0.17	0.30
2017-05-05 17:00	5			3.88	5.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2017-05-05 17:00	8			2.00	3.00			0.00	0.00	20.90	20.90	0.00	0.00	1.34	2.10
2017-05-05 17:00	10			3.15	4.00	0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2017-05-05 17:00	12	0.00	0.00	6.15	8.00			0.00	0.00	20.90	20.90			0.00	0.00
2017-05-05 17:00	13			1.97	2.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2017-05-05 18:00	1	0.19	0.90			0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2017-05-05 18:00	2	1.30	2.20			0.01	0.10	0.00	0.00	20.90	20.90			0.13	0.20
2017-05-05 18:00	5			3.92	4.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2017-05-05 18:00	8			1.98	4.00			0.00	0.00	20.90	20.90	0.00	0.00	1.12	1.60
2017-05-05 18:00	10			3.15	5.00	0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2017-05-05 18:00	12	0.00	0.00	5.42	7.00			0.00	0.00	20.90	20.90			0.01	0.50
2017-05-05 18:00	13			1.97	3.00			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)
2017-05-05 19:00	1	0.19	0.70			0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2017-05-05 19:00	2	1.05	1.90			0.00	0.00	0.00	0.00	20.90	20.90			0.06	0.10
2017-05-05 19:00	5			3.77	5.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2017-05-05 19:00	8			1.60	3.00			0.00	0.00	20.90	20.90	0.00	0.00	0.86	1.10
2017-05-05 19:00	10			2.62	3.00	0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2017-05-05 19:00	12	0.00	0.00	4.35	7.00			0.00	0.00	20.90	20.90			0.08	0.50
2017-05-05 19:00	13			1.65	3.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2017-05-05 20:00	1	0.14	0.70			0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2017-05-05 20:00	2	0.77	1.50			0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.10
2017-05-05 20:00	5			3.85	4.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2017-05-05 20:00	8			1.40	4.00			0.00	0.00	20.90	20.90	0.00	0.00	0.76	1.10
2017-05-05 20:00	10			2.58	3.00	0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2017-05-05 20:00	12	0.00	0.00	3.77	5.00			0.00	0.00	20.90	20.90				
2017-05-05 20:00	13			1.23	3.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2017-05-05 21:00	1	0.22	0.70			0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2017-05-05 21:00	2	0.86	2.00			0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2017-05-05 21:00	5			3.93	5.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2017-05-05 21:00	8			1.20	3.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2017-05-05 21:00	10			2.02	3.00	0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2017-05-05 21:00	12	0.00	0.00	2.98	3.00			0.00	0.00	20.90	20.90				
2017-05-05 21:00	13			1.10	3.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.10
2017-05-05 22:00	1	0.22	0.80			0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2017-05-05 22:00	2	0.71	1.90			0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2017-05-05 22:00	5			3.80	5.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2017-05-05 22:00	8			1.17	3.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2017-05-05 22:00	10			2.00	3.00	0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2017-05-05 22:00	12	0.00	0.00	2.90	3.00			0.00	0.00	20.90	20.90				
2017-05-05 22:00	13			1.00	2.00			0.00	0.00	20.90	20.90	0.00	0.00	0.03	0.10
2017-05-05 23:00	1	0.20	0.70			0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2017-05-05 23:00	2	0.79	2.10			0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2017-05-05 23:00	5			3.87	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)
2017-05-05 23:00	8			1.18	3.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2017-05-05 23:00	10			2.00	2.00	0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2017-05-05 23:00	12	0.00	0.00	2.17	4.00			0.00	0.00	20.90	20.90				
2017-05-05 23:00	13			1.03	2.00			0.00	0.00	20.90	20.90	0.00	0.00	0.07	0.20
2017-05-06 00:00	1	0.06	0.50			0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2017-05-06 00:00	2	0.73	2.00			0.00	0.00	0.00	0.00	20.64	20.90			0.00	0.00
2017-05-06 00:00	5			3.92	4.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2017-05-06 00:00	8			0.95	2.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2017-05-06 00:00	10			1.98	2.00	0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2017-05-06 00:00	12	0.00	0.00	2.10	4.00			0.00	0.00	20.90	20.90				
2017-05-06 00:00	13			1.10	3.00			0.00	0.00	20.65	20.90	0.00	0.00	0.12	0.20
2017-05-06 01:00	1	0.08	0.60			0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2017-05-06 01:00	2	0.83	2.30			0.00	0.00	0.00	0.00	20.60	20.60			0.00	0.00
2017-05-06 01:00	5			3.88	4.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2017-05-06 01:00	8			1.02	2.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2017-05-06 01:00	10			2.00	3.00	0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2017-05-06 01:00	12	0.00	0.00	2.00	2.00			0.00	0.00	20.90	20.90				
2017-05-06 01:00	13			1.08	2.00			0.00	0.00	20.60	20.60	0.00	0.00	0.14	0.20
2017-05-06 02:00	1	0.13	0.90			0.00	0.00	0.00	0.00	20.77	20.90			0.00	0.00
2017-05-06 02:00	2	0.88	2.00			0.00	0.00	0.00	0.00	20.60	20.60			0.00	0.00
2017-05-06 02:00	5			3.72	4.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2017-05-06 02:00	8			1.00	3.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2017-05-06 02:00	10			2.00	2.00	0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2017-05-06 02:00	12	0.00	0.00	2.03	3.00			0.00	0.00	20.90	20.90				
2017-05-06 02:00	13			1.05	2.00			0.00	0.00	20.60	20.60	0.00	0.00	0.16	0.20
2017-05-06 03:00	1	0.14	0.70			0.00	0.00	0.00	0.00	20.64	20.70			0.00	0.00
2017-05-06 03:00	2	0.62	1.70			0.00	0.00	0.00	0.00	20.60	20.60			0.00	0.00
2017-05-06 03:00	5			3.90	5.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2017-05-06 03:00	8			0.98	2.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2017-05-06 03:00	10			2.00	2.00	0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2017-05-06 03:00	12	0.00	0.00	2.12	3.00			0.00	0.00	20.90	20.90				

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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)
2017-05-06 03:00	13			1.15	3.00			0.00	0.00	20.60	20.60	0.00	0.00	0.17	0.30
2017-05-06 04:00	1	0.13	0.80			0.00	0.00	0.00	0.00	20.63	20.70			0.00	0.00
2017-05-06 04:00	2	0.84	1.80			0.00	0.00	0.00	0.00	20.60	20.70			0.00	0.00
2017-05-06 04:00	5			3.72	5.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2017-05-06 04:00	8			1.05	3.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2017-05-06 04:00	10			2.00	2.00	0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2017-05-06 04:00	12	0.00	0.00	2.02	3.00			0.00	0.00	20.90	20.90				
2017-05-06 04:00	13			1.23	3.00			0.00	0.00	20.60	20.70	0.00	0.00	0.18	0.20
2017-05-06 05:00	1	0.13	0.60			0.00	0.00	0.00	0.00	20.66	20.70			0.00	0.00
2017-05-06 05:00	2	0.63	1.50			0.00	0.00	0.00	0.00	20.60	20.60			0.00	0.00
2017-05-06 05:00	5			3.82	4.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2017-05-06 05:00	8			1.00	3.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2017-05-06 05:00	10			1.95	3.00	0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2017-05-06 05:00	12	0.00	0.00	2.05	5.00			0.00	0.00	20.90	20.90				
2017-05-06 05:00	13			1.15	3.00			0.00	0.00	20.60	20.60	0.00	0.00	0.14	0.20
2017-05-06 06:00	1	0.14	0.70			0.00	0.00	0.00	0.00	20.68	20.70			0.00	0.00
2017-05-06 06:00	2	0.95	2.00			0.00	0.00	0.00	0.00	20.58	20.60			0.00	0.00
2017-05-06 06:00	5			3.95	6.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2017-05-06 06:00	8			0.95	2.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2017-05-06 06:00	10			2.00	2.00	0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2017-05-06 06:00	12	0.00	0.00	1.98	2.00			0.00	0.00	20.90	20.90				
2017-05-06 06:00	13			1.30	3.00			0.00	0.00	20.58	20.60	0.00	0.00	0.09	0.20
2017-05-06 07:00	1	0.18	0.60			0.00	0.00	0.00	0.00	20.88	20.90			0.00	0.00
2017-05-06 07:00	2	1.12	2.30			0.00	0.00	0.00	0.00	20.61	20.70			0.00	0.00
2017-05-06 07:00	5			3.82	5.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2017-05-06 07:00	8			1.10	2.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2017-05-06 07:00	10			2.02	4.00	0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2017-05-06 07:00	12	0.00	0.00	2.72	4.00			0.00	0.00	20.90	20.90				
2017-05-06 07:00	13			1.20	2.00			0.00	0.00	20.61	20.70	0.00	0.00	0.07	0.20
2017-05-06 08:00	1	0.24	0.80			0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2017-05-06 08:00	2	0.95	2.10			0.00	0.10	0.00	0.00	20.65	20.70			0.00	0.00

Bridgeton Sanitary Landfill
AreaRAE Monitoring Data
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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)
2017-05-06 08:00	5			3.97	4.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2017-05-06 08:00	8			1.13	3.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2017-05-06 08:00	10			2.00	2.00	0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2017-05-06 08:00	12	0.06	0.70	3.00	4.00			0.00	0.00	20.90	20.90				
2017-05-06 08:00	13			1.18	3.00			0.00	0.00	20.65	20.70	0.00	0.00	0.01	0.10
2017-05-06 09:00	1	0.26	0.80			0.00	0.00	0.00	0.00	20.90	20.90			0.07	1.60
2017-05-06 09:00	2	1.09	2.00			0.00	0.00	0.00	0.00	20.79	20.90			0.00	0.00
2017-05-06 09:00	5			3.82	4.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2017-05-06 09:00	8			1.20	4.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.20
2017-05-06 09:00	10			2.37	3.00	0.00	0.10	0.00	0.00	20.90	20.90			0.00	0.00
2017-05-06 09:00	12	0.19	0.70	3.32	4.00			0.00	0.00	20.90	20.90			0.00	0.00
2017-05-06 09:00	13			1.32	3.00			0.00	0.00	20.79	20.90	0.00	0.00	0.00	0.10
2017-05-06 10:00	1	0.26	0.90			0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2017-05-06 10:00	2	1.38	2.60			0.00	0.00	0.00	0.00	20.78	20.90			0.01	0.10
2017-05-06 10:00	5			3.90	7.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2017-05-06 10:00	8			1.92	2.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.20
2017-05-06 10:00	10			3.02	4.00	0.00	0.10	0.00	0.00	20.90	20.90			0.00	0.00
2017-05-06 10:00	12	0.28	0.80	4.25	7.00			0.00	0.00	20.90	20.90			0.07	0.50
2017-05-06 10:00	13			1.72	3.00			0.00	0.00	20.78	20.90	0.00	0.00	0.00	0.00
2017-05-06 11:00	1	0.29	0.80			0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2017-05-06 11:00	2	1.30	2.20			0.00	0.00	0.00	0.00	20.90	20.90			0.03	0.10
2017-05-06 11:00	5			3.90	4.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2017-05-06 11:00	8			1.98	3.00			0.00	0.00	20.90	20.90	0.00	0.00	0.01	0.20
2017-05-06 11:00	10			3.13	4.00	0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2017-05-06 11:00	12	0.17	0.80	4.37	6.00			0.00	0.00	20.90	20.90			0.03	0.50
2017-05-06 11:00	13			1.90	2.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2017-05-06 12:00	1	0.16	0.70			0.00	0.00	0.00	0.00	20.90	20.90			0.08	1.60
2017-05-06 12:00	2	1.30	2.10			0.00	0.00	0.00	0.00	20.90	20.90			0.08	0.10
2017-05-06 12:00	5			3.95	5.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2017-05-06 12:00	8			1.75	3.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2017-05-06 12:00	10			3.08	4.00	0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00

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)
2017-05-06 12:00	12	0.12	0.70	4.73	8.00			0.00	0.00	20.90	20.90			0.03	0.50
2017-05-06 12:00	13			1.90	3.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2017-05-06 13:00	1	0.21	0.90			0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2017-05-06 13:00	2	1.31	3.00			0.00	0.00	0.00	0.00	20.90	20.90			0.09	0.10
2017-05-06 13:00	5			3.80	4.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2017-05-06 13:00	8			1.78	3.00			0.00	0.00	20.90	20.90	0.00	0.00	0.01	0.20
2017-05-06 13:00	10			2.95	4.00	0.00	0.10	0.00	0.00	20.90	20.90			0.00	0.00
2017-05-06 13:00	12	0.18	0.40	4.82	6.00			0.00	0.00	20.90	20.90			0.03	0.50
2017-05-06 13:00	13			1.93	3.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2017-05-06 14:00	1	0.25	0.70			0.00	0.00	0.00	0.00	20.90	20.90			0.05	0.80
2017-05-06 14:00	2	1.27	2.40			0.00	0.00	0.00	0.00	20.90	20.90			0.10	0.10
2017-05-06 14:00	5			3.67	4.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2017-05-06 14:00	8			1.80	2.00			0.00	0.00	20.90	20.90	0.00	0.00	0.85	1.40
2017-05-06 14:00	10			2.75	3.00	0.00	0.10	0.00	0.00	20.90	20.90			0.00	0.00
2017-05-06 14:00	12	0.27	0.80	4.02	5.00			0.00	0.00	20.90	20.90			0.00	0.00
2017-05-06 14:00	13			1.82	3.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2017-05-06 15:00	1	0.21	0.70			0.00	0.00	0.00	0.00	20.90	20.90			0.09	0.80
2017-05-06 15:00	2	1.46	2.50			0.00	0.00	0.00	0.00	20.90	20.90			0.10	0.20
2017-05-06 15:00	5			3.85	5.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2017-05-06 15:00	8			1.87	2.00			0.00	0.00	20.90	20.90	0.00	0.00	0.93	1.40
2017-05-06 15:00	10			3.28	5.00	0.00	0.10	0.00	0.00	20.90	20.90			0.00	0.00
2017-05-06 15:00	12	0.29	0.90	4.67	6.00			0.00	0.00	20.90	20.90			0.00	0.00
2017-05-06 15:00	13			1.62	2.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2017-05-06 16:00	1	0.21	0.70			0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2017-05-06 16:00	2	1.63	2.60			0.01	0.10	0.00	0.00	20.90	20.90			0.16	0.40
2017-05-06 16:00	5			3.85	4.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2017-05-06 16:00	8			1.93	2.00			0.00	0.00	20.90	20.90	0.00	0.00	1.28	2.10
2017-05-06 16:00	10			3.48	5.00	0.01	0.10	0.00	0.00	20.90	20.90			0.00	0.00
2017-05-06 16:00	12	0.33	0.70	5.35	6.00			0.00	0.00	20.90	20.90			0.00	0.00
2017-05-06 16:00	13			1.93	2.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2017-05-06 17:00	1	0.23	0.80			0.00	0.00	0.00	0.00	20.90	20.90			0.08	0.80

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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)
2017-05-06 17:00	2	1.62	2.90			0.01	0.10	0.00	0.00	20.90	20.90			0.25	0.40
2017-05-06 17:00	5			3.73	5.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2017-05-06 17:00	8			1.82	3.00			0.00	0.00	20.90	20.90	0.00	0.00	1.45	1.80
2017-05-06 17:00	10			3.95	6.00	0.01	0.10	0.00	0.00	20.90	20.90			0.00	0.00
2017-05-06 17:00	12	0.32	0.80	6.03	8.00			0.00	0.00	20.90	20.90			0.00	0.00
2017-05-06 17:00	13			2.08	4.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2017-05-06 18:00	1	0.17	0.70			0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2017-05-06 18:00	2	1.37	2.70			0.00	0.00	0.00	0.00	20.90	20.90			0.15	0.30
2017-05-06 18:00	5			3.90	6.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2017-05-06 18:00	8			1.98	3.00			0.00	0.00	20.90	20.90	0.00	0.00	1.01	1.60
2017-05-06 18:00	10			3.48	4.00	0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2017-05-06 18:00	12	0.03	0.50	5.83	8.00			0.00	0.00	20.90	20.90			0.00	0.00
2017-05-06 18:00	13			1.98	2.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2017-05-06 19:00	1	0.19	0.60			0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2017-05-06 19:00	2	0.91	1.80			0.00	0.00	0.00	0.00	20.90	20.90			0.05	0.10
2017-05-06 19:00	5			3.90	5.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2017-05-06 19:00	8			1.60	2.00			0.00	0.00	20.90	20.90	0.00	0.00	0.45	0.90
2017-05-06 19:00	10			2.97	4.00	0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2017-05-06 19:00	12	0.05	0.40	4.40	6.00			0.00	0.00	20.90	20.90			0.00	0.00
2017-05-06 19:00	13			1.62	3.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2017-05-06 20:00	1	0.18	0.70			0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2017-05-06 20:00	2	0.82	1.80			0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2017-05-06 20:00	5			3.72	4.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2017-05-06 20:00	8			1.60	3.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2017-05-06 20:00	10			2.45	4.00	0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2017-05-06 20:00	12	0.05	0.40	3.55	4.00			0.00	0.00	20.90	20.90				
2017-05-06 20:00	13			1.45	5.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2017-05-06 21:00	1	0.19	0.70			0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2017-05-06 21:00	2	0.85	1.80			0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2017-05-06 21:00	5			3.83	5.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2017-05-06 21:00	8			1.50	3.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00

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)
2017-05-06 21:00	10			2.03	3.00	0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2017-05-06 21:00	12	0.05	0.70	2.97	4.00			0.00	0.00	20.90	20.90				
2017-05-06 21:00	13			1.18	2.00			0.00	0.00	20.90	20.90	0.00	0.00	0.01	0.10
2017-05-06 22:00	1	0.24	0.90			0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2017-05-06 22:00	2	0.83	1.80			0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2017-05-06 22:00	5			3.92	5.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2017-05-06 22:00	8			1.12	3.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2017-05-06 22:00	10			2.02	3.00	0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2017-05-06 22:00	12	0.16	0.80	2.18	4.00			0.00	0.00	20.90	20.90				
2017-05-06 22:00	13			1.23	3.00			0.00	0.00	20.90	20.90	0.00	0.00	0.06	0.10
2017-05-06 23:00	1	0.37	1.10			0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2017-05-06 23:00	2	0.88	1.80			0.00	0.00	0.00	0.00	20.78	20.90			0.00	0.00
2017-05-06 23:00	5			3.95	5.00			0.00	0.00	20.90	20.90	0.00	0.10	0.00	0.00
2017-05-06 23:00	8			1.05	2.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2017-05-06 23:00	10			2.08	4.00	0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2017-05-06 23:00	12	0.22	0.70	2.07	4.00			0.00	0.00	20.90	20.90				
2017-05-06 23:00	13			1.18	3.00			0.00	0.00	20.79	20.90	0.00	0.00	0.09	0.20
2017-05-07 00:00	1	0.30	1.00			0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2017-05-07 00:00	2	0.88	1.70			0.00	0.00	0.00	0.00	20.60	20.60			0.00	0.00
2017-05-07 00:00	5			3.83	6.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2017-05-07 00:00	8			1.10	3.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2017-05-07 00:00	10			1.98	2.00	0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2017-05-07 00:00	12	0.23	0.60	2.05	3.00			0.00	0.00	20.90	20.90				
2017-05-07 00:00	13			1.15	3.00			0.00	0.00	20.60	20.60	0.00	0.00	0.13	0.20
2017-05-07 01:00	1	0.43	0.90			0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2017-05-07 01:00	2	0.93	2.30			0.00	0.00	0.00	0.00	20.60	20.60			0.00	0.00
2017-05-07 01:00	5			3.87	4.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2017-05-07 01:00	8			0.97	2.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2017-05-07 01:00	10			1.98	3.00	0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2017-05-07 01:00	12	0.20	0.80	2.10	3.00			0.00	0.00	20.90	20.90				
2017-05-07 01:00	13			1.10	2.00			0.00	0.00	20.60	20.60	0.00	0.00	0.12	0.20

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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)
2017-05-07 02:00	1	0.39	1.50			0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2017-05-07 02:00	2	0.91	2.10			0.00	0.00	0.00	0.00	20.60	20.70			0.00	0.00
2017-05-07 02:00	5			3.83	4.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2017-05-07 02:00	8			0.97	3.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2017-05-07 02:00	10			2.00	2.00	0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2017-05-07 02:00	12	0.18	0.50	2.03	4.00			0.00	0.00	20.90	20.90				
2017-05-07 02:00	13			1.22	3.00			0.00	0.00	20.60	20.70	0.00	0.00	0.16	0.20
2017-05-07 03:00	1	0.62	1.30			0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2017-05-07 03:00	2	0.86	2.00			0.00	0.00	0.00	0.00	20.54	20.60			0.00	0.00
2017-05-07 03:00	5			3.82	5.00			0.00	0.00	20.90	20.90	0.00	0.10	0.00	0.00
2017-05-07 03:00	8			1.12	3.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2017-05-07 03:00	10			2.02	3.00	0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2017-05-07 03:00	12	0.21	0.80	1.98	2.00			0.00	0.00	20.90	20.90				
2017-05-07 03:00	13			1.10	3.00			0.00	0.00	20.55	20.60	0.00	0.00	0.19	0.20
2017-05-07 04:00	1	0.43	1.00			0.00	0.00	0.00	0.00	20.77	20.90			0.00	0.00
2017-05-07 04:00	2	0.95	2.00			0.00	0.00	0.00	0.00	20.56	20.60			0.00	0.00
2017-05-07 04:00	5			3.88	5.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2017-05-07 04:00	8			0.95	2.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2017-05-07 04:00	10			2.00	2.00	0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2017-05-07 04:00	12	0.18	0.60	2.00	2.00			0.00	0.00	20.90	20.90				
2017-05-07 04:00	13			1.20	2.00			0.00	0.00	20.55	20.60	0.00	0.00	0.20	0.30
2017-05-07 05:00	1	0.27	0.80			0.00	0.00	0.00	0.00	20.60	20.70			0.00	0.00
2017-05-07 05:00	2	0.79	2.00			0.00	0.00	0.00	0.00	20.57	20.70			0.00	0.00
2017-05-07 05:00	5			3.82	5.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2017-05-07 05:00	8			0.95	2.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2017-05-07 05:00	10			2.00	2.00	0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2017-05-07 05:00	12	0.20	0.70	2.02	3.00			0.00	0.00	20.90	20.90				
2017-05-07 05:00	13			1.10	2.00			0.00	0.00	20.57	20.70	0.00	0.00	0.21	0.30
2017-05-07 06:00	1	0.35	1.00			0.00	0.00	0.00	0.00	20.55	20.60			0.00	0.00
2017-05-07 06:00	2	1.02	2.40			0.00	0.00	0.00	0.00	20.56	20.60			0.00	0.00
2017-05-07 06:00	5			3.87	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)
2017-05-07 06:00	8			1.03	2.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2017-05-07 06:00	10			2.00	2.00	0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2017-05-07 06:00	12	0.15	0.70	2.02	3.00			0.00	0.00	20.90	20.90				
2017-05-07 06:00	13			1.20	3.00			0.00	0.00	20.56	20.60	0.00	0.00	0.23	0.40
2017-05-07 07:00	1	0.34	0.90			0.00	0.00	0.00	0.00	20.58	20.60			0.00	0.00
2017-05-07 07:00	2	0.99	1.80			0.00	0.00	0.00	0.00	20.53	20.60			0.00	0.00
2017-05-07 07:00	5			3.88	5.00			0.00	0.00	20.88	20.90	0.00	0.00	0.00	0.00
2017-05-07 07:00	8			0.93	2.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2017-05-07 07:00	10			1.95	2.00	0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2017-05-07 07:00	12	0.22	0.60	2.03	3.00			0.00	0.00	20.90	20.90				
2017-05-07 07:00	13			1.13	4.00			0.00	0.00	20.53	20.60	0.00	0.00	0.22	0.30
2017-05-07 08:00	1	0.31	0.90			0.00	0.00	0.00	0.00	20.62	20.70			0.00	0.00
2017-05-07 08:00	2	0.91	2.00			0.00	0.00	0.00	0.00	20.60	20.70			0.00	0.00
2017-05-07 08:00	5			3.97	5.00			0.00	0.00	20.82	20.90	0.00	0.00	0.00	0.00
2017-05-07 08:00	8			1.10	3.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2017-05-07 08:00	10			2.03	3.00	0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2017-05-07 08:00	12	0.13	0.80	2.00	2.00			0.00	0.00	20.90	20.90				
2017-05-07 08:00	13			1.17	3.00			0.00	0.00	20.60	20.70	0.00	0.00	0.19	0.30
2017-05-07 09:00	1	0.33	1.10			0.00	0.00	0.00	0.00	20.83	20.90			0.00	0.00
2017-05-07 09:00	2	1.25	2.00			0.00	0.00	0.00	0.00	20.60	20.70			0.00	0.00
2017-05-07 09:00	5			3.83	4.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2017-05-07 09:00	8			1.07	2.00			0.00	0.00	20.90	20.90	0.00	0.00	0.02	0.70
2017-05-07 09:00	10			2.03	3.00	0.00	0.10	0.00	0.00	20.90	20.90			0.00	0.00
2017-05-07 09:00	12	0.17	0.70	2.43	4.00			0.00	0.00	20.90	20.90			0.00	0.00
2017-05-07 09:00	13			1.15	2.00			0.00	0.00	20.60	20.70	0.00	0.00	0.13	0.30
2017-05-07 10:00	1	0.50	1.10			0.01	0.10	0.00	0.00	20.90	20.90			0.00	0.00
2017-05-07 10:00	2	1.33	2.70			0.00	0.00	0.00	0.00	20.73	20.90			0.01	0.10
2017-05-07 10:00	5			3.65	6.00			0.00	0.00	20.90	20.90	0.00	0.10	0.00	0.00
2017-05-07 10:00	8			1.65	3.00			0.00	0.00	20.90	20.90	0.00	0.00	0.25	1.10
2017-05-07 10:00	10			3.03	4.00	0.01	0.10	0.00	0.00	20.90	20.90			0.00	0.00
2017-05-07 10:00	12	0.02	0.20	3.97	6.00			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)
2017-05-07 10:00	13			1.55	3.00			0.00	0.00	20.72	20.90	0.00	0.00	0.01	0.10
2017-05-07 11:00	1	0.32	0.90			0.01	0.10	0.00	0.00	20.90	20.90			0.00	0.00
2017-05-07 11:00	2	1.56	3.00			0.00	0.00	0.00	0.00	20.90	20.90			0.07	0.10
2017-05-07 11:00	5			3.42	4.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2017-05-07 11:00	8			2.00	5.00			0.00	0.00	20.90	20.90	0.00	0.00	1.06	1.80
2017-05-07 11:00	10			3.82	5.00	0.01	0.10	0.00	0.00	20.90	20.90			0.00	0.00
2017-05-07 11:00	12	0.02	0.30	5.55	7.00			0.00	0.00	20.91	21.20			0.00	0.00
2017-05-07 11:00	13			1.95	2.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2017-05-07 12:00	1	0.21	0.70			0.00	0.10	0.00	0.00	20.90	20.90			0.00	0.00
2017-05-07 12:00	2	1.25	2.30			0.00	0.10	0.00	0.00	20.90	20.90			0.09	0.10
2017-05-07 12:00	5			3.92	6.00			0.00	0.00	21.15	21.30	0.00	0.00	0.00	0.00
2017-05-07 12:00	8			2.00	3.00			0.00	0.00	20.90	20.90	0.00	0.00	1.18	2.10
2017-05-07 12:00	10			3.92	6.00	0.00	0.10	0.00	0.00	20.90	20.90			0.00	0.00
2017-05-07 12:00	12	0.00	0.10	7.37	9.00			0.00	0.00	21.20	21.20			0.00	0.00
2017-05-07 12:00	13			2.03	3.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2017-05-07 13:00	1	0.25	1.00			0.00	0.10	0.00	0.00	20.90	20.90			0.03	0.80
2017-05-07 13:00	2	1.31	2.30			0.00	0.10	0.00	0.00	20.90	20.90			0.10	0.10
2017-05-07 13:00	5			3.78	5.00			0.00	0.00	21.04	21.20	0.00	0.00	0.00	0.00
2017-05-07 13:00	8			2.00	3.00			0.00	0.00	20.90	20.90	0.00	0.00	1.61	2.10
2017-05-07 13:00	10			4.05	5.00	0.01	0.10	0.00	0.00	20.90	20.90			0.00	0.00
2017-05-07 13:00	12	0.00	0.10	8.32	9.00			0.00	0.00	21.20	21.20			0.00	0.00
2017-05-07 13:00	13			2.00	3.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2017-05-07 14:00	1	0.29	1.10			0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2017-05-07 14:00	2	1.36	2.00			0.00	0.00	0.00	0.00	20.90	20.90			0.11	0.20
2017-05-07 14:00	5			3.52	4.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2017-05-07 14:00	8			1.97	2.00			0.00	0.00	20.90	20.90	0.00	0.00	1.59	2.10
2017-05-07 14:00	10			3.72	6.00	0.01	0.10	0.00	0.00	20.90	20.90			0.00	0.00
2017-05-07 14:00	12	0.01	0.30	7.42	9.00			0.00	0.00	21.21	21.30			0.00	0.00
2017-05-07 14:00	13			2.02	3.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2017-05-07 15:00	1	0.27	0.90			0.00	0.10	0.00	0.00	20.90	20.90			0.01	0.80
2017-05-07 15:00	2	1.71	2.60			0.00	0.10	0.00	0.00	20.90	20.90			0.18	0.30

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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)
2017-05-07 15:00	5			3.83	5.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2017-05-07 15:00	8			2.02	4.00			0.00	0.00	20.90	20.90	0.00	0.00	1.74	2.30
2017-05-07 15:00	10			3.92	6.00	0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2017-05-07 15:00	12	0.01	0.20	7.77	10.00			0.00	0.00	21.20	21.30			0.00	0.00
2017-05-07 15:00	13			2.00	2.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2017-05-07 16:00	1	0.26	0.70			0.00	0.00	0.00	0.00	20.90	20.90			0.09	0.80
2017-05-07 16:00	2	2.02	3.00			0.00	0.10	0.00	0.00	20.90	20.90			0.38	0.40
2017-05-07 16:00	5			3.92	4.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2017-05-07 16:00	8			1.92	2.00			0.00	0.00	20.90	20.90	0.00	0.00	1.89	2.50
2017-05-07 16:00	10			4.07	7.00	0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2017-05-07 16:00	12	0.05	0.30	9.02	12.00			0.00	0.00	21.20	21.30			0.00	0.00
2017-05-07 16:00	13			2.35	4.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2017-05-07 17:00	1	0.25	1.00			0.00	0.00	0.00	0.00	20.90	20.90			0.04	0.80
2017-05-07 17:00	2	2.03	2.80			0.00	0.10	0.00	0.00	20.90	20.90			0.42	0.50
2017-05-07 17:00	5			3.87	5.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2017-05-07 17:00	8			1.97	2.00			0.00	0.00	20.90	20.90	0.00	0.00	2.00	2.80
2017-05-07 17:00	10			4.02	7.00	0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2017-05-07 17:00	12	0.02	0.30	11.13	13.00			0.00	0.00	21.22	21.30			0.00	0.00
2017-05-07 17:00	13			2.42	5.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2017-05-07 18:00	1	0.24	0.90			0.00	0.00	0.00	0.00	20.90	20.90			0.03	0.80
2017-05-07 18:00	2	1.72	2.70			0.01	0.10	0.00	0.00	20.90	20.90			0.39	0.50
2017-05-07 18:00	5			3.90	4.00			0.00	0.00	20.91	21.30	0.00	0.00	0.00	0.00
2017-05-07 18:00	8			2.00	2.00			0.00	0.00	20.98	21.30	0.00	0.00	1.60	2.30
2017-05-07 18:00	10			4.62	8.00	0.00	0.10	0.00	0.00	21.13	21.30			0.00	0.00
2017-05-07 18:00	12	0.00	0.00	9.62	13.00			0.00	0.00	21.31	21.40			0.00	0.00
2017-05-07 18:00	13			2.63	3.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2017-05-07 19:00	1	0.25	0.90			0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2017-05-07 19:00	2	1.38	2.90			0.01	0.10	0.00	0.00	20.90	20.90			0.27	0.40
2017-05-07 19:00	5			3.92	5.00			0.00	0.00	20.90	20.90	0.00	0.10	0.00	0.00
2017-05-07 19:00	8			2.02	3.00			0.00	0.00	21.15	21.20	0.00	0.00	1.18	2.10
2017-05-07 19:00	10			3.85	6.00	0.00	0.00	0.00	0.00	21.03	21.20			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)
2017-05-07 19:00	12	0.00	0.00	5.64	9.00			0.00	0.00	21.19	21.30			0.00	0.00
2017-05-07 19:00	13			2.02	4.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2017-05-07 20:00	1	0.21	0.60			0.00	0.00	0.00	0.00	20.90	20.90			0.11	1.60
2017-05-07 20:00	2	0.91	2.30			0.00	0.10	0.00	0.00	20.90	20.90			0.08	0.20
2017-05-07 20:00	5			3.95	5.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2017-05-07 20:00	8			2.02	3.00			0.00	0.00	20.90	20.90	0.00	0.00	0.98	1.60
2017-05-07 20:00	10			3.14	4.00	0.00	0.00	0.00	0.00	20.91	21.20			0.00	0.00
2017-05-07 20:00	12	0.00	0.00	4.22	6.00			0.00	0.00	21.00	21.30			0.00	0.00
2017-05-07 20:00	13			1.92	2.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2017-05-07 21:00	1	0.37	1.00			0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2017-05-07 21:00	2	0.85	1.70			0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2017-05-07 21:00	5			3.95	4.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2017-05-07 21:00	8			1.60	3.00			0.00	0.00	20.90	20.90	0.00	0.00	0.61	0.90
2017-05-07 21:00	10			2.53	3.00	0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2017-05-07 21:00	12	0.00	0.00	3.30	4.00			0.00	0.00	20.90	20.90			0.00	0.00
2017-05-07 21:00	13			1.38	2.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2017-05-07 22:00	1	0.40	0.80			0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2017-05-07 22:00	2	0.99	2.00			0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2017-05-07 22:00	5			3.93	5.00			0.00	0.00	20.90	20.90	0.00	0.10	0.00	0.00
2017-05-07 22:00	8			1.80	2.00			0.00	0.00	20.90	20.90	0.00	0.00	0.05	0.70
2017-05-07 22:00	10			2.00	2.00	0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2017-05-07 22:00	12	0.00	0.20	2.98	3.00			0.00	0.00	20.90	20.90			0.00	0.00
2017-05-07 22:00	13			1.38	3.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2017-05-07 23:00	1	0.35	0.90			0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2017-05-07 23:00	2	1.06	2.00			0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2017-05-07 23:00	5			3.90	4.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2017-05-07 23:00	8			1.57	2.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2017-05-07 23:00	10			2.02	3.00	0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2017-05-07 23:00	12	0.00	0.10	2.92	4.00			0.00	0.00	20.90	20.90			0.06	0.50
2017-05-07 23:00	13			1.23	2.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2017-05-08 00:00	1	0.30	0.90			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)
2017-05-08 00:00	2	1.01	2.20			0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2017-05-08 00:00	5			3.87	6.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2017-05-08 00:00	8			1.37	2.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2017-05-08 00:00	10			2.02	3.00	0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2017-05-08 00:00	12	0.00	0.10	2.12	4.00			0.00	0.00	20.90	20.90			0.18	1.00
2017-05-08 00:00	13			1.18	3.00			0.00	0.00	20.90	20.90	0.00	0.00	0.01	0.10
2017-05-08 01:00	1	0.31	1.10			0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2017-05-08 01:00	2	1.06	2.00			0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2017-05-08 01:00	5			3.93	4.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2017-05-08 01:00	8			1.17	4.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2017-05-08 01:00	10			2.00	2.00	0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2017-05-08 01:00	12	0.00	0.00	2.12	3.00			0.00	0.00	20.90	20.90			0.41	1.00
2017-05-08 01:00	13			1.10	3.00			0.00	0.00	20.90	20.90	0.00	0.00	0.05	0.10
2017-05-08 02:00	1	0.27	0.80			0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2017-05-08 02:00	2	0.74	1.40			0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2017-05-08 02:00	5			3.85	4.00			0.00	0.00	20.90	20.90	0.00	0.10	0.00	0.00
2017-05-08 02:00	8			1.35	3.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2017-05-08 02:00	10			2.00	2.00	0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2017-05-08 02:00	12	0.00	0.00	2.05	3.00			0.00	0.00	20.90	20.90			0.63	1.60
2017-05-08 02:00	13			1.07	2.00			0.00	0.00	20.90	20.90	0.00	0.00	0.06	0.10
2017-05-08 03:00	1	0.21	0.80			0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2017-05-08 03:00	2	0.79	2.10			0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2017-05-08 03:00	5			3.88	4.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2017-05-08 03:00	8			1.37	3.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2017-05-08 03:00	10			2.00	2.00	0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2017-05-08 03:00	12	0.00	0.00	2.05	3.00			0.00	0.00	20.90	20.90			0.73	2.10
2017-05-08 03:00	13			1.20	3.00			0.00	0.00	20.90	20.90	0.00	0.00	0.09	0.10
2017-05-08 04:00	1	0.16	0.70			0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2017-05-08 04:00	2	0.72	1.70			0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2017-05-08 04:00	5			3.80	4.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2017-05-08 04:00	8			1.33	3.00			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)
2017-05-08 04:00	10			1.95	2.00	0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2017-05-08 04:00	12	0.00	0.00	2.12	3.00			0.00	0.00	20.90	20.90			0.65	1.60
2017-05-08 04:00	13			1.07	3.00			0.00	0.00	20.90	20.90	0.00	0.00	0.09	0.20
2017-05-08 05:00	1	0.17	0.90			0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2017-05-08 05:00	2	0.69	1.60			0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2017-05-08 05:00	5			3.90	5.00			0.00	0.00	20.90	20.90	0.00	0.10	0.00	0.00
2017-05-08 05:00	8			1.02	2.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2017-05-08 05:00	10			1.98	2.00	0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2017-05-08 05:00	12	0.00	0.00	2.00	2.00			0.00	0.00	20.90	20.90			0.47	1.00
2017-05-08 05:00	13			1.08	3.00			0.00	0.00	20.90	20.90	0.00	0.00	0.11	0.20
2017-05-08 06:00	1	0.25	0.80			0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2017-05-08 06:00	2	0.88	2.10			0.00	0.00	0.00	0.00	20.80	20.90			0.00	0.00
2017-05-08 06:00	5			3.97	6.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2017-05-08 06:00	8			1.18	4.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2017-05-08 06:00	10			1.97	2.00	0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2017-05-08 06:00	12	0.00	0.20	2.00	2.00			0.00	0.00	20.90	20.90			0.37	1.00
2017-05-08 06:00	13			1.15	3.00			0.00	0.00	20.81	20.90	0.00	0.00	0.10	0.20
2017-05-08 07:00	1	0.24	0.90			0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2017-05-08 07:00	2	1.01	2.00			0.00	0.00	0.00	0.00	20.69	20.90			0.00	0.00
2017-05-08 07:00	5			3.95	5.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2017-05-08 07:00	8			1.18	3.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2017-05-08 07:00	10			2.00	2.00	0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2017-05-08 07:00	12	0.00	0.10	2.17	3.00			0.00	0.00	20.90	20.90			0.19	1.00
2017-05-08 07:00	13			1.18	3.00			0.00	0.00	20.68	20.90	0.00	0.00	0.07	0.20
2017-05-08 08:00	1	0.36	1.40			0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2017-05-08 08:00	2	1.11	2.10			0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2017-05-08 08:00	5			3.90	5.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2017-05-08 08:00	8			1.27	3.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2017-05-08 08:00	10			2.08	4.00	0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2017-05-08 08:00	12	0.00	0.00	2.60	3.00			0.00	0.00	20.90	20.90			0.01	0.50
2017-05-08 08:00	13			1.22	3.00			0.00	0.00	20.90	20.90	0.00	0.00	0.05	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)
2017-05-08 09:00	1	0.41	1.10			0.00	0.00	0.00	0.00	20.90	20.90			0.07	1.60
2017-05-08 09:00	2	1.19	3.80			0.00	0.00	0.00	0.00	20.67	20.70			0.00	0.00
2017-05-08 09:00	5			3.82	5.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2017-05-08 09:00	8			1.53	2.00			0.00	0.00	20.90	20.90	0.00	0.00	0.02	0.40
2017-05-08 09:00	10			2.40	3.00	0.00	0.10	0.00	0.00	20.90	20.90			0.00	0.00
2017-05-08 09:00	12	0.01	0.20	3.05	4.00			0.00	0.00	20.90	20.90			0.00	0.00
2017-05-08 09:00	13			1.30	4.00			0.00	0.00	20.67	20.90	0.00	0.00	0.01	0.10
2017-05-08 10:00	1	0.36	1.40			0.01	0.10	0.00	0.00	20.90	20.90			0.01	0.80
2017-05-08 10:00	2	1.35	2.70			0.00	0.00	0.00	0.00	20.61	20.70			0.03	0.10
2017-05-08 10:00	5			4.02	6.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2017-05-08 10:00	8			1.90	3.00			0.00	0.00	20.90	20.90	0.00	0.00	0.05	0.40
2017-05-08 10:00	10			3.33	4.00	0.00	0.10	0.00	0.00	20.90	20.90			0.00	0.00
2017-05-08 10:00	12	0.05	0.60	4.30	6.00			0.00	0.00	20.90	20.90			0.00	0.00
2017-05-08 10:00	13			1.88	2.00			0.00	0.00	20.61	20.70	0.00	0.00	0.00	0.00
2017-05-08 11:00	1	0.38	1.00			0.00	0.10	0.00	0.00	20.90	20.90			0.00	0.00
2017-05-08 11:00	2	1.58	2.30			0.01	0.10	0.00	0.00	20.69	20.90			0.10	0.20
2017-05-08 11:00	5			3.82	4.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2017-05-08 11:00	8			2.00	2.00			0.00	0.00	20.90	20.90	0.00	0.00	1.23	2.10
2017-05-08 11:00	10			3.92	6.00	0.01	0.10	0.00	0.00	20.90	20.90			0.00	0.00
2017-05-08 11:00	12	0.06	0.70	6.92	10.00			0.00	0.00	20.90	20.90			0.00	0.00
2017-05-08 11:00	13			2.00	2.00			0.00	0.00	20.68	20.90	0.00	0.00	0.00	0.00
2017-05-08 12:00	1	0.39	1.10			0.00	0.10	0.00	0.00	20.90	20.90			0.00	0.00
2017-05-08 12:00	2	1.73	3.00			0.01	0.10	0.00	0.00	20.90	20.90			0.15	0.40
2017-05-08 12:00	5			3.88	4.00			0.00	0.00	20.90	20.90	0.00	0.10	0.00	0.00
2017-05-08 12:00	8			2.08	5.00			0.00	0.00	20.90	20.90	0.00	0.00	1.64	2.10
2017-05-08 12:00	10			4.20	7.00	0.01	0.10	0.00	0.00	20.90	20.90			0.00	0.00
2017-05-08 12:00	12	0.03	0.40	9.55	12.00			0.00	0.00	20.90	21.10			0.00	0.00
2017-05-08 12:00	13			2.12	5.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00