

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)
2017-05-08 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
2017-05-08 13:00	1	0.32	0.80			0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2017-05-08 13:00	2	1.98	3.70			0.01	0.10	0.00	0.00	20.90	20.90			0.21	0.30
2017-05-08 13:00	5			3.67	6.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2017-05-08 13:00	8			2.07	4.00			0.00	0.00	20.90	20.90	0.00	0.00	1.82	2.30
2017-05-08 13:00	10			5.12	8.00	0.01	0.10	0.00	0.00	20.90	20.90			0.00	0.00
2017-05-08 13:00	12	0.02	0.40	11.95	17.00			0.00	0.00	21.20	21.30			0.00	0.00
2017-05-08 13:00	13			2.00	3.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2017-05-08 14:00	1	0.42	1.10			0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2017-05-08 14:00	2	1.72	2.60			0.01	0.10	0.00	0.00	20.90	20.90			0.24	0.40
2017-05-08 14:00	5			3.57	4.00			0.00	0.00	20.91	21.30	0.00	0.00	0.00	0.00
2017-05-08 14:00	8			2.00	3.00			0.00	0.00	20.90	20.90	0.00	0.00	1.56	2.30
2017-05-08 14:00	10			4.33	7.00	0.02	0.10	0.00	0.00	20.90	20.90			0.00	0.00
2017-05-08 14:00	12	0.02	0.20	11.03	14.00			0.00	0.00	21.19	21.20			0.00	0.00
2017-05-08 14:00	13			1.97	2.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2017-05-08 15:00	1	0.35	0.90			0.00	0.10	0.00	0.00	20.90	20.90			0.00	0.00
2017-05-08 15:00	2	1.88	3.40			0.00	0.00	0.00	0.00	20.90	20.90			0.32	0.40
2017-05-08 15:00	5			3.43	4.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2017-05-08 15:00	8			2.05	5.00			0.00	0.00	20.90	20.90	0.00	0.00	0.60	0.90
2017-05-08 15:00	10			5.03	8.00	0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2017-05-08 15:00	12	0.03	0.40	13.40	17.00			0.00	0.00	21.13	21.30			0.00	0.00
2017-05-08 15:00	13			2.60	3.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2017-05-08 16:00	1	0.43	0.90			0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2017-05-08 16:00	2	0.29	3.20			0.01	0.10	0.00	0.00	20.90	20.90			0.03	0.40
2017-05-08 16:00	5			3.97	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)
2017-05-08 16:00	8			2.07	4.00			0.00	0.00	20.90	20.90	0.00	0.10	0.61	1.40
2017-05-08 16:00	10			4.73	8.00	0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2017-05-08 16:00	12	0.06	1.40	15.10	20.00			0.00	0.00	21.18	21.20			0.00	0.00
2017-05-08 16:00	13			2.75	4.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2017-05-08 17:00	1	0.37	1.30			0.00	0.10	0.00	0.00	20.90	20.90			0.00	0.00
2017-05-08 17:00	2	0.14	1.20			0.01	0.10	0.00	0.00	20.90	20.90			0.00	0.10
2017-05-08 17:00	5			3.77	7.00			0.00	0.00	20.90	20.90	0.00	0.10	0.00	0.00
2017-05-08 17:00	8			2.00	2.00			0.00	0.00	20.90	20.90	0.00	0.00	0.81	1.60
2017-05-08 17:00	10			5.20	8.00	0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2017-05-08 17:00	12	0.05	0.40	16.82	20.00			0.00	0.00	21.15	21.20			0.00	0.00
2017-05-08 17:00	13			2.90	5.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2017-05-08 18:00	1	0.37	1.10			0.00	0.10	0.00	0.00	20.90	20.90			0.00	0.00
2017-05-08 18:00	2	0.05	0.40			0.01	0.10	0.00	0.00	20.90	20.90			0.00	0.00
2017-05-08 18:00	5			3.83	4.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2017-05-08 18:00	8			2.05	3.00			0.00	0.00	20.90	20.90	0.00	0.10	0.66	1.40
2017-05-08 18:00	10			6.02	7.00	0.00	0.10	0.00	0.00	20.90	20.90			0.00	0.00
2017-05-08 18:00	12	0.00	0.00	17.58	21.00			0.00	0.00	21.21	21.30			0.00	0.00
2017-05-08 18:00	13			2.95	4.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2017-05-08 19:00	1	0.41	1.00			0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2017-05-08 19:00	2	0.01	0.20			0.00	0.10	0.00	0.00	20.90	20.90			0.00	0.10
2017-05-08 19:00	5			3.82	4.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2017-05-08 19:00	8			2.07	4.00			0.00	0.00	20.90	20.90	0.00	0.00	0.37	1.10
2017-05-08 19:00	10			5.67	7.00	0.00	0.10	0.00	0.00	20.90	20.90			0.00	0.00
2017-05-08 19:00	12	0.00	0.00	11.72	19.00			0.00	0.00	21.20	21.30			0.00	0.00
2017-05-08 19:00	13			2.97	4.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2017-05-08 20:00	1	0.46	1.00			0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2017-05-08 20:00	2	0.01	0.10			0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2017-05-08 20:00	5			3.82	4.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2017-05-08 20:00	8			1.95	2.00			0.00	0.00	20.90	20.90	0.00	0.00	0.21	0.90
2017-05-08 20:00	10			4.18	6.00	0.00	0.00	0.00	0.00	20.92	21.30			0.00	0.00
2017-05-08 20:00	12	0.00	0.00	6.93	10.00			0.00	0.00	20.98	21.20			0.00	0.00

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2017-05-08 20:00	13			2.48	4.00			0.00	0.00	20.90	20.90	0.00	0.00	0.01	0.10
2017-05-08 21:00	1	0.38	0.90			0.00	0.00	0.00	0.00	20.90	20.90			0.04	0.80
2017-05-08 21:00	2	0.00	0.00			0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2017-05-08 21:00	5			3.90	5.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2017-05-08 21:00	8			2.00	2.00			0.00	0.00	20.90	20.90	0.00	0.00	0.14	0.70
2017-05-08 21:00	10			3.45	4.00	0.00	0.00	0.00	0.00	20.91	21.20			0.00	0.00
2017-05-08 21:00	12	0.00	0.00	4.78	7.00			0.00	0.00	20.90	20.90			0.00	0.00
2017-05-08 21:00	13			2.03	3.00			0.00	0.00	20.90	20.90	0.00	0.00	0.08	0.20
2017-05-08 22:00	1	0.40	0.90			0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2017-05-08 22:00	2	0.00	0.00			0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2017-05-08 22:00	5			3.88	5.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2017-05-08 22:00	8			1.95	2.00			0.00	0.00	20.90	20.90	0.00	0.00	0.08	0.70
2017-05-08 22:00	10			3.10	5.00	0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2017-05-08 22:00	12	0.00	0.00	3.98	6.00			0.00	0.00	20.90	20.90			0.00	0.00
2017-05-08 22:00	13			2.00	2.00			0.00	0.00	20.90	20.90	0.00	0.00	0.12	0.20
2017-05-08 23:00	1	0.28	0.80			0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2017-05-08 23:00	2	0.00	0.10			0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2017-05-08 23:00	5			3.88	5.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2017-05-08 23:00	8			1.87	2.00			0.00	0.00	20.90	20.90	0.00	0.00	0.20	0.70
2017-05-08 23:00	10			3.02	4.00	0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2017-05-08 23:00	12	0.00	0.00	4.18	7.00			0.00	0.00	20.90	20.90			0.00	0.00
2017-05-08 23:00	13			1.97	2.00			0.00	0.00	20.90	20.90	0.00	0.00	0.11	0.20
2017-05-09 00:00	1	0.21	0.70			0.00	0.00	0.00	0.00	20.90	20.90			0.16	1.60
2017-05-09 00:00	2	0.00	0.00			0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2017-05-09 00:00	5			3.95	6.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2017-05-09 00:00	8			1.98	2.00			0.00	0.00	20.90	20.90	0.00	0.00	0.01	0.20
2017-05-09 00:00	10			2.52	3.00	0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2017-05-09 00:00	12	0.00	0.00	3.87	5.00			0.00	0.00	20.90	20.90			0.00	0.00
2017-05-09 00:00	13			1.93	2.00			0.00	0.00	20.90	20.90	0.00	0.00	0.12	0.20
2017-05-09 01:00	1	0.25	0.90			0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2017-05-09 01:00	2	0.00	0.00			0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00

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2017-05-09 01:00	5			3.95	5.00			0.00	0.00	20.90	20.90	0.00	0.10	0.00	0.00
2017-05-09 01:00	8			1.90	3.00			0.00	0.00	20.90	20.90	0.00	0.00	0.01	0.20
2017-05-09 01:00	10			2.22	4.00	0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2017-05-09 01:00	12	0.00	0.00	3.35	4.00			0.00	0.00	20.90	20.90			0.00	0.00
2017-05-09 01:00	13			1.88	2.00			0.00	0.00	20.90	20.90	0.00	0.00	0.17	0.20
2017-05-09 02:00	1	0.22	0.90			0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2017-05-09 02:00	2	0.00	0.20			0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2017-05-09 02:00	5			4.00	5.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2017-05-09 02:00	8			2.03	4.00			0.00	0.00	20.72	20.90	0.00	0.00	0.01	0.40
2017-05-09 02:00	10			2.83	4.00	0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2017-05-09 02:00	12	0.00	0.00	3.00	4.00			0.00	0.00	20.90	20.90			0.01	0.50
2017-05-09 02:00	13			1.67	3.00			0.00	0.00	20.90	20.90	0.00	0.00	0.19	0.30
2017-05-09 03:00	1	0.16	0.60			0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2017-05-09 03:00	2	0.01	0.20			0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2017-05-09 03:00	5			3.95	5.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2017-05-09 03:00	8			1.97	2.00			0.00	0.00	20.90	20.90	0.00	0.00	0.17	1.10
2017-05-09 03:00	10			2.78	4.00	0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2017-05-09 03:00	12	0.00	0.00	2.98	4.00			0.00	0.00	20.90	20.90			0.00	0.00
2017-05-09 03:00	13			1.50	4.00			0.00	0.00	20.90	20.90	0.00	0.00	0.19	0.20
2017-05-09 04:00	1	0.14	0.80			0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2017-05-09 04:00	2	0.01	0.20			0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2017-05-09 04:00	5			3.87	7.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2017-05-09 04:00	8			1.98	3.00			0.00	0.00	20.64	20.90	0.00	0.00	0.06	0.90
2017-05-09 04:00	10			2.45	4.00	0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2017-05-09 04:00	12	0.00	0.00	3.05	4.00			0.00	0.00	20.90	20.90			0.01	0.50
2017-05-09 04:00	13			1.53	3.00			0.00	0.00	20.90	20.90	0.00	0.00	0.20	0.30
2017-05-09 05:00	1	0.12	0.50			0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2017-05-09 05:00	2	0.01	0.20			0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2017-05-09 05:00	5			3.88	5.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2017-05-09 05:00	8			1.78	2.00			0.00	0.00	20.59	20.70	0.00	0.00	0.00	0.20
2017-05-09 05:00	10			2.28	4.00	0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00

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2017-05-09 05:00	12	0.00	0.10	2.92	3.00			0.00	0.00	20.90	20.90			0.00	0.00
2017-05-09 05:00	13			1.53	3.00			0.00	0.00	20.90	20.90	0.00	0.00	0.22	0.30
2017-05-09 06:00	1	0.21	0.80			0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2017-05-09 06:00	2	0.01	0.40			0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2017-05-09 06:00	5			3.95	6.00			0.00	0.00	20.90	20.90	0.00	0.10	0.00	0.00
2017-05-09 06:00	8			1.85	4.00			0.00	0.00	20.60	20.70	0.00	0.00	0.00	0.00
2017-05-09 06:00	10			2.08	4.00	0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2017-05-09 06:00	12	0.00	0.10	3.02	4.00			0.00	0.00	20.90	20.90			0.02	0.50
2017-05-09 06:00	13			1.52	3.00			0.00	0.00	20.90	20.90	0.00	0.00	0.23	0.30
2017-05-09 07:00	1	0.29	1.00			0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2017-05-09 07:00	2	0.03	0.70			0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2017-05-09 07:00	5			3.88	5.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2017-05-09 07:00	8			1.78	3.00			0.00	0.00	20.54	20.60	0.00	0.00	0.05	0.40
2017-05-09 07:00	10			2.43	4.00	0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2017-05-09 07:00	12	0.01	0.20	2.98	3.00			0.00	0.00	20.90	20.90			0.00	0.00
2017-05-09 07:00	13			1.42	2.00			0.00	0.00	20.90	20.90	0.00	0.00	0.22	0.30
2017-05-09 08:00	1	0.42	1.00			0.00	0.00	0.00	0.00	20.90	20.90			0.03	0.80
2017-05-09 08:00	2	0.01	0.20			0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2017-05-09 08:00	5			4.02	5.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2017-05-09 08:00	8			1.67	3.00			0.00	0.00	20.56	20.60	0.00	0.00	0.05	0.40
2017-05-09 08:00	10			2.45	4.00	0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2017-05-09 08:00	12	0.00	0.00	3.35	4.00			0.00	0.00	20.90	20.90			0.00	0.00
2017-05-09 08:00	13			1.60	3.00			0.00	0.00	20.90	20.90	0.00	0.00	0.22	0.30
2017-05-09 09:00	1	0.50	1.10			0.01	0.10	0.00	0.00	20.90	20.90			0.00	0.00
2017-05-09 09:00	2	0.05	2.10			0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2017-05-09 09:00	5			3.90	4.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2017-05-09 09:00	8			1.93	3.00			0.00	0.00	20.61	20.70	0.00	0.00	0.08	0.40
2017-05-09 09:00	10			2.93	4.00	0.00	0.10	0.00	0.00	20.90	20.90			0.00	0.00
2017-05-09 09:00	12	0.02	0.50	3.92	5.00			0.00	0.00	20.90	20.90			0.00	0.00
2017-05-09 09:00	13			2.03	3.00			0.00	0.00	20.90	20.90	0.00	0.00	0.15	0.20
2017-05-09 10:00	1	0.60	1.00			0.00	0.10	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)
2017-05-09 10:00	2	0.05	1.30			0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2017-05-09 10:00	5			3.08	4.00			0.00	0.00	20.90	20.90	0.00	0.10	0.00	0.00
2017-05-09 10:00	8			1.98	4.00			0.00	0.00	20.67	20.90	0.00	0.00	0.30	0.70
2017-05-09 10:00	10			3.73	4.00	0.01	0.10	0.00	0.00	20.90	20.90			0.00	0.00
2017-05-09 10:00	12	0.06	0.50	6.43	13.00			0.00	0.00	20.90	20.90			0.00	0.00
2017-05-09 10:00	13			2.48	3.00			0.00	0.00	20.90	20.90	0.00	0.00	0.07	0.20
2017-05-09 11:00	1	0.67	1.40			0.00	0.10	0.00	0.00	20.90	20.90			0.00	0.00
2017-05-09 11:00	2	0.04	0.30			0.01	0.10	0.00	0.00	20.90	20.90			0.00	0.00
2017-05-09 11:00	5			2.90	4.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2017-05-09 11:00	8			2.00	2.00			0.00	0.00	20.90	20.90	0.00	0.00	0.63	0.90
2017-05-09 11:00	10			4.82	7.00	0.01	0.10	0.00	0.00	20.90	20.90			0.00	0.00
2017-05-09 11:00	12	0.06	0.60	10.67	13.00			0.00	0.00	20.90	20.90			0.00	0.00
2017-05-09 11:00	13			3.10	5.00			0.00	0.00	20.90	20.90	0.00	0.00	0.01	0.10
2017-05-09 12:00	10			5.00	9.00			0.00	0.00	20.90	20.90			0.00	0.00
2017-05-09 13:00	10			5.82	7.00			0.00	0.00	20.90	20.90			0.00	0.00
2017-05-09 14:00	1	0.23	0.60					0.00	0.00	20.90	20.90			0.00	0.00
2017-05-09 14:00	2	0.28	0.60					0.00	0.00	20.90	20.90			0.00	0.00
2017-05-09 14:00	5			3.88	4.00			0.00	0.00	20.50	20.50	0.00	0.00	0.00	0.00
2017-05-09 14:00	8			2.00	2.00			0.00	0.00	20.90	20.90	0.00	0.00	0.67	1.10
2017-05-09 14:00	10			5.42	9.00			0.00	0.00	20.90	20.90			0.00	0.00
2017-05-09 14:00	12	0.03	0.20	16.79	19.00			0.00	0.00	21.17	21.20			0.00	0.00
2017-05-09 14:00	13			4.29	5.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2017-05-09 15:00	1	0.30	0.70			0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2017-05-09 15:00	2	0.56	1.50					0.00	0.00	20.90	20.90			0.00	0.00
2017-05-09 15:00	5			3.46	4.00			0.00	0.00	20.83	20.90	0.00	0.10	0.00	0.00
2017-05-09 15:00	8			2.12	4.00			0.00	0.00	20.90	20.90	0.00	0.10	0.85	1.40
2017-05-09 15:00	10			5.02	7.00			0.00	0.00	20.90	20.90			0.00	0.00
2017-05-09 15:00	12	0.06	0.40	18.55	23.00			0.00	0.00	21.13	21.20			0.00	0.00
2017-05-09 15:00	13			4.34	7.00			0.00	0.00	20.90	20.90	0.00	0.00	0.01	0.10
2017-05-09 16:00	1	0.29	1.10					0.00	0.00	20.90	20.90			0.00	0.00
2017-05-09 16:00	2	0.57	1.40					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)
2017-05-09 16:00	5			3.20	6.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2017-05-09 16:00	8			2.98	6.00			0.00	0.00	20.90	20.90	0.00	0.00	1.05	1.60
2017-05-09 16:00	10			6.40	10.00			0.00	0.00	20.90	20.90			0.00	0.00
2017-05-09 16:00	12	0.06	0.50	22.37	31.00			0.00	0.00	21.14	21.20			0.00	0.00
2017-05-09 16:00	13			4.67	6.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2017-05-09 17:00	1	0.31	0.80					0.00	0.00	20.90	20.90			0.00	0.00
2017-05-09 17:00	2	0.53	1.10					0.00	0.00	20.90	20.90			0.00	0.00
2017-05-09 17:00	5			3.65	4.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2017-05-09 17:00	8			3.05	5.00			0.00	0.00	20.90	20.90	0.00	0.10	1.19	1.80
2017-05-09 17:00	10			6.13	7.00			0.00	0.00	20.90	20.90			0.00	0.00
2017-05-09 17:00	12	0.02	0.30	23.72	27.00			0.00	0.00	21.14	21.30			0.00	0.00
2017-05-09 17:00	13			4.78	8.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2017-05-09 18:00	1	0.27	0.80					0.00	0.00	20.90	20.90			0.00	0.00
2017-05-09 18:00	2	0.50	1.60					0.00	0.00	20.90	20.90			0.00	0.00
2017-05-09 18:00	5			3.78	6.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2017-05-09 18:00	8			2.88	4.00			0.00	0.00	20.90	20.90	0.00	0.00	0.79	1.60
2017-05-09 18:00	10			7.08	9.00	0.01	0.10	0.00	0.00	20.90	20.90			0.00	0.00
2017-05-09 18:00	12	0.00	0.00	21.08	26.00			0.00	0.00	21.27	21.30			0.00	0.00
2017-05-09 18:00	13			5.28	8.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.10
2017-05-09 19:00	1	0.26	0.70					0.00	0.00	20.90	20.90			0.00	0.00
2017-05-09 19:00	2	0.32	2.70					0.00	0.00	20.90	20.90			0.00	0.00
2017-05-09 19:00	5			3.90	6.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2017-05-09 19:00	8			2.02	3.00			0.00	0.00	20.90	20.90	0.00	0.00	0.73	1.40
2017-05-09 19:00	10			6.10	8.00	0.00	0.10	0.00	0.00	20.90	20.90			0.00	0.00
2017-05-09 19:00	12	0.00	0.00	12.27	18.00			0.00	0.00	21.22	21.30			0.00	0.00
2017-05-09 19:00	13			6.20	8.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.10
2017-05-09 20:00	1	0.15	0.70					0.00	0.00	20.90	20.90			0.00	0.00
2017-05-09 20:00	2	0.15	0.90					0.00	0.00	20.90	20.90			0.00	0.00
2017-05-09 20:00	5			3.93	6.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2017-05-09 20:00	8			2.00	2.00			0.00	0.00	20.90	20.90	0.00	0.00	0.40	1.10
2017-05-09 20:00	10			4.38	7.00	0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00

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Date/Time	Sample Location	Avg CO (ppm)	Max CO (ppm)	Avg Gamma (ur/hour)	Max Gamma (ur/hour)	Avg H2S (ppm)	Max H2S (ppm)	Avg LEL (%)	Max LEL (%)	Avg O2 (%)	Max O2 (%)	Avg SO2 (ppm)	Max SO2 (ppm)	Avg VOC (ppm)	Max VOC (ppm)
2017-05-09 20:00	12	0.00	0.00	7.50	11.00			0.00	0.00	21.15	21.20			0.00	0.00
2017-05-09 20:00	13			4.55	6.00			0.00	0.00	20.90	20.90	0.00	0.00	0.04	0.10
2017-05-09 21:00	1	0.20	0.80					0.00	0.00	20.90	20.90			0.00	0.00
2017-05-09 21:00	2	0.21	1.00					0.00	0.00	20.90	20.90			0.00	0.00
2017-05-09 21:00	5			3.93	5.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2017-05-09 21:00	8			2.00	2.00			0.00	0.00	20.90	20.90	0.00	0.00	0.41	0.90
2017-05-09 21:00	10			3.82	5.00	0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2017-05-09 21:00	12	0.00	0.00	5.43	8.00			0.00	0.00	20.94	21.10			0.00	0.00
2017-05-09 21:00	13			2.97	4.00			0.00	0.00	20.90	20.90	0.00	0.00	0.09	0.10
2017-05-09 22:00	1	0.23	0.90					0.00	0.00	20.90	20.90			0.00	0.00
2017-05-09 22:00	2	0.15	0.70					0.00	0.00	20.90	20.90			0.00	0.00
2017-05-09 22:00	5			3.80	5.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2017-05-09 22:00	8			2.00	2.00			0.00	0.00	20.90	20.90	0.00	0.00	0.21	0.70
2017-05-09 22:00	10			3.05	4.00	0.00	0.00	0.00	0.00	20.92	21.60			0.00	0.00
2017-05-09 22:00	12	0.01	0.30	4.03	5.00			0.00	0.00	20.90	20.90			0.00	0.00
2017-05-09 22:00	13			2.17	3.00			0.00	0.00	20.90	20.90	0.00	0.00	0.13	0.20
2017-05-09 23:00	1	0.25	0.90					0.00	0.00	20.90	20.90			0.00	0.00
2017-05-09 23:00	2	0.15	0.80					0.00	0.00	20.90	20.90			0.00	0.00
2017-05-09 23:00	5			3.88	5.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2017-05-09 23:00	8			1.90	2.00			0.00	0.00	20.90	20.90	0.00	0.00	0.22	0.70
2017-05-09 23:00	10			2.97	4.00	0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2017-05-09 23:00	12	0.00	0.10	3.93	4.00			0.00	0.00	20.90	20.90			0.00	0.00
2017-05-09 23:00	13			2.00	2.00			0.00	0.00	20.90	20.90	0.00	0.00	0.24	0.40
2017-05-10 00:00	1	0.21	1.00					0.00	0.00	20.90	20.90			0.00	0.00
2017-05-10 00:00	2	0.11	0.70					0.00	0.00	20.90	20.90			0.00	0.00
2017-05-10 00:00	5			3.92	5.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2017-05-10 00:00	8			1.88	2.00			0.00	0.00	20.90	20.90	0.00	0.00	0.25	0.70
2017-05-10 00:00	10			3.02	4.00	0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2017-05-10 00:00	12	0.00	0.00	4.03	6.00			0.00	0.00	20.90	20.90			0.00	0.00
2017-05-10 00:00	13			2.00	2.00			0.00	0.00	20.90	20.90	0.00	0.00	0.31	0.40
2017-05-10 01:00	1	0.13	0.50					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)
2017-05-10 01:00	2	0.09	0.90					0.00	0.00	20.90	20.90			0.00	0.00
2017-05-10 01:00	5			3.97	5.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2017-05-10 01:00	8			2.00	2.00			0.00	0.00	20.90	20.90	0.00	0.00	0.14	0.70
2017-05-10 01:00	10			2.95	4.00	0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2017-05-10 01:00	12	0.00	0.00	4.02	6.00			0.00	0.00	20.90	20.90			0.01	0.50
2017-05-10 01:00	13			2.00	2.00			0.00	0.00	20.90	20.90	0.00	0.00	0.38	0.40
2017-05-10 02:00	1	0.14	0.50					0.00	0.00	20.90	20.90			0.00	0.00
2017-05-10 02:00	2	0.07	0.50					0.00	0.00	20.90	20.90			0.00	0.00
2017-05-10 02:00	5			3.88	5.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2017-05-10 02:00	8			2.00	3.00			0.00	0.00	20.74	20.90	0.00	0.00	0.06	0.40
2017-05-10 02:00	10			2.07	4.00	0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2017-05-10 02:00	12	0.00	0.00	3.93	5.00			0.00	0.00	20.90	20.90			0.00	0.00
2017-05-10 02:00	13			2.00	2.00			0.00	0.00	20.90	20.90	0.00	0.00	0.39	0.40
2017-05-10 03:00	1	0.10	0.60					0.00	0.00	20.90	20.90			0.01	0.10
2017-05-10 03:00	2	0.07	0.60					0.00	0.00	20.90	20.90			0.00	0.00
2017-05-10 03:00	5			3.90	5.00			0.00	0.00	20.90	20.90	0.00	0.10	0.00	0.00
2017-05-10 03:00	8			1.92	2.00			0.00	0.00	20.60	20.60	0.00	0.00	0.05	0.40
2017-05-10 03:00	10			2.05	3.00	0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2017-05-10 03:00	12	0.00	0.00	3.52	4.00			0.00	0.00	20.90	20.90			0.01	0.50
2017-05-10 03:00	13			2.03	4.00			0.00	0.00	20.90	20.90	0.00	0.00	0.41	0.50
2017-05-10 04:00	1	0.12	0.80					0.00	0.00	20.90	20.90			0.05	0.10
2017-05-10 04:00	2	0.12	0.90					0.00	0.00	20.93	21.30			0.00	0.00
2017-05-10 04:00	5			4.00	5.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2017-05-10 04:00	8			1.97	2.00			0.00	0.00	20.77	20.90	0.00	0.00	0.10	0.90
2017-05-10 04:00	10			2.40	3.00	0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2017-05-10 04:00	12	0.00	0.00	3.27	5.00			0.00	0.00	20.90	20.90			0.02	0.50
2017-05-10 04:00	13			2.00	3.00			0.00	0.00	20.93	21.30	0.00	0.00	0.46	0.50
2017-05-10 05:00	1	0.17	0.90					0.00	0.00	20.90	20.90			0.10	0.20
2017-05-10 05:00	2	0.13	1.10					0.00	0.00	20.90	20.90			0.00	0.00
2017-05-10 05:00	5			3.92	4.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2017-05-10 05:00	8			1.98	2.00			0.00	0.00	20.90	20.90	0.00	0.00	0.10	0.70

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Date/Time	Sample Location	Avg CO (ppm)	Max CO (ppm)	Avg Gamma (ur/hour)	Max Gamma (ur/hour)	Avg H2S (ppm)	Max H2S (ppm)	Avg LEL (%)	Max LEL (%)	Avg O2 (%)	Max O2 (%)	Avg SO2 (ppm)	Max SO2 (ppm)	Avg VOC (ppm)	Max VOC (ppm)
2017-05-10 05:00	10			2.82	3.00	0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2017-05-10 05:00	12	0.00	0.00	3.10	4.00			0.00	0.00	20.90	20.90			0.02	0.50
2017-05-10 05:00	13			1.93	2.00			0.00	0.00	20.90	20.90	0.00	0.00	0.51	0.70
2017-05-10 06:00	1	0.23	0.70					0.00	0.00	20.90	20.90			0.09	0.20
2017-05-10 06:00	2	0.18	1.20					0.00	0.00	20.90	20.90			0.00	0.00
2017-05-10 06:00	5			3.97	7.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2017-05-10 06:00	8			1.97	4.00			0.00	0.00	20.90	20.90	0.00	0.00	0.14	1.10
2017-05-10 06:00	10			2.78	5.00	0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2017-05-10 06:00	12	0.01	0.30	2.97	3.00			0.00	0.00	20.90	20.90			0.04	0.50
2017-05-10 06:00	13			2.00	2.00			0.00	0.00	20.90	20.90	0.00	0.00	0.49	0.60
2017-05-10 07:00	1	0.27	0.90					0.00	0.00	20.90	20.90			0.11	0.20
2017-05-10 07:00	2	0.23	1.10					0.00	0.00	20.90	20.90			0.00	0.00
2017-05-10 07:00	5			4.02	5.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2017-05-10 07:00	8			1.98	3.00			0.00	0.00	20.74	20.90	0.00	0.00	0.19	1.10
2017-05-10 07:00	10			2.77	3.00	0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2017-05-10 07:00	12	0.18	0.80	3.67	4.00			0.00	0.00	20.90	20.90			0.00	0.00
2017-05-10 07:00	13			1.95	2.00			0.00	0.00	20.90	20.90	0.00	0.00	0.46	0.60
2017-05-10 08:00	1	0.30	0.80					0.00	0.00	20.90	20.90			0.11	0.20
2017-05-10 08:00	2	0.29	1.30					0.00	0.00	20.90	20.90			0.00	0.00
2017-05-10 08:00	5			3.93	5.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2017-05-10 08:00	8			2.00	3.00			0.00	0.00	20.60	20.70	0.00	0.00	0.06	0.40
2017-05-10 08:00	10			2.93	3.00	0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2017-05-10 08:00	12	0.01	0.50	3.93	5.00			0.00	0.00	20.90	20.90			0.00	0.00
2017-05-10 08:00	13			2.02	3.00			0.00	0.00	20.90	20.90	0.00	0.00	0.40	0.50
2017-05-10 09:00	1	0.26	0.80					0.00	0.00	20.90	20.90			0.06	0.10
2017-05-10 09:00	2	0.20	0.90					0.00	0.00	20.90	20.90			0.00	0.00
2017-05-10 09:00	5			3.93	5.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2017-05-10 09:00	8			1.98	2.00			0.00	0.00	20.67	20.70	0.00	0.00	0.24	0.70
2017-05-10 09:00	10			3.40	6.00	0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2017-05-10 09:00	12	0.01	0.50	4.30	5.00			0.00	0.00	20.90	20.90			0.00	0.00
2017-05-10 09:00	13			2.02	3.00			0.00	0.00	20.90	20.90	0.00	0.00	0.36	0.40

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Date/Time	Sample Location	Avg CO (ppm)	Max CO (ppm)	Avg Gamma (ur/hour)	Max Gamma (ur/hour)	Avg H2S (ppm)	Max H2S (ppm)	Avg LEL (%)	Max LEL (%)	Avg O2 (%)	Max O2 (%)	Avg SO2 (ppm)	Max SO2 (ppm)	Avg VOC (ppm)	Max VOC (ppm)
2017-05-10 10:00	1	0.30	1.00					0.00	0.00	20.90	20.90			0.04	0.10
2017-05-10 10:00	2	0.36	1.00					0.00	0.00	20.90	20.90			0.00	0.00
2017-05-10 10:00	5			3.93	5.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2017-05-10 10:00	8			1.98	2.00			0.00	0.00	20.66	20.70	0.00	0.00	0.51	0.90
2017-05-10 10:00	10			3.78	6.00	0.01	0.10	0.00	0.00	20.90	20.90			0.00	0.00
2017-05-10 10:00	12	0.06	0.60	5.45	9.00			0.00	0.00	20.90	20.90			0.00	0.00
2017-05-10 10:00	13			2.30	3.00			0.00	0.00	20.90	20.90	0.00	0.00	0.27	0.40
2017-05-10 11:00	1	0.13	0.70			0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.10
2017-05-10 11:00	2	0.25	1.20			0.00	0.10	0.00	0.00	20.90	20.90			0.01	0.10
2017-05-10 11:00	5			3.95	6.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2017-05-10 11:00	8			2.02	3.00			0.00	0.00	20.84	20.90	0.00	0.00	0.75	1.40
2017-05-10 11:00	10			4.25	8.00	0.01	0.10	0.00	0.00	20.90	20.90			0.00	0.00
2017-05-10 11:00	12	0.04	0.50	8.65	11.00			0.00	0.00	20.90	20.90			0.00	0.00
2017-05-10 11:00	13			2.63	4.00			0.00	0.00	20.90	20.90	0.00	0.00	0.19	0.40
2017-05-10 12:00	1	0.03	0.30			0.00	0.10	0.00	0.00	20.90	20.90			0.00	0.00
2017-05-10 12:00	2	0.27	1.00			0.00	0.10	0.00	0.00	20.90	20.90			0.04	0.20
2017-05-10 12:00	5			3.65	6.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2017-05-10 12:00	8			2.00	2.00			0.00	0.00	20.90	20.90	0.00	0.00	0.36	0.90
2017-05-10 12:00	10			4.15	6.00	0.01	0.10	0.00	0.00	20.90	20.90			0.00	0.00
2017-05-10 12:00	12	0.07	0.60	9.48	13.00			0.00	0.00	20.90	20.90			0.00	0.00
2017-05-10 12:00	13			3.33	5.00			0.00	0.00	20.90	20.90	0.00	0.00	0.14	0.30
2017-05-10 13:00	1	0.03	0.30			0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2017-05-10 13:00	2	0.27	1.50			0.01	0.10	0.00	0.00	20.90	20.90			0.11	0.30
2017-05-10 13:00	5			3.25	4.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2017-05-10 13:00	8			2.00	2.00			0.00	0.00	20.90	20.90	0.00	0.10	0.32	0.90
2017-05-10 13:00	10			4.48	7.00	0.00	0.10	0.00	0.00	20.90	20.90			0.00	0.00
2017-05-10 13:00	12	0.13	0.50	13.23	21.00			0.00	0.00	20.90	20.90			0.00	0.00
2017-05-10 13:00	13			4.23	7.00			0.00	0.00	20.90	20.90	0.00	0.00	0.08	0.10
2017-05-10 14:00	1	0.05	0.50			0.00	0.10	0.00	0.00	20.90	20.90			0.00	0.00
2017-05-10 14:00	2	0.27	0.90			0.01	0.20	0.00	0.00	20.90	20.90			0.13	0.20
2017-05-10 14:00	5			3.32	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)
2017-05-10 14:00	8			2.00	3.00			0.00	0.00	20.90	20.90	0.00	0.00	0.38	0.90
2017-05-10 14:00	10			4.78	7.00	0.00	0.10	0.00	0.00	20.90	20.90			0.00	0.00
2017-05-10 14:00	12	0.11	0.60	19.17	25.00			0.00	0.00	20.90	20.90			0.00	0.00
2017-05-10 14:00	13			5.38	7.00			0.00	0.00	20.90	20.90	0.00	0.00	0.02	0.10
2017-05-10 15:00	1	0.00	0.10			0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2017-05-10 15:00	2	0.29	1.00			0.01	0.20	0.00	0.00	20.90	20.90			0.19	0.30
2017-05-10 15:00	5			3.53	6.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2017-05-10 15:00	8			2.50	3.00			0.00	0.00	20.90	20.90	0.00	0.00	0.35	1.20
2017-05-10 15:00	10			6.25	10.00	0.01	0.10	0.00	0.00	20.90	20.90			0.00	0.00
2017-05-10 15:00	12	0.10	0.90	21.20	25.00			0.00	0.00	20.90	20.90			0.00	0.00
2017-05-10 15:00	13			5.20	7.00			0.00	0.00	20.90	20.90	0.00	0.00	0.03	0.20
2017-05-10 16:00	1	0.00	0.00			0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2017-05-10 16:00	2	0.25	1.00			0.02	0.10	0.00	0.00	20.90	20.90			0.14	0.20
2017-05-10 16:00	5			3.88	6.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2017-05-10 16:00	8			2.48	4.00			0.00	0.00	20.90	20.90	0.00	0.00	0.03	0.30
2017-05-10 16:00	10			6.82	9.00	0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2017-05-10 16:00	12	0.02	0.30	20.78	27.00			0.00	0.00	20.90	20.90			0.00	0.00
2017-05-10 16:00	13			5.52	7.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.10
2017-05-10 17:00	1	0.01	0.30			0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2017-05-10 17:00	2	0.27	1.90			0.00	0.10	0.00	0.00	20.90	20.90			0.12	0.30
2017-05-10 17:00	5			3.67	4.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2017-05-10 17:00	8			2.05	3.00			0.00	0.00	20.90	20.90	0.00	0.10	0.00	0.00
2017-05-10 17:00	10			5.72	8.00	0.00	0.10	0.00	0.00	20.90	20.90			0.00	0.00
2017-05-10 17:00	12	0.03	0.50	17.53	21.00			0.00	0.00	20.90	20.90			0.00	0.00
2017-05-10 17:00	13			5.12	7.00			0.00	0.00	20.90	20.90	0.00	0.00	0.01	0.10
2017-05-10 18:00	1	0.01	0.10			0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2017-05-10 18:00	2	0.19	0.90			0.01	0.10	0.00	0.00	20.90	20.90			0.13	0.30
2017-05-10 18:00	5			4.02	6.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2017-05-10 18:00	8			2.08	5.00			0.00	0.00	20.90	20.90	0.00	0.00	0.01	0.30
2017-05-10 18:00	10			6.03	9.00	0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2017-05-10 18:00	12	0.01	0.20	14.82	18.00			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)
2017-05-10 18:00	13			5.23	7.00			0.00	0.00	20.90	20.90	0.00	0.00	0.01	0.10
2017-05-10 19:00	1	0.01	0.20			0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2017-05-10 19:00	2	0.09	0.50			0.00	0.10	0.00	0.00	20.90	20.90			0.03	0.20
2017-05-10 19:00	5			3.87	4.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2017-05-10 19:00	8			1.98	2.00			0.00	0.00	20.90	20.90	0.00	0.10	0.00	0.00
2017-05-10 19:00	10			5.30	7.00	0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2017-05-10 19:00	12	0.01	0.30	10.25	13.00			0.00	0.00	20.90	20.90			0.00	0.00
2017-05-10 19:00	13			4.85	8.00			0.00	0.00	20.90	20.90	0.00	0.00	0.06	0.10
2017-05-10 20:00	1	0.02	0.40			0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2017-05-10 20:00	2	0.08	0.80			0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.10
2017-05-10 20:00	5			4.08	6.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2017-05-10 20:00	8			2.00	3.00			0.00	0.00	20.90	20.90	0.00	0.10	0.01	0.30
2017-05-10 20:00	10			4.12	6.00	0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2017-05-10 20:00	12	0.02	0.30	7.63	11.00			0.00	0.00	20.90	20.90				
2017-05-10 20:00	13			2.88	4.00			0.00	0.00	20.90	20.90	0.00	0.00	0.15	0.30
2017-05-10 21:00	1	0.01	0.30			0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2017-05-10 21:00	2	0.04	0.60			0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2017-05-10 21:00	5			3.85	5.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2017-05-10 21:00	8			2.22	5.00			0.00	0.00	20.90	20.90	0.00	0.00	0.01	0.30
2017-05-10 21:00	10			4.05	6.00	0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2017-05-10 21:00	12	0.01	0.20	5.85	8.00			0.00	0.00	20.90	20.90				
2017-05-10 21:00	13			2.72	5.00			0.00	0.00	20.90	20.90	0.00	0.00	0.23	0.40
2017-05-10 22:00	1	0.00	0.00			0.00	0.00	0.00	0.00	20.90	20.90			0.05	0.10
2017-05-10 22:00	2	0.03	0.30			0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2017-05-10 22:00	5			4.32	7.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2017-05-10 22:00	8			3.40	4.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2017-05-10 22:00	10			4.53	6.00	0.00	0.00	0.00	0.00	20.90	21.10			0.00	0.00
2017-05-10 22:00	12	0.00	0.00	6.20	8.00			0.00	0.00	20.90	20.90				
2017-05-10 22:00	13			2.78	3.00			0.00	0.00	20.90	20.90	0.00	0.00	0.42	0.50
2017-05-10 23:00	1	0.00	0.10			0.00	0.00	0.00	0.00	20.90	20.90			0.16	0.20
2017-05-10 23:00	2	0.02	0.40			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)
2017-05-10 23:00	5			4.78	6.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2017-05-10 23:00	8			3.93	7.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2017-05-10 23:00	10			4.42	6.00	0.00	0.00	0.00	0.00	20.75	20.90			0.00	0.00
2017-05-10 23:00	12	0.00	0.10	5.75	8.00			0.00	0.00	20.90	20.90				
2017-05-10 23:00	13			3.07	4.00			0.00	0.00	20.90	20.90	0.00	0.00	0.50	0.60
2017-05-11 00:00	1	0.00	0.10			0.00	0.00	0.00	0.00	20.90	20.90			0.20	0.30
2017-05-11 00:00	2	0.03	0.40			0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2017-05-11 00:00	5			4.11	6.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2017-05-11 00:00	8			2.75	4.00			0.00	0.00	20.82	20.90	0.00	0.00	0.00	0.00
2017-05-11 00:00	10			3.45	4.00	0.00	0.00	0.00	0.00	20.61	20.70			0.00	0.00
2017-05-11 00:00	12	0.02	0.50	4.22	5.00			0.00	0.00	20.83	20.90				
2017-05-11 00:00	13			2.33	3.00			0.00	0.00	20.90	20.90	0.00	0.00	0.54	0.70
2017-05-11 01:00	1	0.00	0.10			0.00	0.00	0.00	0.00	20.90	20.90			0.21	0.30
2017-05-11 01:00	2	0.04	0.60			0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2017-05-11 01:00	5			4.00	6.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2017-05-11 01:00	8			2.00	3.00			0.00	0.00	20.82	20.90	0.00	0.00	0.00	0.00
2017-05-11 01:00	10			2.87	5.00	0.00	0.00	0.00	0.00	20.60	20.70			0.00	0.00
2017-05-11 01:00	12	0.00	0.20	3.95	5.00			0.00	0.00	20.66	20.70				
2017-05-11 01:00	13			2.05	4.00			0.00	0.00	20.90	20.90	0.00	0.00	0.58	0.70
2017-05-11 02:00	1	0.01	0.20			0.00	0.00	0.00	0.00	20.90	20.90			0.19	0.20
2017-05-11 02:00	2	0.07	0.50			0.00	0.10	0.00	0.00	20.90	20.90			0.00	0.00
2017-05-11 02:00	5			3.87	5.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2017-05-11 02:00	8			1.85	3.00			0.00	0.00	20.58	20.60	0.00	0.10	0.00	0.00
2017-05-11 02:00	10			2.17	3.00	0.00	0.00	0.00	0.00	20.59	20.60			0.00	0.00
2017-05-11 02:00	12	0.02	0.20	3.50	4.00			0.00	0.00	20.61	20.70				
2017-05-11 02:00	13			1.88	3.00			0.00	0.00	20.90	20.90	0.00	0.00	0.59	0.70
2017-05-11 03:00	1	0.01	0.20			0.00	0.00	0.00	0.00	20.90	20.90			0.17	0.20
2017-05-11 03:00	2	0.04	0.30			0.00	0.00	0.00	0.00	20.91	21.20			0.00	0.00
2017-05-11 03:00	5			3.92	7.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2017-05-11 03:00	8			1.47	3.00			0.00	0.00	20.59	20.60	0.00	0.00	0.00	0.00
2017-05-11 03:00	10			2.02	3.00	0.00	0.00	0.00	0.00	20.60	20.60			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)
2017-05-11 03:00	12	0.01	0.20	3.35	5.00			0.00	0.00	20.61	20.70				
2017-05-11 03:00	13			1.88	3.00			0.00	0.00	20.91	21.20	0.00	0.00	0.61	0.70
2017-05-11 04:00	1	0.00	0.00			0.00	0.00	0.00	0.00	20.90	20.90			0.18	0.20
2017-05-11 04:00	2	0.07	0.60			0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2017-05-11 04:00	5			3.93	4.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2017-05-11 04:00	8			1.77	3.00			0.00	0.00	20.60	20.70	0.00	0.00	0.00	0.00
2017-05-11 04:00	10			2.23	3.00	0.00	0.00	0.00	0.00	20.58	20.60			0.00	0.00
2017-05-11 04:00	12	0.01	0.20	3.32	4.00			0.00	0.00	20.61	20.70				
2017-05-11 04:00	13			1.92	3.00			0.00	0.00	20.90	20.90	0.00	0.00	0.58	0.70
2017-05-11 05:00	1	0.00	0.00			0.00	0.00	0.00	0.00	20.90	20.90			0.15	0.20
2017-05-11 05:00	2	0.03	0.30			0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2017-05-11 05:00	5			4.00	6.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2017-05-11 05:00	8			2.02	3.00			0.00	0.00	20.62	20.70	0.00	0.00	0.00	0.00
2017-05-11 05:00	10			2.80	4.00	0.00	0.00	0.00	0.00	20.59	20.60			0.00	0.00
2017-05-11 05:00	12	0.01	0.30	3.97	4.00			0.00	0.00	20.62	20.70				
2017-05-11 05:00	13			2.00	2.00			0.00	0.00	20.90	20.90	0.00	0.00	0.59	0.70
2017-05-11 06:00	1	0.01	0.30			0.00	0.00	0.00	0.00	20.90	20.90			0.15	0.20
2017-05-11 06:00	2	0.06	0.60			0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2017-05-11 06:00	5			3.95	5.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2017-05-11 06:00	8			2.00	3.00			0.00	0.00	20.60	20.70	0.00	0.00	0.00	0.00
2017-05-11 06:00	10			2.48	4.00	0.00	0.00	0.00	0.00	20.56	20.60			0.00	0.00
2017-05-11 06:00	12	0.05	0.40	3.77	5.00			0.00	0.00	20.59	20.70				
2017-05-11 06:00	13			1.97	3.00			0.00	0.00	20.90	20.90	0.00	0.00	0.57	0.70
2017-05-11 07:00	1	0.01	0.40			0.00	0.00	0.00	0.00	20.90	20.90			0.16	0.20
2017-05-11 07:00	2	0.08	0.80			0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2017-05-11 07:00	5			3.93	5.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2017-05-11 07:00	8			1.98	3.00			0.00	0.00	20.58	20.60	0.00	0.00	0.00	0.00
2017-05-11 07:00	10			2.18	3.00	0.00	0.00	0.00	0.00	20.57	20.60			0.00	0.00
2017-05-11 07:00	12	0.02	0.50	3.67	4.00			0.00	0.00	20.61	20.70				
2017-05-11 07:00	13			2.00	3.00			0.00	0.00	20.90	20.90	0.00	0.00	0.53	0.70
2017-05-11 08:00	1	0.00	0.10			0.00	0.00	0.00	0.00	20.90	20.90			0.15	0.20

Bridgeton Sanitary Landfill
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Hourly Summary Report

Date/Time	Sample Location	Avg CO (ppm)	Max CO (ppm)	Avg Gamma (ur/hour)	Max Gamma (ur/hour)	Avg H2S (ppm)	Max H2S (ppm)	Avg LEL (%)	Max LEL (%)	Avg O2 (%)	Max O2 (%)	Avg SO2 (ppm)	Max SO2 (ppm)	Avg VOC (ppm)	Max VOC (ppm)
2017-05-11 08:00	2	0.03	0.30			0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2017-05-11 08:00	5			4.00	6.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2017-05-11 08:00	8			2.02	3.00			0.00	0.00	20.59	20.60	0.00	0.00	0.00	0.00
2017-05-11 08:00	10			2.18	4.00	0.00	0.00	0.00	0.00	20.60	20.60			0.00	0.00
2017-05-11 08:00	12	0.01	0.30	3.70	5.00			0.00	0.00	20.68	20.90				
2017-05-11 08:00	13			1.93	3.00			0.00	0.00	20.90	20.90	0.00	0.00	0.52	0.60
2017-05-11 09:00	1	0.01	0.10			0.00	0.00	0.00	0.00	20.90	20.90			0.17	0.20
2017-05-11 09:00	2	0.06	0.60			0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2017-05-11 09:00	5			4.00	6.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2017-05-11 09:00	8			1.97	2.00			0.00	0.00	20.62	20.90	0.00	0.00	0.02	0.60
2017-05-11 09:00	10			2.00	2.00	0.00	0.00	0.00	0.00	20.57	20.60			0.00	0.00
2017-05-11 09:00	12	0.00	0.00	3.55	4.00			0.00	0.00	20.61	20.70				
2017-05-11 09:00	13			1.98	2.00			0.00	0.00	20.90	20.90	0.00	0.00	0.55	0.70
2017-05-11 10:00	1	0.00	0.10			0.00	0.00	0.00	0.00	20.90	20.90			0.15	0.20
2017-05-11 10:00	2	0.07	1.00			0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2017-05-11 10:00	5			4.05	6.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2017-05-11 10:00	8			2.02	3.00			0.00	0.00	20.59	20.60	0.00	0.00	0.00	0.00
2017-05-11 10:00	10			3.07	4.00	0.00	0.00	0.00	0.00	20.58	20.60			0.00	0.00
2017-05-11 10:00	12	0.02	0.30	4.00	5.00			0.00	0.00	20.61	20.70				
2017-05-11 10:00	13			2.00	2.00			0.00	0.00	20.90	20.90	0.00	0.00	0.53	0.70
2017-05-11 11:00	1	0.00	0.10			0.00	0.00	0.00	0.00	20.90	20.90			0.13	0.20
2017-05-11 11:00	2	0.06	0.40			0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2017-05-11 11:00	5			3.88	5.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2017-05-11 11:00	8			2.02	3.00			0.00	0.00	20.58	20.60	0.00	0.10	0.01	0.30
2017-05-11 11:00	10			3.03	4.00	0.00	0.00	0.00	0.00	20.54	20.60			0.00	0.00
2017-05-11 11:00	12	0.08	0.40	4.02	5.00			0.00	0.00	20.62	20.70			0.00	0.00
2017-05-11 11:00	13			2.00	2.00			0.00	0.00	20.90	20.90	0.00	0.00	0.47	0.70