

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)
2016-06-02 12:00	1	0.01	0.10			0.00	0.00	0.00	0.00	20.90	20.90			0.04	0.50
2016-06-02 12:00	2	0.02	0.40			0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2016-06-02 12:00	5			3.91	4.00			0.00	0.00	20.90	20.90	0.00	0.00	2.47	6.40
2016-06-02 12:00	8			16.47	20.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2016-06-02 12:00	10			4.57	6.00	0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2016-06-02 12:00	12	0.01	0.20	11.30	15.00			0.00	0.00	20.90	20.90			0.00	0.00
2016-06-02 12:00	13			6.40	9.00			0.00	0.00	20.90	20.90	0.00	0.00	0.06	0.30
2016-06-02 13:00	1	0.01	0.10			0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2016-06-02 13:00	2	0.00	0.00			0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2016-06-02 13:00	5			3.95	6.00			0.00	0.00	20.90	20.90	0.00	0.00	2.69	5.30
2016-06-02 13:00	8			13.20	16.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2016-06-02 13:00	10			4.90	6.00	0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2016-06-02 13:00	12	0.01	0.10	10.67	14.00			0.00	0.00	20.90	20.90			0.00	0.00
2016-06-02 13:00	13			6.37	8.00			0.00	0.00	20.90	20.90	0.00	0.00	0.06	0.40
2016-06-02 14:00	1	0.00	0.10			0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2016-06-02 14:00	2	0.08	1.40			0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2016-06-02 14:00	5			3.94	4.00			0.00	0.00	20.90	20.90	0.00	0.00	2.22	4.20
2016-06-02 14:00	8			11.21	13.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2016-06-02 14:00	10			5.50	9.00	0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2016-06-02 14:00	12	0.05	0.40	11.78	16.00			0.00	0.00	20.90	20.90			0.00	0.00
2016-06-02 14:00	13			5.65	7.00			0.00	0.00	20.90	20.90	0.00	0.00	0.08	0.30
2016-06-02 15:00	1	0.01	0.10			0.00	0.00	0.00	0.00	20.90	20.90			0.08	0.50
2016-06-02 15:00	2	0.00	0.10			0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2016-06-02 15:00	5			3.92	5.00			0.00	0.00	20.90	20.90	0.00	0.00	1.77	4.20
2016-06-02 15:00	8			8.40	12.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2016-06-02 15:00	10			5.40	8.00	0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2016-06-02 15:00	12	0.04	0.30	12.68	16.00			0.00	0.00	20.90	20.90			0.00	0.00
2016-06-02 15:00	13			5.67	7.00			0.00	0.00	20.90	20.90	0.00	0.00	0.03	0.20
2016-06-02 16:00	1	0.00	0.00			0.00	0.00	0.00	0.00	20.90	20.90			0.26	2.20
2016-06-02 16:00	2	0.01	0.30			0.00	0.00	0.00	0.00	20.66	20.90			0.00	0.00
2016-06-02 16:00	5			3.89	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)
2016-06-02 16:00	8			8.45	12.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2016-06-02 16:00	10			5.97	9.00	0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2016-06-02 16:00	12	0.04	0.40	12.93	23.00			0.00	0.00	20.90	20.90			0.00	0.00
2016-06-02 16:00	13			5.66	7.00			0.00	0.00	20.90	20.90	0.00	0.00	0.03	0.20
2016-06-02 17:00	1	0.00	0.10			0.00	0.00	0.00	0.00	20.90	20.90			0.23	1.70
2016-06-02 17:00	2	0.00	0.00			0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2016-06-02 17:00	5			3.84	4.00			0.00	0.00	20.91	21.40	0.00	0.00		
2016-06-02 17:00	8			8.81	10.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2016-06-02 17:00	10			6.70	8.00	0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2016-06-02 17:00	12	0.03	0.20	13.03	16.00			0.00	0.00	20.90	20.90			0.00	0.00
2016-06-02 17:00	13			5.70	7.00			0.00	0.00	20.90	20.90	0.00	0.00	0.02	0.20
2016-06-02 18:00	1	0.00	0.10			0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2016-06-02 18:00	2	0.09	3.30			0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2016-06-02 18:00	5			3.92	6.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2016-06-02 18:00	8			10.13	13.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2016-06-02 18:00	10			7.84	10.00	0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2016-06-02 18:00	12	0.00	0.00	13.24	18.00			0.00	0.00	20.90	20.90			0.02	0.20
2016-06-02 18:00	13			5.53	6.00			0.00	0.00	20.90	20.90	0.00	0.00	0.01	0.10
2016-06-02 19:00	1	0.00	0.00			0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2016-06-02 19:00	2	0.05	0.80			0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2016-06-02 19:00	5			3.95	4.00			0.00	0.00	20.90	20.90	0.00	0.10	0.05	1.00
2016-06-02 19:00	8			8.24	11.00			0.00	0.00	20.90	20.90	0.00	0.10	0.00	0.00
2016-06-02 19:00	10			5.59	8.00	0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2016-06-02 19:00	12	0.00	0.10	9.13	11.00			0.00	0.00	20.90	20.90			0.13	0.50
2016-06-02 19:00	13			4.18	6.00			0.00	0.00	20.90	20.90	0.00	0.00	0.04	0.30
2016-06-02 20:00	1	0.01	0.20			0.00	0.00	0.00	0.00	20.90	20.90			0.04	0.50
2016-06-02 20:00	2	0.04	0.60			0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2016-06-02 20:00	5			4.11	7.00			0.00	0.00	20.90	20.90	0.01	0.10	0.03	1.00
2016-06-02 20:00	8			7.38	10.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2016-06-02 20:00	10			4.60	6.00	0.00	0.00	0.00	0.00	20.91	21.40			0.00	0.00
2016-06-02 20:00	12	0.00	0.00	7.22	9.00			0.00	0.00	20.90	20.90			0.20	0.80

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2016-06-02 20:00	13			3.07	4.00			0.00	0.00	20.90	20.90	0.00	0.00	0.09	0.30
2016-06-02 21:00	1	0.00	0.10			0.00	0.00	0.00	0.00	20.90	20.90			0.15	1.10
2016-06-02 21:00	2	0.00	0.00			0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2016-06-02 21:00	5			3.83	4.00			0.00	0.00	20.93	21.60	0.01	0.10	0.00	0.00
2016-06-02 21:00	8			6.10	9.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2016-06-02 21:00	10			4.02	5.00	0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2016-06-02 21:00	12	0.00	0.00	5.15	8.00			0.00	0.00	20.90	20.90			0.71	1.10
2016-06-02 21:00	13			2.17	3.00			0.00	0.00	20.90	20.90	0.00	0.00	0.23	0.30
2016-06-02 22:00	1	0.01	0.20			0.00	0.00	0.00	0.00	20.90	20.90			0.06	0.50
2016-06-02 22:00	2	0.03	0.40			0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2016-06-02 22:00	5			3.98	4.00			0.00	0.00	20.90	20.90	0.00	0.10	0.00	0.00
2016-06-02 22:00	8			4.73	8.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2016-06-02 22:00	10			3.23	4.00	0.00	0.00	0.00	0.00	20.68	20.90			0.00	0.00
2016-06-02 22:00	12	0.00	0.00	3.92	5.00			0.00	0.00	20.90	20.90			0.90	1.40
2016-06-02 22:00	13			2.00	2.00			0.00	0.00	20.90	20.90	0.00	0.00	0.36	0.70
2016-06-02 23:00	1	0.01	0.20			0.00	0.00	0.00	0.00	20.90	20.90			0.09	0.50
2016-06-02 23:00	2	0.01	0.20			0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2016-06-02 23:00	5			3.79	6.00			0.00	0.00	20.90	20.90	0.00	0.10	0.03	1.00
2016-06-02 23:00	8			3.78	4.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2016-06-02 23:00	10			3.03	4.00	0.00	0.00	0.00	0.00	20.59	20.70			0.00	0.00
2016-06-02 23:00	12	0.01	0.10	3.82	5.00			0.00	0.00	20.90	20.90			1.04	1.40
2016-06-02 23:00	13			1.95	2.00			0.00	0.00	20.90	20.90	0.00	0.00	0.53	0.70
2016-06-03 00:00	1	0.01	0.30			0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2016-06-03 00:00	2	0.03	0.30			0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2016-06-03 00:00	5			4.18	6.00			0.00	0.00	20.90	20.90	0.00	0.10	0.00	0.00
2016-06-03 00:00	8			3.25	4.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2016-06-03 00:00	10			3.00	4.00	0.00	0.00	0.00	0.00	20.53	20.60			0.00	0.00
2016-06-03 00:00	12	0.00	0.00	3.71	6.00			0.00	0.00	20.90	20.90			0.89	1.40
2016-06-03 00:00	13			1.98	2.00			0.00	0.00	20.90	20.90	0.00	0.00	0.61	0.70
2016-06-03 01:00	1	0.00	0.10			0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2016-06-03 01:00	2	0.09	1.10			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)
2016-06-03 01:00	5			4.17	6.00			0.00	0.00	20.90	20.90	0.00	0.10	0.00	0.00
2016-06-03 01:00	8			3.83	6.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2016-06-03 01:00	10			3.00	4.00	0.00	0.00	0.00	0.00	20.52	20.60			0.00	0.00
2016-06-03 01:00	12	0.03	0.50	3.55	4.00			0.00	0.00	20.90	20.90			0.91	1.40
2016-06-03 01:00	13			1.93	2.00			0.00	0.00	20.90	20.90	0.00	0.10	0.72	0.90
2016-06-03 02:00	1	0.00	0.10			0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2016-06-03 02:00	2	0.03	0.30			0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2016-06-03 02:00	5			3.97	4.00			0.00	0.00	20.90	20.90	0.00	0.10	0.00	0.00
2016-06-03 02:00	8			4.13	7.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2016-06-03 02:00	10			2.92	5.00	0.00	0.00	0.00	0.00	20.51	20.60			0.00	0.00
2016-06-03 02:00	12	0.00	0.00	4.03	6.00			0.00	0.00	20.90	20.90			1.21	1.70
2016-06-03 02:00	13			1.95	2.00			0.00	0.00	20.90	20.90	0.00	0.00	0.96	1.10
2016-06-03 03:00	1	0.01	0.10			0.00	0.00	0.00	0.00	20.90	20.90			0.03	0.50
2016-06-03 03:00	2	0.06	0.70			0.00	0.00	0.00	0.00	20.91	21.40			0.00	0.00
2016-06-03 03:00	5			3.97	5.00			0.00	0.00	20.90	20.90	0.00	0.10	0.00	0.00
2016-06-03 03:00	8			4.06	5.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2016-06-03 03:00	10			2.69	3.00	0.00	0.00	0.00	0.00	20.46	20.50			0.00	0.00
2016-06-03 03:00	12	0.01	0.30	3.89	5.00			0.00	0.00	20.90	20.90			1.46	2.00
2016-06-03 03:00	13			2.00	2.00			0.00	0.00	20.90	20.90	0.00	0.00	1.00	1.10
2016-06-03 04:00	1	0.01	0.10			0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2016-06-03 04:00	2	0.07	0.50			0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2016-06-03 04:00	5			4.17	6.00			0.00	0.00	20.90	20.90	0.00	0.10	0.00	0.00
2016-06-03 04:00	8			4.00	8.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2016-06-03 04:00	10			2.07	3.00	0.00	0.00	0.00	0.00	20.49	20.50			0.00	0.00
2016-06-03 04:00	12	0.01	0.10	3.41	4.00			0.00	0.00	20.90	20.90			1.51	1.70
2016-06-03 04:00	13			1.90	2.00			0.00	0.00	20.90	20.90	0.00	0.00	0.99	1.10
2016-06-03 05:00	1	0.00	0.00			0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2016-06-03 05:00	2	0.09	0.60			0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2016-06-03 05:00	5			4.11	6.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2016-06-03 05:00	8			3.47	5.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2016-06-03 05:00	10			2.15	3.00	0.00	0.00	0.00	0.00	20.48	20.50			0.00	0.00

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2016-06-03 05:00	12	0.00	0.10	3.21	4.00			0.00	0.00	20.90	20.90			1.62	1.70
2016-06-03 05:00	13			1.97	2.00			0.00	0.00	20.90	20.90	0.00	0.00	0.97	1.10
2016-06-03 06:00	1	0.00	0.10			0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2016-06-03 06:00	2	0.07	0.50			0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2016-06-03 06:00	5			4.19	6.00			0.00	0.00	20.90	20.90	0.00	0.10	0.00	0.00
2016-06-03 06:00	8			3.74	4.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2016-06-03 06:00	10			2.26	3.00	0.00	0.00	0.00	0.00	20.49	20.50			0.00	0.00
2016-06-03 06:00	12	0.00	0.00	3.06	4.00			0.00	0.00	20.90	20.90			1.59	2.00
2016-06-03 06:00	13			2.00	2.00			0.00	0.00	20.90	20.90	0.00	0.00	0.91	1.10
2016-06-03 07:00	1	0.01	0.30			0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2016-06-03 07:00	2	0.18	2.70			0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2016-06-03 07:00	5			4.14	5.00			0.00	0.00	20.90	20.90	0.00	0.10	0.00	0.00
2016-06-03 07:00	8			4.10	7.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2016-06-03 07:00	10			2.49	3.00	0.00	0.00	0.00	0.00	20.45	20.50			0.00	0.00
2016-06-03 07:00	12	0.01	0.20	3.65	4.00			0.00	0.00	20.90	20.90			1.54	1.70
2016-06-03 07:00	13			1.88	2.00			0.00	0.00	20.90	20.90	0.00	0.00	0.81	1.10
2016-06-03 08:00	1	0.02	0.20			0.00	0.00	0.00	0.00	20.90	20.90			0.12	1.70
2016-06-03 08:00	2	0.03	0.30			0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2016-06-03 08:00	5			4.00	5.00			0.00	0.00	20.90	20.90	0.01	0.10	0.00	0.00
2016-06-03 08:00	8			4.05	6.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2016-06-03 08:00	10			2.97	4.00	0.00	0.00	0.00	0.00	20.50	20.60			0.00	0.00
2016-06-03 08:00	12	0.02	0.30	3.92	4.00			0.00	0.00	20.90	20.90			1.11	1.70
2016-06-03 08:00	13			2.03	3.00			0.00	0.00	20.90	20.90	0.00	0.00	0.65	0.90
2016-06-03 09:00	1	0.01	0.20			0.00	0.00	0.00	0.00	20.90	20.90			0.13	1.10
2016-06-03 09:00	2	0.00	0.10			0.00	0.00	0.00	0.00	20.87	20.90			0.00	0.00
2016-06-03 09:00	5			3.95	5.00			0.00	0.00	20.90	20.90	0.01	0.10	0.03	1.00
2016-06-03 09:00	8			4.83	7.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2016-06-03 09:00	10			3.55	5.00	0.00	0.00	0.00	0.00	20.56	20.60			0.00	0.00
2016-06-03 09:00	12	0.00	0.10	4.57	7.00			0.00	0.00	20.90	20.90			0.79	1.40
2016-06-03 09:00	13			2.00	2.00			0.00	0.00	20.90	20.90	0.00	0.00	0.41	0.70
2016-06-03 10:00	1	0.01	0.20			0.00	0.00	0.00	0.00	20.90	20.90			0.02	0.50

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Date/Time	Sample Location	Avg CO (ppm)	Max CO (ppm)	Avg Gamma (ur/hour)	Max Gamma (ur/hour)	Avg H2S (ppm)	Max H2S (ppm)	Avg LEL (%)	Max LEL (%)	Avg O2 (%)	Max O2 (%)	Avg SO2 (ppm)	Max SO2 (ppm)	Avg VOC (ppm)	Max VOC (ppm)
2016-06-03 10:00	2	0.02	0.40			0.00	0.00	0.00	0.00	20.81	20.90			0.00	0.00
2016-06-03 10:00	5			3.97	5.00			0.00	0.00	20.90	20.90	0.00	0.10	0.00	0.00
2016-06-03 10:00	8			5.78	7.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2016-06-03 10:00	10			3.73	5.00	0.00	0.00	0.00	0.00	20.60	20.70			0.00	0.00
2016-06-03 10:00	12	0.02	0.30	5.13	7.00			0.00	0.00	20.90	20.90			0.66	1.10
2016-06-03 10:00	13			2.08	3.00			0.00	0.00	20.90	20.90	0.00	0.00	0.37	0.70
2016-06-03 11:00	1	0.02	0.40			0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2016-06-03 11:00	2	0.01	0.10			0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2016-06-03 11:00	5			3.97	4.00			0.00	0.00	20.90	20.90	0.01	0.10	0.00	0.00
2016-06-03 11:00	8			6.95	11.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2016-06-03 11:00	10			4.29	7.00	0.00	0.00	0.00	0.00	20.63	20.70			0.00	0.00
2016-06-03 11:00	12	0.01	0.10	6.32	7.00			0.00	0.00	20.90	20.90			0.30	0.80
2016-06-03 11:00	13			2.03	3.00			0.00	0.00	20.90	20.90	0.00	0.00	0.32	0.40
2016-06-03 12:00	1	0.00	0.10			0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2016-06-03 12:00	2	0.00	0.10			0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2016-06-03 12:00	5			4.00	5.00			0.00	0.00	20.90	20.90	0.00	0.10	0.00	0.00
2016-06-03 12:00	8			6.69	9.00			0.00	0.00	20.90	20.90	0.00	0.10	0.00	0.00
2016-06-03 12:00	10			4.13	7.00	0.00	0.00	0.00	0.00	20.65	20.70			0.00	0.00
2016-06-03 12:00	12	0.01	0.30	7.41	9.00			0.00	0.00	20.90	20.90			0.33	0.80
2016-06-03 12:00	13			2.35	4.00			0.00	0.00	20.90	20.90	0.00	0.00	0.32	0.50
2016-06-03 13:00	1	0.01	0.30			0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2016-06-03 13:00	2	0.01	0.10			0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2016-06-03 13:00	5			3.97	4.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2016-06-03 13:00	8			5.56	8.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2016-06-03 13:00	10			4.74	6.00	0.00	0.00	0.00	0.00	20.63	20.70			0.00	0.00
2016-06-03 13:00	12	0.01	0.10	7.95	11.00			0.00	0.00	20.90	20.90			0.18	0.80
2016-06-03 13:00	13			2.55	3.00			0.00	0.00	20.90	20.90	0.00	0.00	0.29	0.40
2016-06-03 14:00	1	0.00	0.00			0.00	0.00	0.00	0.00	20.90	20.90			0.04	0.50
2016-06-03 14:00	2	0.01	0.40			0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2016-06-03 14:00	5			3.95	5.00			0.00	0.00	20.90	20.90	0.00	0.00	0.08	2.10
2016-06-03 14:00	8			6.80	8.00			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)
2016-06-03 14:00	10			5.08	7.00	0.00	0.00	0.00	0.00	20.78	20.90			0.00	0.00
2016-06-03 14:00	12	0.03	0.40	7.97	10.00			0.00	0.00	20.90	20.90			0.04	0.20
2016-06-03 14:00	13			2.89	4.00			0.00	0.00	20.90	20.90	0.00	0.00	0.28	0.50
2016-06-03 15:00	1	0.02	0.30			0.00	0.00	0.00	0.00	20.90	20.90			0.04	0.50
2016-06-03 15:00	2	0.00	0.00			0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2016-06-03 15:00	5			3.92	4.00			0.00	0.00	20.90	20.90	0.00	0.10	0.03	1.00
2016-06-03 15:00	8			5.89	8.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2016-06-03 15:00	10			5.22	6.00	0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2016-06-03 15:00	12	0.00	0.10	8.27	10.00			0.00	0.00	20.90	20.90			0.04	0.20
2016-06-03 15:00	13			2.51	3.00			0.00	0.00	20.90	20.90	0.00	0.00	0.31	0.40
2016-06-03 16:00	1	0.01	0.30			0.00	0.00	0.00	0.00	20.90	20.90			0.06	1.10
2016-06-03 16:00	2	0.00	0.00			0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2016-06-03 16:00	5			4.11	7.00			0.00	0.00	20.90	20.90	0.00	0.10	0.00	0.00
2016-06-03 16:00	8			5.49	7.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2016-06-03 16:00	10			5.00	6.00	0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2016-06-03 16:00	12	0.00	0.00	7.22	9.00			0.00	0.00	20.90	20.90			0.15	0.80
2016-06-03 16:00	13			2.15	4.00			0.00	0.00	20.90	20.90	0.00	0.00	0.37	0.70
2016-06-03 17:00	1	0.01	0.20			0.00	0.00	0.00	0.00	20.90	20.90			0.36	1.70
2016-06-03 17:00	2	0.00	0.10			0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2016-06-03 17:00	5			4.11	7.00			0.00	0.00	20.90	20.90	0.00	0.10	0.00	0.00
2016-06-03 17:00	8			5.22	6.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2016-06-03 17:00	10			4.00	5.00	0.00	0.00	0.00	0.00	20.89	20.90			0.00	0.00
2016-06-03 17:00	12	0.01	0.10	6.22	7.00			0.00	0.00	20.90	20.90			0.39	0.80
2016-06-03 17:00	13			2.03	3.00			0.00	0.00	20.90	20.90	0.00	0.00	0.39	0.70
2016-06-03 18:00	1	0.01	0.10			0.00	0.00	0.00	0.00	20.90	20.90			0.30	2.20
2016-06-03 18:00	2	0.00	0.00			0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2016-06-03 18:00	5			3.97	5.00			0.00	0.00	20.90	20.90	0.00	0.10	0.00	0.00
2016-06-03 18:00	8			4.67	6.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2016-06-03 18:00	10			3.86	5.00	0.00	0.00	0.00	0.00	20.61	20.70			0.00	0.00
2016-06-03 18:00	12	0.00	0.10	5.36	7.00			0.00	0.00	20.90	20.90			0.64	0.80
2016-06-03 18:00	13			2.00	3.00			0.00	0.00	20.90	20.90	0.00	0.00	0.54	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)
2016-06-03 19:00	1	0.01	0.10			0.00	0.00	0.00	0.00	20.90	20.90			0.25	1.10
2016-06-03 19:00	2	0.00	0.10			0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2016-06-03 19:00	5			4.03	5.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2016-06-03 19:00	8			4.80	6.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2016-06-03 19:00	10			3.69	4.00	0.00	0.00	0.00	0.00	20.56	20.60			0.00	0.00
2016-06-03 19:00	12	0.00	0.10	4.58	5.00			0.00	0.00	20.90	20.90			0.80	1.10
2016-06-03 19:00	13			2.03	3.00			0.00	0.00	20.90	20.90	0.00	0.00	0.61	0.70
2016-06-03 20:00	1	0.01	0.10			0.00	0.00	0.00	0.00	20.90	20.90			0.12	1.10
2016-06-03 20:00	2	0.00	0.10			0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2016-06-03 20:00	5			3.89	4.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2016-06-03 20:00	8			4.10	6.00			0.00	0.00	20.90	20.90	0.00	0.10	0.00	0.00
2016-06-03 20:00	10			3.45	5.00	0.00	0.00	0.00	0.00	20.58	20.60			0.00	0.00
2016-06-03 20:00	12	0.00	0.00	4.13	6.00			0.00	0.00	20.90	20.90			0.82	1.10
2016-06-03 20:00	13			2.03	3.00			0.00	0.00	20.90	20.90	0.00	0.00	0.62	0.70
2016-06-03 21:00	1	0.02	0.40			0.00	0.00	0.00	0.00	20.90	20.90			0.11	1.10
2016-06-03 21:00	2	0.00	0.10			0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2016-06-03 21:00	5			4.05	6.00			0.00	0.00	20.90	20.90	0.00	0.10	0.00	0.00
2016-06-03 21:00	8			3.95	5.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2016-06-03 21:00	10			2.90	3.00	0.00	0.00	0.00	0.00	20.57	20.60			0.00	0.00
2016-06-03 21:00	12	0.00	0.00	4.03	5.00			0.00	0.00	20.90	20.90			0.89	1.40
2016-06-03 21:00	13			2.00	2.00			0.00	0.00	20.90	20.90	0.00	0.00	0.65	0.70
2016-06-03 22:00	1	0.03	0.40			0.00	0.00	0.00	0.00	20.90	20.90			0.02	0.50
2016-06-03 22:00	2	0.02	0.20			0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2016-06-03 22:00	5			4.00	5.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2016-06-03 22:00	8			3.90	5.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2016-06-03 22:00	10			2.78	3.00	0.00	0.00	0.00	0.00	20.50	20.60			0.00	0.00
2016-06-03 22:00	12	0.01	0.10	3.78	4.00			0.00	0.00	20.90	20.90			0.87	1.40
2016-06-03 22:00	13			2.00	2.00			0.00	0.00	20.90	20.90	0.00	0.00	0.69	0.80
2016-06-03 23:00	1	0.00	0.10			0.00	0.00	0.00	0.00	20.90	20.90			0.01	0.50
2016-06-03 23:00	2	0.01	0.20			0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2016-06-03 23:00	5			4.00	5.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00

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Date/Time	Sample Location	Avg CO (ppm)	Max CO (ppm)	Avg Gamma (ur/hour)	Max Gamma (ur/hour)	Avg H2S (ppm)	Max H2S (ppm)	Avg LEL (%)	Max LEL (%)	Avg O2 (%)	Max O2 (%)	Avg SO2 (ppm)	Max SO2 (ppm)	Avg VOC (ppm)	Max VOC (ppm)
2016-06-03 23:00	8			3.87	4.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2016-06-03 23:00	10			2.68	3.00	0.00	0.00	0.00	0.00	20.51	20.60			0.00	0.00
2016-06-03 23:00	12	0.00	0.00	3.53	4.00			0.00	0.00	20.90	20.90			1.06	1.40
2016-06-03 23:00	13			2.05	4.00			0.00	0.00	20.90	20.90	0.00	0.00	0.72	0.80
2016-06-04 00:00	1	0.00	0.00			0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2016-06-04 00:00	2	0.01	0.10			0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2016-06-04 00:00	5			4.00	4.00			0.00	0.00	20.90	20.90	0.00	0.10	0.00	0.00
2016-06-04 00:00	8			3.89	4.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2016-06-04 00:00	10			2.97	4.00	0.00	0.00	0.00	0.00	20.52	20.60			0.00	0.00
2016-06-04 00:00	12	0.00	0.00	3.58	4.00			0.00	0.00	20.90	20.90			1.06	1.70
2016-06-04 00:00	13			2.00	3.00			0.00	0.00	20.90	20.90	0.00	0.00	0.73	0.90
2016-06-04 01:00	1	0.00	0.10			0.00	0.00	0.00	0.00	20.90	20.90			0.01	0.50
2016-06-04 01:00	2	0.01	0.30			0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2016-06-04 01:00	5			4.00	5.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2016-06-04 01:00	8			3.97	4.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2016-06-04 01:00	10			3.08	5.00	0.00	0.00	0.00	0.00	20.52	20.60			0.00	0.00
2016-06-04 01:00	12	0.00	0.00	4.00	6.00			0.00	0.00	20.90	20.90			1.24	1.70
2016-06-04 01:00	13			1.93	2.00			0.00	0.00	20.90	20.90	0.00	0.00	0.73	0.90
2016-06-04 02:00	1	0.01	0.10			0.00	0.00	0.00	0.00	20.90	20.90			0.01	0.50
2016-06-04 02:00	2	0.00	0.20			0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2016-06-04 02:00	5			4.03	5.00			0.00	0.00	20.90	20.90	0.00	0.10	0.00	0.00
2016-06-04 02:00	8			5.75	8.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2016-06-04 02:00	10			2.98	4.00	0.00	0.00	0.00	0.00	20.50	20.60			0.00	0.00
2016-06-04 02:00	12	0.00	0.00	4.05	6.00			0.00	0.00	20.90	20.90			1.31	1.70
2016-06-04 02:00	13			2.00	2.00			0.00	0.00	20.90	20.90	0.00	0.00	0.72	0.80
2016-06-04 03:00	1	0.00	0.00			0.00	0.00	0.00	0.00	20.90	20.90			0.01	0.50
2016-06-04 03:00	2	0.00	0.00			0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2016-06-04 03:00	5			3.89	4.00			0.00	0.00	20.90	20.90	0.00	0.10	0.00	0.00
2016-06-04 03:00	8			6.12	7.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2016-06-04 03:00	10			2.93	3.00	0.00	0.00	0.00	0.00	20.43	20.50			0.00	0.00
2016-06-04 03:00	12	0.00	0.00	3.95	5.00			0.00	0.00	20.90	20.90			1.27	1.70

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)
2016-06-04 03:00	13			1.97	2.00			0.00	0.00	20.90	20.90	0.00	0.00	0.74	0.90
2016-06-04 04:00	1	0.01	0.20			0.00	0.00	0.00	0.00	20.90	20.90			0.01	0.50
2016-06-04 04:00	2	0.01	0.20			0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2016-06-04 04:00	5			4.03	5.00			0.00	0.00	20.90	20.90	0.00	0.10	0.00	0.00
2016-06-04 04:00	8			7.46	8.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2016-06-04 04:00	10			3.08	4.00	0.00	0.00	0.00	0.00	20.43	20.50			0.00	0.00
2016-06-04 04:00	12	0.01	0.20	4.03	6.00			0.00	0.00	20.90	20.90			1.01	1.70
2016-06-04 04:00	13			2.00	2.00			0.00	0.00	20.90	20.90	0.00	0.00	0.73	0.90
2016-06-04 05:00	1	0.00	0.00			0.00	0.00	0.00	0.00	20.90	20.90			0.01	0.50
2016-06-04 05:00	2	0.03	0.30			0.00	0.00	0.00	0.00	20.90	20.90			0.66	1.90
2016-06-04 05:00	5			4.00	6.00			0.00	0.00	20.90	20.90	0.00	0.10	0.00	0.00
2016-06-04 05:00	8			7.68	8.00			0.00	0.00	20.90	20.90	0.00	0.00	0.01	0.10
2016-06-04 05:00	10			2.95	3.00	0.00	0.00	0.00	0.00	20.43	20.50			0.00	0.00
2016-06-04 05:00	12	0.00	0.10	3.95	4.00			0.00	0.00	20.90	20.90			1.37	1.70
2016-06-04 05:00	13			1.95	3.00			0.00	0.00	20.90	20.90	0.00	0.00	0.76	0.90
2016-06-04 06:00	1	0.00	0.00			0.00	0.00	0.00	0.00	20.90	20.90			0.01	0.50
2016-06-04 06:00	2	0.02	0.20			0.00	0.00	0.00	0.00	20.90	20.90			0.86	1.50
2016-06-04 06:00	5			4.03	5.00			0.00	0.00	20.90	20.90	0.00	0.10	0.00	0.00
2016-06-04 06:00	8			8.15	12.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2016-06-04 06:00	10			3.00	4.00	0.00	0.00	0.00	0.00	20.40	20.50			0.00	0.00
2016-06-04 06:00	12	0.00	0.00	3.93	5.00			0.00	0.00	20.90	20.90			1.53	1.70
2016-06-04 06:00	13			2.00	2.00			0.00	0.00	20.90	20.90	0.00	0.00	0.81	1.10
2016-06-04 07:00	1	0.00	0.10			0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2016-06-04 07:00	2	0.01	0.20			0.00	0.00	0.00	0.00	20.90	20.90			0.99	1.70
2016-06-04 07:00	5			4.00	5.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2016-06-04 07:00	8			8.95	10.00			0.00	0.00	20.90	20.90	0.00	0.00	0.01	0.10
2016-06-04 07:00	10			2.82	3.00	0.00	0.00	0.00	0.00	20.38	20.50			0.00	0.00
2016-06-04 07:00	12	0.00	0.10	3.89	5.00			0.00	0.00	20.90	20.90			1.17	2.00
2016-06-04 07:00	13			2.00	2.00			0.00	0.00	20.90	20.90	0.00	0.00	0.80	1.10
2016-06-04 08:00	1	0.00	0.00			0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2016-06-04 08:00	2	0.02	0.30			0.00	0.00	0.00	0.00	20.90	20.90			1.26	2.30

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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)
2016-06-04 08:00	5			4.03	5.00			0.00	0.00	20.90	20.90	0.00	0.10	0.00	0.00
2016-06-04 08:00	8			10.84	16.00			0.00	0.00	20.90	20.90	0.00	0.00	0.02	0.20
2016-06-04 08:00	10			2.64	4.00	0.00	0.00	0.00	0.00	20.37	20.50			0.00	0.00
2016-06-04 08:00	12	0.01	0.10	3.74	4.00			0.00	0.00	20.79	20.90			1.28	1.70
2016-06-04 08:00	13			2.00	2.00			0.00	0.00	20.90	20.90	0.00	0.00	0.76	0.90
2016-06-04 09:00	1	0.00	0.10			0.00	0.00	0.00	0.00	20.90	20.90			0.04	0.50
2016-06-04 09:00	2	0.01	0.20			0.00	0.00	0.00	0.00	20.90	20.90			0.05	0.70
2016-06-04 09:00	5			4.00	4.00			0.00	0.00	20.90	20.90	0.00	0.10	0.00	0.00
2016-06-04 09:00	8			13.25	15.00			0.00	0.00	20.84	20.90	0.00	0.10	0.00	0.00
2016-06-04 09:00	10			2.92	4.00	0.00	0.00	0.00	0.00	20.42	20.50			0.00	0.00
2016-06-04 09:00	12	0.00	0.00	4.08	6.00			0.00	0.00	20.85	20.90			1.09	1.70
2016-06-04 09:00	13			1.92	2.00			0.00	0.00	20.90	20.90	0.00	0.00	0.71	0.80
2016-06-04 10:00	1	0.00	0.00			0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2016-06-04 10:00	2	0.01	0.20			0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2016-06-04 10:00	5			3.95	4.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2016-06-04 10:00	8			11.68	15.00			0.00	0.00	20.70	20.90	0.00	0.00	0.00	0.00
2016-06-04 10:00	10			3.00	3.00	0.00	0.00	0.00	0.00	20.45	20.60			0.00	0.00
2016-06-04 10:00	12	0.00	0.10	3.72	4.00			0.00	0.00	20.90	20.90			0.98	1.70
2016-06-04 10:00	13			1.97	2.00			0.00	0.00	20.90	20.90	0.00	0.00	0.69	0.80
2016-06-04 11:00	1	0.00	0.10			0.00	0.00	0.00	0.00	20.90	20.90			0.10	1.10
2016-06-04 11:00	2	0.00	0.10			0.00	0.00	0.00	0.00	20.82	20.90			0.00	0.00
2016-06-04 11:00	5			3.95	4.00			0.00	0.00	20.90	20.90	0.01	0.10	0.00	0.00
2016-06-04 11:00	8			15.60	19.00			0.00	0.00	20.85	20.90	0.00	0.00	0.00	0.00
2016-06-04 11:00	10			3.23	4.00	0.00	0.00	0.00	0.00	20.48	20.60			0.00	0.00
2016-06-04 11:00	12	0.01	0.30	4.05	5.00			0.00	0.00	20.90	20.90			0.87	1.10
2016-06-04 11:00	13			2.10	4.00			0.00	0.00	20.90	20.90	0.00	0.00	0.58	0.70
2016-06-04 12:00	1	0.01	0.20			0.00	0.00	0.00	0.00	20.90	20.90			0.20	1.10
2016-06-04 12:00	2	0.03	0.40			0.00	0.00	0.00	0.00	20.59	20.70			0.00	0.00
2016-06-04 12:00	5			4.03	6.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2016-06-04 12:00	8			14.11	18.00			0.00	0.00	20.90	20.90	0.00	0.10	0.00	0.00
2016-06-04 12:00	10			3.16	4.00	0.00	0.00	0.00	0.00	20.52	20.60			0.00	0.00

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Date/Time	Sample Location	Avg CO (ppm)	Max CO (ppm)	Avg Gamma (ur/hour)	Max Gamma (ur/hour)	Avg H2S (ppm)	Max H2S (ppm)	Avg LEL (%)	Max LEL (%)	Avg O2 (%)	Max O2 (%)	Avg SO2 (ppm)	Max SO2 (ppm)	Avg VOC (ppm)	Max VOC (ppm)
2016-06-04 12:00	12	0.01	0.40	5.14	7.00			0.00	0.00	20.90	20.90			0.41	0.80
2016-06-04 12:00	13			2.03	3.00			0.00	0.00	20.90	20.90	0.00	0.00	0.42	0.70
2016-06-04 13:00	1	0.01	0.10			0.00	0.00	0.00	0.00	20.90	20.90			0.04	0.50
2016-06-04 13:00	2	0.00	0.00			0.00	0.00	0.00	0.00	20.60	20.60			0.00	0.00
2016-06-04 13:00	5			3.92	7.00			0.00	0.00	20.90	20.90	0.00	0.00	0.03	1.00
2016-06-04 13:00	8			15.44	19.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2016-06-04 13:00	10			3.87	5.00	0.00	0.00	0.00	0.00	20.57	20.70			0.00	0.00
2016-06-04 13:00	12	0.04	0.50	6.85	10.00			0.00	0.00	20.90	20.90			0.09	0.50
2016-06-04 13:00	13			2.72	3.00			0.00	0.00	20.90	20.90	0.00	0.00	0.34	0.50
2016-06-04 14:00	1	0.00	0.00			0.00	0.00	0.00	0.00	20.90	20.90			0.01	0.50
2016-06-04 14:00	2	0.00	0.00			0.00	0.00	0.00	0.00	20.62	20.70			0.00	0.00
2016-06-04 14:00	5			4.03	5.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2016-06-04 14:00	8			17.69	22.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2016-06-04 14:00	10			4.05	6.00	0.00	0.00	0.00	0.00	20.59	20.70			0.00	0.00
2016-06-04 14:00	12	0.01	0.20	8.27	10.00			0.00	0.00	20.90	20.90			0.02	0.20
2016-06-04 14:00	13			2.98	4.00			0.00	0.00	20.90	20.90	0.00	0.00	0.31	0.50
2016-06-04 15:00	1	0.01	0.20			0.00	0.00	0.00	0.00	20.90	20.90			0.05	0.50
2016-06-04 15:00	2	0.01	0.20			0.00	0.00	0.00	0.00	20.65	20.70			0.00	0.00
2016-06-04 15:00	5			4.00	5.00			0.00	0.00	20.90	20.90	0.00	0.10	0.00	0.00
2016-06-04 15:00	8			15.76	20.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2016-06-04 15:00	10			4.71	8.00	0.00	0.00	0.00	0.00	20.59	20.70			0.00	0.00
2016-06-04 15:00	12	0.01	0.30	8.28	11.00			0.00	0.00	20.90	20.90			0.07	0.80
2016-06-04 15:00	13			3.74	5.00			0.00	0.00	20.90	20.90	0.00	0.00	0.32	0.70
2016-06-04 16:00	1	0.00	0.10			0.00	0.00	0.00	0.00	20.90	20.90			0.04	0.50
2016-06-04 16:00	2	0.00	0.00			0.00	0.00	0.00	0.00	20.59	20.70			0.00	0.00
2016-06-04 16:00	5			3.97	4.00			0.00	0.00	20.90	20.90	0.00	0.00	0.08	1.00
2016-06-04 16:00	8			14.67	18.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2016-06-04 16:00	10			4.33	7.00	0.00	0.00	0.00	0.00	20.62	20.70			0.00	0.00
2016-06-04 16:00	12	0.02	0.30	9.59	12.00			0.00	0.00	20.90	20.90			0.00	0.00
2016-06-04 16:00	13			3.33	6.00			0.00	0.00	20.90	20.90	0.00	0.00	0.23	0.60
2016-06-04 17:00	1	0.00	0.00			0.00	0.00	0.00	0.00	20.90	20.90			0.14	1.10

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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)
2016-06-04 17:00	2	0.00	0.00			0.00	0.00	0.00	0.00	20.74	20.90			0.00	0.00
2016-06-04 17:00	5			3.95	5.00			0.00	0.00	20.90	20.90	0.00	0.10	0.03	1.00
2016-06-04 17:00	8			15.61	20.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2016-06-04 17:00	10			5.54	7.00	0.00	0.00	0.00	0.00	20.71	20.90			0.00	0.00
2016-06-04 17:00	12	0.02	0.20	10.18	12.00			0.00	0.00	20.90	20.90			0.00	0.00
2016-06-04 17:00	13			3.97	5.00			0.00	0.00	20.90	20.90	0.00	0.00	0.21	0.30
2016-06-04 18:00	1	0.01	0.10			0.00	0.00	0.00	0.00	20.90	20.90			0.09	1.70
2016-06-04 18:00	2	0.00	0.10			0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2016-06-04 18:00	5			3.94	4.00			0.00	0.00	20.90	20.90	0.00	0.10	0.17	2.10
2016-06-04 18:00	8			17.03	22.00			0.00	0.00	20.90	20.90	0.00	0.00	0.03	0.10
2016-06-04 18:00	10			5.86	8.00	0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2016-06-04 18:00	12	0.16	0.80	9.89	12.00			0.00	0.00	20.90	20.90			0.00	0.00
2016-06-04 18:00	13			3.71	6.00			0.00	0.00	20.90	20.90	0.00	0.00	0.30	0.50
2016-06-04 19:00	1	0.02	0.20			0.00	0.00	0.00	0.00	20.90	20.90			0.16	1.70
2016-06-04 19:00	2	0.07	2.50			0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2016-06-04 19:00	5			4.05	5.00			0.00	0.00	20.90	20.90	0.00	0.10	0.10	1.00
2016-06-04 19:00	8			15.50	20.00			0.00	0.00	20.90	20.90	0.00	0.00	0.07	0.10
2016-06-04 19:00	10			4.82	6.00	0.00	0.00	0.00	0.00	20.81	21.30			0.00	0.00
2016-06-04 19:00	12	0.16	0.90	7.68	10.00			0.00	0.00	20.90	20.90				
2016-06-04 19:00	13			2.49	3.00			0.00	0.00	20.90	20.90	0.00	0.00	0.36	0.50
2016-06-04 20:00	1	0.00	0.00			0.00	0.00	0.00	0.00	20.90	20.90			0.06	0.50
2016-06-04 20:00	2	0.00	0.00			0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2016-06-04 20:00	5			4.03	5.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2016-06-04 20:00	8			12.00	15.00			0.00	0.00	20.90	20.90	0.01	0.10	0.10	0.20
2016-06-04 20:00	10			4.12	6.00	0.00	0.00	0.00	0.00	20.72	20.90			0.00	0.00
2016-06-04 20:00	12	0.42	1.20	5.43	8.00			0.00	0.00	20.90	20.90				
2016-06-04 20:00	13			2.00	3.00			0.00	0.00	20.90	20.90	0.00	0.00	0.37	0.70
2016-06-04 21:00	1	0.00	0.10			0.00	0.00	0.00	0.00	20.90	20.90			0.37	2.20
2016-06-04 21:00	2	0.00	0.10			0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2016-06-04 21:00	5			3.88	4.00			0.00	0.00	20.90	20.90	0.00	0.10	0.00	0.00
2016-06-04 21:00	8			11.20	15.00			0.00	0.00	20.90	20.90	0.00	0.00	0.11	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)
2016-06-04 21:00	10			3.62	6.00	0.00	0.00	0.00	0.00	20.59	20.70			0.00	0.00
2016-06-04 21:00	12	0.40	1.00	5.05	6.00			0.00	0.00	20.90	20.90				
2016-06-04 21:00	13			1.95	2.00			0.00	0.00	20.90	20.90	0.00	0.00	0.44	0.70
2016-06-04 22:00	1	0.01	0.10			0.00	0.00	0.00	0.00	20.90	20.90			0.13	1.10
2016-06-04 22:00	2	0.00	0.00			0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2016-06-04 22:00	5			3.92	4.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2016-06-04 22:00	8			8.05	10.00			0.00	0.00	20.71	20.90	0.00	0.10	0.09	0.20
2016-06-04 22:00	10			3.10	4.00	0.00	0.00	0.00	0.00	20.57	20.60			0.00	0.00
2016-06-04 22:00	12	0.29	0.80	4.05	6.00			0.00	0.00	20.90	20.90				
2016-06-04 22:00	13			1.97	2.00			0.00	0.00	20.90	20.90	0.00	0.00	0.54	0.70
2016-06-04 23:00	1	0.00	0.00			0.00	0.00	0.00	0.00	20.90	20.90			0.02	0.50
2016-06-04 23:00	2	0.00	0.10			0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2016-06-04 23:00	5			3.92	5.00			0.00	0.00	20.90	20.90	0.00	0.10	0.00	0.00
2016-06-04 23:00	8			8.27	12.00			0.00	0.00	20.62	20.70	0.00	0.00	0.14	0.30
2016-06-04 23:00	10			3.00	4.00	0.00	0.00	0.00	0.00	20.56	20.60			0.00	0.00
2016-06-04 23:00	12	0.28	0.70	3.97	5.00			0.00	0.00	20.79	20.90				
2016-06-04 23:00	13			1.97	2.00			0.00	0.00	20.90	20.90	0.00	0.00	0.66	0.80
2016-06-05 00:00	1	0.00	0.00			0.00	0.00	0.00	0.00	20.90	20.90			0.03	0.50
2016-06-05 00:00	2	0.00	0.00			0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2016-06-05 00:00	5			4.03	5.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2016-06-05 00:00	8			7.08	8.00					20.60	20.70	0.00	0.10	0.14	0.30
2016-06-05 00:00	10			2.29	3.00	0.00	0.00	0.00	0.00	20.50	20.60			0.00	0.00
2016-06-05 00:00	12	0.30	0.90	3.95	5.00			0.00	0.00	20.59	20.70				
2016-06-05 00:00	13			1.89	2.00			0.00	0.00	20.90	20.90	0.00	0.00	0.71	0.90
2016-06-05 01:00	1	0.00	0.00			0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2016-06-05 01:00	2	0.01	0.20			0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2016-06-05 01:00	5			4.00	5.00			0.00	0.00	20.90	20.90	0.01	0.10	0.00	0.00
2016-06-05 01:00	8			6.33	8.00					20.60	20.70	0.00	0.00	0.14	0.30
2016-06-05 01:00	10			1.97	2.00	0.00	0.00	0.00	0.00	20.49	20.60			0.00	0.00
2016-06-05 01:00	12	0.25	0.70	3.24	4.00			0.00	0.00	20.57	20.60				
2016-06-05 01:00	13			1.95	3.00			0.00	0.00	20.90	20.90	0.00	0.00	0.85	1.10

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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)
2016-06-05 02:00	1	0.00	0.00			0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2016-06-05 02:00	2	0.00	0.10			0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2016-06-05 02:00	5			3.97	5.00			0.00	0.00	20.90	20.90	0.00	0.10	0.00	0.00
2016-06-05 02:00	8			5.82	7.00					20.60	20.70	0.00	0.00	0.14	0.30
2016-06-05 02:00	10			2.87	4.00	0.00	0.00	0.00	0.00	20.49	20.50			0.00	0.00
2016-06-05 02:00	12	0.31	0.90	3.08	4.00			0.00	0.00	20.56	20.60				
2016-06-05 02:00	13			1.97	2.00			0.00	0.00	20.90	20.90	0.00	0.00	0.93	1.10
2016-06-05 03:00	1	0.00	0.00			0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2016-06-05 03:00	2	0.00	0.10			0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2016-06-05 03:00	5			3.97	5.00			0.00	0.00	20.90	20.90	0.00	0.10	0.00	0.00
2016-06-05 03:00	8			6.21	8.00					20.60	20.70	0.00	0.00	0.13	0.30
2016-06-05 03:00	10			2.21	3.00	0.00	0.00	0.00	0.00	20.48	20.50			0.00	0.00
2016-06-05 03:00	12	0.25	0.80	3.00	4.00			0.00	0.00	20.55	20.60				
2016-06-05 03:00	13			2.03	3.00			0.00	0.00	20.90	20.90	0.00	0.00	0.89	1.10
2016-06-05 04:00	1	0.00	0.00			0.00	0.00	0.00	0.00	20.90	20.90			0.01	0.50
2016-06-05 04:00	2	0.01	0.20			0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2016-06-05 04:00	5			4.10	5.00			0.00	0.00	20.90	20.90	0.00	0.10	0.00	0.00
2016-06-05 04:00	8			6.84	8.00					20.59	20.70	0.00	0.00	0.12	0.20
2016-06-05 04:00	10			2.21	4.00	0.00	0.00	0.00	0.00	20.48	20.50			0.00	0.00
2016-06-05 04:00	12	0.21	0.70	3.11	4.00			0.00	0.00	20.56	20.60				
2016-06-05 04:00	13			2.03	3.00			0.00	0.00	20.90	20.90	0.00	0.00	0.86	1.10
2016-06-05 05:00	1	0.00	0.00			0.00	0.00	0.00	0.00	20.90	20.90			0.01	0.50
2016-06-05 05:00	2	0.03	0.70			0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2016-06-05 05:00	5			4.13	5.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2016-06-05 05:00	8			7.25	8.00					20.61	20.70	0.00	0.00	0.12	0.30
2016-06-05 05:00	10			2.73	3.00	0.00	0.00	0.00	0.00	20.50	20.60			0.00	0.00
2016-06-05 05:00	12	0.21	0.70	3.05	4.00			0.00	0.00	20.60	20.60				
2016-06-05 05:00	13			1.98	2.00			0.00	0.00	20.90	20.90	0.00	0.00	0.84	1.10
2016-06-05 06:00	1	0.00	0.00			0.00	0.00	0.00	0.00	20.90	20.90			0.01	0.50
2016-06-05 06:00	2	0.00	0.10			0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2016-06-05 06:00	5			4.05	5.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00

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Date/Time	Sample Location	Avg CO (ppm)	Max CO (ppm)	Avg Gamma (ur/hour)	Max Gamma (ur/hour)	Avg H2S (ppm)	Max H2S (ppm)	Avg LEL (%)	Max LEL (%)	Avg O2 (%)	Max O2 (%)	Avg SO2 (ppm)	Max SO2 (ppm)	Avg VOC (ppm)	Max VOC (ppm)
2016-06-05 06:00	8			7.87	9.00					20.59	20.70	0.00	0.00	0.10	0.30
2016-06-05 06:00	10			2.69	4.00	0.00	0.00	0.00	0.00	20.49	20.50			0.00	0.00
2016-06-05 06:00	12	0.22	0.80	2.86	3.00			0.00	0.00	20.60	20.60				
2016-06-05 06:00	13			1.95	2.00			0.00	0.00	20.90	20.90	0.00	0.00	0.80	1.10
2016-06-05 07:00	1	0.00	0.00			0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2016-06-05 07:00	2	0.01	0.20			0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2016-06-05 07:00	5			4.05	5.00			0.00	0.00	20.90	20.90	0.00	0.10	0.00	0.00
2016-06-05 07:00	8			8.88	12.00					20.59	20.70	0.00	0.10	0.11	0.30
2016-06-05 07:00	10			2.24	3.00	0.00	0.00	0.00	0.00	20.48	20.60			0.00	0.00
2016-06-05 07:00	12	0.42	1.10	3.02	4.00			0.00	0.00	20.57	20.60				
2016-06-05 07:00	13			2.00	2.00			0.00	0.00	20.90	20.90	0.00	0.00	0.66	0.70
2016-06-05 08:00	1	0.00	0.00			0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2016-06-05 08:00	2	0.02	0.20			0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2016-06-05 08:00	5			4.03	5.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2016-06-05 08:00	8			10.63	13.00					20.60	20.60	0.00	0.00	0.13	0.30
2016-06-05 08:00	10			2.23	3.00	0.00	0.00	0.00	0.00	20.46	20.60			0.00	0.00
2016-06-05 08:00	12	0.53	1.00	3.67	4.00			0.00	0.00	20.55	20.60				
2016-06-05 08:00	13			2.08	3.00			0.00	0.00	20.90	20.90	0.00	0.00	0.45	0.70
2016-06-05 09:00	1	0.02	0.30			0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2016-06-05 09:00	2	0.01	0.10			0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2016-06-05 09:00	5			3.95	5.00			0.00	0.00	20.90	20.90	0.00	0.10	0.00	0.00
2016-06-05 09:00	8			12.92	16.00			0.00	0.00	20.83	20.90	0.00	0.00	0.03	0.30
2016-06-05 09:00	10			2.89	3.00	0.00	0.00	0.00	0.00	20.49	20.60			0.00	0.00
2016-06-05 09:00	12	0.48	1.10	3.84	4.00			0.00	0.00	20.60	20.70				
2016-06-05 09:00	13			2.05	3.00			0.00	0.00	20.90	20.90	0.00	0.00	0.34	0.50
2016-06-05 10:00	1	0.02	0.20			0.00	0.00	0.00	0.00	20.90	20.90			0.06	0.50
2016-06-05 10:00	2	0.02	0.40			0.00	0.00	0.00	0.00	20.78	20.90			0.00	0.00
2016-06-05 10:00	5			3.97	5.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2016-06-05 10:00	8			13.45	16.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2016-06-05 10:00	10			3.32	6.00	0.00	0.00	0.00	0.00	20.52	20.60			0.00	0.00
2016-06-05 10:00	12	0.56	1.20	4.34	7.00			0.00	0.00	20.62	20.70				

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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)
2016-06-05 10:00	13			2.11	3.00			0.00	0.00	20.90	20.90	0.00	0.00	0.32	0.50
2016-06-05 11:00	1	0.00	0.10			0.00	0.00	0.00	0.00	20.90	20.90			0.12	1.10
2016-06-05 11:00	2	0.01	0.20			0.00	0.00	0.00	0.00	20.74	20.90			0.00	0.00
2016-06-05 11:00	5			4.06	6.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2016-06-05 11:00	8			14.64	21.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2016-06-05 11:00	10			3.62	5.00	0.00	0.00	0.00	0.00	20.59	20.70			0.00	0.00
2016-06-05 11:00	12	0.53	1.20	5.47	7.00			0.00	0.00	20.67	20.70				
2016-06-05 11:00	13			2.06	3.00			0.00	0.00	20.90	20.90	0.00	0.00	0.31	0.50
2016-06-05 12:00	1	0.00	0.10			0.00	0.00	0.00	0.00	20.90	20.90			0.47	1.70
2016-06-05 12:00	2	0.00	0.00			0.00	0.00	0.00	0.00	20.67	20.70			0.00	0.00
2016-06-05 12:00	5			3.95	5.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2016-06-05 12:00	8			14.64	19.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2016-06-05 12:00	10			3.59	4.00	0.00	0.10	0.00	0.00	20.60	20.70			0.00	0.00
2016-06-05 12:00	12	0.13	0.80	6.47	8.00			0.00	0.00	20.88	20.90				
2016-06-05 12:00	13			2.00	2.00			0.00	0.00	20.90	20.90	0.00	0.00	0.29	0.40
2016-06-05 13:00	1	0.01	0.20			0.00	0.00	0.00	0.00	20.90	20.90			0.11	0.50
2016-06-05 13:00	2	0.01	0.10			0.00	0.00	0.00	0.00	20.65	20.70			0.00	0.00
2016-06-05 13:00	5			3.90	4.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2016-06-05 13:00	8			13.63	18.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2016-06-05 13:00	10			4.60	7.00	0.01	0.10	0.00	0.00	20.61	20.70			0.00	0.00
2016-06-05 13:00	12	0.04	0.40	7.95	11.00			0.00	0.00	20.90	20.90			0.01	0.20
2016-06-05 13:00	13			1.97	2.00			0.00	0.00	20.90	20.90	0.00	0.00	0.32	0.50
2016-06-05 14:00	1	0.01	0.10			0.00	0.00	0.00	0.00	20.90	20.90			0.22	1.70
2016-06-05 14:00	2	0.00	0.00			0.00	0.00	0.00	0.00	20.83	20.90			0.00	0.00
2016-06-05 14:00	5			3.86	4.00			0.00	0.00	20.90	20.90	0.00	0.10	0.00	0.00
2016-06-05 14:00	8			12.67	15.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2016-06-05 14:00	10			4.63	6.00	0.02	0.10	0.00	0.00	20.72	20.90			0.00	0.00
2016-06-05 14:00	12	0.01	0.20	9.46	12.00			0.00	0.00	20.90	20.90			0.00	0.00
2016-06-05 14:00	13			2.15	3.00			0.00	0.00	20.90	20.90	0.00	0.00	0.28	0.40
2016-06-05 15:00	1	0.01	0.20			0.00	0.00	0.00	0.00	20.90	20.90			0.01	0.50
2016-06-05 15:00	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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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)
2016-06-05 15:00	5			3.94	4.00			0.00	0.00	20.90	20.90	0.00	0.00	0.03	1.00
2016-06-05 15:00	8			10.41	13.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2016-06-05 15:00	10			4.47	6.00	0.03	0.10	0.00	0.00	20.90	20.90			0.00	0.00
2016-06-05 15:00	12	0.02	0.30	9.85	11.00			0.00	0.00	20.90	20.90			0.00	0.00
2016-06-05 15:00	13			2.77	3.00			0.00	0.00	20.90	20.90	0.00	0.00	0.28	0.40
2016-06-05 16:00	1	0.01	0.20			0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2016-06-05 16:00	2	0.00	0.00			0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2016-06-05 16:00	5			3.95	4.00			0.00	0.00	20.90	20.90	0.00	0.00	0.05	1.00
2016-06-05 16:00	8			9.79	12.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2016-06-05 16:00	10			5.06	6.00	0.05	0.20	0.00	0.00	20.90	20.90			0.00	0.00
2016-06-05 16:00	12	0.04	0.50	9.90	12.00			0.00	0.00	20.90	20.90			0.00	0.00
2016-06-05 16:00	13			2.46	3.00			0.00	0.00	20.90	20.90	0.00	0.00	0.27	0.40
2016-06-05 17:00	1	0.00	0.10			0.00	0.00	0.00	0.00	20.90	20.90			0.01	0.50
2016-06-05 17:00	2	0.00	0.00			0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2016-06-05 17:00	5			3.92	5.00			0.00	0.00	20.90	20.90	0.00	0.10	0.05	1.00
2016-06-05 17:00	8			9.19	12.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2016-06-05 17:00	10			5.44	7.00	0.04	0.20	0.00	0.00	20.90	20.90			0.00	0.00
2016-06-05 17:00	12	0.23	7.60	11.77	15.00			0.00	0.00	20.90	20.90			0.00	0.00
2016-06-05 17:00	13			2.89	4.00			0.00	0.00	20.90	20.90	0.00	0.00	0.19	0.40
2016-06-05 18:00	1	0.00	0.00			0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2016-06-05 18:00	2	0.01	0.30			0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2016-06-05 18:00	5			4.03	6.00			0.00	0.00	20.90	20.90	0.00	0.10	0.00	0.00
2016-06-05 18:00	8			9.47	12.00			0.00	0.00	21.11	21.20	0.00	0.00	0.00	0.00
2016-06-05 18:00	10			6.87	8.00	0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2016-06-05 18:00	12	0.00	0.00	10.34	14.00			0.00	0.00	20.90	20.90			0.05	0.50
2016-06-05 18:00	13			2.87	4.00			0.00	0.00	20.90	20.90	0.00	0.00	0.15	0.30
2016-06-05 19:00	1	0.00	0.10			0.00	0.00	0.00	0.00	20.90	20.90			0.06	0.50
2016-06-05 19:00	2	0.00	0.00			0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2016-06-05 19:00	5			3.83	4.00			0.00	0.00	20.90	20.90	0.00	0.00	0.05	1.00
2016-06-05 19:00	8			7.55	9.00			0.00	0.00	20.92	21.10	0.00	0.00	0.00	0.00
2016-06-05 19:00	10			4.67	7.00	0.00	0.00	0.00	0.00	20.91	21.30			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)
2016-06-05 19:00	12	0.00	0.00	6.85	9.00			0.00	0.00	20.90	20.90			0.34	0.80
2016-06-05 19:00	13			2.11	3.00			0.00	0.00	20.90	20.90	0.00	0.00	0.19	0.30
2016-06-05 20:00	1	0.00	0.10			0.00	0.00	0.00	0.00	20.90	20.90			0.05	0.50
2016-06-05 20:00	2	0.00	0.00			0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2016-06-05 20:00	5			3.95	4.00			0.00	0.00	20.90	20.90	0.00	0.00	0.07	1.00
2016-06-05 20:00	8			5.80	8.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2016-06-05 20:00	10			3.95	5.00	0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2016-06-05 20:00	12	0.00	0.00	5.10	6.00			0.00	0.00	20.90	20.90			0.67	0.80
2016-06-05 20:00	13			2.15	4.00			0.00	0.00	20.90	20.90	0.00	0.00	0.28	0.40
2016-06-05 21:00	1	0.00	0.10			0.00	0.00	0.00	0.00	20.90	20.90			0.17	1.10
2016-06-05 21:00	2	0.02	0.20			0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2016-06-05 21:00	5			4.03	5.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2016-06-05 21:00	8			5.26	7.00			0.00	0.00	20.90	20.90	0.00	0.00	0.01	0.10
2016-06-05 21:00	10			3.50	5.00	0.00	0.00	0.00	0.00	20.61	20.70			0.00	0.00
2016-06-05 21:00	12	0.00	0.00	4.13	6.00			0.00	0.00	20.90	20.90			0.82	1.40
2016-06-05 21:00	13			1.95	3.00			0.00	0.00	20.90	20.90	0.00	0.00	0.34	0.50
2016-06-05 22:00	1	0.01	0.20			0.00	0.00	0.00	0.00	20.90	20.90			0.16	1.70
2016-06-05 22:00	2	0.01	0.10			0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2016-06-05 22:00	5			4.10	6.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2016-06-05 22:00	8			4.55	6.00			0.00	0.00	20.90	20.90	0.00	0.00	0.01	0.10
2016-06-05 22:00	10			3.03	4.00	0.00	0.00	0.00	0.00	20.59	20.70			0.00	0.00
2016-06-05 22:00	12	0.00	0.00	4.08	6.00			0.00	0.00	20.90	20.90			1.12	1.70
2016-06-05 22:00	13			2.08	3.00			0.00	0.00	20.90	20.90	0.00	0.00	0.48	0.70
2016-06-05 23:00	1	0.00	0.00			0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2016-06-05 23:00	2	0.01	0.20			0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2016-06-05 23:00	5			4.11	6.00			0.00	0.00	20.90	20.90	0.01	0.10	0.00	0.00
2016-06-05 23:00	8			4.13	5.00			0.00	0.00	20.90	20.90	0.00	0.00	0.02	0.10
2016-06-05 23:00	10			2.82	4.00	0.00	0.00	0.00	0.00	20.55	20.70			0.00	0.00
2016-06-05 23:00	12	0.00	0.10	3.78	4.00			0.00	0.00	20.90	20.90			1.38	1.70
2016-06-05 23:00	13			2.11	4.00			0.00	0.00	20.90	20.90	0.00	0.00	0.66	0.80
2016-06-06 00:00	1	0.00	0.10			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)
2016-06-06 00:00	2	0.01	0.10			0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2016-06-06 00:00	5			4.03	5.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2016-06-06 00:00	8			3.95	6.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2016-06-06 00:00	10			2.10	3.00	0.00	0.00	0.00	0.00	20.52	20.60			0.00	0.00
2016-06-06 00:00	12	0.01	0.20	3.05	4.00			0.00	0.00	20.90	20.90			1.31	1.70
2016-06-06 00:00	13			2.00	3.00			0.00	0.00	20.90	20.90	0.00	0.00	0.69	0.80
2016-06-06 01:00	1	0.00	0.00			0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2016-06-06 01:00	2	0.00	0.10			0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2016-06-06 01:00	5			4.00	5.00			0.00	0.00	20.90	20.90	0.00	0.10	0.00	0.00
2016-06-06 01:00	8			3.84	4.00			0.00	0.00	20.90	20.90	0.00	0.00	0.01	0.10
2016-06-06 01:00	10			2.06	4.00	0.00	0.00	0.00	0.00	20.49	20.60			0.00	0.00
2016-06-06 01:00	12	0.00	0.10	3.08	4.00			0.00	0.00	20.90	20.90			1.31	1.70
2016-06-06 01:00	13			1.95	2.00			0.00	0.00	20.90	20.90	0.00	0.00	0.82	1.10
2016-06-06 02:00	1	0.00	0.10			0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2016-06-06 02:00	2	0.01	0.20			0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2016-06-06 02:00	5			4.13	6.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2016-06-06 02:00	8			3.74	5.00			0.00	0.00	20.90	20.90	0.00	0.00	0.01	0.10
2016-06-06 02:00	10			2.35	3.00	0.00	0.00	0.00	0.00	20.50	20.60			0.00	0.00
2016-06-06 02:00	12	0.00	0.00	3.00	4.00			0.00	0.00	20.90	20.90			1.43	1.70
2016-06-06 02:00	13			1.92	2.00			0.00	0.00	20.90	20.90	0.00	0.00	0.90	1.10
2016-06-06 03:00	1	0.01	0.10			0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2016-06-06 03:00	2	0.02	0.30			0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2016-06-06 03:00	5			4.09	6.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2016-06-06 03:00	8			3.43	4.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2016-06-06 03:00	10			2.65	3.00	0.00	0.00	0.00	0.00	20.51	20.60			0.00	0.00
2016-06-06 03:00	12	0.00	0.10	3.03	4.00			0.00	0.00	20.90	20.90			1.58	1.70
2016-06-06 03:00	13			1.89	2.00			0.00	0.00	20.90	20.90	0.00	0.00	0.86	1.10
2016-06-06 04:00	1	0.00	0.00			0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2016-06-06 04:00	2	0.01	0.20			0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2016-06-06 04:00	5			4.00	5.00			0.00	0.00	20.90	20.90	0.00	0.10	0.00	0.00
2016-06-06 04:00	8			3.24	4.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.10

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Date/Time	Sample Location	Avg CO (ppm)	Max CO (ppm)	Avg Gamma (ur/hour)	Max Gamma (ur/hour)	Avg H2S (ppm)	Max H2S (ppm)	Avg LEL (%)	Max LEL (%)	Avg O2 (%)	Max O2 (%)	Avg SO2 (ppm)	Max SO2 (ppm)	Avg VOC (ppm)	Max VOC (ppm)
2016-06-06 04:00	10			2.54	3.00	0.00	0.00	0.00	0.00	20.51	20.60			0.00	0.00
2016-06-06 04:00	12	0.01	0.30	2.95	4.00			0.00	0.00	20.90	20.90			1.56	2.00
2016-06-06 04:00	13			2.05	4.00			0.00	0.00	20.90	20.90	0.00	0.00	0.79	1.10
2016-06-06 05:00	1	0.00	0.10			0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2016-06-06 05:00	2	0.02	0.30			0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2016-06-06 05:00	5			4.00	5.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2016-06-06 05:00	8			3.15	4.00			0.00	0.00	20.90	20.90	0.00	0.00	0.01	0.10
2016-06-06 05:00	10			2.23	3.00	0.00	0.00	0.00	0.00	20.47	20.50			0.00	0.00
2016-06-06 05:00	12	0.01	0.10	2.92	3.00			0.00	0.00	20.90	20.90			1.65	1.70
2016-06-06 05:00	13			1.85	2.00			0.00	0.00	20.90	20.90	0.00	0.00	0.82	1.10
2016-06-06 06:00	1	0.00	0.00			0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2016-06-06 06:00	2	0.05	0.30			0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2016-06-06 06:00	5			4.11	6.00			0.00	0.00	20.90	20.90	0.00	0.10	0.00	0.00
2016-06-06 06:00	8			3.30	4.00			0.00	0.00	20.90	20.90	0.00	0.00	0.01	0.10
2016-06-06 06:00	10			2.10	3.00	0.00	0.00	0.00	0.00	20.45	20.50			0.00	0.00
2016-06-06 06:00	12	0.01	0.30	2.97	4.00			0.00	0.00	20.90	20.90			1.67	2.00
2016-06-06 06:00	13			1.84	3.00			0.00	0.00	20.90	20.90	0.00	0.00	0.78	1.10
2016-06-06 07:00	1	0.00	0.10			0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2016-06-06 07:00	2	0.02	0.20			0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2016-06-06 07:00	5			3.97	5.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2016-06-06 07:00	8			3.92	4.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2016-06-06 07:00	10			2.24	3.00	0.00	0.00	0.00	0.00	20.48	20.60			0.00	0.00
2016-06-06 07:00	12	0.01	0.10	2.97	3.00			0.00	0.00	20.90	20.90			1.52	1.70
2016-06-06 07:00	13			2.00	2.00			0.00	0.00	20.90	20.90	0.00	0.00	0.59	0.80
2016-06-06 08:00	1	0.01	0.20			0.00	0.00	0.00	0.00	20.90	20.90			0.02	0.50
2016-06-06 08:00	2	0.03	0.40			0.00	0.00	0.00	0.00	20.78	20.90			0.00	0.00
2016-06-06 08:00	5			4.05	5.00			0.00	0.00	20.90	20.90	0.00	0.10	0.00	0.00
2016-06-06 08:00	8			5.38	9.00			0.00	0.00	20.90	20.90	0.00	0.00	0.01	0.10
2016-06-06 08:00	10			2.72	4.00	0.00	0.00	0.00	0.00	20.47	20.60			0.00	0.00
2016-06-06 08:00	12	0.02	0.20	3.69	4.00			0.00	0.00	20.90	20.90			1.22	1.70
2016-06-06 08:00	13			2.08	4.00			0.00	0.00	20.90	20.90	0.00	0.00	0.36	0.50

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Date/Time	Sample Location	Avg CO (ppm)	Max CO (ppm)	Avg Gamma (ur/hour)	Max Gamma (ur/hour)	Avg H2S (ppm)	Max H2S (ppm)	Avg LEL (%)	Max LEL (%)	Avg O2 (%)	Max O2 (%)	Avg SO2 (ppm)	Max SO2 (ppm)	Avg VOC (ppm)	Max VOC (ppm)
2016-06-06 09:00	1	0.00	0.10			0.00	0.00	0.00	0.00	20.90	20.90			0.13	1.10
2016-06-06 09:00	2	0.01	0.20			0.00	0.00	0.00	0.00	20.59	20.70			0.00	0.00
2016-06-06 09:00	5			4.03	5.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2016-06-06 09:00	8			5.68	9.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2016-06-06 09:00	10			3.05	4.00	0.00	0.00	0.00	0.00	20.50	20.60			0.00	0.00
2016-06-06 09:00	12	0.01	0.10	3.89	6.00			0.00	0.00	20.90	20.90			0.82	1.40
2016-06-06 09:00	13			3.11	5.00			0.00	0.00	20.90	20.90	0.00	0.00	0.22	0.30
2016-06-06 10:00	1	0.01	0.20			0.00	0.00	0.00	0.00	20.90	20.90			0.01	0.50
2016-06-06 10:00	2	0.02	0.20			0.00	0.00	0.00	0.00	20.60	20.60			0.00	0.00
2016-06-06 10:00	5			3.97	5.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2016-06-06 10:00	8			7.00	9.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2016-06-06 10:00	10			3.64	5.00	0.00	0.10	0.00	0.00	20.58	20.70			0.00	0.00
2016-06-06 10:00	12	0.04	0.50	6.25	8.00			0.00	0.00	20.90	20.90			0.28	0.80
2016-06-06 10:00	13			4.50	7.00			0.00	0.00	20.90	20.90	0.00	0.00	0.16	0.50
2016-06-06 11:00	1	0.03	0.30			0.00	0.00	0.00	0.00	20.90	20.90			0.03	0.50
2016-06-06 11:00	2	0.02	0.40			0.00	0.00	0.00	0.00	20.67	20.70			0.00	0.00
2016-06-06 11:00	5			3.94	4.00			0.00	0.00	20.90	20.90	0.00	0.00	0.17	1.00
2016-06-06 11:00	8			9.11	12.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2016-06-06 11:00	10			5.26	7.00	0.00	0.00	0.00	0.00	20.70	20.90			0.00	0.00
2016-06-06 11:00	12	0.04	0.30	9.24	12.00			0.00	0.00	20.90	20.90			0.09	0.80
2016-06-06 11:00	13			5.92	7.00			0.00	0.00	20.90	20.90	0.00	0.00	0.09	0.20
2016-06-06 12:00	1	0.02	0.20			0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2016-06-06 12:00	2	0.01	0.40			0.00	0.00	0.00	0.00	20.62	20.70			0.00	0.00
2016-06-06 12:00	5			3.88	4.00			0.00	0.00	20.90	20.90	0.00	0.10	0.33	2.10
2016-06-06 12:00	8			8.70	11.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2016-06-06 12:00	10			5.48	8.00	0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2016-06-06 12:00	12	0.04	0.70	10.90	14.00			0.00	0.00	20.90	20.90			0.01	0.20
2016-06-06 12:00	13			5.95	7.00			0.00	0.00	20.90	20.90	0.00	0.00	0.10	0.30