

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)
2015-04-02 12:00	1	0.05	0.30			0.00	0.00	0.00	0.00	20.90	20.90			2.48	3.00
2015-04-02 12:00	2	0.00	0.00			0.00	0.10	0.00	0.00	20.90	20.90			0.00	0.00
2015-04-02 12:00	8			3.67	5.00			0.00	0.00	20.98	21.20	0.00	0.00	0.17	0.30
2015-04-02 12:00	10			2.79	3.00	0.00	0.00	0.00	0.00	20.38	20.50			1.09	2.30
2015-04-02 12:00	12	0.00	0.00	2.03	3.00			0.00	0.00	20.98	21.10			0.00	0.00
2015-04-02 12:00	13			2.10	3.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2015-04-02 13:00	1	0.11	0.70			0.01	0.20	0.00	0.00	20.90	20.90			2.05	2.30
2015-04-02 13:00	2	0.00	0.00			0.00	0.10	0.00	0.00	20.90	20.90			0.00	0.00
2015-04-02 13:00	8			3.61	4.00			0.00	0.00	20.90	20.90	0.00	0.00	0.13	0.30
2015-04-02 13:00	10			2.67	4.00	0.00	0.00	0.00	0.00	20.39	20.50			0.71	1.30
2015-04-02 13:00	12	0.00	0.00	2.50	23.00			0.00	0.00	20.90	20.90			0.03	0.40
2015-04-02 13:00	13			1.95	3.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2015-04-02 14:00	1	0.05	0.40			0.00	0.00	0.00	0.00	20.90	20.90			1.69	1.90
2015-04-02 14:00	2	0.04	1.70			0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2015-04-02 14:00	8			4.03	6.00			0.00	0.00	21.26	21.30	0.00	0.00	0.13	0.30
2015-04-02 14:00	10			2.94	4.00	0.00	0.00	0.00	0.00	20.49	20.60			0.52	1.00
2015-04-02 14:00	12	0.00	0.00	2.06	3.00			0.00	0.00	21.06	21.20			0.00	0.00
2015-04-02 14:00	13			2.00	2.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2015-04-02 15:00	1	0.09	0.50			0.00	0.10	0.00	0.00	20.90	20.90			1.60	2.00
2015-04-02 15:00	2	0.00	0.00			0.01	0.10	0.00	0.00	20.90	20.90			0.00	0.00
2015-04-02 15:00	8			4.05	6.00			0.00	0.00	21.25	21.30	0.00	0.00	0.08	0.20
2015-04-02 15:00	10			2.97	3.00	0.00	0.00	0.00	0.00	20.53	20.60			0.56	1.30
2015-04-02 15:00	12	0.00	0.00	2.43	6.00			0.00	0.00	21.13	21.30			0.00	0.00
2015-04-02 15:00	13			2.00	2.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2015-04-02 16:00	1	0.02	0.40			0.00	0.00	0.00	0.00	20.90	20.90			1.73	2.60
2015-04-02 16:00	2	0.09	0.50			0.00	0.00	0.00	0.00	20.90	20.90			0.07	0.50
2015-04-02 16:00	8			5.21	7.00			0.00	0.00	21.32	21.40	0.00	0.00	0.08	0.30
2015-04-02 16:00	10			3.32	4.00	0.00	0.00	0.00	0.00	20.57	20.70			0.39	1.00
2015-04-02 16:00	12	0.00	0.00	2.92	12.00			0.00	0.00	21.20	21.30			0.00	0.00
2015-04-02 16:00	13			2.00	4.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2015-04-02 17:00	1	0.03	0.50			0.00	0.00	0.00	0.00	20.90	20.90			2.55	2.90

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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)
2015-04-02 17:00	2	0.36	1.10					0.00	0.00	20.90	20.90			0.37	0.80
2015-04-02 17:00	8			5.03	6.00			0.00	0.00	21.27	21.40	0.00	0.00	0.16	0.30
2015-04-02 17:00	10			2.85	4.00	0.00	0.00	0.00	0.00	20.51	20.60			0.63	1.60
2015-04-02 17:00	12	0.02	0.90	2.05	4.00			0.00	0.00	21.22	21.30			0.00	0.00
2015-04-02 17:00	13			1.92	2.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2015-04-02 18:00	1	0.03	0.40			0.00	0.00	0.00	0.00	20.90	20.90			2.55	2.70
2015-04-02 18:00	2	0.44	1.30					0.00	0.00	20.90	20.90			0.49	1.00
2015-04-02 18:00	8			3.92	5.00			0.00	0.00	21.19	21.20	0.00	0.00	0.23	0.40
2015-04-02 18:00	10			2.50	4.00	0.00	0.00	0.00	0.00	20.44	20.50			0.99	2.00
2015-04-02 18:00	12	0.00	0.00	1.66	3.00			0.00	0.00	21.19	21.30			0.00	0.00
2015-04-02 18:00	13			1.74	2.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2015-04-02 19:00	1	0.01	0.10			0.00	0.00	0.00	0.00	20.90	20.90			2.62	2.70
2015-04-02 19:00	2	0.32	0.80					0.00	0.00	20.90	20.90			0.52	0.80
2015-04-02 19:00	8			3.97	4.00			0.00	0.00	21.15	21.20	0.00	0.00	0.19	0.30
2015-04-02 19:00	10			2.00	2.00	0.00	0.00	0.00	0.00	20.40	20.50			0.91	2.00
2015-04-02 19:00	12	0.00	0.00	1.23	2.00			0.00	0.00	21.18	21.20			0.00	0.00
2015-04-02 19:00	13			1.25	2.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2015-04-02 20:00	1	0.01	0.10			0.00	0.00	0.00	0.00	20.90	20.90			2.66	2.90
2015-04-02 20:00	2	0.43	1.10					0.00	0.00	20.90	20.90			0.58	1.00
2015-04-02 20:00	8			3.59	4.00			0.00	0.00	21.13	21.20	0.00	0.00	0.22	0.50
2015-04-02 20:00	10			2.08	4.00	0.00	0.00	0.00	0.00	20.40	20.50			1.07	2.60
2015-04-02 20:00	12	0.00	0.00	2.18	21.00			0.00	0.00	21.12	21.20			0.00	0.00
2015-04-02 20:00	13			1.41	3.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2015-04-02 21:00	1	0.02	0.20			0.00	0.00	0.00	0.00	20.90	20.90			2.69	2.90
2015-04-02 21:00	2	0.34	1.10					0.00	0.00	20.90	20.90			0.57	0.80
2015-04-02 21:00	8			3.61	4.00			0.00	0.00	21.15	21.20	0.00	0.00	0.23	0.40
2015-04-02 21:00	10			2.03	3.00	0.00	0.00	0.00	0.00	20.40	20.50			0.93	2.00
2015-04-02 21:00	12	0.00	0.00	1.18	3.00			0.00	0.00	21.10	21.20			0.01	0.40
2015-04-02 21:00	13			1.47	3.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2015-04-02 22:00	1	0.01	0.10			0.00	0.00	0.00	0.00	20.90	20.90			2.97	3.20
2015-04-02 22:00	2	0.41	1.60					0.00	0.00	20.90	20.90			0.72	1.20

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2015-04-02 22:00	8			4.58	6.00			0.00	0.00	21.19	21.20	0.00	0.00	0.24	0.40
2015-04-02 22:00	10			3.78	4.00	0.00	0.00	0.00	0.00	20.39	20.50			1.27	2.60
2015-04-02 22:00	12	0.00	0.00	3.05	5.00			0.00	0.00	21.12	21.20			0.01	0.40
2015-04-02 22:00	13			2.61	5.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2015-04-02 23:00	1	0.01	0.30			0.00	0.00	0.00	0.00	20.90	20.90			3.01	3.40
2015-04-02 23:00	2	0.36	1.20					0.00	0.00	20.90	20.90			0.91	1.20
2015-04-02 23:00	8			4.45	6.00			0.00	0.00	21.18	21.30	0.00	0.00	0.23	0.40
2015-04-02 23:00	10			3.79	4.00	0.00	0.00	0.00	0.00	20.33	20.40			1.47	3.30
2015-04-02 23:00	12	0.00	0.00	3.36	4.00			0.00	0.00	21.03	21.20			0.08	0.90
2015-04-02 23:00	13			2.81	3.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2015-04-03 00:00	1	0.01	0.20			0.00	0.00	0.00	0.00	20.90	20.90			3.01	3.20
2015-04-03 00:00	2	0.36	0.90					0.00	0.00	20.90	20.90			0.91	1.20
2015-04-03 00:00	8			4.84	7.00			0.00	0.00	21.05	21.20	0.00	0.00	0.24	0.40
2015-04-03 00:00	10			4.00	6.00	0.00	0.00	0.00	0.00	20.33	20.40			1.37	2.60
2015-04-03 00:00	12	0.00	0.00	3.57	4.00			0.00	0.00	20.90	20.90			0.18	0.90
2015-04-03 00:00	13			2.95	4.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2015-04-03 01:00	1	0.01	0.10			0.00	0.00	0.00	0.00	20.90	20.90			3.03	3.30
2015-04-03 01:00	2	0.42	1.20					0.00	0.00	20.90	20.90			0.96	1.20
2015-04-03 01:00	8			4.79	5.00			0.00	0.00	20.90	20.90	0.00	0.00	0.23	0.40
2015-04-03 01:00	10			3.95	4.00	0.00	0.00	0.00	0.00	20.33	20.40			1.31	3.00
2015-04-03 01:00	12	0.00	0.00	3.74	12.00			0.00	0.00	20.90	20.90			0.20	0.90
2015-04-03 01:00	13			3.03	4.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2015-04-03 02:00	1	0.00	0.10			0.00	0.00	0.00	0.00	20.90	20.90			2.69	3.20
2015-04-03 02:00	2	0.40	0.80					0.00	0.00	20.81	20.90			0.99	1.20
2015-04-03 02:00	8			3.97	5.00			0.00	0.00	21.04	21.30	0.00	0.00	0.24	0.40
2015-04-03 02:00	10			2.84	4.00	0.00	0.00	0.00	0.00	20.35	20.40			1.17	3.00
2015-04-03 02:00	12	0.00	0.00	2.76	16.00			0.00	0.00	20.90	20.90			0.38	1.40
2015-04-03 02:00	13			2.26	3.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2015-04-03 03:00	1	0.01	0.20			0.00	0.00	0.00	0.00	20.90	20.90			2.39	2.50
2015-04-03 03:00	2	0.52	1.70					0.00	0.00	20.50	20.60			1.17	1.40
2015-04-03 03:00	8			3.46	4.00			0.00	0.00	21.02	21.20	0.00	0.00	0.31	0.50

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2015-04-03 03:00	10			2.08	4.00	0.00	0.00	0.00	0.00	20.32	20.40			1.15	2.30
2015-04-03 03:00	12	0.00	0.00	2.85	18.00			0.00	0.00	21.10	21.20			0.51	1.40
2015-04-03 03:00	13			1.93	2.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2015-04-03 04:00	1	0.00	0.10			0.00	0.00	0.00	0.00	20.90	20.90			2.35	2.50
2015-04-03 04:00	2	0.52	1.20					0.00	0.00	20.56	20.60			1.18	1.40
2015-04-03 04:00	8			3.00	4.00			0.00	0.00	20.90	20.90	0.00	0.00	0.27	0.40
2015-04-03 04:00	10			1.97	3.00	0.00	0.00	0.00	0.00	20.30	20.30			1.19	2.60
2015-04-03 04:00	12	0.00	0.00	1.56	17.00			0.00	0.00	21.11	21.20			0.30	0.90
2015-04-03 04:00	13			1.42	3.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2015-04-03 05:00	1	0.00	0.00			0.00	0.00	0.00	0.00	20.90	20.90			2.32	2.50
2015-04-03 05:00	2	0.55	1.20					0.00	0.00	20.59	20.60			1.26	1.60
2015-04-03 05:00	8			3.00	4.00			0.00	0.00	20.90	20.90	0.00	0.00	0.28	0.50
2015-04-03 05:00	10			1.78	3.00	0.00	0.00	0.00	0.00	20.29	20.40			1.02	2.30
2015-04-03 05:00	12	0.00	0.00	1.08	2.00			0.00	0.00	21.14	21.20			0.31	0.90
2015-04-03 05:00	13			1.28	3.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2015-04-03 06:00	1	0.00	0.00			0.00	0.00	0.00	0.00	20.90	20.90			2.39	2.70
2015-04-03 06:00	2	1.06	1.80					2.04	2.20	20.40	20.40			1.66	2.10
2015-04-03 06:00	8			4.81	7.00			0.00	0.00	20.90	20.90	0.00	0.00	0.31	0.50
2015-04-03 06:00	10			3.83	5.00	0.00	0.00	0.00	0.00	20.27	20.30			1.00	2.00
2015-04-03 06:00	12	0.00	0.00	3.35	4.00			0.00	0.00	21.01	21.20			0.78	1.40
2015-04-03 06:00	13			2.81	6.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2015-04-03 07:00	1	0.00	0.10			0.00	0.00	0.00	0.00	20.90	20.90			1.97	2.20
2015-04-03 07:00	2	0.28	1.30					0.00	0.00	20.83	20.90			0.38	2.10
2015-04-03 07:00	8			3.98	5.00			0.00	0.00	20.90	20.90	0.00	0.00	0.35	0.60
2015-04-03 07:00	10			3.08	4.00	0.00	0.00	0.00	0.00	20.19	20.30			1.29	2.60
2015-04-03 07:00	12	0.00	0.00	2.44	4.00			0.00	0.00	20.90	20.90			0.88	1.40
2015-04-03 07:00	13			2.34	3.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2015-04-03 08:00	1	0.00	0.10			0.00	0.00	0.00	0.00	20.70	20.90			1.65	2.00
2015-04-03 08:00	2	0.53	1.40			0.00	0.00	0.00	0.00	20.90	20.90			0.05	0.30
2015-04-03 08:00	8			3.81	4.00			0.00	0.00	20.90	20.90	0.00	0.00	0.28	0.50
2015-04-03 08:00	10			1.98	3.00	0.00	0.00	0.00	0.00	20.21	20.30			1.27	3.00

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2015-04-03 08:00	12	0.00	0.00	1.60	5.00			0.00	0.00	20.90	20.90			0.41	1.40
2015-04-03 08:00	13			1.59	3.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2015-04-03 09:00	1	0.02	0.30			0.00	0.00	0.00	0.00	20.83	20.90			1.13	1.30
2015-04-03 09:00	2	0.54	1.10			0.00	0.00	0.00	0.00	20.90	20.90			0.09	0.30
2015-04-03 09:00	8			3.94	4.00			0.00	0.00	20.90	20.90	0.00	0.00	0.27	0.40
2015-04-03 09:00	10			1.70	2.00	0.00	0.00	0.00	0.00	20.26	20.30			1.16	2.30
2015-04-03 09:00	12	0.00	0.00	1.05	2.00			0.00	0.00	20.90	20.90			0.18	0.90
2015-04-03 09:00	13			1.36	2.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2015-04-03 10:00	1	0.01	0.10			0.00	0.00	0.00	0.00	20.90	20.90			0.84	1.20
2015-04-03 10:00	2	0.62	1.30			0.00	0.00	0.00	0.00	20.90	20.90			0.09	0.30
2015-04-03 10:00	8			4.00	5.00			0.00	0.00	20.91	21.10	0.00	0.00	0.25	0.50
2015-04-03 10:00	10			1.77	2.00	0.00	0.00	0.00	0.00	20.31	20.40			1.01	2.60
2015-04-03 10:00	12	0.00	0.00	1.62	14.00			0.00	0.00	21.01	21.20			0.07	0.40
2015-04-03 10:00	13			1.16	3.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2015-04-03 11:00	1	0.01	0.20			0.00	0.00	0.00	0.00	20.90	20.90			0.62	0.80
2015-04-03 11:00	2	0.62	1.10			0.00	0.00	0.00	0.00	20.90	20.90			0.14	0.50
2015-04-03 11:00	8			4.05	7.00			0.00	0.00	20.90	20.90	0.00	0.00	0.24	0.50
2015-04-03 11:00	10			1.70	3.00	0.00	0.00	0.00	0.00	20.29	20.40			0.82	1.60
2015-04-03 11:00	12	0.00	0.00	1.05	3.00			0.00	0.00	21.16	21.20			0.06	0.40
2015-04-03 11:00	13			1.34	4.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2015-04-03 12:00	1	0.01	0.10			0.00	0.00	0.00	0.00	20.90	20.90			0.92	1.20
2015-04-03 12:00	2	0.62	1.30			0.00	0.00	0.00	0.00	20.90	20.90			0.16	0.50
2015-04-03 12:00	8			4.00	5.00			0.00	0.00	20.90	20.90	0.00	0.00	0.26	0.50
2015-04-03 12:00	10			1.36	2.00	0.00	0.00	0.00	0.00	20.26	20.30			1.04	2.30
2015-04-03 12:00	12	0.00	0.00	1.34	14.00			0.00	0.00	21.18	21.20			0.10	0.90
2015-04-03 12:00	13			1.08	2.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2015-04-03 13:00	1	0.00	0.00			0.00	0.00	0.00	0.00	20.90	20.90			1.29	1.50
2015-04-03 13:00	2	0.59	1.40			0.00	0.00	0.00	0.00	20.90	20.90			0.25	0.50
2015-04-03 13:00	8			4.13	6.00			0.00	0.00	20.90	20.90	0.00	0.00	0.32	0.50
2015-04-03 13:00	10			1.50	2.00	0.00	0.00	0.00	0.00	20.27	20.40			1.13	2.30
2015-04-03 13:00	12	0.00	0.00	0.97	2.00			0.00	0.00	21.15	21.20			0.32	1.40

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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)
2015-04-03 13:00	13			1.16	3.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2015-04-03 14:00	1	0.02	0.40			0.00	0.00	0.00	0.00	20.90	20.90			1.10	1.30
2015-04-03 14:00	2	0.63	1.40			0.00	0.00	0.00	0.00	20.90	20.90			0.22	0.50
2015-04-03 14:00	8			4.00	5.00			0.00	0.00	20.90	20.90	0.00	0.00	0.27	0.50
2015-04-03 14:00	10			1.25	2.00	0.00	0.00	0.00	0.00	20.25	20.30			1.01	2.30
2015-04-03 14:00	12	0.00	0.00	1.11	2.00			0.00	0.00	20.96	21.20			0.24	0.90
2015-04-03 14:00	13			1.24	3.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2015-04-03 15:00	1	0.01	0.30			0.00	0.00	0.00	0.00	20.90	20.90			0.73	1.10
2015-04-03 15:00	2	0.61	1.30			0.00	0.00	0.00	0.00	20.90	20.90			0.07	0.30
2015-04-03 15:00	8			5.72	7.00			0.00	0.00	20.90	20.90	0.00	0.00	0.18	0.40
2015-04-03 15:00	10			1.85	2.00	0.00	0.00	0.00	0.00	20.30	20.40			0.79	2.60
2015-04-03 15:00	12	0.01	0.20	1.63	14.00			0.00	0.00	20.90	20.90			0.06	0.90
2015-04-03 15:00	13			1.20	3.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2015-04-03 16:00	1	0.00	0.10			0.00	0.00	0.00	0.00	20.90	20.90			0.47	0.70
2015-04-03 16:00	2	0.39	1.30			0.00	0.00	0.00	0.00	20.90	20.90			0.02	0.30
2015-04-03 16:00	8			7.57	9.00			0.00	0.00	21.02	21.20	0.00	0.00	0.16	0.30
2015-04-03 16:00	10			1.92	2.00	0.00	0.00	0.00	0.00	20.40	20.50			0.62	1.30
2015-04-03 16:00	12	0.00	0.00	1.62	19.00			0.00	0.00	21.08	21.30			0.00	0.00
2015-04-03 16:00	13			1.13	2.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2015-04-03 17:00	1	0.01	0.20			0.00	0.00	0.00	0.00	20.90	20.90			0.35	0.50
2015-04-03 17:00	2	0.49	1.30			0.00	0.00	0.00	0.00	20.90	20.90			0.01	0.30
2015-04-03 17:00	8			8.09	10.00			0.00	0.00	21.07	21.20	0.00	0.00	0.12	0.30
2015-04-03 17:00	10			1.85	2.00	0.00	0.00	0.00	0.00	20.41	20.50			0.69	2.00
2015-04-03 17:00	12	0.00	0.00	1.06	4.00			0.00	0.00	21.20	21.20			0.00	0.00
2015-04-03 17:00	13			1.20	3.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2015-04-03 18:00	1	0.01	0.10			0.00	0.00	0.00	0.00	20.90	20.90			0.39	0.70
2015-04-03 18:00	2	0.34	0.90			0.00	0.00	0.00	0.00	20.90	20.90			0.03	0.30
2015-04-03 18:00	8			7.65	8.00			0.00	0.00	21.12	21.30	0.00	0.00	0.13	0.30
2015-04-03 18:00	10			1.82	2.00	0.00	0.00	0.00	0.00	20.43	20.50			0.79	1.60
2015-04-03 18:00	12	0.00	0.00	1.49	17.00			0.00	0.00	21.23	21.30			0.00	0.00
2015-04-03 18:00	13			1.18	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)
2015-04-03 19:00	1	0.00	0.00			0.00	0.00	0.00	0.00	20.90	20.90			0.37	0.60
2015-04-03 19:00	2	0.52	1.40			0.00	0.00	0.00	0.00	20.90	20.90			0.17	0.60
2015-04-03 19:00	8			6.30	7.00			0.00	0.00	21.24	21.30	0.00	0.00	0.19	0.40
2015-04-03 19:00	10			1.68	3.00	0.00	0.00	0.00	0.00	20.41	20.50			0.96	2.00
2015-04-03 19:00	12	0.00	0.00	2.08	18.00			0.00	0.00	21.25	21.30			0.03	0.40
2015-04-03 19:00	13			1.22	3.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2015-04-03 20:00	1	0.00	0.10			0.00	0.00	0.00	0.00	20.90	20.90			0.23	0.40
2015-04-03 20:00	2	0.49	1.40			0.00	0.00	0.00	0.00	20.90	20.90			0.38	1.20
2015-04-03 20:00	8			4.57	5.00			0.00	0.00	21.13	21.20	0.00	0.00	0.18	0.40
2015-04-03 20:00	10			1.27	3.00	0.00	0.00	0.00	0.00	20.35	20.40			1.10	2.30
2015-04-03 20:00	12	0.00	0.00	1.03	2.00			0.00	0.00	21.21	21.30			0.19	0.90
2015-04-03 20:00	13			0.98	2.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2015-04-03 21:00	1	0.00	0.00			0.00	0.00	0.00	0.00	20.90	20.90			0.13	0.30
2015-04-03 21:00	2	0.65	1.30			0.00	0.00	0.00	0.00	20.90	20.90			0.50	0.60
2015-04-03 21:00	8			3.95	4.00			0.00	0.00	20.90	20.90	0.00	0.00	0.21	0.30
2015-04-03 21:00	10			1.32	4.00	0.00	0.00	0.00	0.00	20.31	20.40			1.30	2.30
2015-04-03 21:00	12	0.00	0.10	1.00	3.00			0.00	0.00	21.20	21.30			0.62	1.40
2015-04-03 21:00	13			1.05	3.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2015-04-03 22:00	1	0.00	0.00			0.00	0.00	0.00	0.00	20.67	20.90			0.15	0.30
2015-04-03 22:00	2	0.65	1.30			0.00	0.00	0.00	0.00	20.90	20.90			0.63	1.00
2015-04-03 22:00	8			4.03	5.00			0.00	0.00	20.90	20.90	0.00	0.00	0.24	0.40
2015-04-03 22:00	10			1.31	3.00	0.00	0.00	0.00	0.00	20.27	20.30			1.26	2.30
2015-04-03 22:00	12	0.00	0.00	1.08	5.00			0.00	0.00	21.19	21.20			0.71	1.40
2015-04-03 22:00	13			1.22	2.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2015-04-03 23:00	1	0.00	0.00			0.00	0.00	0.00	0.00	20.63	20.70			0.11	0.20
2015-04-03 23:00	2	0.65	1.30			0.00	0.00	0.00	0.00	20.90	20.90			0.66	1.20
2015-04-03 23:00	8			3.90	4.00			0.00	0.00	20.90	20.90	0.00	0.00	0.24	0.40
2015-04-03 23:00	10			1.32	3.00	0.00	0.00	0.00	0.00	20.24	20.40			1.16	2.60
2015-04-03 23:00	12	0.00	0.00	1.08	4.00			0.00	0.00	21.14	21.20			0.89	1.40
2015-04-03 23:00	13			1.16	3.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2015-04-04 00:00	1	0.00	0.00			0.00	0.00	0.00	0.00	20.65	20.70			0.03	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)
2015-04-04 00:00	2	0.70	1.30			0.00	0.00	0.00	0.00	20.90	20.90			0.72	1.00
2015-04-04 00:00	8			3.43	4.00			0.00	0.00	20.90	20.90	0.00	0.00	0.26	0.60
2015-04-04 00:00	10			1.13	3.00	0.00	0.00	0.00	0.00	20.22	20.30			1.20	2.60
2015-04-04 00:00	12	0.00	0.00	1.26	12.00			0.00	0.00	21.16	21.20			0.85	1.40
2015-04-04 00:00	13			1.03	2.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2015-04-04 01:00	1	0.00	0.00			0.00	0.00	0.00	0.00	20.61	20.70			0.02	0.20
2015-04-04 01:00	2	0.69	1.40			0.00	0.00	0.00	0.00	20.90	20.90			0.80	1.20
2015-04-04 01:00	8			3.03	4.00			0.00	0.00	20.90	20.90	0.00	0.00	0.26	0.50
2015-04-04 01:00	10			1.11	2.00	0.00	0.00	0.00	0.00	20.22	20.30			1.35	3.00
2015-04-04 01:00	12	0.00	0.00	1.89	16.00			0.00	0.00	21.15	21.20			1.08	1.40
2015-04-04 01:00	13			1.13	2.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2015-04-04 02:00	1	0.00	0.00			0.00	0.00	1.43	3.10	20.58	20.60			0.04	0.20
2015-04-04 02:00	2	0.68	1.50			0.00	0.00	0.00	0.00	20.90	20.90			0.93	1.20
2015-04-04 02:00	8			3.00	4.00			0.00	0.00	20.90	20.90	0.00	0.00	0.26	0.40
2015-04-04 02:00	10			1.14	2.00	0.00	0.00	0.00	0.00	20.17	20.20			1.57	3.00
2015-04-04 02:00	12	0.00	0.00	1.06	3.00			0.00	0.00	21.10	21.20			1.33	1.40
2015-04-04 02:00	13			1.34	4.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.10
2015-04-04 03:00	1	0.00	0.00			0.00	0.00	3.11	3.20	20.50	20.60			0.00	0.10
2015-04-04 03:00	2	0.75	1.90			0.00	0.00	0.00	0.00	20.90	20.90			1.05	1.20
2015-04-04 03:00	8			2.82	4.00			0.00	0.00	20.90	20.90	0.00	0.00	0.25	0.50
2015-04-04 03:00	10			1.30	3.00	0.00	0.00	0.00	0.00	20.14	20.20			1.62	3.00
2015-04-04 03:00	12	0.01	0.20	1.35	17.00			0.00	0.00	21.02	21.10			1.37	1.80
2015-04-04 03:00	13			1.11	4.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2015-04-04 04:00	1	0.00	0.00			0.00	0.00	3.30	3.40	20.44	20.60			0.01	0.20
2015-04-04 04:00	2	0.77	1.50			0.00	0.00	0.00	0.00	20.90	20.90			1.12	1.60
2015-04-04 04:00	8			2.23	3.00			0.00	0.00	20.90	20.90	0.00	0.00	0.30	0.40
2015-04-04 04:00	10			1.26	2.00	0.00	0.00	0.00	0.00	20.11	20.20			1.57	3.30
2015-04-04 04:00	12	0.00	0.10	1.10	4.00			0.00	0.00	20.90	20.90			1.41	1.80
2015-04-04 04:00	13			1.05	2.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2015-04-04 05:00	1	0.02	0.80			0.00	0.00	3.38	3.50	20.48	20.50			0.00	0.10
2015-04-04 05:00	2	0.84	1.60			0.00	0.10	0.00	0.00	20.90	20.90			1.19	1.60



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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)
2015-04-04 05:00	8			2.11	4.00			0.00	0.00	20.90	20.90	0.00	0.00	0.33	0.60
2015-04-04 05:00	10			1.22	3.00	0.00	0.00	0.00	0.00	20.09	20.20			1.64	3.00
2015-04-04 05:00	12	0.00	0.10	0.97	2.00			0.00	0.00	20.90	20.90			1.78	2.80
2015-04-04 05:00	13			1.11	3.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2015-04-04 06:00	1	0.00	0.00			0.00	0.00	3.46	3.60	20.48	20.50			0.00	0.00
2015-04-04 06:00	2	0.78	1.30			0.00	0.00	0.00	0.00	20.90	20.90			1.28	1.60
2015-04-04 06:00	8			2.03	4.00			2.39	3.30	20.90	20.90	0.00	0.00	0.28	0.50
2015-04-04 06:00	10			1.10	2.00	0.00	0.00	0.00	0.00	20.09	20.10			1.94	3.30
2015-04-04 06:00	12	0.00	0.10	1.17	8.00			0.00	0.00	20.90	20.90			2.00	2.80
2015-04-04 06:00	13			1.23	2.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.10
2015-04-04 07:00	1	0.01	0.20			0.00	0.00	3.53	3.60	20.45	20.50			0.00	0.00
2015-04-04 07:00	2	0.94	1.50			0.01	0.10	0.00	0.00	20.90	20.90			1.16	1.40
2015-04-04 07:00	8			2.00	2.00			3.23	3.30	20.90	20.90	0.00	0.00	0.33	0.50
2015-04-04 07:00	10			1.25	3.00	0.00	0.00	0.00	0.00	20.02	20.10			1.65	3.30
2015-04-04 07:00	12	0.00	0.00	0.96	2.00			0.00	0.00	20.90	20.90			2.40	2.80
2015-04-04 07:00	13			1.17	2.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2015-04-04 10:00	1	0.06	0.30			0.00	0.00	0.08	1.10	20.90	20.90			0.06	0.20
2015-04-04 10:00	2	0.78	1.20			0.00	0.00	0.00	0.00	20.90	20.90			0.01	0.10
2015-04-04 10:00	8			6.43	7.00			0.00	0.00	20.90	20.90	0.00	0.00	0.13	0.30
2015-04-04 10:00	10			2.00	2.00	0.00	0.00	0.00	0.00	20.33	20.40			0.62	1.30
2015-04-04 10:00	12	0.00	0.00	1.15	2.00			0.00	0.00	21.23	21.30			0.00	0.00
2015-04-04 10:00	13			1.15	2.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2015-04-04 11:00	1	0.13	0.70			0.01	0.10	0.00	0.00	20.90	20.90			0.17	0.30
2015-04-04 11:00	2	0.58	1.10			0.00	0.00	0.00	0.00	20.90	20.90			0.01	0.10
2015-04-04 11:00	8			7.43	9.00			0.00	0.00	20.98	21.20	0.00	0.00	0.08	0.20
2015-04-04 11:00	10			2.00	2.00	0.00	0.00	0.00	0.00	20.41	20.50			0.73	2.00
2015-04-04 11:00	12	0.00	0.00	1.95	18.00			0.00	0.00	21.28	21.40			0.00	0.00
2015-04-04 11:00	13			1.26	3.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2015-04-04 12:00	1	0.18	0.80			0.02	0.10	0.00	0.00	20.90	20.90			0.23	0.50
2015-04-04 12:00	2	0.40	0.90			0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2015-04-04 12:00	8			8.44	10.00			0.00	0.00	21.17	21.30	0.00	0.00	0.09	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)
2015-04-04 12:00	10			2.00	2.00	0.00	0.00	0.00	0.00	20.49	20.60			0.58	1.30
2015-04-04 12:00	12	0.01	0.40	1.16	2.00			0.00	0.00	21.30	21.30			0.00	0.00
2015-04-04 12:00	13			0.65	1.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2015-04-04 13:00	1	0.08	0.70			0.00	0.00	0.00	0.00	20.90	20.90			0.23	0.50
2015-04-04 13:00	2	0.32	0.90			0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2015-04-04 13:00	8			9.95	12.00			0.00	0.00	21.20	21.30	0.00	0.00	0.07	0.20
2015-04-04 13:00	10			2.00	2.00	0.00	0.00	0.00	0.00	20.53	20.60			0.62	1.60
2015-04-04 13:00	12	0.00	0.00	1.64	5.00			0.00	0.00	21.35	21.40			0.00	0.00
2015-04-04 13:00	13			1.23	3.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2015-04-04 14:00	1	0.07	0.70			0.00	0.00	0.00	0.00	21.03	21.20			0.24	0.40
2015-04-04 14:00	2	0.38	0.90			0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2015-04-04 14:00	8			12.55	16.00			0.00	0.00	21.22	21.30	0.00	0.00	0.06	0.20
2015-04-04 14:00	10			2.00	2.00	0.00	0.00	0.00	0.00	20.60	20.70			0.60	1.30
2015-04-04 14:00	12	0.00	0.00	1.80	4.00			0.00	0.00	21.39	21.40			0.00	0.00
2015-04-04 14:00	13			1.15	3.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2015-04-04 15:00	1	0.03	0.40			0.00	0.00	0.00	0.00	20.90	20.90			0.22	0.40
2015-04-04 15:00	2	0.38	1.10			0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2015-04-04 15:00	8			11.95	16.00			0.00	0.00	21.28	21.40	0.00	0.00	0.02	0.20
2015-04-04 15:00	10			2.49	3.00	0.00	0.00	0.00	0.00	20.60	20.70			0.61	1.30
2015-04-04 15:00	12	0.00	0.00	2.72	21.00			0.00	0.00	21.36	21.40			0.00	0.00
2015-04-04 15:00	13			1.16	3.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2015-04-04 16:00	1	0.02	0.40			0.00	0.00	0.00	0.00	20.90	20.90			0.20	0.30
2015-04-04 16:00	2	0.25	1.10			0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2015-04-04 16:00	8			12.56	16.00			0.00	0.00	21.33	21.40	0.00	0.00	0.02	0.20
2015-04-04 16:00	10			2.71	4.00	0.00	0.00	0.00	0.00	20.59	20.60			0.60	1.30
2015-04-04 16:00	12	0.00	0.00	2.05	3.00			0.00	0.00	21.31	21.40			0.00	0.00
2015-04-04 16:00	13			1.08	3.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2015-04-04 17:00	1	0.04	0.90			0.00	0.00	0.00	0.00	20.90	20.90			0.18	0.30
2015-04-04 17:00	2	0.19	0.80			0.00	0.00	0.00	0.00	20.96	21.30			0.00	0.00
2015-04-04 17:00	8			11.00	16.00			0.00	0.00	21.32	21.40	0.00	0.00	0.01	0.10
2015-04-04 17:00	10			2.47	4.00	0.00	0.00	0.00	0.00	20.61	20.70			0.52	1.30

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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)
2015-04-04 17:00	12	0.00	0.00	2.13	4.00			0.00	0.00	21.30	21.40			0.00	0.00
2015-04-04 17:00	13			1.05	2.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2015-04-04 18:00	1	0.01	0.10			0.00	0.00	0.00	0.00	20.90	20.90			0.14	0.30
2015-04-04 18:00	2	0.18	0.70			0.00	0.00	0.00	0.00	21.17	21.20			0.00	0.00
2015-04-04 18:00	8			9.08	12.00			0.00	0.00	21.37	21.40	0.00	0.00	0.05	0.20
2015-04-04 18:00	10			2.05	3.00	0.00	0.00	0.00	0.00	20.69	20.90			0.46	1.30
2015-04-04 18:00	12	0.00	0.00	2.13	15.00			0.00	0.00	21.34	21.40			0.01	0.40
2015-04-04 18:00	13			1.16	3.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2015-04-04 19:00	1	0.02	0.50			0.00	0.00	0.00	0.00	20.90	20.90			0.12	0.40
2015-04-04 19:00	2	0.34	0.90			0.00	0.00	0.00	0.00	21.17	21.20			0.01	0.10
2015-04-04 19:00	8			6.56	10.00			0.00	0.00	21.33	21.40	0.00	0.00	0.14	0.40
2015-04-04 19:00	10			2.00	2.00	0.00	0.00	0.00	0.00	20.59	20.70			0.76	2.00
2015-04-04 19:00	12	0.00	0.00	1.00	2.00			0.00	0.00	21.33	21.40			0.00	0.00
2015-04-04 19:00	13			1.03	2.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2015-04-04 20:00	1	0.01	0.10			0.00	0.00	0.00	0.00	20.90	20.90			0.09	0.30
2015-04-04 20:00	2	0.49	1.30			0.00	0.00	0.00	0.00	20.91	21.10			0.18	0.50
2015-04-04 20:00	8			3.08	4.00			0.00	0.00	21.31	21.40	0.00	0.00	0.21	0.40
2015-04-04 20:00	10			1.85	2.00	0.00	0.00	0.00	0.00	20.49	20.60			0.91	2.00
2015-04-04 20:00	12	0.00	0.00	1.00	3.00			0.00	0.00	21.27	21.40			0.07	0.90
2015-04-04 20:00	13			0.93	1.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2015-04-04 21:00	1	0.01	0.20			0.00	0.00	0.00	0.00	20.90	20.90			0.09	0.20
2015-04-04 21:00	2	0.73	1.30			0.00	0.00	0.00	0.00	20.90	20.90			0.35	0.60
2015-04-04 21:00	8			2.00	2.00			0.00	0.00	21.21	21.30	0.00	0.00	0.25	0.50
2015-04-04 21:00	10			1.47	3.00	0.00	0.00	0.00	0.00	20.43	20.50			1.26	2.30
2015-04-04 21:00	12	0.00	0.00	1.00	2.00			0.00	0.00	21.23	21.30			0.21	0.90
2015-04-04 21:00	13			1.03	2.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2015-04-04 22:00	1	0.00	0.00			0.00	0.00	0.00	0.00	20.90	20.90			0.07	0.20
2015-04-04 22:00	2	0.93	1.60			0.00	0.00	0.00	0.00	20.90	20.90			0.79	1.00
2015-04-04 22:00	8			1.68	2.00			0.00	0.00	21.13	21.20	0.00	0.00	0.24	0.50
2015-04-04 22:00	10			1.19	2.00	0.00	0.00	0.00	0.00	20.33	20.40			1.08	2.60
2015-04-04 22:00	12	0.00	0.00	0.97	5.00			0.00	0.00	21.17	21.20			0.18	0.90

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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)
2015-04-04 22:00	13			1.10	2.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2015-04-04 23:00	1	0.00	0.00			0.00	0.00	0.00	0.00	20.90	20.90			0.06	0.20
2015-04-04 23:00	2	0.76	1.80			0.00	0.10	0.00	0.00	20.90	20.90			0.53	1.20
2015-04-04 23:00	8			1.33	2.00			0.00	0.00	20.95	21.10	0.00	0.00	0.26	0.50
2015-04-04 23:00	10			1.24	3.00	0.00	0.00	0.00	0.00	20.34	20.40			1.01	2.30
2015-04-04 23:00	12	0.00	0.00	0.92	2.00			0.00	0.00	21.20	21.20			0.34	0.90
2015-04-04 23:00	13			1.05	2.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2015-04-05 00:00	1	0.00	0.10			0.00	0.00	0.00	0.00	20.90	20.90			0.06	0.20
2015-04-05 00:00	2	0.68	1.40			0.00	0.10	0.00	0.00	20.90	20.90			0.44	1.00
2015-04-05 00:00	8			1.21	2.00			0.00	0.00	20.90	20.90	0.00	0.00	0.22	0.40
2015-04-05 00:00	10			1.26	3.00	0.00	0.00	0.00	0.00	20.34	20.40			1.16	2.60
2015-04-05 00:00	12	0.00	0.00	1.81	17.00			0.00	0.00	21.20	21.20			0.34	0.90
2015-04-05 00:00	13			0.97	2.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2015-04-05 01:00	1	0.00	0.00			0.00	0.00	0.00	0.00	20.90	20.90			0.04	0.20
2015-04-05 01:00	2	0.73	1.60			0.01	0.10	0.00	0.00	20.90	20.90			0.44	1.20
2015-04-05 01:00	8			1.33	3.00			0.00	0.00	20.90	20.90	0.00	0.00	0.26	0.50
2015-04-05 01:00	10			1.45	3.00	0.00	0.00	0.00	0.00	20.30	20.40			1.14	2.60
2015-04-05 01:00	12	0.00	0.00	1.03	6.00			0.00	0.00	21.18	21.30			0.57	1.40
2015-04-05 01:00	13			1.23	3.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2015-04-05 02:00	1	0.00	0.10			0.00	0.00	0.00	0.00	20.90	20.90			0.02	0.10
2015-04-05 02:00	2	0.65	1.40			0.00	0.10	0.00	0.00	20.90	20.90			0.35	1.00
2015-04-05 02:00	8			1.05	2.00			0.00	0.00	20.90	20.90	0.00	0.00	0.27	0.40
2015-04-05 02:00	10			1.19	2.00	0.00	0.00	0.00	0.00	20.28	20.30			1.25	2.30
2015-04-05 02:00	12	0.00	0.00	0.97	2.00			0.00	0.00	21.20	21.20			0.78	1.80
2015-04-05 02:00	13			1.03	2.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2015-04-05 03:00	1	0.00	0.00			0.00	0.00	0.00	0.00	20.90	20.90			0.02	0.20
2015-04-05 03:00	2	0.73	1.80			0.01	0.10	0.00	0.00	20.90	20.90			0.45	0.80
2015-04-05 03:00	8			1.03	2.00			0.00	0.00	20.90	20.90	0.00	0.00	0.28	0.50
2015-04-05 03:00	10			1.21	3.00	0.00	0.00	0.00	0.00	20.26	20.30			1.22	2.60
2015-04-05 03:00	12	0.00	0.10	0.89	2.00			0.00	0.00	21.12	21.20			1.08	1.40
2015-04-05 03:00	13			1.03	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)
2015-04-05 04:00	1	0.00	0.00			0.00	0.00	0.00	0.00	20.61	20.90			0.03	0.20
2015-04-05 04:00	2	0.72	1.20			0.00	0.00	0.00	0.00	20.90	20.90			0.52	0.80
2015-04-05 04:00	8			1.03	2.00			0.00	0.00	20.90	20.90	0.00	0.00	0.31	0.40
2015-04-05 04:00	10			1.15	2.00	0.00	0.00	0.00	0.00	20.21	20.30			1.35	2.70
2015-04-05 04:00	12	0.00	0.00	1.02	2.00			0.00	0.00	21.17	21.20			1.29	1.40
2015-04-05 04:00	13			1.13	2.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2015-04-05 05:00	1	0.00	0.00			0.00	0.00	0.00	0.00	20.60	20.70			0.01	0.20
2015-04-05 05:00	2	0.64	1.20			0.00	0.00	0.00	0.00	20.90	20.90			0.54	1.00
2015-04-05 05:00	8			1.00	2.00			0.00	0.00	20.90	20.90	0.00	0.00	0.28	0.40
2015-04-05 05:00	10			1.22	2.00	0.00	0.00	0.00	0.00	20.19	20.30			1.34	3.00
2015-04-05 05:00	12	0.00	0.10	1.49	15.00			0.00	0.00	20.90	20.90			1.17	1.40
2015-04-05 05:00	13			1.00	2.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2015-04-05 06:00	1	0.00	0.00			0.00	0.00	0.00	0.00	20.62	20.70			0.01	0.20
2015-04-05 06:00	2	0.76	1.60			0.00	0.00	0.00	0.00	20.90	20.90			0.54	0.80
2015-04-05 06:00	8			1.05	2.00			0.00	0.00	20.90	20.90	0.00	0.00	0.28	0.40
2015-04-05 06:00	10			1.15	3.00	0.00	0.00	0.00	0.00	20.20	20.20			1.27	3.00
2015-04-05 06:00	12	0.01	0.20	1.03	2.00			0.00	0.00	20.90	20.90			1.13	1.40
2015-04-05 06:00	13			1.03	3.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2015-04-05 07:00	1	0.00	0.00			0.00	0.00	0.00	0.00	20.63	20.70			0.03	0.20
2015-04-05 07:00	2	0.88	1.90			0.00	0.00	0.00	0.00	20.90	20.90			0.53	1.00
2015-04-05 07:00	8			1.14	4.00			0.00	0.00	20.90	20.90	0.00	0.00	0.29	0.40
2015-04-05 07:00	10			1.16	3.00	0.00	0.00	0.00	0.00	20.19	20.30			1.49	3.00
2015-04-05 07:00	12	0.00	0.10	2.08	29.00			0.00	0.00	20.90	20.90			0.99	1.80
2015-04-05 07:00	13			1.13	3.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2015-04-05 08:00	1	0.00	0.10			0.00	0.00	0.00	0.00	20.58	20.60			0.02	0.20
2015-04-05 08:00	2	0.78	1.50			0.00	0.00	0.00	0.00	20.90	20.90			0.29	0.60
2015-04-05 08:00	8			1.16	3.00			0.00	0.00	20.90	20.90	0.00	0.00	0.27	0.50
2015-04-05 08:00	10			1.23	3.00	0.00	0.00	0.00	0.00	20.20	20.30			1.31	2.60
2015-04-05 08:00	12	0.01	0.10	1.11	12.00			0.00	0.00	20.90	20.90			0.62	2.30
2015-04-05 08:00	13			1.14	3.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2015-04-05 09:00	1	0.01	0.20			0.00	0.00	0.00	0.00	20.70	20.90			0.04	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)
2015-04-05 09:00	2	0.72	1.30			0.00	0.00	0.00	0.00	20.90	20.90			0.12	0.50
2015-04-05 09:00	8			1.16	2.00			0.00	0.00	20.90	20.90	0.00	0.00	0.21	0.40
2015-04-05 09:00	10			1.24	2.00	0.00	0.00	0.00	0.00	20.24	20.30			1.03	2.30
2015-04-05 09:00	12	0.00	0.00	1.00	2.00			0.00	0.00	20.90	20.90			0.15	1.40
2015-04-05 09:00	13			1.03	2.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2015-04-05 10:00	1	0.02	0.20			0.00	0.00	0.00	0.00	20.90	20.90			0.10	0.30
2015-04-05 10:00	2	0.69	1.20			0.00	0.00	0.00	0.00	20.90	20.90			0.03	0.30
2015-04-05 10:00	8			1.85	2.00			0.00	0.00	20.90	20.90	0.00	0.00	0.17	0.40
2015-04-05 10:00	10			1.66	3.00	0.00	0.00	0.00	0.00	20.34	20.40			0.86	2.00
2015-04-05 10:00	12	0.00	0.10	1.38	16.00			0.00	0.00	20.90	20.90			0.02	0.40
2015-04-05 10:00	13			1.21	3.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2015-04-05 11:00	1	0.04	0.30			0.00	0.00	0.00	0.00	20.90	20.90			0.16	0.30
2015-04-05 11:00	2	0.67	1.30			0.00	0.00	0.00	0.00	20.90	20.90			0.01	0.10
2015-04-05 11:00	8			2.29	3.00			0.00	0.00	20.92	21.20	0.00	0.00	0.14	0.40
2015-04-05 11:00	10			1.89	2.00	0.00	0.00	0.00	0.00	20.43	20.50			0.78	1.60
2015-04-05 11:00	12	0.00	0.00	1.06	3.00			0.00	0.00	21.17	21.30			0.00	0.00
2015-04-05 11:00	13			1.00	2.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2015-04-05 12:00	1	0.04	0.40			0.00	0.00	0.00	0.00	20.90	20.90			0.16	0.40
2015-04-05 12:00	2	0.41	1.30			0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2015-04-05 12:00	8			3.11	4.00			0.00	0.00	21.18	21.20	0.00	0.00	0.08	0.30
2015-04-05 12:00	10			2.00	2.00	0.00	0.00	0.00	0.00	20.50	20.60			0.65	1.30
2015-04-05 12:00	12	0.00	0.00	1.45	8.00			0.00	0.00	21.23	21.30			0.00	0.00
2015-04-05 12:00	13			1.11	3.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2015-04-05 13:00	1	0.09	0.50			0.00	0.00	0.00	0.00	20.90	20.90			0.19	0.30
2015-04-05 13:00	2	0.42	1.10			0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2015-04-05 13:00	8			3.42	4.00			0.00	0.00	21.21	21.30	0.00	0.00	0.05	0.20
2015-04-05 13:00	10			2.14	3.00	0.00	0.00	0.00	0.00	20.54	20.60			0.61	1.60
2015-04-05 13:00	12	0.00	0.00	2.92	42.00			0.00	0.00	21.29	21.40			0.00	0.00
2015-04-05 13:00	13			1.05	2.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2015-04-05 14:00	1	0.06	0.40			0.00	0.10	0.00	0.00	20.90	20.90			0.16	0.50
2015-04-05 14:00	2	0.32	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)
2015-04-05 14:00	8			3.74	5.00			0.00	0.00	21.29	21.40	0.00	0.00	0.04	0.20
2015-04-05 14:00	10			2.42	3.00	0.00	0.00	0.00	0.00	20.58	20.70			0.52	1.30
2015-04-05 14:00	12	0.00	0.00	2.11	4.00			0.00	0.00	21.30	21.40			0.00	0.00
2015-04-05 14:00	13			1.08	2.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2015-04-05 15:00	1	0.02	0.20			0.00	0.00	0.00	0.00	20.90	20.90			0.22	0.40
2015-04-05 15:00	2	0.23	0.60			0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2015-04-05 15:00	8			3.69	5.00			0.00	0.00	21.37	21.40	0.00	0.00	0.01	0.10
2015-04-05 15:00	10			2.89	4.00	0.00	0.00	0.00	0.00	20.62	20.70			0.46	1.30
2015-04-05 15:00	12	0.00	0.00	2.14	3.00			0.00	0.00	21.32	21.40			0.00	0.00
2015-04-05 15:00	13			1.30	3.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2015-04-05 16:00	1	0.01	0.10			0.00	0.00	0.00	0.00	20.90	20.90			0.19	0.30
2015-04-05 16:00	2	0.26	0.90			0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2015-04-05 16:00	8			4.11	5.00			0.00	0.00	21.35	21.50	0.00	0.00	0.03	0.10
2015-04-05 16:00	10			2.39	3.00	0.00	0.00	0.00	0.00	20.62	20.70			0.45	1.00
2015-04-05 16:00	12	0.00	0.00	2.43	17.00			0.00	0.00	21.35	21.40			0.00	0.00
2015-04-05 16:00	13			1.24	3.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2015-04-05 17:00	1	0.01	0.20			0.00	0.00	0.00	0.00	20.90	20.90			0.18	0.30
2015-04-05 17:00	2	0.35	1.10			0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2015-04-05 17:00	8			3.90	4.00			0.00	0.00	21.36	21.40	0.00	0.00	0.03	0.10
2015-04-05 17:00	10			2.49	4.00	0.00	0.00	0.00	0.00	20.60	20.70			0.56	1.30
2015-04-05 17:00	12	0.00	0.00	1.71	2.00			0.00	0.00	21.31	21.40			0.00	0.00
2015-04-05 17:00	13			1.00	2.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2015-04-05 18:00	1	0.01	0.20			0.00	0.00	0.00	0.00	20.90	20.90			0.19	0.40
2015-04-05 18:00	2	0.29	0.90			0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2015-04-05 18:00	8			3.90	6.00			0.00	0.00	21.33	21.40	0.00	0.00	0.09	0.30
2015-04-05 18:00	10			2.00	2.00	0.00	0.00	0.00	0.00	20.60	20.70			0.69	2.00
2015-04-05 18:00	12	0.00	0.00	1.26	3.00			0.00	0.00	21.31	21.40			0.00	0.00
2015-04-05 18:00	13			1.18	2.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2015-04-05 19:00	1	0.01	0.10			0.00	0.00	0.00	0.00	20.90	20.90			0.16	0.40
2015-04-05 19:00	2	0.38	0.90			0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.10
2015-04-05 19:00	8			3.22	4.00			0.00	0.00	21.28	21.30	0.00	0.00	0.15	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)
2015-04-05 19:00	10			2.00	3.00	0.00	0.00	0.00	0.00	20.55	20.70			0.65	1.60
2015-04-05 19:00	12	0.00	0.00	1.51	14.00			0.00	0.00	21.29	21.30			0.00	0.00
2015-04-05 19:00	13			1.16	2.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2015-04-05 20:00	1	0.00	0.00			0.00	0.00	0.00	0.00	20.90	20.90			0.14	0.30
2015-04-05 20:00	2	0.49	1.20			0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.10
2015-04-05 20:00	8			2.24	3.00			0.00	0.00	21.25	21.30	0.00	0.00	0.21	0.40
2015-04-05 20:00	10			2.03	3.00	0.00	0.00	0.00	0.00	20.52	20.60			0.84	2.00
2015-04-05 20:00	12	0.00	0.00	1.05	2.00			0.00	0.00	21.22	21.30			0.00	0.00
2015-04-05 20:00	13			1.18	2.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2015-04-05 21:00	1	0.01	0.10			0.00	0.00	0.00	0.00	20.90	20.90			0.20	0.50
2015-04-05 21:00	2	0.47	0.90			0.00	0.00	0.00	0.00	20.90	20.90			0.01	0.10
2015-04-05 21:00	8			2.02	3.00			0.00	0.00	21.20	21.30	0.00	0.00	0.19	0.30
2015-04-05 21:00	10			1.92	2.00	0.00	0.00	0.00	0.00	20.48	20.50			0.81	2.00
2015-04-05 21:00	12	0.00	0.00	1.08	3.00			0.00	0.00	21.25	21.30			0.00	0.00
2015-04-05 21:00	13			1.13	3.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2015-04-05 22:00	1	0.01	0.20			0.00	0.00	0.00	0.00	20.90	20.90			0.15	0.50
2015-04-05 22:00	2	0.49	1.30			0.00	0.00	0.00	0.00	20.90	20.90			0.02	0.10
2015-04-05 22:00	8			2.00	2.00			0.00	0.00	21.22	21.30	0.00	0.00	0.17	0.40
2015-04-05 22:00	10			2.00	2.00	0.00	0.00	0.00	0.00	20.44	20.50			0.80	2.00
2015-04-05 22:00	12	0.00	0.00	2.42	35.00			0.00	0.00	21.24	21.30			0.00	0.00
2015-04-05 22:00	13			1.18	2.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2015-04-05 23:00	1	0.00	0.10			0.00	0.00	0.00	0.00	20.90	20.90			0.17	0.30
2015-04-05 23:00	2	0.46	0.90			0.00	0.00	0.00	0.00	20.90	20.90			0.03	0.10
2015-04-05 23:00	8			2.08	4.00			0.00	0.00	21.23	21.30	0.00	0.00	0.20	0.40
2015-04-05 23:00	10			1.95	3.00	0.00	0.00	0.00	0.00	20.43	20.50			0.82	2.00
2015-04-05 23:00	12	0.00	0.00	1.28	3.00			0.00	0.00	21.21	21.30			0.01	0.40
2015-04-05 23:00	13			1.18	3.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2015-04-06 00:00	1	0.01	0.10			0.00	0.00	0.00	0.00	20.90	20.90			0.17	0.30
2015-04-06 00:00	2	0.51	1.20			0.00	0.00	0.00	0.00	20.90	20.90			0.03	0.10
2015-04-06 00:00	8			1.92	2.00			0.00	0.00	21.20	21.30	0.00	0.00	0.22	0.40
2015-04-06 00:00	10			1.71	2.00	0.00	0.00	0.00	0.00	20.41	20.50			0.78	1.60



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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)
2015-04-06 00:00	12	0.00	0.00	0.97	2.00			0.00	0.00	21.21	21.30			0.00	0.00
2015-04-06 00:00	13			1.25	3.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2015-04-06 01:00	1	0.01	0.10			0.00	0.00	0.00	0.00	20.90	20.90			0.20	0.40
2015-04-06 01:00	2	0.51	1.20			0.00	0.00	0.00	0.00	20.90	20.90			0.03	0.30
2015-04-06 01:00	8			1.94	2.00			0.00	0.00	21.20	21.30	0.00	0.00	0.25	0.50
2015-04-06 01:00	10			1.71	3.00	0.00	0.00	0.00	0.00	20.41	20.50			0.79	2.30
2015-04-06 01:00	12	0.00	0.00	1.08	3.00			0.00	0.00	21.23	21.30			0.00	0.00
2015-04-06 01:00	13			1.17	2.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2015-04-06 02:00	1	0.01	0.10			0.00	0.00	0.00	0.00	20.90	20.90			0.23	0.40
2015-04-06 02:00	2	0.53	1.20			0.00	0.00	0.00	0.00	20.90	20.90			0.02	0.10
2015-04-06 02:00	8			2.00	2.00			0.00	0.00	21.20	21.20	0.00	0.00	0.19	0.30
2015-04-06 02:00	10			1.30	3.00	0.00	0.00	0.00	0.00	20.41	20.50			0.97	2.00
2015-04-06 02:00	12	0.00	0.10	1.19	9.00			0.00	0.00	21.20	21.30			0.00	0.00
2015-04-06 02:00	13			1.05	2.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2015-04-06 03:00	1	0.00	0.10			0.00	0.00	0.00	0.00	20.90	20.90			0.25	0.40
2015-04-06 03:00	2	0.41	1.00			0.00	0.10	0.00	0.00	20.90	20.90			0.03	0.10
2015-04-06 03:00	8			2.03	3.00			0.00	0.00	21.19	21.20	0.00	0.00	0.24	0.40
2015-04-06 03:00	10			1.73	3.00	0.00	0.00	0.00	0.00	20.38	20.40			0.71	1.60
2015-04-06 03:00	12	0.00	0.00	1.00	2.00			0.00	0.00	21.18	21.30			0.04	0.40
2015-04-06 03:00	13			1.26	3.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2015-04-06 04:00	1	0.01	0.10			0.00	0.00	0.00	0.00	20.90	20.90			0.32	0.50
2015-04-06 04:00	2	0.49	1.10			0.00	0.00	0.00	0.00	20.90	20.90			0.09	0.30
2015-04-06 04:00	8			1.87	4.00			0.00	0.00	21.19	21.20	0.00	0.00	0.20	0.50
2015-04-06 04:00	10			1.59	4.00	0.00	0.00	0.00	0.00	20.37	20.50			1.02	2.00
2015-04-06 04:00	12	0.00	0.00	1.51	17.00			0.00	0.00	21.17	21.20			0.01	0.40
2015-04-06 04:00	13			1.13	2.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2015-04-06 05:00	1	0.01	0.10			0.00	0.00	0.00	0.00	20.90	20.90			0.39	0.60
2015-04-06 05:00	2	0.56	1.10			0.00	0.00	0.00	0.00	20.90	20.90			0.06	0.30
2015-04-06 05:00	8			1.78	2.00			0.00	0.00	21.18	21.20	0.00	0.00	0.21	0.40
2015-04-06 05:00	10			1.74	3.00	0.00	0.00	0.00	0.00	20.37	20.40			0.74	2.00
2015-04-06 05:00	12	0.00	0.10	1.49	12.00			0.00	0.00	21.15	21.20			0.08	0.90

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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)
2015-04-06 05:00	13			1.15	3.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2015-04-06 06:00	1	0.01	0.20			0.00	0.00	0.00	0.00	20.90	20.90			0.47	0.80
2015-04-06 06:00	2	0.57	1.20			0.00	0.00	0.00	0.00	20.90	20.90			0.08	0.30
2015-04-06 06:00	8			1.87	2.00			0.00	0.00	21.18	21.20	0.00	0.00	0.19	0.40
2015-04-06 06:00	10			1.45	3.00	0.00	0.00	0.00	0.00	20.33	20.40			1.13	2.30
2015-04-06 06:00	12	0.00	0.00	1.03	3.00			0.00	0.00	21.15	21.20			0.04	0.40
2015-04-06 06:00	13			1.21	2.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2015-04-06 07:00	1	0.01	0.30			0.00	0.00	0.00	0.00	20.90	20.90			0.84	1.10
2015-04-06 07:00	2	0.66	1.30			0.00	0.00	0.00	0.00	20.90	20.90			0.10	0.50
2015-04-06 07:00	8			1.95	3.00			0.00	0.00	21.18	21.20	0.00	0.00	0.20	0.30
2015-04-06 07:00	10			1.51	4.00	0.00	0.00	0.00	0.00	20.32	20.40			0.94	2.00
2015-04-06 07:00	12	0.01	0.10	1.10	3.00			0.00	0.00	21.15	21.20			0.03	0.90
2015-04-06 07:00	13			1.18	2.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2015-04-06 08:00	1	0.01	0.20			0.00	0.00	0.00	0.00	20.90	20.90			0.92	1.10
2015-04-06 08:00	2	0.55	1.20			0.00	0.00	0.00	0.00	20.90	20.90			0.05	0.30
2015-04-06 08:00	8			1.92	2.00			0.00	0.00	21.18	21.20	0.00	0.00	0.21	0.30
2015-04-06 08:00	10			1.59	2.00	0.00	0.00	0.00	0.00	20.33	20.40			0.83	2.00
2015-04-06 08:00	12	0.00	0.10	1.29	8.00			0.00	0.00	21.14	21.20			0.00	0.00
2015-04-06 08:00	13			1.17	2.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2015-04-06 09:00	1	0.01	0.10			0.00	0.00	0.00	0.00	20.90	20.90			1.01	1.20
2015-04-06 09:00	2	0.59	1.50			0.00	0.00	0.00	0.00	20.90	20.90			0.04	0.30
2015-04-06 09:00	8			2.00	2.00			0.00	0.00	20.91	21.10	0.00	0.00	0.19	0.30
2015-04-06 09:00	10			1.87	2.00	0.00	0.00	0.00	0.00	20.34	20.40			0.78	1.60
2015-04-06 09:00	12	0.00	0.00	1.11	2.00			0.00	0.00	20.90	20.90			0.00	0.00
2015-04-06 09:00	13			1.05	2.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2015-04-06 10:00	1	0.02	0.30			0.00	0.00	0.00	0.00	20.90	20.90			0.88	1.30
2015-04-06 10:00	2	0.58	1.20			0.00	0.00	0.00	0.00	20.90	20.90			0.01	0.10
2015-04-06 10:00	8			2.00	2.00			0.00	0.00	20.90	20.90	0.00	0.00	0.15	0.30
2015-04-06 10:00	10			1.97	2.00	0.00	0.00	0.00	0.00	20.40	20.50			0.78	2.00
2015-04-06 10:00	12	0.00	0.00	1.44	19.00			0.00	0.00	20.90	20.90			0.00	0.00
2015-04-06 10:00	13			1.10	2.00			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)
2015-04-06 11:00	1	0.02	0.50			0.00	0.00	0.00	0.00	20.90	20.90			0.86	1.10
2015-04-06 11:00	2	0.51	1.20			0.00	0.00	0.00	0.00	20.90	20.90			0.10	0.30
2015-04-06 11:00	8			2.00	2.00			0.00	0.00	20.90	20.90	0.00	0.00	0.17	0.50
2015-04-06 11:00	10			1.97	2.00	0.00	0.00	0.00	0.00	20.42	20.50			0.80	1.60
2015-04-06 11:00	12	0.00	0.00	1.14	2.00			0.00	0.00	20.99	21.20			0.00	0.00
2015-04-06 11:00	13			1.18	2.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2015-04-06 12:00	1	0.05	0.40			0.00	0.00	0.00	0.00	20.90	20.90			0.87	1.10
2015-04-06 12:00	2	0.44	0.80			0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2015-04-06 12:00	8			2.18	3.00			0.00	0.00	20.97	21.20	0.00	0.00	0.20	0.40
2015-04-06 12:00	10			2.00	2.00	0.00	0.00	0.00	0.00	20.41	20.50			0.77	2.00
2015-04-06 12:00	12	0.00	0.00	1.05	3.00			0.00	0.00	21.16	21.30			0.00	0.00
2015-04-06 12:00	13			1.25	3.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00