

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)
2014-08-07 12:00	1	0.02	0.60			0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2014-08-07 12:00	2	0.16	0.80			0.00	0.00	0.00	0.00	20.90	20.90			1.41	2.40
2014-08-07 12:00	7			12.22	14.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2014-08-07 12:00	8			17.83	20.00			0.00	0.00	20.90	20.90	0.00	0.00	0.13	0.60
2014-08-07 12:00	10			4.74	5.00	0.00	0.00	0.00	0.00	20.81	20.90			0.00	0.00
2014-08-07 12:00	12	0.51	0.90	4.61	20.00			0.00	0.00	20.90	20.90			0.12	0.20
2014-08-07 12:00	13			3.00	4.00			0.00	0.00	20.90	20.90	0.00	0.00	0.01	0.20
2014-08-07 13:00	1	0.02	0.20			0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2014-08-07 13:00	2	0.13	0.40			0.00	0.00	0.00	0.00	20.90	20.90			1.23	2.40
2014-08-07 13:00	7			12.89	16.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2014-08-07 13:00	8			19.95	23.00			0.00	0.00	20.90	20.90	0.00	0.00	0.17	0.60
2014-08-07 13:00	10			4.62	6.00	0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2014-08-07 13:00	12	0.56	1.10	3.85	4.00			0.00	0.00	20.90	20.90			0.03	0.20
2014-08-07 13:00	13			2.69	3.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2014-08-07 14:00	1	0.02	0.30			0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2014-08-07 14:00	2	0.35	10.90			0.00	0.00	0.00	0.00	20.90	20.90			1.06	1.80
2014-08-07 14:00	7			12.74	17.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2014-08-07 14:00	8			21.67	24.00			0.00	0.00	20.90	20.90	0.00	0.00	0.07	0.40
2014-08-07 14:00	10			4.23	7.00	0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2014-08-07 14:00	12	0.47	1.00	4.89	20.00			0.00	0.00	20.90	20.90			0.02	0.20
2014-08-07 14:00	13			2.97	4.00			0.00	0.00	20.90	20.90	0.01	0.20	0.00	0.00
2014-08-07 15:00	1	0.05	0.40			0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2014-08-07 15:00	2	0.17	0.80			0.00	0.00	0.00	0.00	20.90	20.90			1.29	2.40
2014-08-07 15:00	7			15.34	17.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2014-08-07 15:00	8			20.36	22.00			0.00	0.00	20.90	20.90	0.00	0.00	0.10	0.40
2014-08-07 15:00	10			5.08	7.00	0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2014-08-07 15:00	12	0.37	0.80	4.26	9.00			0.00	0.00	20.90	20.90			0.06	0.20
2014-08-07 15:00	13			3.24	4.00			0.00	0.00	20.90	20.90	0.00	0.00	0.01	0.20
2014-08-07 16:00	1	0.03	0.40			0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2014-08-07 16:00	2	0.13	1.00			0.00	0.00	0.00	0.00	20.90	20.90			1.10	1.80
2014-08-07 16:00	7			15.28	16.00			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)
2014-08-07 16:00	8			19.95	23.00			0.00	0.00	20.90	20.90	0.00	0.00	0.17	0.80
2014-08-07 16:00	10			5.46	7.00	0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.10
2014-08-07 16:00	12	0.41	0.80	4.50	8.00			0.00	0.00	20.90	20.90			0.08	0.20
2014-08-07 16:00	13			3.27	5.00			0.00	0.00	20.90	20.90	0.00	0.00	0.01	0.20
2014-08-07 17:00	1	0.03	0.30			0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2014-08-07 17:00	2	0.13	0.40			0.00	0.00	0.00	0.00	20.90	20.90			1.20	3.00
2014-08-07 17:00	7			18.36	24.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2014-08-07 17:00	8			22.41	35.00			0.00	0.00	20.90	20.90	0.00	0.00	0.23	0.60
2014-08-07 17:00	10			8.19	12.00	0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2014-08-07 17:00	12	0.46	1.10	7.54	12.00			0.00	0.00	20.90	20.90			0.10	0.20
2014-08-07 17:00	13			5.82	8.00			0.00	0.00	20.90	20.90	0.00	0.00	0.01	0.20
2014-08-07 18:00	1	0.04	0.40			0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2014-08-07 18:00	2	0.13	0.40			0.00	0.00	0.00	0.00	20.90	20.90			1.26	2.40
2014-08-07 18:00	7			21.03	24.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2014-08-07 18:00	8			27.03	37.00			0.00	0.00	20.90	20.90	0.00	0.00	0.25	0.60
2014-08-07 18:00	10			10.02	13.00	0.00	0.00	0.00	0.00	20.76	20.90			0.00	0.00
2014-08-07 18:00	12	0.52	1.30	9.10	12.00			0.00	0.00	20.90	20.90			0.15	0.20
2014-08-07 18:00	13			7.60	10.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2014-08-07 19:00	1	0.06	0.40			0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2014-08-07 19:00	2	0.13	0.50			0.00	0.00	0.00	0.00	20.90	20.90			0.88	1.80
2014-08-07 19:00	7			14.71	19.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2014-08-07 19:00	8			20.29	23.00			0.00	0.00	20.90	20.90	0.00	0.00	0.18	0.60
2014-08-07 19:00	10			6.40	8.00	0.00	0.00	0.00	0.00	20.69	20.90			0.00	0.00
2014-08-07 19:00	12	0.54	1.10	5.29	8.00			0.00	0.00	20.90	20.90			0.14	0.20
2014-08-07 19:00	13			3.94	6.00			0.00	0.00	20.90	20.90	0.00	0.00	0.01	0.20
2014-08-07 20:00	1	0.04	0.30			0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2014-08-07 20:00	2	0.14	0.50			0.00	0.00	0.00	0.00	20.90	20.90			0.83	1.80
2014-08-07 20:00	7			12.83	16.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2014-08-07 20:00	8			19.06	20.00			0.00	0.00	20.90	20.90	0.00	0.00	0.17	0.40
2014-08-07 20:00	10			4.91	6.00	0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.10
2014-08-07 20:00	12	0.42	1.10	3.97	5.00			0.00	0.00	20.90	20.90			0.15	0.20

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2014-08-07 20:00	13			2.29	3.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2014-08-07 21:00	1	0.05	0.40			0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2014-08-07 21:00	2	0.11	0.80			0.00	0.00	0.00	0.00	20.90	20.90			0.87	1.80
2014-08-07 21:00	7			12.33	14.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2014-08-07 21:00	8			18.63	21.00			0.00	0.00	20.90	20.90	0.00	0.00	0.10	0.40
2014-08-07 21:00	10			5.03	8.00	0.00	0.00	0.00	0.00	20.90	20.90			0.01	0.10
2014-08-07 21:00	12	0.54	1.10	4.02	7.00			0.00	0.00	20.90	20.90			0.07	0.20
2014-08-07 21:00	13			1.98	3.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.20
2014-08-07 22:00	1	0.04	0.70			0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2014-08-07 22:00	2	0.09	0.40			0.00	0.00	0.00	0.00	20.90	20.90			0.76	1.80
2014-08-07 22:00	7			13.08	18.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2014-08-07 22:00	8			18.38	20.00			0.00	0.00	20.90	20.90	0.00	0.00	0.10	0.40
2014-08-07 22:00	10			4.84	7.00	0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.10
2014-08-07 22:00	12	0.49	0.90	3.89	5.00			0.00	0.00	20.90	20.90			0.02	0.20
2014-08-07 22:00	13			2.03	3.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2014-08-07 23:00	1	0.01	0.10			0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2014-08-07 23:00	2	0.09	0.30			0.00	0.00	0.00	0.00	20.90	20.90			0.79	1.80
2014-08-07 23:00	7			12.29	14.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2014-08-07 23:00	8			17.88	19.00			0.00	0.00	20.90	20.90	0.00	0.00	0.13	0.40
2014-08-07 23:00	10			4.71	6.00	0.00	0.00	0.00	0.00	20.90	20.90			0.01	0.10
2014-08-07 23:00	12	0.47	0.80	3.89	5.00			0.00	0.00	20.90	20.90			0.04	0.10
2014-08-07 23:00	13			1.94	2.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2014-08-08 08:00	1	0.00	0.00			0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2014-08-08 08:00	2	0.08	0.30			0.00	0.00	0.00	0.00	20.90	20.90			0.12	0.60
2014-08-08 08:00	7			18.00	18.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2014-08-08 08:00	8			20.00	20.00			0.00	0.00	20.90	20.90	0.00	0.00	0.10	0.20
2014-08-08 08:00	10			5.20	6.00	0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2014-08-08 08:00	12	0.78	1.00	4.40	5.00			0.00	0.00	20.90	20.90			0.00	0.00
2014-08-08 08:00	13			2.60	5.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2014-08-08 09:00	1	0.05	0.40			0.00	0.00	0.00	0.00	20.90	20.90			0.07	0.50
2014-08-08 09:00	2	0.14	0.50			0.00	0.00	0.00	0.00	20.90	20.90			0.13	1.20

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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)
2014-08-08 09:00	7			20.05	22.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2014-08-08 09:00	8			22.24	26.00			0.00	0.00	20.90	20.90	0.00	0.00	0.04	0.40
2014-08-08 09:00	10			5.67	8.00	0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2014-08-08 09:00	12	0.57	1.00	5.11	11.00			0.00	0.00	20.90	20.90			0.00	0.00
2014-08-08 09:00	13			2.54	3.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2014-08-08 10:00	1	0.06	0.50			0.00	0.00	0.00	0.00	20.90	20.90			0.04	0.50
2014-08-08 10:00	2	0.16	1.10			0.00	0.00	0.00	0.00	20.90	20.90			0.05	0.60
2014-08-08 10:00	7			24.05	27.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2014-08-08 10:00	8			17.42	24.00			0.00	0.00	20.90	20.90	0.00	0.00	0.01	0.20
2014-08-08 10:00	10			6.31	8.00	0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2014-08-08 10:00	12	0.58	1.10	5.84	24.00			0.00	0.00	20.90	20.90			0.00	0.00
2014-08-08 10:00	13			3.03	4.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2014-08-08 11:00	1	0.06	0.30			0.00	0.00	0.00	0.00	20.90	20.90			0.05	0.80
2014-08-08 11:00	2	0.18	0.80			0.00	0.00	0.00	0.00	20.90	20.90			0.03	0.60
2014-08-08 11:00	7			25.50	31.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2014-08-08 11:00	8			15.45	19.00			0.00	0.00	20.90	20.90	0.00	0.00	0.01	0.20
2014-08-08 11:00	10			6.22	9.00	0.01	0.10	0.00	0.00	20.90	20.90			0.00	0.00
2014-08-08 11:00	12	0.66	1.10	7.84	20.00			0.00	0.00	20.90	20.90			0.00	0.00
2014-08-08 11:00	13			4.03	6.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2014-08-08 12:00	1	0.12	0.50			0.00	0.00	0.00	0.00	20.90	20.90			0.02	0.20
2014-08-08 12:00	2	0.04	0.40			0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2014-08-08 12:00	7			33.35	36.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2014-08-08 12:00	8			17.63	22.00			0.00	0.00	20.90	20.90	0.00	0.00	0.02	0.20
2014-08-08 12:00	10			7.03	10.00	0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2014-08-08 12:00	12	0.45	1.00	11.11	27.00			0.00	0.00	20.90	20.90			0.00	0.00
2014-08-08 12:00	13			4.68	5.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2014-08-08 13:00	1	0.05	0.30			0.00	0.00	0.00	0.00	20.90	20.90			0.01	0.20
2014-08-08 13:00	2	0.07	0.30			0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2014-08-08 13:00	7			31.68	40.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2014-08-08 13:00	8			17.33	20.00			0.00	0.00	20.90	20.90	0.00	0.00	0.03	0.40
2014-08-08 13:00	10			8.18	11.00	0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00

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2014-08-08 13:00	12	0.32	1.10	9.54	13.00			0.00	0.00	20.90	20.90			0.00	0.00
2014-08-08 13:00	13			4.59	6.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2014-08-08 14:00	1	0.05	0.30			0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2014-08-08 14:00	2	0.24	3.50			0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2014-08-08 14:00	7			31.98	36.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2014-08-08 14:00	8			16.87	20.00			0.00	0.00	20.90	20.90	0.00	0.00	0.03	0.40
2014-08-08 14:00	10			7.00	13.00	0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2014-08-08 14:00	12	0.35	1.10	9.35	33.00			0.00	0.00	20.90	20.90			0.00	0.00
2014-08-08 14:00	13			3.89	5.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2014-08-08 15:00	1	0.02	0.20			0.00	0.00	0.00	0.00	20.90	20.90			0.02	0.20
2014-08-08 15:00	2	0.05	0.40			0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2014-08-08 15:00	7			32.51	38.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2014-08-08 15:00	8			17.50	22.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2014-08-08 15:00	10			6.94	9.00	0.00	0.10	0.00	0.00	20.90	20.90			0.00	0.00
2014-08-08 15:00	12	0.46	1.10	10.18	16.00			0.00	0.00	20.90	20.90			0.00	0.00
2014-08-08 15:00	13			4.50	6.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2014-08-08 16:00	1	0.06	0.40			0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2014-08-08 16:00	2	0.04	0.50			0.00	0.00	0.00	0.00	20.90	20.90			0.03	0.60
2014-08-08 16:00	7			35.24	39.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2014-08-08 16:00	8			17.67	23.00			0.00	0.00	20.90	20.90	0.00	0.00	0.02	0.20
2014-08-08 16:00	10			6.79	8.00	0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2014-08-08 16:00	12	0.26	0.70	8.38	11.00			0.00	0.00	20.90	20.90			0.00	0.00
2014-08-08 16:00	13			5.00	6.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2014-08-08 17:00	1	0.08	0.70			0.00	0.00	0.00	0.00	20.90	20.90			0.09	1.00
2014-08-08 17:00	2	0.04	0.20			0.00	0.00	0.00	0.00	20.90	20.90			0.03	0.60
2014-08-08 17:00	7			30.07	34.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2014-08-08 17:00	8			21.36	25.00			0.00	0.00	20.90	20.90	0.00	0.00	0.02	0.20
2014-08-08 17:00	10			7.82	11.00	0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2014-08-08 17:00	12	0.30	1.20	8.38	36.00			0.00	0.00	20.90	20.90			0.00	0.00
2014-08-08 17:00	13			3.81	6.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2014-08-08 18:00	1	0.04	0.30			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)
2014-08-08 18:00	2	0.08	0.40			0.00	0.00	0.00	0.00	20.90	20.90			0.12	0.60
2014-08-08 18:00	7			25.69	28.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2014-08-08 18:00	8			19.76	28.00			0.00	0.00	20.90	20.90	0.00	0.00	0.01	0.20
2014-08-08 18:00	10			7.19	9.00	0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.10
2014-08-08 18:00	12	0.28	0.70	5.89	12.00			0.00	0.00	20.90	20.90			0.00	0.00
2014-08-08 18:00	13			3.46	5.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2014-08-08 19:00	1	0.03	0.20			0.00	0.00	0.00	0.00	20.90	20.90			0.12	0.50
2014-08-08 19:00	2	0.14	0.70			0.00	0.00	0.00	0.00	20.90	20.90			0.35	1.20
2014-08-08 19:00	7			29.13	33.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2014-08-08 19:00	8			22.95	25.00			0.00	0.00	20.90	20.90	0.00	0.00	0.06	0.40
2014-08-08 19:00	10			6.80	8.00	0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2014-08-08 19:00	12	0.34	1.10	6.05	11.00			0.00	0.00	20.90	20.90			0.00	0.00
2014-08-08 19:00	13			3.00	3.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2014-08-08 20:00	1	0.04	0.70			0.00	0.00	0.00	0.00	20.90	20.90			0.09	0.50
2014-08-08 20:00	2	0.14	0.40			0.00	0.00	0.00	0.00	20.90	20.90			0.06	0.60
2014-08-08 20:00	7			26.98	28.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2014-08-08 20:00	8			21.10	22.00			0.00	0.00	20.90	20.90	0.00	0.00	0.08	0.40
2014-08-08 20:00	10			6.19	7.00	0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2014-08-08 20:00	12	0.36	1.00	5.57	9.00			0.00	0.00	20.90	20.90			0.00	0.00
2014-08-08 20:00	13			3.00	3.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2014-08-08 21:00	1	0.05	0.30			0.00	0.00	0.00	0.00	20.90	20.90			0.06	0.20
2014-08-08 21:00	2	0.15	0.50			0.00	0.00	0.00	0.00	20.90	20.90			0.29	1.20
2014-08-08 21:00	7			24.45	26.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2014-08-08 21:00	8			19.92	21.00			0.00	0.00	20.90	20.90	0.00	0.00	0.04	0.20
2014-08-08 21:00	10			5.70	7.00	0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2014-08-08 21:00	12	0.35	0.70	5.46	22.00			0.00	0.00	20.90	20.90			0.01	0.10
2014-08-08 21:00	13			3.00	4.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2014-08-08 22:00	1	0.01	0.20			0.00	0.00	0.00	0.00	20.90	20.90			0.01	0.20
2014-08-08 22:00	2	0.11	0.50			0.00	0.00	0.00	0.00	20.90	20.90			0.34	1.20
2014-08-08 22:00	7			23.35	25.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2014-08-08 22:00	8			19.80	24.00			0.00	0.00	20.90	20.90	0.00	0.00	0.04	0.40

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Date/Time	Sample Location	Avg CO (ppm)	Max CO (ppm)	Avg Gamma (ur/hour)	Max Gamma (ur/hour)	Avg H2S (ppm)	Max H2S (ppm)	Avg LEL (%)	Max LEL (%)	Avg O2 (%)	Max O2 (%)	Avg SO2 (ppm)	Max SO2 (ppm)	Avg VOC (ppm)	Max VOC (ppm)
2014-08-08 22:00	10			5.03	6.00	0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2014-08-08 22:00	12	0.39	0.80	5.18	28.00			0.00	0.00	20.90	20.90			0.01	0.10
2014-08-08 22:00	13			2.74	3.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2014-08-08 23:00	1	0.03	0.30			0.00	0.00	0.00	0.00	20.90	20.90			0.01	0.20
2014-08-08 23:00	2	0.08	0.50			0.00	0.00	0.00	0.00	20.90	20.90			0.55	1.20
2014-08-08 23:00	7			21.90	23.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2014-08-08 23:00	8			19.23	21.00			0.00	0.00	20.90	20.90	0.00	0.00	0.06	0.40
2014-08-08 23:00	10			5.11	7.00	0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2014-08-08 23:00	12	0.36	0.70	4.95	19.00			0.00	0.00	20.90	20.90			0.00	0.10
2014-08-08 23:00	13			2.28	4.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2014-08-09 00:00	1	0.03	0.40			0.00	0.00	0.00	0.00	20.90	20.90			0.03	0.20
2014-08-09 00:00	2	0.09	0.40			0.00	0.00	0.00	0.00	20.90	20.90			0.45	1.80
2014-08-09 00:00	7			21.10	24.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2014-08-09 00:00	8			18.56	20.00			0.00	0.00	20.90	20.90	0.00	0.00	0.02	0.40
2014-08-09 00:00	10			5.08	6.00	0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2014-08-09 00:00	12	0.45	0.80	4.56	7.00			0.00	0.00	20.90	20.90			0.01	0.10
2014-08-09 00:00	13			2.31	4.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2014-08-09 01:00	1	0.03	0.20			0.00	0.00	0.00	0.00	20.90	20.90			0.01	0.20
2014-08-09 01:00	2	0.10	0.40			0.00	0.00	0.00	0.00	20.90	20.90			0.54	1.20
2014-08-09 01:00	7			20.57	25.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2014-08-09 01:00	8			17.90	19.00			0.00	0.00	20.90	20.90	0.00	0.00	0.04	0.40
2014-08-09 01:00	10			5.00	6.00	0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2014-08-09 01:00	12	0.54	1.10	4.13	7.00			0.00	0.00	20.90	20.90			0.00	0.00
2014-08-09 01:00	13			2.10	3.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2014-08-09 02:00	1	0.04	0.30			0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.20
2014-08-09 02:00	2	0.10	0.40			0.00	0.00	0.00	0.00	20.90	20.90			0.53	1.80
2014-08-09 02:00	7			19.63	23.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2014-08-09 02:00	8			17.35	19.00			0.00	0.00	20.90	20.90	0.00	0.00	0.08	0.40
2014-08-09 02:00	10			4.95	6.00	0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.10
2014-08-09 02:00	12	0.49	1.20	4.15	6.00			0.00	0.00	20.90	20.90			0.00	0.00
2014-08-09 02:00	13			2.05	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)
2014-08-09 03:00	1	0.03	0.30			0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2014-08-09 03:00	2	0.13	0.50			0.00	0.00	0.00	0.00	20.90	20.90			0.83	1.80
2014-08-09 03:00	7			18.56	20.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2014-08-09 03:00	8			17.14	19.00			0.00	0.00	20.90	20.90	0.00	0.00	0.04	0.20
2014-08-09 03:00	10			5.33	7.00	0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2014-08-09 03:00	12	0.38	0.80	4.08	5.00			0.00	0.00	20.90	20.90			0.00	0.00
2014-08-09 03:00	13			2.05	3.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2014-08-09 04:00	1	0.02	0.30			0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.20
2014-08-09 04:00	2	0.10	0.50			0.00	0.00	0.00	0.00	20.90	20.90			0.84	1.80
2014-08-09 04:00	7			17.98	21.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2014-08-09 04:00	8			16.38	18.00			0.00	0.00	20.90	20.90	0.00	0.00	0.07	0.40
2014-08-09 04:00	10			6.18	8.00	0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2014-08-09 04:00	12	0.44	0.80	4.30	9.00			0.00	0.00	20.90	20.90			0.01	0.10
2014-08-09 04:00	13			2.11	4.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2014-08-09 05:00	1	0.01	0.30			0.00	0.00	0.00	0.00	20.90	20.90			0.01	0.20
2014-08-09 05:00	2	0.10	0.40			0.00	0.00	0.00	0.00	20.90	20.90			0.85	1.80
2014-08-09 05:00	7			17.21	20.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2014-08-09 05:00	8			16.21	20.00			0.00	0.00	20.90	20.90	0.00	0.00	0.11	0.60
2014-08-09 05:00	10			5.92	7.00	0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2014-08-09 05:00	12	0.45	0.90	4.22	6.00			0.00	0.00	20.90	20.90			0.00	0.10
2014-08-09 05:00	13			2.00	3.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2014-08-09 06:00	1	0.03	0.30			0.00	0.00	0.00	0.00	20.90	20.90			0.01	0.20
2014-08-09 06:00	2	0.11	0.40			0.00	0.00	0.00	0.00	20.90	20.90			0.80	1.80
2014-08-09 06:00	7			16.97	21.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2014-08-09 06:00	8			16.11	17.00			0.00	0.00	20.90	20.90	0.00	0.00	0.17	0.60
2014-08-09 06:00	10			5.75	6.00	0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2014-08-09 06:00	12	0.43	0.90	4.31	8.00			0.00	0.00	20.90	20.90			0.01	0.10
2014-08-09 06:00	13			2.00	2.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2014-08-09 07:00	1	0.03	0.40			0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2014-08-09 07:00	2	0.12	0.80			0.00	0.00	0.00	0.00	20.90	20.90			1.00	1.80
2014-08-09 07:00	7			16.63	18.00			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)
2014-08-09 07:00	8			21.95	26.00			0.00	0.00	20.90	20.90	0.00	0.00	0.17	0.60
2014-08-09 07:00	10			5.76	7.00	0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2014-08-09 07:00	12	0.45	1.10	4.03	6.00			0.00	0.00	20.90	20.90			0.01	0.10
2014-08-09 07:00	13			2.03	3.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2014-08-09 08:00	1	0.02	0.40			0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2014-08-09 08:00	2	0.15	2.10			0.00	0.00	0.00	0.00	20.90	20.90			0.82	1.80
2014-08-09 08:00	7			16.95	19.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2014-08-09 08:00	8			21.05	24.00			0.00	0.00	20.90	20.90	0.00	0.00	0.13	0.60
2014-08-09 08:00	10			5.68	8.00	0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2014-08-09 08:00	12	0.50	1.00	3.98	5.00			0.00	0.00	20.90	20.90			0.01	0.10
2014-08-09 08:00	13			2.00	2.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2014-08-09 09:00	1	0.04	0.40			0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2014-08-09 09:00	2	0.16	0.70			0.00	0.00	0.00	0.00	20.90	20.90			0.62	1.80
2014-08-09 09:00	7			16.52	18.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2014-08-09 09:00	8			19.98	26.00			0.00	0.00	20.90	20.90	0.00	0.00	0.12	0.40
2014-08-09 09:00	10			5.30	7.00	0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2014-08-09 09:00	12	0.41	1.00	4.05	5.00			0.00	0.00	20.90	20.90			0.01	0.10
2014-08-09 09:00	13			2.00	2.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2014-08-09 10:00	1	0.02	0.20			0.00	0.00	0.00	0.00	20.90	20.90			0.02	0.20
2014-08-09 10:00	2	0.26	0.90			0.00	0.00	0.00	0.00	20.90	20.90			0.20	1.20
2014-08-09 10:00	7			18.95	21.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2014-08-09 10:00	8			19.11	26.00			0.00	0.00	20.90	20.90	0.00	0.00	0.03	0.20
2014-08-09 10:00	10			5.05	6.00	0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2014-08-09 10:00	12	0.54	1.10	4.97	16.00			0.00	0.00	20.90	20.90			0.01	0.20
2014-08-09 10:00	13			2.22	3.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2014-08-09 11:00	1	0.05	0.40			0.00	0.00	0.00	0.00	20.90	20.90			0.06	0.50
2014-08-09 11:00	2	0.12	0.50			0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2014-08-09 11:00	7			22.23	24.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2014-08-09 11:00	8			17.95	23.00			0.00	0.00	20.90	20.90	0.00	0.00	0.02	0.20
2014-08-09 11:00	10			6.46	8.00	0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.10
2014-08-09 11:00	12	0.54	1.00	5.19	7.00			0.00	0.00	20.90	20.90			0.00	0.00

Bridgeton Sanitary Landfill
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Date/Time	Sample Location	Avg CO (ppm)	Max CO (ppm)	Avg Gamma (ur/hour)	Max Gamma (ur/hour)	Avg H2S (ppm)	Max H2S (ppm)	Avg LEL (%)	Max LEL (%)	Avg O2 (%)	Max O2 (%)	Avg SO2 (ppm)	Max SO2 (ppm)	Avg VOC (ppm)	Max VOC (ppm)
2014-08-09 11:00	13			2.97	3.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2014-08-09 12:00	1	0.05	0.30			0.00	0.00	0.00	0.00	20.90	20.90			0.05	0.50
2014-08-09 12:00	2	0.20	0.80			0.00	0.00	0.00	0.00	20.90	20.90			0.03	0.60
2014-08-09 12:00	7			25.26	29.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2014-08-09 12:00	8			18.79	23.00			0.00	0.00	20.90	20.90	0.00	0.00	0.01	0.40
2014-08-09 12:00	10			6.35	9.00	0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2014-08-09 12:00	12	0.48	0.80	7.11	34.00			0.00	0.00	20.90	20.90			0.00	0.00
2014-08-09 12:00	13			3.26	5.00			0.00	0.00	20.89	20.90	0.00	0.00	0.00	0.00
2014-08-09 13:00	1	0.06	0.40			0.00	0.00	0.00	0.00	20.90	20.90			0.18	0.80
2014-08-09 13:00	2	0.11	0.70			0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2014-08-09 13:00	7			26.84	30.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2014-08-09 13:00	8			20.16	23.00			0.00	0.00	20.90	20.90	0.00	0.00	0.01	0.20
2014-08-09 13:00	10			6.95	8.00	0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2014-08-09 13:00	12	0.39	0.90	7.34	10.00			0.00	0.00	20.90	20.90			0.00	0.00
2014-08-09 13:00	13			4.79	6.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2014-08-09 14:00	1	0.02	0.30			0.00	0.00	0.00	0.00	20.90	20.90			0.23	1.00
2014-08-09 14:00	2	0.06	0.50			0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2014-08-09 14:00	7			27.88	30.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2014-08-09 14:00	8			21.47	25.00			0.00	0.00	20.90	20.90	0.00	0.00	0.02	0.20
2014-08-09 14:00	10			7.05	8.00	0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2014-08-09 14:00	12	0.46	1.00	7.48	10.00			0.00	0.00	20.90	20.90			0.00	0.00
2014-08-09 14:00	13			5.11	6.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2014-08-09 15:00	1	0.04	0.30			0.00	0.00	0.00	0.00	20.90	20.90			0.02	0.20
2014-08-09 15:00	2	0.18	2.30			0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2014-08-09 15:00	7			32.48	36.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2014-08-09 15:00	8			16.53	22.00			0.00	0.00	20.90	20.90	0.00	0.00	0.02	0.40
2014-08-09 15:00	10			8.10	11.00	0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2014-08-09 15:00	12	0.51	1.10	7.92	11.00			0.00	0.00	20.90	20.90			0.00	0.00
2014-08-09 15:00	13			4.89	6.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2014-08-09 16:00	1	0.03	0.30			0.00	0.00	0.00	0.00	20.90	20.90			0.06	0.50
2014-08-09 16:00	2	0.04	0.40			0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00

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Date/Time	Sample Location	Avg CO (ppm)	Max CO (ppm)	Avg Gamma (ur/hour)	Max Gamma (ur/hour)	Avg H2S (ppm)	Max H2S (ppm)	Avg LEL (%)	Max LEL (%)	Avg O2 (%)	Max O2 (%)	Avg SO2 (ppm)	Max SO2 (ppm)	Avg VOC (ppm)	Max VOC (ppm)
2014-08-09 16:00	7			32.82	37.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2014-08-09 16:00	8			20.82	24.00			0.00	0.00	20.90	20.90	0.00	0.00	0.01	0.20
2014-08-09 16:00	10			7.24	9.00	0.00	0.10	0.00	0.00	20.90	20.90			0.00	0.00
2014-08-09 16:00	12	0.33	0.70	7.73	10.00			0.00	0.00	20.90	20.90			0.00	0.00
2014-08-09 16:00	13			5.08	6.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2014-08-09 17:00	1	0.04	0.70			0.00	0.00	0.00	0.00	20.90	20.90			0.09	1.00
2014-08-09 17:00	2	0.04	0.20			0.00	0.00	0.00	0.00	20.90	20.90			0.04	0.60
2014-08-09 17:00	7			27.09	31.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2014-08-09 17:00	8			19.43	28.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.20
2014-08-09 17:00	10			6.33	8.00	0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2014-08-09 17:00	12	0.35	0.80	7.69	10.00			0.00	0.00	20.90	20.90			0.00	0.00
2014-08-09 17:00	13			4.26	6.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2014-08-09 18:00	1	0.04	0.40			0.00	0.00	0.00	0.00	20.90	20.90			0.01	0.20
2014-08-09 18:00	2	0.05	0.40			0.00	0.00	0.00	0.00	20.90	20.90			0.04	0.60
2014-08-09 18:00	7			26.50	31.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2014-08-09 18:00	8			21.21	24.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2014-08-09 18:00	10			7.18	10.00	0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2014-08-09 18:00	12	0.33	0.70	6.68	10.00			0.00	0.00	20.90	20.90			0.00	0.00
2014-08-09 18:00	13			3.54	4.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2014-08-09 19:00	1	0.06	0.30			0.00	0.00	0.00	0.00	20.90	20.90			0.02	0.20
2014-08-09 19:00	2	0.10	0.70			0.00	0.00	0.00	0.00	20.90	20.90			0.01	0.60
2014-08-09 19:00	7			27.54	30.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2014-08-09 19:00	8			19.63	23.00			0.00	0.00	20.90	20.90	0.00	0.00	0.01	0.20
2014-08-09 19:00	10			6.28	9.00	0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2014-08-09 19:00	12	0.37	0.90	5.62	7.00			0.00	0.00	20.90	20.90			0.00	0.00
2014-08-09 19:00	13			3.84	5.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2014-08-09 20:00	1	0.06	0.40			0.00	0.00	0.00	0.00	20.90	20.90			0.07	0.50
2014-08-09 20:00	2	0.07	0.30			0.00	0.00	0.00	0.00	20.90	20.90			0.39	1.20
2014-08-09 20:00	7			24.85	28.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2014-08-09 20:00	8			22.74	27.00			0.00	0.00	20.90	20.90	0.00	0.00	0.01	0.20
2014-08-09 20:00	10			6.95	9.00	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)
2014-08-09 20:00	12	0.39	0.80	5.39	8.00			0.00	0.00	20.90	20.90			0.00	0.00
2014-08-09 20:00	13			3.02	4.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2014-08-09 21:00	1	0.05	0.50			0.00	0.00	0.00	0.00	20.90	20.90			0.06	0.50
2014-08-09 21:00	2	0.20	1.60			0.00	0.00	0.00	0.00	20.90	20.90			0.66	1.80
2014-08-09 21:00	7			22.27	24.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2014-08-09 21:00	8			20.21	24.00			0.00	0.00	20.90	20.90	0.00	0.00	0.01	0.20
2014-08-09 21:00	10			6.00	7.00	0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.10
2014-08-09 21:00	12	0.36	0.80	5.24	7.00			0.00	0.00	20.90	20.90			0.00	0.00
2014-08-09 21:00	13			2.73	3.00			0.00	0.00	20.90	20.90	0.00	0.10	0.00	0.00
2014-08-09 22:00	1	0.03	0.30			0.00	0.00	0.00	0.00	20.90	20.90			0.03	0.50
2014-08-09 22:00	2	0.12	0.70			0.00	0.00	0.00	0.00	20.90	20.90			0.80	1.80
2014-08-09 22:00	7			20.54	24.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2014-08-09 22:00	8			18.86	20.00			0.00	0.00	20.90	20.90	0.00	0.00	0.03	0.20
2014-08-09 22:00	10			5.17	6.00	0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2014-08-09 22:00	12	0.48	0.90	4.28	6.00			0.00	0.00	20.90	20.90			0.00	0.10
2014-08-09 22:00	13			2.33	3.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2014-08-09 23:00	1	0.02	0.40			0.00	0.00	0.00	0.00	20.90	20.90			0.01	0.20
2014-08-09 23:00	2	0.13	0.50			0.00	0.00	0.00	0.00	20.90	20.90			1.02	2.40
2014-08-09 23:00	7			20.55	24.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2014-08-09 23:00	8			18.14	20.00			0.00	0.00	20.90	20.90	0.00	0.00	0.04	0.40
2014-08-09 23:00	10			5.00	6.00	0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2014-08-09 23:00	12	0.51	1.30	4.92	21.00			0.00	0.00	20.90	20.90			0.00	0.10
2014-08-09 23:00	13			2.05	3.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2014-08-10 00:00	1	0.04	0.30			0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2014-08-10 00:00	2	0.10	0.70			0.00	0.00	0.00	0.00	20.90	20.90			0.71	1.80
2014-08-10 00:00	7			19.87	20.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2014-08-10 00:00	8			18.10	20.00			0.00	0.00	20.90	20.90	0.00	0.00	0.03	0.20
2014-08-10 00:00	10			4.90	7.00	0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2014-08-10 00:00	12	0.42	1.00	4.31	6.00			0.00	0.00	20.90	20.90			0.00	0.00
2014-08-10 00:00	13			2.05	3.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.20
2014-08-10 01:00	1	0.05	0.40			0.00	0.00	0.00	0.00	20.90	20.90			0.07	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)
2014-08-10 01:00	2	0.12	0.70			0.00	0.00	0.00	0.00	20.90	20.90			0.24	1.20
2014-08-10 01:00	7			19.81	23.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2014-08-10 01:00	8			17.37	20.00			0.00	0.00	20.90	20.90	0.00	0.00	0.03	0.40
2014-08-10 01:00	10			4.97	6.00	0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2014-08-10 01:00	12	0.51	1.10	4.13	5.00			0.00	0.00	20.90	20.90			0.00	0.10
2014-08-10 01:00	13			2.25	4.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2014-08-10 02:00	1	0.04	0.50			0.00	0.00	0.00	0.00	20.90	20.90			0.04	0.20
2014-08-10 02:00	2	0.08	0.40			0.00	0.00	0.00	0.00	20.90	20.90			0.31	1.20
2014-08-10 02:00	7			18.84	20.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2014-08-10 02:00	8			17.97	20.00			0.00	0.00	20.90	20.90	0.00	0.00	0.02	0.20
2014-08-10 02:00	10			4.89	6.00	0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2014-08-10 02:00	12	0.45	1.00	4.51	8.00			0.00	0.00	20.90	20.90			0.00	0.00
2014-08-10 02:00	13			2.03	3.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2014-08-10 03:00	1	0.04	0.40			0.00	0.00	0.00	0.00	20.90	20.90			0.04	0.20
2014-08-10 03:00	2	0.17	1.00			0.00	0.00	0.00	0.00	20.90	20.90			0.54	1.80
2014-08-10 03:00	7			18.14	20.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2014-08-10 03:00	8			17.03	20.00			0.00	0.00	20.90	20.90	0.00	0.00	0.05	0.20
2014-08-10 03:00	10			5.81	7.00	0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2014-08-10 03:00	12	0.41	0.90	4.73	24.00			0.00	0.00	20.90	20.90			0.00	0.10
2014-08-10 03:00	13			2.03	3.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2014-08-10 04:00	1	0.03	0.30			0.00	0.00	0.00	0.00	20.90	20.90			0.01	0.20
2014-08-10 04:00	2	0.15	0.80			0.00	0.00	0.00	0.00	20.90	20.90			0.73	1.80
2014-08-10 04:00	7			17.88	20.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2014-08-10 04:00	8			16.53	19.00			0.00	0.00	20.90	20.90	0.00	0.00	0.09	0.40
2014-08-10 04:00	10			4.95	6.00	0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2014-08-10 04:00	12	0.47	0.90	4.51	7.00			0.00	0.00	20.90	20.90			0.00	0.00
2014-08-10 04:00	13			2.13	4.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2014-08-10 05:00	1	0.03	0.30			0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.20
2014-08-10 05:00	2	0.12	1.20			0.00	0.00	0.00	0.00	20.90	20.90			0.57	1.80
2014-08-10 05:00	7			16.76	18.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2014-08-10 05:00	8			16.02	17.00			0.00	0.00	20.90	20.90	0.00	0.00	0.06	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)
2014-08-10 05:00	10			4.85	6.00	0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2014-08-10 05:00	12	0.41	1.00	4.88	24.00			0.00	0.00	20.90	20.90			0.00	0.00
2014-08-10 05:00	13			2.00	3.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2014-08-10 06:00	1	0.03	0.30			0.00	0.00	0.00	0.00	20.90	20.90			0.02	0.20
2014-08-10 06:00	2	0.14	0.70			0.00	0.00	0.00	0.00	20.90	20.90			0.61	1.80
2014-08-10 06:00	7			16.23	22.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2014-08-10 06:00	8			16.31	19.00			0.00	0.00	20.90	20.90	0.00	0.00	0.06	0.40
2014-08-10 06:00	10			4.88	6.00	0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2014-08-10 06:00	12	0.52	0.90	4.33	9.00			0.00	0.00	20.90	20.90			0.00	0.00
2014-08-10 06:00	13			2.00	2.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2014-08-10 07:00	1	0.04	0.30			0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2014-08-10 07:00	2	0.11	0.50			0.00	0.00	0.00	0.00	20.90	20.90			0.43	1.80
2014-08-10 07:00	7			16.21	20.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2014-08-10 07:00	8			16.60	18.00			0.00	0.00	20.90	20.90	0.00	0.00	0.06	0.20
2014-08-10 07:00	10			4.98	7.00	0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2014-08-10 07:00	12	0.49	1.20	4.93	20.00			0.00	0.00	20.90	20.90			0.00	0.00
2014-08-10 07:00	13			2.11	4.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2014-08-10 08:00	1	0.04	0.40			0.00	0.00	0.00	0.00	20.90	20.90			0.03	0.50
2014-08-10 08:00	2	0.12	0.50			0.00	0.00	0.00	0.00	20.90	20.90			0.36	1.20
2014-08-10 08:00	7			16.66	18.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2014-08-10 08:00	8			18.65	22.00			0.00	0.00	20.90	20.90	0.00	0.00	0.02	0.20
2014-08-10 08:00	10			5.05	6.00	0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2014-08-10 08:00	12	0.49	0.90	4.97	7.00			0.00	0.00	20.90	20.90			0.00	0.00
2014-08-10 08:00	13			2.60	3.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2014-08-10 09:00	1	0.04	0.20			0.00	0.00	0.00	0.00	20.90	20.90			0.07	0.50
2014-08-10 09:00	2	0.09	0.30			0.00	0.00	0.00	0.00	20.90	20.90			0.17	0.60
2014-08-10 09:00	7			18.83	20.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2014-08-10 09:00	8			21.40	26.00			0.00	0.00	20.90	20.90	0.00	0.00	0.01	0.20
2014-08-10 09:00	10			5.98	8.00	0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2014-08-10 09:00	12	0.54	1.50	6.00	12.00			0.00	0.00	20.90	20.90			0.00	0.00
2014-08-10 09:00	13			2.87	4.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00

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Date/Time	Sample Location	Avg CO (ppm)	Max CO (ppm)	Avg Gamma (ur/hour)	Max Gamma (ur/hour)	Avg H2S (ppm)	Max H2S (ppm)	Avg LEL (%)	Max LEL (%)	Avg O2 (%)	Max O2 (%)	Avg SO2 (ppm)	Max SO2 (ppm)	Avg VOC (ppm)	Max VOC (ppm)
2014-08-10 10:00	1	0.03	0.30			0.00	0.00	0.00	0.00	20.90	20.90			0.01	0.20
2014-08-10 10:00	2	0.10	0.40			0.00	0.00	0.00	0.00	20.90	20.90			0.03	0.60
2014-08-10 10:00	7			22.16	25.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2014-08-10 10:00	8			18.58	27.00			0.00	0.00	20.90	20.90	0.00	0.00	0.02	0.20
2014-08-10 10:00	10			6.27	8.00	0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2014-08-10 10:00	12	0.51	1.10	5.81	8.00			0.00	0.00	20.90	20.90			0.00	0.00
2014-08-10 10:00	13			3.21	5.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2014-08-10 11:00	1	0.02	0.50			0.00	0.00	0.00	0.00	20.90	20.90			0.16	1.00
2014-08-10 11:00	2	0.12	0.80			0.00	0.00	0.00	0.00	20.90	20.90			0.01	0.60
2014-08-10 11:00	7			23.10	28.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2014-08-10 11:00	8			20.14	24.00			0.00	0.00	20.90	20.90	0.00	0.00	0.01	0.20
2014-08-10 11:00	10			6.78	8.00	0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2014-08-10 11:00	12	0.45	0.90	7.89	12.00			0.00	0.00	20.90	20.90			0.00	0.00
2014-08-10 11:00	13			4.08	5.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2014-08-10 12:00	1	0.03	0.40			0.00	0.00	0.00	0.00	20.90	20.90			0.03	0.50
2014-08-10 12:00	2	0.07	0.30			0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2014-08-10 12:00	7			31.15	35.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2014-08-10 12:00	8			17.87	24.00			0.00	0.00	20.90	20.90	0.00	0.00	0.02	0.20
2014-08-10 12:00	10			6.95	8.00	0.00	0.10	0.00	0.00	20.90	20.90			0.00	0.00
2014-08-10 12:00	12	0.55	1.10	10.18	12.00			0.00	0.00	20.90	20.90			0.00	0.00
2014-08-10 12:00	13			5.03	6.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2014-08-10 13:00	1	0.03	0.30			0.00	0.00	0.00	0.00	20.90	20.90			0.01	0.20
2014-08-10 13:00	2	0.07	0.50			0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2014-08-10 13:00	7			32.59	36.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2014-08-10 13:00	8			17.03	20.00			0.00	0.00	20.90	20.90	0.00	0.00	0.01	0.20
2014-08-10 13:00	10			6.51	7.00	0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2014-08-10 13:00	12	0.44	0.80	10.68	33.00			0.00	0.00	20.90	20.90			0.00	0.00
2014-08-10 13:00	13			4.94	6.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2014-08-10 14:00	1	0.05	0.50			0.00	0.00	0.00	0.00	20.90	20.90			0.04	0.20
2014-08-10 14:00	2	0.11	0.40			0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2014-08-10 14:00	7			31.21	36.00			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)
2014-08-10 14:00	8			18.58	22.00			0.00	0.00	20.90	20.90	0.00	0.00	0.01	0.20
2014-08-10 14:00	10			7.10	8.00	0.00	0.10	0.00	0.00	20.90	20.90			0.00	0.00
2014-08-10 14:00	12	0.45	1.00	10.59	32.00			0.00	0.00	20.90	20.90			0.00	0.00
2014-08-10 14:00	13			5.72	7.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2014-08-10 15:00	1	0.04	0.40			0.00	0.00	0.00	0.00	20.90	20.90			0.02	0.20
2014-08-10 15:00	2	0.07	0.40			0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2014-08-10 15:00	7			36.00	38.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2014-08-10 15:00	8			17.86	23.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2014-08-10 15:00	10			6.79	9.00	0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2014-08-10 15:00	12	0.40	1.30	11.18	42.00			0.00	0.00	20.90	20.90			0.00	0.00
2014-08-10 15:00	13			6.13	7.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2014-08-10 16:00	1	0.05	0.30			0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2014-08-10 16:00	2	0.05	0.70			0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2014-08-10 16:00	7			33.19	39.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2014-08-10 16:00	8			20.79	28.00			0.00	0.00	20.90	20.90	0.00	0.00	0.01	0.20
2014-08-10 16:00	10			7.28	10.00	0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2014-08-10 16:00	12	0.39	0.90	9.31	13.00			0.00	0.00	20.90	20.90			0.00	0.00
2014-08-10 16:00	13			5.58	7.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2014-08-10 17:00	1	0.03	0.30			0.00	0.00	0.00	0.00	20.90	20.90			0.12	0.80
2014-08-10 17:00	2	0.10	0.50			0.00	0.00	0.00	0.00	20.90	20.90			0.18	1.20
2014-08-10 17:00	7			34.63	39.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2014-08-10 17:00	8			21.80	25.00			0.00	0.00	20.90	20.90	0.00	0.00	0.01	0.20
2014-08-10 17:00	10			7.54	9.00	0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2014-08-10 17:00	12	0.33	0.70	7.29	10.00			0.00	0.00	20.90	20.90			0.00	0.00
2014-08-10 17:00	13			4.76	7.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2014-08-10 18:00	1	0.01	0.20			0.00	0.00	0.00	0.00	20.90	20.90			0.06	0.50
2014-08-10 18:00	2	0.07	0.40			0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2014-08-10 18:00	7			31.24	34.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2014-08-10 18:00	8			19.03	23.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2014-08-10 18:00	10			7.11	9.00	0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2014-08-10 18:00	12	0.36	1.10	7.39	9.00			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)
2014-08-10 18:00	13			4.89	6.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2014-08-10 19:00	1	0.03	0.30			0.00	0.00	0.00	0.00	20.90	20.90			0.03	0.20
2014-08-10 19:00	2	0.05	0.30			0.00	0.00	0.00	0.00	20.90	20.90			0.02	0.60
2014-08-10 19:00	7			26.77	31.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2014-08-10 19:00	8			21.54	26.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2014-08-10 19:00	10			6.92	9.00	0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2014-08-10 19:00	12	0.41	1.10	6.97	8.00			0.00	0.00	20.90	20.90			0.00	0.00
2014-08-10 19:00	13			4.11	5.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2014-08-10 20:00	1	0.02	0.10			0.00	0.00	0.00	0.00	20.90	20.90			0.01	0.20
2014-08-10 20:00	2	0.06	0.30			0.00	0.00	0.00	0.00	20.90	20.90			0.03	0.60
2014-08-10 20:00	7			24.83	28.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2014-08-10 20:00	8			21.03	27.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2014-08-10 20:00	10			6.55	7.00	0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2014-08-10 20:00	12	0.37	1.00	5.30	7.00			0.00	0.00	20.90	20.90			0.00	0.00
2014-08-10 20:00	13			3.43	5.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2014-08-10 21:00	1	0.05	0.40			0.00	0.00	0.00	0.00	20.90	20.90			0.10	0.50
2014-08-10 21:00	2	0.18	1.40			0.00	0.00	0.00	0.00	20.90	20.90			0.20	1.20
2014-08-10 21:00	7			22.08	24.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2014-08-10 21:00	8			22.57	26.00			0.00	0.00	20.90	20.90	0.00	0.00	0.02	0.20
2014-08-10 21:00	10			6.73	9.00	0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2014-08-10 21:00	12	0.42	1.00	5.43	7.00			0.00	0.00	20.90	20.90			0.00	0.00
2014-08-10 21:00	13			3.00	4.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2014-08-10 22:00	1	0.08	0.60			0.00	0.00	0.00	0.00	20.90	20.90			0.09	0.50
2014-08-10 22:00	2	0.08	0.40			0.00	0.00	0.00	0.00	20.90	20.90			0.34	1.80
2014-08-10 22:00	7			19.43	22.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2014-08-10 22:00	8			20.20	23.00			0.00	0.00	20.90	20.90	0.00	0.00	0.05	0.40
2014-08-10 22:00	10			6.05	7.00	0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.10
2014-08-10 22:00	12	0.50	1.10	5.00	6.00			0.00	0.00	20.90	20.90			0.00	0.00
2014-08-10 22:00	13			2.62	3.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2014-08-10 23:00	1	0.04	0.30			0.00	0.00	0.00	0.00	20.90	20.90			0.08	0.50
2014-08-10 23:00	2	0.10	0.40			0.00	0.00	0.00	0.00	20.90	20.90			0.60	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)
2014-08-10 23:00	7			17.61	22.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2014-08-10 23:00	8			18.67	21.00			0.00	0.00	20.90	20.90	0.00	0.00	0.06	0.40
2014-08-10 23:00	10			5.27	6.00	0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2014-08-10 23:00	12	0.42	1.20	4.45	7.00			0.00	0.00	20.90	20.90			0.00	0.10
2014-08-10 23:00	13			2.46	3.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2014-08-11 00:00	1	0.04	0.50			0.00	0.00	0.00	0.00	20.90	20.90			0.06	0.80
2014-08-11 00:00	2	0.14	0.50			0.00	0.00	0.00	0.00	20.90	20.90			0.99	1.80
2014-08-11 00:00	7			16.19	17.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2014-08-11 00:00	8			16.81	20.00			0.00	0.00	20.90	20.90	0.00	0.00	0.03	0.40
2014-08-11 00:00	10			5.05	6.00	0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2014-08-11 00:00	12	0.35	0.80	4.24	8.00			0.00	0.00	20.90	20.90			0.01	0.10
2014-08-11 00:00	13			2.14	3.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2014-08-11 01:00	1	0.04	0.40			0.00	0.00	0.00	0.00	20.90	20.90			0.03	0.20
2014-08-11 01:00	2	0.16	0.50			0.00	0.00	0.00	0.00	20.90	20.90			0.85	1.80
2014-08-11 01:00	7			15.95	16.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2014-08-11 01:00	8			16.08	18.00			0.00	0.00	20.90	20.90	0.00	0.00	0.05	0.40
2014-08-11 01:00	10			4.51	6.00	0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2014-08-11 01:00	12	0.37	0.90	4.08	7.00			0.00	0.00	20.90	20.90			0.02	0.10
2014-08-11 01:00	13			2.03	3.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2014-08-11 02:00	1	0.04	0.20			0.00	0.00	0.00	0.00	20.90	20.90			0.02	0.20
2014-08-11 02:00	2	0.12	0.80			0.00	0.00	0.00	0.00	20.90	20.90			1.03	1.80
2014-08-11 02:00	7			16.00	16.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2014-08-11 02:00	8			17.56	23.00			0.00	0.00	20.90	20.90	0.00	0.00	0.11	0.40
2014-08-11 02:00	10			5.51	8.00	0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2014-08-11 02:00	12	0.40	0.80	4.03	5.00			0.00	0.00	20.90	20.90			0.02	0.20
2014-08-11 02:00	13			2.00	2.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2014-08-11 03:00	1	0.06	0.40			0.00	0.00	0.00	0.00	20.90	20.90			0.01	0.20
2014-08-11 03:00	2	0.19	0.50			0.00	0.00	0.00	0.00	20.90	20.90			0.92	1.80
2014-08-11 03:00	7			16.13	19.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2014-08-11 03:00	8			21.00	26.00			0.00	0.00	20.90	20.90	0.00	0.00	0.08	0.40
2014-08-11 03:00	10			5.10	7.00	0.00	0.00	0.00	0.00	20.90	20.90			0.01	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)
2014-08-11 03:00	12	0.44	1.20	4.77	21.00			0.00	0.00	20.90	20.90			0.05	0.20
2014-08-11 03:00	13			1.97	2.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2014-08-11 04:00	1	0.02	0.30			0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2014-08-11 04:00	2	0.22	0.80			0.00	0.00	0.00	0.00	20.90	20.90			0.71	1.80
2014-08-11 04:00	7			15.62	18.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2014-08-11 04:00	8			15.66	18.00			0.00	0.00	20.90	20.90	0.00	0.00	0.09	0.40
2014-08-11 04:00	10			5.03	6.00	0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2014-08-11 04:00	12	0.40	1.10	4.08	5.00			0.00	0.00	20.90	20.90			0.05	0.20
2014-08-11 04:00	13			2.00	2.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2014-08-11 05:00	1	0.03	0.20			0.00	0.00	0.00	0.00	20.90	20.90			0.01	0.20
2014-08-11 05:00	2	0.14	0.40			0.00	0.00	0.00	0.00	20.90	20.90			0.82	1.80
2014-08-11 05:00	7			14.95	16.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2014-08-11 05:00	8			15.74	18.00			0.00	0.00	20.90	20.90	0.00	0.00	0.08	0.40
2014-08-11 05:00	10			5.13	6.00	0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2014-08-11 05:00	12	0.55	1.20	4.05	6.00			0.00	0.00	20.90	20.90			0.02	0.20
2014-08-11 05:00	13			2.00	2.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2014-08-11 06:00	1	0.03	0.40			0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.20
2014-08-11 06:00	2	0.19	0.70			0.00	0.00	0.00	0.00	20.90	20.90			0.74	1.80
2014-08-11 06:00	7			14.64	20.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2014-08-11 06:00	8			18.97	24.00			0.00	0.00	20.90	20.90	0.00	0.00	0.08	0.20
2014-08-11 06:00	10			5.00	6.00	0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2014-08-11 06:00	12	0.63	1.20	4.13	6.00			0.00	0.00	20.90	20.90			0.01	0.10
2014-08-11 06:00	13			2.00	2.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2014-08-11 07:00	1	0.03	0.30			0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.20
2014-08-11 07:00	2	0.26	0.90			0.00	0.00	0.00	0.00	20.90	20.90			0.75	1.80
2014-08-11 07:00	7			13.69	17.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2014-08-11 07:00	8			16.55	23.00			0.00	0.00	20.90	20.90	0.00	0.00	0.07	0.40
2014-08-11 07:00	10			5.00	5.00	0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.10
2014-08-11 07:00	12	0.56	1.00	4.67	24.00			0.00	0.00	20.90	20.90			0.00	0.00
2014-08-11 07:00	13			2.00	3.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2014-08-11 08:00	1	0.04	0.30			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)
2014-08-11 08:00	2	0.20	0.70			0.00	0.00	0.00	0.00	20.90	20.90			0.46	1.80
2014-08-11 08:00	7			14.46	16.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2014-08-11 08:00	8			16.59	18.00			0.00	0.00	20.90	20.90	0.00	0.00	0.04	0.40
2014-08-11 08:00	10			4.60	7.00	0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2014-08-11 08:00	12	0.59	1.20	4.37	7.00			0.00	0.00	20.90	20.90			0.00	0.00
2014-08-11 08:00	13			2.05	3.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2014-08-11 09:00	1	0.06	0.30			0.00	0.00	0.00	0.00	20.90	20.90			0.03	0.20
2014-08-11 09:00	2	0.19	0.50			0.00	0.00	0.00	0.00	20.90	20.90			0.31	1.20
2014-08-11 09:00	7			15.35	17.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2014-08-11 09:00	8			19.22	22.00			0.00	0.00	20.90	20.90	0.00	0.00	0.04	0.40
2014-08-11 09:00	10			4.77	8.00	0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2014-08-11 09:00	12	0.63	1.20	4.68	7.00			0.00	0.00	20.90	20.90			0.00	0.00
2014-08-11 09:00	13			2.26	4.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2014-08-11 10:00	1	0.07	0.50			0.00	0.00	0.00	0.00	20.90	20.90			0.09	1.00
2014-08-11 10:00	2	0.17	0.50			0.00	0.00	0.00	0.00	20.90	20.90			0.03	0.60
2014-08-11 10:00	7			21.33	26.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2014-08-11 10:00	8			19.26	26.00			0.00	0.00	20.90	20.90	0.00	0.00	0.01	0.20
2014-08-11 10:00	10			5.67	7.00	0.02	0.10	0.00	0.00	20.90	20.90			0.00	0.00
2014-08-11 10:00	12	0.68	1.20	7.89	12.00			0.00	0.00	20.90	20.90			0.00	0.00
2014-08-11 10:00	13			3.56	5.00			0.00	0.00	20.70	20.90	0.00	0.00	0.00	0.00
2014-08-11 11:00	1	0.04	0.30			0.00	0.00	0.00	0.00	20.90	20.90			0.02	0.20
2014-08-11 11:00	2	0.15	0.70			0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2014-08-11 11:00	7			29.21	36.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2014-08-11 11:00	8			17.78	22.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2014-08-11 11:00	10			6.41	9.00	0.01	0.10	0.00	0.00	20.90	20.90			0.00	0.00
2014-08-11 11:00	12	0.56	1.10	11.35	14.00			0.00	0.00	20.90	20.90			0.00	0.00
2014-08-11 11:00	13			5.14	7.00			0.00	0.00	20.62	20.70	0.00	0.00	0.00	0.00
2014-08-11 12:00	1	0.04	0.20			0.00	0.00	0.00	0.00	20.90	20.90			0.02	0.20
2014-08-11 12:00	2	0.11	0.50			0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2014-08-11 12:00	7			29.75	33.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2014-08-11 12:00	8			17.20	18.00			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)
2014-08-11 12:00	10			7.16	11.00	0.01	0.10	0.00	0.00	20.90	20.90			0.00	0.00
2014-08-11 12:00	12	0.54	1.00	13.05	38.00			0.00	0.00	20.90	20.90			0.00	0.00
2014-08-11 12:00	13			5.09	7.00			0.00	0.00	20.60	20.60	0.00	0.00	0.00	0.00