

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)
2014-04-14 12:00	2	0.02	0.20			0.00	0.00	0.00	0.00	20.90	20.90			0.49	1.10
2014-04-14 12:00	7			2.79	4.00			0.00	0.00	20.61	20.70	0.00	0.00	0.00	0.00
2014-04-14 12:00	8			3.61	4.00			0.00	0.00	20.59	20.70	0.00	0.00	0.66	1.60
2014-04-14 12:00	10			3.80	4.00	0.00	0.00	0.00	0.00	20.36	20.50			2.59	2.80
2014-04-14 12:00	12	0.10	0.40	3.32	12.00			0.00	0.00	20.90	20.90			0.10	0.60
2014-04-14 12:00	13			1.84	2.00			0.00	0.00	20.90	20.90	0.00	0.00	0.55	1.40
2014-04-14 13:00	2	0.03	0.20			0.00	0.00	0.00	0.00	20.90	20.90			0.44	1.10
2014-04-14 13:00	7			2.72	4.00			0.00	0.00	20.60	20.70	0.00	0.00	0.00	0.00
2014-04-14 13:00	8			3.65	4.00			0.00	0.00	20.59	20.70	0.00	0.00	0.58	1.10
2014-04-14 13:00	10			3.89	4.00	0.00	0.00	0.00	0.00	20.36	20.50			2.64	2.80
2014-04-14 13:00	12	0.08	0.50	2.97	4.00			0.00	0.00	20.90	20.90			0.19	0.60
2014-04-14 13:00	13			1.97	2.00			0.00	0.00	20.90	20.90	0.00	0.00	0.36	0.90
2014-04-14 14:00	2	0.01	0.10			0.00	0.00	0.00	0.00	20.90	20.90			0.64	1.10
2014-04-14 14:00	7			2.54	3.00			0.00	0.00	20.62	20.70	0.00	0.00	0.00	0.00
2014-04-14 14:00	8			3.38	5.00			0.00	0.00	20.61	20.70	0.00	0.00	0.65	1.40
2014-04-14 14:00	10			3.92	5.00	0.00	0.00	0.00	0.00	20.37	20.40			2.67	2.80
2014-04-14 14:00	12	0.07	0.40	3.69	17.00			0.00	0.00	20.90	20.90			0.13	0.60
2014-04-14 14:00	13			2.00	2.00			0.00	0.00	20.90	20.90	0.00	0.00	0.60	1.40
2014-04-14 15:00	2	0.03	0.20			0.00	0.00	0.00	0.00	20.90	20.90			0.70	1.40
2014-04-14 15:00	7			2.64	3.00			0.00	0.00	20.61	20.70	0.00	0.00	0.00	0.00
2014-04-14 15:00	8			3.39	4.00			0.00	0.00	20.61	20.70	0.00	0.00	0.66	1.10
2014-04-14 15:00	10			3.95	4.00	0.00	0.00	0.00	0.00	20.40	20.50			2.71	2.90
2014-04-14 15:00	12	0.05	0.30	3.10	9.00			0.00	0.00	20.90	20.90			0.06	0.60
2014-04-14 15:00	13			1.90	3.00			0.00	0.00	20.90	20.90	0.00	0.00	0.91	1.40
2014-04-14 16:00	2	0.04	0.30			0.00	0.00	0.00	0.00	20.90	20.90			0.80	1.10
2014-04-14 16:00	7			2.58	3.00			0.00	0.00	20.59	20.60	0.00	0.00	0.00	0.00
2014-04-14 16:00	8			3.84	4.00			0.00	0.00	20.60	20.60	0.00	0.00	0.73	1.60
2014-04-14 16:00	10			4.03	5.00	0.00	0.00	0.00	0.00	20.38	20.50			2.86	3.00
2014-04-14 16:00	12	0.11	0.50	3.39	14.00			0.00	0.00	20.90	20.90			0.77	2.50
2014-04-14 16:00	13			1.97	2.00			0.00	0.00	20.90	20.90	0.00	0.00	1.06	1.90
2014-04-14 17:00	2	0.08	1.70			0.00	0.00	0.00	0.00	20.90	20.90			1.07	1.80

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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)
2014-04-14 17:00	7			2.58	3.00			0.00	0.00	20.52	20.60	0.00	0.00	0.00	0.00
2014-04-14 17:00	8			3.10	4.00			0.00	0.00	20.58	20.60	0.00	0.00	0.66	1.40
2014-04-14 17:00	10			3.85	4.00	0.00	0.00	0.00	0.00	20.34	20.40			2.88	3.00
2014-04-14 17:00	12	0.06	0.40	3.03	4.00			0.00	0.00	20.90	20.90			0.47	1.90
2014-04-14 17:00	13			1.68	3.00			0.00	0.00	20.90	20.90	0.00	0.00	1.32	1.90
2014-04-14 18:00	2	0.02	0.20			0.00	0.00	0.00	0.00	20.90	20.90			1.15	1.80
2014-04-14 18:00	7			2.40	3.00			0.00	0.00	20.56	20.60	0.00	0.00	0.00	0.00
2014-04-14 18:00	8			3.11	4.00			0.00	0.00	20.55	20.70	0.00	0.00	0.72	1.40
2014-04-14 18:00	10			3.92	4.00	0.00	0.00	0.00	0.00	20.31	20.40			2.94	3.10
2014-04-14 18:00	12	0.12	1.90	2.95	4.00			0.00	0.00	20.90	20.90			1.28	2.50
2014-04-14 18:00	13			1.93	4.00			0.00	0.00	20.90	20.90	0.00	0.00	1.28	1.90
2014-04-14 19:00	2	0.03	0.30			0.00	0.00	0.00	0.00	20.90	20.90			1.20	1.40
2014-04-14 19:00	7			2.00	2.00			0.00	0.00	20.55	20.60	0.00	0.00	0.00	0.00
2014-04-14 19:00	8			3.03	4.00			0.00	0.00	20.53	20.60	0.00	0.00	0.66	0.90
2014-04-14 19:00	10			3.58	5.00	0.00	0.00	0.00	0.00	20.31	20.40			2.95	3.10
2014-04-14 19:00	12	0.07	0.40	2.82	4.00			0.00	0.00	20.90	20.90			1.07	2.50
2014-04-14 19:00	13			1.42	3.00			0.00	0.00	20.90	20.90	0.00	0.00	1.41	2.90
2014-04-14 20:00	2	0.07	0.40			0.00	0.00	0.00	0.00	20.90	20.90			1.20	1.80
2014-04-14 20:00	7			2.03	3.00			0.00	0.00	20.54	20.60	0.00	0.10	0.00	0.00
2014-04-14 20:00	8			2.95	4.00			0.00	0.00	20.55	20.60	0.00	0.00	0.73	1.10
2014-04-14 20:00	10			3.28	5.00	0.00	0.00	0.00	0.00	20.31	20.40			2.94	3.10
2014-04-14 20:00	12	0.08	0.70	2.95	13.00			0.00	0.00	20.90	20.90			0.57	1.90
2014-04-14 20:00	13			1.11	2.00			0.00	0.00	20.90	20.90	0.00	0.00	1.47	2.40
2014-04-14 21:00	2	0.04	0.20			0.00	0.00	0.00	0.00	20.90	20.90			1.24	2.20
2014-04-14 21:00	7			1.95	2.00			0.00	0.00	20.51	20.60	0.00	0.00	0.00	0.00
2014-04-14 21:00	8			3.00	3.00			0.00	0.00	20.55	20.60	0.00	0.00	0.72	1.20
2014-04-14 21:00	10			3.29	4.00	0.00	0.00	0.00	0.00	20.31	20.40			2.95	3.10
2014-04-14 21:00	12	0.08	0.40	3.54	17.00			0.00	0.00	20.90	20.90			0.58	1.20
2014-04-14 21:00	13			1.39	4.00			0.00	0.00	20.73	20.90	0.00	0.00	1.28	2.90
2014-04-14 22:00	2	0.09	0.50			0.00	0.00	0.00	0.00	20.90	20.90			1.45	2.20
2014-04-14 22:00	7			2.05	3.00			0.00	0.00	20.50	20.60	0.00	0.00	0.00	0.00

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2014-04-14 22:00	8			3.00	4.00			0.00	0.00	20.57	20.60	0.00	0.00	0.62	1.20
2014-04-14 22:00	10			3.31	4.00	0.00	0.00	0.00	0.00	20.30	20.30			2.93	3.10
2014-04-14 22:00	12	0.06	0.50	3.16	16.00			0.00	0.00	20.90	20.90			0.57	1.90
2014-04-14 22:00	13			1.19	2.00			0.00	0.00	20.68	20.70	0.00	0.00	1.47	2.40
2014-04-14 23:00	2	0.05	0.30			0.00	0.00	0.00	0.00	20.90	20.90			1.38	2.20
2014-04-14 23:00	7			2.00	3.00			0.00	0.00	20.50	20.50	0.00	0.00	0.00	0.00
2014-04-14 23:00	8			3.00	4.00			0.00	0.00	20.57	20.60	0.00	0.00	0.68	1.40
2014-04-14 23:00	10			3.33	4.00	0.00	0.00	0.00	0.00	20.30	20.30			2.90	3.00
2014-04-14 23:00	12	0.09	0.60	2.85	7.00			0.00	0.00	20.90	20.90			0.23	0.60
2014-04-14 23:00	13			1.31	2.00			0.00	0.00	20.68	20.70	0.00	0.00	1.49	2.40
2014-04-15 00:00	2	0.06	0.30			0.00	0.00	0.00	0.00	20.90	20.90			1.37	1.80
2014-04-15 00:00	7			2.05	3.00			0.00	0.00	20.50	20.50	0.00	0.00	0.00	0.00
2014-04-15 00:00	8			2.92	4.00			0.00	0.00	20.57	20.60	0.00	0.00	0.69	1.20
2014-04-15 00:00	10			3.35	4.00	0.00	0.00	0.00	0.00	20.30	20.40			2.89	3.00
2014-04-15 00:00	12	0.07	0.50	2.67	5.00			0.00	0.00	20.90	20.90			0.23	1.90
2014-04-15 00:00	13			1.27	2.00			0.00	0.00	20.62	20.70	0.00	0.00	1.56	2.40
2014-04-15 01:00	2	0.04	0.30			0.00	0.00	0.00	0.00	20.90	20.90			1.67	2.20
2014-04-15 01:00	7			2.03	3.00			0.00	0.00	20.50	20.60	0.00	0.00	0.00	0.00
2014-04-15 01:00	8			3.03	4.00			0.00	0.00	20.57	20.60	0.00	0.00	0.70	1.10
2014-04-15 01:00	10			3.13	4.00	0.00	0.00	0.00	0.00	20.27	20.30			2.87	3.00
2014-04-15 01:00	12	0.12	0.50	2.89	3.00			0.00	0.00	20.90	20.90			0.45	1.20
2014-04-15 01:00	13			1.19	2.00			0.00	0.00	20.60	20.60	0.00	0.00	1.58	2.40
2014-04-15 02:00	2	0.06	0.30			0.00	0.00	0.00	0.00	20.90	20.90			1.79	2.20
2014-04-15 02:00	7			2.13	4.00			0.00	0.00	20.48	20.60	0.00	0.00	0.00	0.00
2014-04-15 02:00	8			2.95	3.00			0.00	0.00	20.50	20.60	0.00	0.00	0.66	1.10
2014-04-15 02:00	10			3.15	4.00	0.00	0.00	0.00	0.00	20.26	20.30			2.88	3.10
2014-04-15 02:00	12	0.09	0.80	3.15	12.00			0.00	0.00	20.90	20.90			0.49	1.20
2014-04-15 02:00	13			1.26	3.00			0.00	0.00	20.60	20.70	0.00	0.00	1.66	2.40
2014-04-15 03:00	2	0.06	0.30			0.00	0.00	0.00	0.00	20.90	20.90			1.94	2.20
2014-04-15 03:00	7			2.00	2.00			0.00	0.00	20.42	20.60	0.00	0.00	0.01	0.10
2014-04-15 03:00	8			2.95	3.00			0.00	0.00	20.50	20.50	0.00	0.00	0.65	1.40

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2014-04-15 03:00	10			3.25	4.00	0.00	0.00	0.00	0.00	20.27	20.40			2.73	2.80
2014-04-15 03:00	12	0.12	0.50	2.78	5.00			0.00	0.00	20.90	20.90			0.56	1.90
2014-04-15 03:00	13			1.36	3.00			0.00	0.00	20.59	20.70	0.00	0.00	1.66	2.40
2014-04-15 04:00	2	0.09	0.70			0.00	0.00	0.00	0.00	20.90	20.90			1.88	2.20
2014-04-15 04:00	7			2.00	2.00			0.00	0.00	20.45	20.50	0.00	0.10	0.01	0.10
2014-04-15 04:00	8			2.97	3.00			0.00	0.00	20.50	20.50	0.00	0.00	0.74	1.10
2014-04-15 04:00	10			3.31	4.00	0.00	0.00	0.00	0.00	20.24	20.40			2.86	3.00
2014-04-15 04:00	12	0.11	0.40	3.26	16.00			0.00	0.00	20.90	20.90			0.60	1.90
2014-04-15 04:00	13			1.18	3.00			0.00	0.00	20.57	20.60	0.00	0.00	1.57	2.40
2014-04-15 05:00	2	0.08	0.50			0.00	0.00	0.00	0.00	20.90	20.90			1.87	2.20
2014-04-15 05:00	7			2.03	3.00			0.00	0.00	20.44	20.60	0.00	0.00	0.03	0.10
2014-04-15 05:00	8			2.92	4.00			0.00	0.00	20.50	20.50	0.00	0.00	0.65	1.10
2014-04-15 05:00	10			3.38	4.00	0.00	0.00	0.00	0.00	20.23	20.30			2.89	3.00
2014-04-15 05:00	12	0.13	0.60	2.72	4.00			0.00	0.00	20.90	20.90			0.68	1.90
2014-04-15 05:00	13			1.18	3.00			0.00	0.00	20.54	20.60	0.00	0.00	1.55	2.40
2014-04-15 06:00	2	0.17	1.90			0.00	0.10	0.00	0.00	20.90	20.90			1.79	2.20
2014-04-15 06:00	7			2.05	4.00			0.00	0.00	20.45	20.60	0.00	0.00	0.01	0.10
2014-04-15 06:00	8			2.90	3.00			0.00	0.00	20.50	20.50	0.00	0.00	0.72	1.90
2014-04-15 06:00	10			3.11	4.00	0.00	0.00	0.00	0.00	20.21	20.30			2.88	3.00
2014-04-15 06:00	12	0.15	0.80	3.00	4.00			0.00	0.00	20.90	20.90			0.75	1.90
2014-04-15 06:00	13			1.19	2.00			0.00	0.00	20.52	20.60	0.00	0.00	1.59	2.40
2014-04-15 07:00	2	0.11	0.60			0.01	0.10	0.00	0.00	20.88	20.90			1.67	2.20
2014-04-15 07:00	7			2.00	3.00			0.00	0.00	20.41	20.50	0.00	0.00	0.01	0.10
2014-04-15 07:00	8			3.00	3.00			0.00	0.00	20.49	20.50	0.00	0.00	0.65	1.40
2014-04-15 07:00	10			3.29	6.00	0.00	0.00	0.00	0.00	20.20	20.30			2.81	3.00
2014-04-15 07:00	12	0.16	0.80	2.87	5.00			0.00	0.00	20.90	20.90			0.60	1.90
2014-04-15 07:00	13			1.20	2.00			0.00	0.00	20.53	20.60	0.00	0.00	1.61	2.40
2014-04-15 08:00	2	0.13	2.70			0.00	0.00	0.00	0.00	20.76	20.90			0.99	1.80
2014-04-15 08:00	7			2.05	4.00			0.00	0.00	20.43	20.60	0.00	0.00	0.00	0.00
2014-04-15 08:00	8			2.98	4.00			0.00	0.00	20.48	20.50	0.00	0.00	0.63	0.90
2014-04-15 08:00	10			3.05	4.00	0.00	0.00	0.00	0.00	20.24	20.30			2.63	2.90

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2014-04-15 08:00	12	0.09	0.40	3.21	20.00			0.00	0.00	20.90	20.90			0.29	1.20
2014-04-15 08:00	13			1.10	2.00			0.00	0.00	20.55	20.60	0.00	0.00	1.22	2.40
2014-04-15 09:00	2	0.06	1.00			0.00	0.10	0.00	0.00	20.90	20.90			0.36	1.10
2014-04-15 09:00	7			2.12	3.00			0.00	0.00	20.52	20.60	0.00	0.00	0.00	0.00
2014-04-15 09:00	8			2.92	3.00			0.00	0.00	20.53	20.60	0.00	0.00	0.60	1.10
2014-04-15 09:00	10			3.16	5.00	0.00	0.00	0.00	0.00	20.30	20.40			2.31	2.50
2014-04-15 09:00	12	0.10	0.50	2.71	4.00			0.00	0.00	20.90	20.90			0.16	1.20
2014-04-15 09:00	13			1.29	3.00			0.00	0.00	20.58	20.70	0.00	0.00	0.67	1.90
2014-04-15 10:00	2	0.03	0.20			0.00	0.00	0.00	0.00	20.90	20.90			0.40	1.40
2014-04-15 10:00	7			2.27	3.00			0.00	0.00	20.62	20.70	0.00	0.00	0.00	0.00
2014-04-15 10:00	8			3.03	4.00			0.00	0.00	20.53	20.60	0.00	0.00	0.64	1.40
2014-04-15 10:00	10			3.06	4.00	0.00	0.00	0.00	0.00	20.32	20.40			1.98	2.30
2014-04-15 10:00	12	0.08	0.60	2.76	4.00			0.00	0.00	20.90	20.90			0.24	1.90
2014-04-15 10:00	13			1.19	3.00			0.00	0.00	20.71	20.90	0.00	0.00	0.17	0.90
2014-04-15 11:00	2	0.06	0.40			0.00	0.10	0.00	0.00	20.90	20.90			0.44	1.40
2014-04-15 11:00	7			2.58	3.00			0.00	0.00	20.65	20.70	0.00	0.00	0.00	0.00
2014-04-15 11:00	8			3.05	4.00			0.00	0.00	20.55	20.60	0.00	0.00	0.61	1.40
2014-04-15 11:00	10			3.16	4.00	0.00	0.00	0.00	0.00	20.35	20.40			1.32	1.70
2014-04-15 11:00	12	0.12	0.80	2.84	16.00			0.00	0.00	20.90	20.90			0.00	0.00
2014-04-15 11:00	13			1.49	4.00			0.00	0.00	20.90	20.90	0.00	0.00	0.01	0.40
2014-04-15 12:00	2	0.10	0.40			0.00	0.10	0.00	0.00	20.90	20.90			0.43	1.80
2014-04-15 12:00	7			2.81	4.00			0.00	0.00	20.66	20.70	0.00	0.00	0.00	0.00
2014-04-15 12:00	8			3.05	5.00			0.00	0.00	20.58	20.60	0.00	0.00	0.47	0.90
2014-04-15 12:00	10			3.31	4.00	0.00	0.00	0.00	0.00	20.38	20.40			0.98	1.40
2014-04-15 12:00	12	0.22	1.30	3.54	18.00			0.00	0.00	20.90	20.90			0.00	0.00
2014-04-15 12:00	13			1.22	2.00			0.00	0.00	20.90	20.90	0.00	0.00	0.15	0.90
2014-04-15 13:00	2	0.02	0.30			0.00	0.10	0.00	0.00	20.90	20.90			0.03	0.30
2014-04-15 13:00	7			3.00	3.00			0.00	0.00	20.68	20.70	0.00	0.00	0.00	0.00
2014-04-15 13:00	8			3.30	4.00			0.00	0.00	20.60	20.70	0.00	0.00	0.52	1.10
2014-04-15 13:00	10			3.29	4.00	0.00	0.00	0.00	0.00	20.38	20.50			0.92	1.30
2014-04-15 13:00	12	0.09	0.40	2.84	4.00			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)
2014-04-15 13:00	13			1.26	2.00			0.00	0.00	20.90	20.90	0.00	0.00	0.02	0.40
2014-04-15 16:00	2	0.90	1.40			0.05	0.20	0.00	0.00	20.90	20.90			0.27	1.00
2014-04-15 16:00	7			2.72	4.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2014-04-15 16:00	8			6.83	8.00			0.00	0.00	20.90	20.90	0.00	0.00	0.47	1.20
2014-04-15 16:00	10			3.89	4.00	0.04	0.10	0.00	0.00	20.90	20.90			0.00	0.00
2014-04-15 16:00	12	0.05	0.30	2.73	4.00			0.00	0.00	20.90	20.90			0.00	0.00
2014-04-15 16:00	13			1.24	2.00			0.00	0.00	20.90	20.90	0.00	0.00	0.26	1.50
2014-04-15 17:00	2	0.50	0.90			0.00	0.10	0.00	0.00	20.90	20.90			0.02	1.00
2014-04-15 17:00	7			2.89	3.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2014-04-15 17:00	8			7.87	10.00			0.00	0.00	20.90	20.90	0.00	0.00	0.38	0.60
2014-04-15 17:00	10			3.95	5.00	0.04	0.10	0.00	0.00	20.90	20.90			0.00	0.00
2014-04-15 17:00	12	0.02	0.20	2.90	5.00			0.00	0.00	20.90	20.90			0.00	0.00
2014-04-15 17:00	13			1.08	3.00			0.00	0.00	20.90	20.90	0.00	0.00	1.44	2.30
2014-04-15 18:00	2	0.21	1.00			0.00	0.00	0.00	0.00	20.90	20.90			0.07	1.00
2014-04-15 18:00	7			2.51	3.00			0.00	0.00	20.90	20.90	0.01	0.20	0.00	0.00
2014-04-15 18:00	8			8.00	10.00			0.00	0.00	20.90	20.90	0.00	0.00	0.36	0.90
2014-04-15 18:00	10			3.94	5.00	0.03	0.10	0.00	0.00	20.90	20.90			0.00	0.00
2014-04-15 18:00	12	0.03	0.30	3.47	20.00			0.00	0.00	20.90	20.90			0.00	0.00
2014-04-15 18:00	13			1.17	3.00			0.00	0.00	20.90	20.90	0.00	0.00	1.82	2.30
2014-04-15 19:00	2	0.22	0.70			0.00	0.00	0.00	0.00	20.90	20.90			1.02	4.10
2014-04-15 19:00	7			2.08	3.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2014-04-15 19:00	8			5.53	8.00			0.00	0.00	20.90	20.90	0.00	0.00	0.55	0.90
2014-04-15 19:00	10			3.87	5.00	0.01	0.10	0.00	0.00	20.90	20.90			0.12	0.60
2014-04-15 19:00	12	0.02	0.20	3.03	16.00			0.00	0.00	20.90	20.90			0.00	0.00
2014-04-15 19:00	13			1.25	3.00			0.00	0.00	20.90	20.90	0.00	0.00	2.27	3.00
2014-04-15 20:00	2	0.39	1.40			0.00	0.10	0.00	0.00	20.90	20.90			1.75	3.10
2014-04-15 20:00	7			2.16	4.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2014-04-15 20:00	8			3.89	5.00			0.00	0.00	20.90	20.90	0.00	0.00	0.78	1.20
2014-04-15 20:00	10			3.08	5.00	0.05	0.10	0.00	0.00	20.90	20.90			0.51	0.90
2014-04-15 20:00	12	0.08	0.60	2.71	6.00			0.00	0.00	20.90	20.90			0.00	0.00
2014-04-15 20:00	13			1.15	2.00			0.00	0.00	20.90	20.90	0.00	0.00	2.81	4.60

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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)
2014-04-15 21:00	2	0.50	1.10			0.01	0.10	0.00	0.00	20.90	20.90			2.28	4.70
2014-04-15 21:00	7			2.05	3.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2014-04-15 21:00	8			3.44	5.00			0.00	0.00	20.90	20.90	0.00	0.00	0.72	1.20
2014-04-15 21:00	10			3.15	5.00	0.01	0.10	0.00	0.00	20.90	20.90			0.79	1.20
2014-04-15 21:00	12	0.11	0.50	2.54	3.00			0.00	0.00	20.90	20.90			0.00	0.00
2014-04-15 21:00	13			1.22	3.00			0.00	0.00	20.90	20.90	0.00	0.00	3.30	4.60
2014-04-15 22:00	2	0.51	1.00			0.00	0.10	0.00	0.00	20.90	20.90			2.63	3.60
2014-04-15 22:00	7			2.00	2.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2014-04-15 22:00	8			3.32	5.00			0.00	0.00	20.88	20.90	0.00	0.00	0.84	1.80
2014-04-15 22:00	10			3.18	4.00	0.01	0.10	0.00	0.00	20.90	20.90			1.00	1.20
2014-04-15 22:00	12	0.14	0.80	2.61	7.00			0.00	0.00	20.90	20.90			0.00	0.00
2014-04-15 22:00	13			1.21	2.00			0.00	0.00	20.80	20.90	0.00	0.00	3.35	4.60
2014-04-15 23:00	2	0.55	1.00			0.01	0.10	0.00	0.00	20.90	20.90			2.65	3.60
2014-04-15 23:00	7			2.02	3.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2014-04-15 23:00	8			3.03	4.00			0.00	0.00	20.90	20.90	0.00	0.00	0.70	1.50
2014-04-15 23:00	10			3.13	4.00	0.02	0.10	0.00	0.00	20.90	20.90			1.02	1.10
2014-04-15 23:00	12	0.11	0.50	2.63	17.00			0.00	0.00	20.90	20.90			0.02	0.70
2014-04-15 23:00	13			1.11	2.00			0.00	0.00	20.85	20.90	0.00	0.00	3.34	4.60
2014-04-16 00:00	2	0.44	1.00			0.00	0.10	0.00	0.00	20.90	20.90			2.69	4.10
2014-04-16 00:00	7			2.00	2.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2014-04-16 00:00	8			3.00	4.00			0.00	0.00	20.90	20.90	0.00	0.00	0.77	1.50
2014-04-16 00:00	10			3.11	4.00	0.01	0.10	0.00	0.00	20.90	20.90			1.24	1.50
2014-04-16 00:00	12	0.07	0.70	2.73	17.00			0.00	0.00	20.90	20.90			0.00	0.00
2014-04-16 00:00	13			1.21	3.00			0.00	0.00	20.90	20.90	0.00	0.00	3.55	4.60
2014-04-16 01:00	2	0.46	0.70			0.02	0.10	0.00	0.00	20.90	20.90			2.72	3.60
2014-04-16 01:00	7			2.03	3.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2014-04-16 01:00	8			2.95	4.00			0.00	0.00	20.68	20.90	0.00	0.00	0.83	1.50
2014-04-16 01:00	10			3.11	5.00	0.01	0.10	0.00	0.00	20.90	20.90			1.55	1.70
2014-04-16 01:00	12	0.06	0.30	3.03	17.00			0.00	0.00	20.90	20.90			0.00	0.00
2014-04-16 01:00	13			1.24	3.00			0.00	0.00	20.90	20.90	0.00	0.00	4.06	4.60
2014-04-16 02:00	2	0.51	0.80			0.01	0.10	0.00	0.00	20.90	20.90			2.95	4.10

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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)
2014-04-16 02:00	7			2.00	2.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2014-04-16 02:00	8			2.94	4.00			0.00	0.00	20.62	20.70	0.00	0.00	0.87	1.20
2014-04-16 02:00	10			3.21	5.00	0.02	0.10	0.00	0.00	20.90	20.90			1.65	1.80
2014-04-16 02:00	12	0.09	0.40	2.35	4.00			0.00	0.00	20.90	20.90			0.08	0.70
2014-04-16 02:00	13			1.05	2.00			0.00	0.00	20.90	20.90	0.00	0.00	4.25	4.60
2014-04-16 03:00	2	0.48	0.90			0.03	0.10	0.00	0.00	20.90	20.90			3.20	4.10
2014-04-16 03:00	7			2.07	4.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2014-04-16 03:00	8			3.03	4.00			0.00	0.00	20.61	20.70	0.00	0.00	0.81	1.50
2014-04-16 03:00	10			3.29	5.00	0.01	0.10	0.00	0.00	20.90	20.90			1.70	1.80
2014-04-16 03:00	12	0.12	0.60	2.78	15.00			0.00	0.00	20.90	20.90			0.51	2.20
2014-04-16 03:00	13			1.38	3.00			0.00	0.00	20.90	20.90	0.00	0.00	4.45	5.30
2014-04-16 04:00	2	0.47	0.80			0.03	0.10	0.00	0.00	20.90	20.90			3.30	4.10
2014-04-16 04:00	7			2.05	3.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2014-04-16 04:00	8			3.05	4.00			0.00	0.00	20.60	20.70	0.00	0.00	0.78	1.20
2014-04-16 04:00	10			3.11	4.00	0.02	0.10	0.00	0.00	20.90	20.90			1.71	1.80
2014-04-16 04:00	12	0.09	0.40	2.72	11.00			0.00	0.00	20.90	20.90			0.56	1.40
2014-04-16 04:00	13			1.26	3.00			0.00	0.00	20.90	20.90	0.00	0.00	4.43	4.60
2014-04-16 05:00	2	0.54	0.90			0.03	0.10	0.00	0.00	20.90	20.90			3.26	4.10
2014-04-16 05:00	7			2.03	3.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2014-04-16 05:00	8			3.03	4.00			0.00	0.00	20.60	20.60	0.00	0.00	0.81	1.50
2014-04-16 05:00	10			3.10	4.00	0.01	0.10	0.00	0.00	20.90	20.90			1.71	1.80
2014-04-16 05:00	12	0.11	0.40	3.41	16.00			0.00	0.00	20.90	20.90			0.32	1.40
2014-04-16 05:00	13			1.31	3.00			0.00	0.00	20.90	20.90	0.00	0.00	4.46	4.60
2014-04-16 06:00	2	0.60	1.00			0.02	0.10	0.00	0.00	20.90	20.90			3.23	4.10
2014-04-16 06:00	7			2.03	3.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2014-04-16 06:00	8			3.05	5.00			0.00	0.00	20.60	20.60	0.00	0.00	0.75	1.20
2014-04-16 06:00	10			3.06	4.00	0.01	0.10	0.00	0.00	20.90	20.90			1.77	1.90
2014-04-16 06:00	12	0.11	0.50	2.31	4.00			0.00	0.00	20.90	20.90			0.06	0.70
2014-04-16 06:00	13			1.27	3.00			0.00	0.00	20.90	20.90	0.00	0.00	4.31	5.30
2014-04-16 07:00	2	0.50	0.80			0.03	0.10	0.00	0.00	20.90	20.90			2.95	4.10
2014-04-16 07:00	7			2.03	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)
2014-04-16 07:00	8			3.03	4.00			0.00	0.00	20.60	20.60	0.00	0.00	0.73	1.20
2014-04-16 07:00	10			3.23	5.00	0.02	0.10	0.00	0.00	20.90	20.90			1.78	1.90
2014-04-16 07:00	12	0.14	0.50	2.63	11.00			0.00	0.00	20.90	20.90			0.11	0.70
2014-04-16 07:00	13			1.15	2.00			0.00	0.00	20.90	20.90	0.00	0.00	4.20	4.60
2014-04-16 08:00	2	0.48	0.90			0.03	0.10	0.00	0.00	20.90	20.90			2.56	4.10
2014-04-16 08:00	7			2.17	4.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2014-04-16 08:00	8			2.97	3.00			0.00	0.00	20.59	20.70	0.00	0.00	0.74	1.20
2014-04-16 08:00	10			3.08	4.00	0.01	0.10	0.00	0.00	20.90	20.90			1.68	1.80
2014-04-16 08:00	12	0.21	0.70	2.59	3.00			0.00	0.00	20.90	20.90			0.02	0.70
2014-04-16 08:00	13			1.25	2.00			0.00	0.00	20.76	20.90	0.00	0.00	3.28	4.60
2014-04-16 09:00	2	0.35	1.00			0.03	0.10	0.00	0.00	20.90	20.90			1.71	4.70
2014-04-16 09:00	7			2.03	3.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2014-04-16 09:00	8			3.06	4.00			0.00	0.00	20.63	20.70	0.00	0.00	0.65	1.20
2014-04-16 09:00	10			3.12	4.00	0.03	0.10	0.00	0.00	20.90	20.90			1.27	1.60
2014-04-16 09:00	12	0.12	0.50	3.63	14.00			0.00	0.00	20.90	20.90			0.00	0.00
2014-04-16 09:00	13			1.18	2.00			0.00	0.00	20.90	20.90	0.00	0.00	2.43	3.80
2014-04-16 10:00	2	0.40	0.90			0.02	0.10	0.00	0.00	20.90	20.90			0.89	1.50
2014-04-16 10:00	7			2.05	3.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2014-04-16 10:00	8			3.00	4.00			0.00	0.00	20.85	20.90	0.00	0.00	0.59	1.20
2014-04-16 10:00	10			3.11	4.00	0.04	0.10	0.00	0.00	20.90	20.90			1.05	1.20
2014-04-16 10:00	12	0.15	0.60	3.32	16.00			0.00	0.00	20.90	20.90			0.00	0.00
2014-04-16 10:00	13			1.13	2.00			0.00	0.00	20.90	20.90	0.00	0.00	2.43	4.60
2014-04-16 11:00	2	0.27	0.70			0.00	0.00	0.00	0.00	20.90	20.90			0.23	1.00
2014-04-16 11:00	7			2.54	3.00			0.00	0.00	20.90	20.90	0.00	0.00	0.02	0.70
2014-04-16 11:00	8			3.15	5.00			0.00	0.00	20.90	20.90	0.00	0.00	0.55	1.20
2014-04-16 11:00	10			3.25	4.00	0.03	0.10	0.00	0.00	20.90	20.90			0.78	1.10
2014-04-16 11:00	12	0.16	0.70	2.37	3.00			0.00	0.00	20.90	20.90			0.00	0.00
2014-04-16 11:00	13			1.21	2.00			0.00	0.00	20.90	20.90	0.00	0.00	1.72	2.30
2014-04-16 12:00	2	0.21	0.50			0.00	0.00	0.00	0.00	20.90	20.90			0.08	1.00
2014-04-16 12:00	7			2.92	3.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2014-04-16 12:00	8			3.30	4.00			0.00	0.00	20.90	20.90	0.00	0.00	0.49	0.90

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)
2014-04-16 12:00	10			3.21	4.00	0.03	0.10	0.00	0.00	20.90	20.90			0.07	0.80
2014-04-16 12:00	12	0.10	0.50	2.82	4.00			0.00	0.00	20.90	20.90			0.00	0.00
2014-04-16 12:00	13			1.13	2.00			0.00	0.00	20.90	20.90	0.00	0.00	1.70	3.00
2014-04-16 13:00	2	0.24	0.70			0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2014-04-16 13:00	7			2.98	4.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2014-04-16 13:00	8			3.72	4.00			0.00	0.00	20.90	20.90	0.00	0.00	0.39	1.20
2014-04-16 13:00	10			3.28	4.00	0.04	0.20	0.00	0.00	20.90	20.90			0.00	0.00
2014-04-16 13:00	12	0.06	0.30	2.83	19.00			0.00	0.00	20.90	20.90			0.00	0.00
2014-04-16 13:00	13			1.29	3.00			0.00	0.00	20.90	20.90	0.00	0.00	1.35	3.00
2014-04-16 14:00	2	0.26	0.80			0.00	0.00	0.00	0.00	20.90	20.90			0.01	0.50
2014-04-16 14:00	7			2.97	4.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2014-04-16 14:00	8			3.75	4.00			0.00	0.00	20.90	20.90	0.00	0.00	0.39	0.90
2014-04-16 14:00	10			3.46	4.00	0.05	0.20	0.00	0.00	20.90	20.90			0.00	0.00
2014-04-16 14:00	12	0.05	0.30	2.77	4.00			0.00	0.00	20.90	20.90			0.00	0.00
2014-04-16 14:00	13			1.08	2.00			0.00	0.00	20.90	20.90	0.00	0.00	1.12	3.00
2014-04-16 15:00	2	0.25	0.60			0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2014-04-16 15:00	7			3.05	4.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2014-04-16 15:00	8			4.25	5.00			0.00	0.00	20.90	20.90	0.00	0.00	0.26	0.90
2014-04-16 15:00	10			3.95	4.00	0.05	0.10	0.00	0.00	20.90	20.90			0.00	0.00
2014-04-16 15:00	12	0.03	0.20	2.74	3.00			0.00	0.00	20.90	20.90			0.00	0.00
2014-04-16 15:00	13			1.23	2.00			0.00	0.00	20.90	20.90	0.00	0.00	1.07	2.30
2014-04-16 16:00	2	0.14	0.70			0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2014-04-16 16:00	7			2.97	4.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2014-04-16 16:00	8			5.56	7.00			0.00	0.00	20.90	20.90	0.00	0.00	0.29	0.90
2014-04-16 16:00	10			4.00	5.00	0.06	0.20	0.00	0.00	20.90	20.90			0.00	0.00
2014-04-16 16:00	12	0.04	0.30	3.05	5.00			0.00	0.00	20.90	20.90			0.00	0.00
2014-04-16 16:00	13			1.15	3.00			0.00	0.00	20.90	20.90	0.00	0.00	1.12	3.00
2014-04-16 17:00	2	0.13	0.50			0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2014-04-16 17:00	7			3.03	4.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2014-04-16 17:00	8			5.32	8.00			0.00	0.00	20.90	20.90	0.00	0.00	0.22	0.90
2014-04-16 17:00	10			4.38	6.00	0.05	0.20	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)
2014-04-16 17:00	12	0.04	0.40	3.11	4.00			0.00	0.00	20.90	20.90			0.00	0.00
2014-04-16 17:00	13			1.26	3.00			0.00	0.00	20.90	20.90	0.00	0.00	1.14	2.30
2014-04-16 18:00	2	0.07	0.40			0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2014-04-16 18:00	7			3.05	4.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2014-04-16 18:00	8			5.44	8.00			0.00	0.00	20.90	20.90	0.00	0.00	0.20	0.90
2014-04-16 18:00	10			4.61	7.00	0.04	0.10	0.00	0.00	20.90	20.90			0.00	0.00
2014-04-16 18:00	12	0.00	0.10	3.28	5.00			0.00	0.00	20.90	20.90			0.00	0.00
2014-04-16 18:00	13			1.08	2.00			0.00	0.00	20.90	20.90	0.00	0.00	1.43	3.80
2014-04-16 19:00	2	0.10	0.60			0.00	0.00	0.00	0.00	20.90	20.90			0.34	1.00
2014-04-16 19:00	7			2.83	3.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2014-04-16 19:00	8			4.65	6.00			0.00	0.00	20.90	20.90	0.00	0.00	0.35	1.20
2014-04-16 19:00	10			4.08	5.00	0.01	0.10	0.00	0.00	20.90	20.90			0.00	0.00
2014-04-16 19:00	12	0.00	0.10	2.97	5.00			0.00	0.00	20.90	20.90			0.00	0.00
2014-04-16 19:00	13			1.18	3.00			0.00	0.00	20.90	20.90	0.00	0.00	1.69	3.00
2014-04-16 20:00	2	0.31	1.00			0.01	0.10	0.00	0.00	20.90	20.90			1.03	2.00
2014-04-16 20:00	7			2.50	4.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2014-04-16 20:00	8			3.80	4.00			0.00	0.00	20.90	20.90	0.00	0.00	0.42	1.20
2014-04-16 20:00	10			3.77	4.00	0.03	0.10	0.00	0.00	20.90	20.90			0.18	0.40
2014-04-16 20:00	12	0.04	0.30	2.68	4.00			0.00	0.00	20.90	20.90			0.00	0.00
2014-04-16 20:00	13			1.16	2.00			0.00	0.00	20.90	20.90	0.00	0.00	1.87	3.00
2014-04-16 21:00	2	0.33	0.80			0.01	0.10	0.00	0.00	20.90	20.90			1.29	3.10
2014-04-16 21:00	7			2.90	4.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2014-04-16 21:00	8			3.49	4.00			0.00	0.00	20.90	20.90	0.00	0.00	0.62	1.20
2014-04-16 21:00	10			3.74	4.00	0.03	0.10	0.00	0.00	20.90	20.90			0.50	0.80
2014-04-16 21:00	12	0.05	0.30	3.15	19.00			0.00	0.00	20.90	20.90			0.00	0.00
2014-04-16 21:00	13			1.13	2.00			0.00	0.00	20.90	20.90	0.00	0.00	2.17	3.00
2014-04-16 22:00	2	0.38	1.00			0.01	0.10	0.00	0.00	20.90	20.90			1.47	3.10
2014-04-16 22:00	7			2.33	4.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2014-04-16 22:00	8			3.18	4.00			0.00	0.00	20.90	20.90	0.00	0.00	0.53	0.90
2014-04-16 22:00	10			3.59	5.00	0.02	0.10	0.00	0.00	20.90	20.90			0.71	0.90
2014-04-16 22:00	12	0.09	0.50	2.88	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)
2014-04-16 22:00	13			1.18	3.00			0.00	0.00	20.90	20.90	0.00	0.00	2.39	3.00
2014-04-16 23:00	2	0.38	0.80			0.01	0.10	0.00	0.00	20.90	20.90			2.06	3.60
2014-04-16 23:00	7			2.45	4.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2014-04-16 23:00	8			3.00	4.00			0.00	0.00	20.90	20.90	0.00	0.00	0.67	1.20
2014-04-16 23:00	10			3.34	4.00	0.02	0.10	0.00	0.00	20.90	20.90			1.03	1.20
2014-04-16 23:00	12	0.01	0.10	3.73	35.00			0.00	0.00	20.90	20.90			0.00	0.00
2014-04-16 23:00	13			1.05	2.00			0.00	0.00	20.90	20.90	0.00	0.00	2.59	3.80
2014-04-17 00:00	2	0.35	0.80			0.01	0.10	0.00	0.00	20.90	20.90			1.91	4.20
2014-04-17 00:00	7			2.10	3.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2014-04-17 00:00	8			3.13	4.00			0.00	0.00	20.90	20.90	0.00	0.00	0.55	1.50
2014-04-17 00:00	10			3.26	4.00	0.02	0.10	0.00	0.00	20.90	20.90			1.30	1.40
2014-04-17 00:00	12	0.06	0.50	3.32	16.00			0.00	0.00	20.90	20.90			0.00	0.00
2014-04-17 00:00	13			1.26	2.00			0.00	0.00	20.90	20.90	0.00	0.00	2.71	3.80
2014-04-17 01:00	2	0.33	0.90			0.00	0.10	0.00	0.00	20.90	20.90			1.82	4.10
2014-04-17 01:00	7			2.15	4.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2014-04-17 01:00	8			3.00	4.00			0.00	0.00	20.90	20.90	0.00	0.00	0.61	1.20
2014-04-17 01:00	10			3.46	5.00	0.02	0.10	0.00	0.00	20.90	20.90			1.48	1.60
2014-04-17 01:00	12	0.03	0.20	3.24	21.00			0.00	0.00	20.90	20.90			0.00	0.00
2014-04-17 01:00	13			1.20	2.00			0.00	0.00	20.90	20.90	0.00	0.00	2.69	3.80
2014-04-17 02:00	2	0.35	1.00			0.03	0.10	0.00	0.00	20.90	20.90			1.72	2.50
2014-04-17 02:00	7			2.12	4.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2014-04-17 02:00	8			3.00	4.00			0.00	0.00	20.90	20.90	0.00	0.00	0.64	1.20
2014-04-17 02:00	10			3.12	4.00	0.02	0.10	0.00	0.00	20.90	20.90			1.59	1.70
2014-04-17 02:00	12	0.08	0.40	2.68	4.00			0.00	0.00	20.90	20.90			0.00	0.00
2014-04-17 02:00	13			1.18	2.00			0.00	0.00	20.90	20.90	0.00	0.00	2.97	4.60
2014-04-17 03:00	2	0.37	0.80			0.00	0.10	0.00	0.00	20.90	20.90			1.90	3.10
2014-04-17 03:00	7			2.12	3.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2014-04-17 03:00	8			3.00	3.00			0.00	0.00	20.90	20.90	0.00	0.00	0.70	1.50
2014-04-17 03:00	10			3.47	5.00	0.01	0.10	0.00	0.00	20.90	20.90			1.66	1.80
2014-04-17 03:00	12	0.07	0.30	2.79	3.00			0.00	0.00	20.90	20.90			0.00	0.00
2014-04-17 03:00	13			1.39	2.00			0.00	0.00	20.90	20.90	0.00	0.00	2.97	3.80

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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)
2014-04-17 04:00	2	0.40	0.80			0.00	0.00	0.00	0.00	20.90	20.90			2.13	3.10
2014-04-17 04:00	7			2.00	2.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2014-04-17 04:00	8			2.97	3.00			0.00	0.00	20.90	20.90	0.00	0.00	0.62	1.20
2014-04-17 04:00	10			3.18	4.00	0.02	0.10	0.00	0.00	20.90	20.90			1.73	1.80
2014-04-17 04:00	12	0.08	0.50	2.58	4.00			0.00	0.00	20.90	20.90			0.00	0.00
2014-04-17 04:00	13			1.26	3.00			0.00	0.00	20.90	20.90	0.00	0.00	3.11	3.80
2014-04-17 05:00	2	0.45	0.90			0.01	0.10	0.00	0.00	20.90	20.90			2.12	3.10
2014-04-17 05:00	7			2.03	3.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2014-04-17 05:00	8			3.05	4.00			0.00	0.00	20.90	20.90	0.00	0.00	0.68	1.50
2014-04-17 05:00	10			3.16	4.00	0.02	0.10	0.00	0.00	20.90	20.90			1.75	1.90
2014-04-17 05:00	12	0.12	0.70	2.97	19.00			0.00	0.00	20.90	20.90			0.00	0.00
2014-04-17 05:00	13			1.16	2.00			0.00	0.00	20.90	20.90	0.00	0.00	3.40	4.60
2014-04-17 06:00	2	0.43	0.80			0.01	0.10	0.00	0.00	20.90	20.90			2.02	3.10
2014-04-17 06:00	7			2.00	2.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2014-04-17 06:00	8			3.10	4.00			0.00	0.00	20.90	20.90	0.00	0.00	0.70	1.50
2014-04-17 06:00	10			3.06	4.00	0.01	0.10	0.00	0.00	20.90	20.90			1.74	1.80
2014-04-17 06:00	12	0.18	0.60	4.11	21.00			0.00	0.00	20.90	20.90			0.00	0.00
2014-04-17 06:00	13			1.18	2.00			0.00	0.00	20.90	20.90	0.00	0.00	3.43	4.60
2014-04-17 07:00	2	0.60	1.60			0.03	0.10	0.00	0.00	20.90	20.90			1.88	3.60
2014-04-17 07:00	7			2.03	3.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2014-04-17 07:00	8			3.03	4.00			0.00	0.00	20.90	20.90	0.00	0.00	0.57	0.90
2014-04-17 07:00	10			3.35	4.00	0.02	0.10	0.00	0.00	20.90	20.90			1.75	1.90
2014-04-17 07:00	12	0.16	0.60	3.28	15.00			0.00	0.00	20.90	20.90			0.00	0.00
2014-04-17 07:00	13			1.32	2.00			0.00	0.00	20.90	20.90	0.00	0.00	3.08	4.60
2014-04-17 08:00	2	0.55	1.50			0.02	0.20	0.00	0.00	20.90	20.90			1.18	4.10
2014-04-17 08:00	7			1.98	2.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2014-04-17 08:00	8			3.10	5.00			0.00	0.00	20.82	20.90	0.00	0.00	0.57	1.50
2014-04-17 08:00	10			3.20	5.00	0.04	0.10	0.00	0.00	20.90	20.90			1.80	1.90
2014-04-17 08:00	12	0.15	0.60	2.75	4.00			0.00	0.00	20.90	20.90			0.00	0.00
2014-04-17 08:00	13			1.32	2.00			0.00	0.00	20.90	20.90	0.00	0.00	2.34	3.00
2014-04-17 09:00	2	0.41	0.80			0.00	0.10	0.00	0.00	20.90	20.90			0.16	1.00

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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)
2014-04-17 09:00	7			2.62	3.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2014-04-17 09:00	8			3.00	4.00			0.00	0.00	20.90	20.90	0.00	0.00	0.41	0.90
2014-04-17 09:00	10			3.68	5.00	0.05	0.20	0.00	0.00	20.90	20.90			1.33	1.80
2014-04-17 09:00	12	0.12	0.60	3.02	6.00			0.00	0.00	20.90	20.90			0.00	0.00
2014-04-17 09:00	13			1.27	2.00			0.00	0.00	20.90	20.90	0.00	0.00	1.54	3.00
2014-04-17 10:00	2	0.31	2.00			0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2014-04-17 10:00	7			3.16	5.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2014-04-17 10:00	8			3.86	4.00			0.00	0.00	20.90	20.90	0.00	0.00	0.33	0.90
2014-04-17 10:00	10			3.89	5.00	0.06	0.20	0.00	0.00	20.90	20.90			0.83	1.20
2014-04-17 10:00	12	0.09	0.50	2.61	3.00			0.00	0.00	20.90	20.90			0.00	0.00
2014-04-17 10:00	13			1.25	2.00			0.00	0.00	20.90	20.90	0.00	0.00	0.37	2.30
2014-04-17 11:00	2	0.30	0.80			0.00	0.10	0.00	0.00	20.90	20.90			0.00	0.00
2014-04-17 11:00	7			4.08	6.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2014-04-17 11:00	8			3.85	4.00			0.00	0.00	20.90	20.90	0.00	0.00	0.24	0.60
2014-04-17 11:00	10			3.92	5.00	0.04	0.20	0.00	0.00	20.90	20.90			0.59	0.90
2014-04-17 11:00	12	0.07	0.60	3.33	14.00			0.00	0.00	20.90	20.90			0.00	0.00
2014-04-17 11:00	13			1.33	2.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2014-04-17 12:00	2	0.25	0.60			0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2014-04-17 12:00	7			5.59	8.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2014-04-17 12:00	8			3.97	5.00			0.00	0.00	20.90	20.90	0.00	0.00	0.37	0.90
2014-04-17 12:00	10			3.92	4.00	0.05	0.10	0.00	0.00	20.90	20.90			0.61	0.90
2014-04-17 12:00	12	0.04	0.50	3.15	9.00			0.00	0.00	20.90	20.90			0.00	0.00
2014-04-17 12:00	13			1.43	5.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00