

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)
2014-08-28 12:00	1	0.12	0.40			0.10	0.10	0.00	0.00	20.90	20.90			0.00	0.00
2014-08-28 12:00	2	0.01	0.10			0.02	0.10	0.00	0.00	20.90	20.90			0.00	0.00
2014-08-28 12:00	7			39.00	47.00			0.00	0.00	20.90	20.90	0.00	0.00	0.03	0.10
2014-08-28 12:00	8			16.14	20.00			0.00	0.00	20.90	20.90	0.00	0.00	1.10	2.50
2014-08-28 12:00	10			6.18	7.00	0.00	0.00	0.00	0.00	20.90	20.90			0.07	0.40
2014-08-28 12:00	12	0.17	0.90	10.50	15.00			0.00	0.00	20.90	20.90			0.09	0.30
2014-08-28 12:00	13			9.00	9.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2014-08-28 13:00	1	0.04	0.30					0.00	0.00	20.90	20.90			0.00	0.00
2014-08-28 13:00	2	0.00	0.00			0.01	0.10	0.00	0.00	20.90	20.90			0.03	0.70
2014-08-28 13:00	7			42.85	52.00			0.00	0.00	20.90	20.90	0.00	0.00	0.03	0.10
2014-08-28 13:00	8			18.72	22.00			0.00	0.00	20.90	20.90	0.00	0.00	0.12	1.20
2014-08-28 13:00	10			5.35	6.00	0.00	0.00	0.00	0.00	20.90	20.90			0.03	0.20
2014-08-28 13:00	12	0.49	1.30	10.19	12.00			0.00	0.00	20.90	20.90			0.00	0.00
2014-08-28 14:00	1	0.03	0.20			0.01	0.10	0.00	0.00	20.90	20.90			0.00	0.00
2014-08-28 14:00	2	0.00	0.00			0.00	0.10	0.00	0.00	20.90	20.90			0.00	0.00
2014-08-28 14:00	7			48.80	54.00			0.00	0.00	20.90	20.90	0.00	0.00	0.06	0.10
2014-08-28 14:00	8			17.43	21.00			0.00	0.00	20.90	20.90	0.00	0.00	0.15	1.20
2014-08-28 14:00	10			5.03	6.00	0.00	0.00	0.00	0.00	20.90	20.90			0.07	0.50
2014-08-28 14:00	12	0.49	1.00	11.92	45.00			0.00	0.00	20.90	20.90			0.00	0.00
2014-08-28 15:00	1	0.03	0.40			0.01	0.10	0.00	0.00	20.90	20.90			0.00	0.00
2014-08-28 15:00	2	0.00	0.00			0.01	0.10	0.00	0.00	20.90	20.90			0.00	0.00
2014-08-28 15:00	7			43.24	49.00			0.00	0.00	20.90	20.90	0.00	0.00	0.05	0.10
2014-08-28 15:00	8			15.68	19.00			0.00	0.00	20.90	20.90	0.00	0.00	0.21	0.60
2014-08-28 15:00	10			5.26	6.00	0.00	0.00	0.00	0.00	20.90	20.90			0.06	0.20
2014-08-28 15:00	12	0.49	1.00	11.70	35.00			0.00	0.00	20.90	20.90			0.00	0.00
2014-08-28 15:00	13			11.71	14.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2014-08-28 16:00	1	0.00	0.10			0.01	0.10	0.00	0.00	20.90	20.90			0.00	0.00
2014-08-28 16:00	2	0.01	0.10			0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2014-08-28 16:00	7			49.40	52.00			0.00	0.00	20.90	20.90	0.00	0.00	0.07	0.10
2014-08-28 16:00	8			16.20	23.00			0.00	0.00	20.90	20.90	0.00	0.00	0.12	1.20
2014-08-28 16:00	10			5.55	6.00	0.00	0.00	0.00	0.00	20.90	20.90			0.03	0.20

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Date/Time	Sample Location	Avg CO (ppm)	Max CO (ppm)	Avg Gamma (ur/hour)	Max Gamma (ur/hour)	Avg H2S (ppm)	Max H2S (ppm)	Avg LEL (%)	Max LEL (%)	Avg O2 (%)	Max O2 (%)	Avg SO2 (ppm)	Max SO2 (ppm)	Avg VOC (ppm)	Max VOC (ppm)
2014-08-28 16:00	12	0.45	1.20	11.09	41.00			0.00	0.00	20.90	20.90			0.00	0.00
2014-08-28 16:00	13			11.38	14.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2014-08-28 17:00	1	0.00	0.10			0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2014-08-28 17:00	2	0.00	0.00			0.00	0.00	0.00	0.00	20.90	20.90			0.01	0.10
2014-08-28 17:00	7			52.54	67.00			0.00	0.00	20.90	20.90	0.00	0.00	0.10	0.20
2014-08-28 17:00	8			24.68	37.00			0.00	0.00	20.90	20.90	0.00	0.00	0.53	1.90
2014-08-28 17:00	10			7.86	11.00	0.00	0.00	0.00	0.00	20.90	20.90			0.09	0.40
2014-08-28 17:00	12	0.34	1.00	11.41	30.00			0.00	0.00	20.90	20.90			0.02	0.20
2014-08-28 17:00	13			10.80	15.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2014-08-28 18:00	1	0.00	0.00			0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2014-08-28 18:00	2	0.00	0.00			0.00	0.00	0.00	0.00	20.90	20.90			0.11	0.20
2014-08-28 18:00	7			25.58	47.00			0.00	0.00	20.90	20.90	0.00	0.00	0.20	0.30
2014-08-28 18:00	8			28.14	35.00			0.00	0.00	20.90	20.90	0.00	0.00	0.99	1.90
2014-08-28 18:00	10			7.63	10.00	0.00	0.00	0.00	0.00	20.90	20.90			0.20	0.70
2014-08-28 18:00	12	0.12	0.50	6.97	29.00			0.00	0.00	20.90	20.90			0.25	0.30
2014-08-28 18:00	13			5.20	6.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2014-08-28 19:00	1	0.01	0.10			0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2014-08-28 19:00	2	0.00	0.00			0.00	0.00	0.00	0.00	20.90	20.90			0.11	0.20
2014-08-28 19:00	7			15.56	19.00			0.00	0.00	20.90	20.90	0.00	0.00	0.28	0.40
2014-08-28 19:00	8			24.09	27.00			0.00	0.00	20.90	20.90	0.00	0.00	1.19	2.50
2014-08-28 19:00	10			6.49	8.00	0.00	0.00	0.00	0.00	20.89	20.90			0.26	0.70
2014-08-28 19:00	12	0.29	0.90	5.11	7.00			0.00	0.00	20.90	20.90			0.42	0.70
2014-08-28 19:00	13			3.62	6.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2014-08-28 20:00	1	0.02	0.20			0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2014-08-28 20:00	2	0.00	0.10			0.00	0.00	0.00	0.00	20.90	20.90			0.09	0.20
2014-08-28 20:00	7			12.94	14.00			0.00	0.00	20.90	20.90	0.00	0.00	0.30	0.40
2014-08-28 20:00	8			21.64	22.00			0.00	0.00	20.90	20.90	0.00	0.00	1.39	2.50
2014-08-28 20:00	10			5.00	6.00	0.00	0.00	0.00	0.00	20.90	20.90			0.38	0.90
2014-08-28 20:00	12	0.39	0.90	4.16	6.00			0.00	0.00	20.90	20.90			0.39	0.70
2014-08-28 20:00	13			2.87	5.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2014-08-28 21:00	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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2014-08-28 21:00	2	0.00	0.00			0.00	0.00	0.00	0.00	20.90	20.90			0.10	0.20
2014-08-28 21:00	7			13.79	18.00			0.00	0.00	20.90	20.90	0.00	0.00	0.31	0.40
2014-08-28 21:00	8			22.08	23.00			0.00	0.00	20.90	20.90	0.00	0.00	1.11	1.90
2014-08-28 21:00	10			4.29	6.00	0.00	0.00	0.00	0.00	20.90	20.90			0.28	0.70
2014-08-28 21:00	12	0.51	0.90	4.00	6.00			0.00	0.00	20.90	20.90			0.33	0.40
2014-08-28 21:00	13			2.29	3.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2014-08-28 22:00	1	0.02	0.20			0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2014-08-28 22:00	2	0.00	0.10			0.00	0.00	0.00	0.00	20.90	20.90			0.09	0.10
2014-08-28 22:00	7			14.75	16.00			0.00	0.00	20.90	20.90	0.00	0.00	0.30	0.30
2014-08-28 22:00	8			23.23	24.00			0.00	0.00	20.90	20.90	0.00	0.00	1.14	2.50
2014-08-28 22:00	10			4.44	5.00	0.00	0.00	0.00	0.00	20.90	20.90			0.23	0.70
2014-08-28 22:00	12	0.50	0.90	4.49	20.00			0.00	0.00	20.90	20.90			0.33	0.50
2014-08-28 22:00	13			2.33	3.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2014-08-28 23:00	1	0.01	0.20			0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2014-08-28 23:00	2	0.00	0.00			0.00	0.00	0.00	0.00	20.90	20.90			0.10	0.10
2014-08-28 23:00	7			17.00	19.00			0.00	0.00	20.90	20.90	0.00	0.00	0.22	0.30
2014-08-28 23:00	8			24.05	29.00			0.00	0.00	20.90	20.90	0.00	0.00	0.93	1.90
2014-08-28 23:00	10			4.89	6.00	0.00	0.00	0.00	0.00	20.89	20.90			0.29	0.70
2014-08-28 23:00	12	0.53	0.90	4.79	20.00			0.00	0.00	20.90	20.90			0.30	0.40
2014-08-28 23:00	13			2.21	3.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2014-08-29 00:00	1	0.01	0.30			0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2014-08-29 00:00	2	0.00	0.00			0.00	0.00	0.00	0.00	20.90	20.90			0.10	0.20
2014-08-29 00:00	7			20.11	24.00			0.00	0.00	20.90	20.90	0.00	0.00	0.18	0.20
2014-08-29 00:00	8			24.03	26.00			0.00	0.00	20.90	20.90	0.00	0.00	0.99	2.50
2014-08-29 00:00	10			5.05	7.00	0.00	0.00	0.00	0.00	20.88	20.90			0.20	0.70
2014-08-29 00:00	12	0.57	0.90	4.00	6.00			0.00	0.00	20.90	20.90			0.30	0.40
2014-08-29 00:00	13			2.54	3.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2014-08-29 01:00	1	0.01	0.10			0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2014-08-29 01:00	2	0.00	0.10			0.00	0.00	0.00	0.00	20.90	20.90			0.11	0.20
2014-08-29 01:00	7			20.21	24.00			0.00	0.00	20.90	20.90	0.00	0.00	0.19	0.20
2014-08-29 01:00	8			23.38	24.00			0.00	0.00	20.90	20.90	0.00	0.00	1.13	1.90

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2014-08-29 01:00	10			4.87	6.00	0.00	0.00	0.00	0.00	20.74	20.90			0.14	0.70
2014-08-29 01:00	12	0.50	1.10	4.16	6.00			0.00	0.00	20.90	20.90			0.31	0.40
2014-08-29 01:00	13			2.67	3.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2014-08-29 02:00	1	0.01	0.10			0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2014-08-29 02:00	2	0.00	0.10			0.00	0.00	0.00	0.00	20.90	20.90			0.10	0.20
2014-08-29 02:00	7			19.26	22.00			0.00	0.00	20.90	20.90	0.00	0.00	0.19	0.20
2014-08-29 02:00	8			22.76	27.00			0.00	0.00	20.90	20.90	0.00	0.00	1.12	2.50
2014-08-29 02:00	10			4.97	6.00	0.00	0.00	0.00	0.00	20.78	20.90			0.16	0.70
2014-08-29 02:00	12	0.58	1.10	4.17	6.00			0.00	0.00	20.90	20.90			0.33	0.50
2014-08-29 02:00	13			2.34	3.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2014-08-29 03:00	1	0.01	0.20			0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2014-08-29 03:00	2	0.00	0.00			0.00	0.00	0.00	0.00	20.90	20.90			0.11	0.20
2014-08-29 03:00	7			18.14	20.00			0.00	0.00	20.90	20.90	0.00	0.00	0.20	0.20
2014-08-29 03:00	8			21.29	22.00			0.00	0.00	20.90	20.90	0.00	0.00	1.05	2.50
2014-08-29 03:00	10			4.97	6.00	0.00	0.00	0.00	0.00	20.89	20.90			0.17	1.20
2014-08-29 03:00	12	0.51	0.90	4.44	19.00			0.00	0.00	20.90	20.90			0.32	0.40
2014-08-29 03:00	13			2.03	3.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2014-08-29 04:00	1	0.01	0.10			0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2014-08-29 04:00	2	0.00	0.00			0.00	0.00	0.00	0.00	20.90	20.90			0.11	0.20
2014-08-29 04:00	7			17.38	19.00			0.00	0.00	20.90	20.90	0.00	0.00	0.19	0.20
2014-08-29 04:00	8			20.58	24.00			0.00	0.00	20.90	20.90	0.00	0.00	1.34	2.50
2014-08-29 04:00	10			4.67	7.00	0.00	0.00	0.00	0.00	20.90	20.90			0.21	0.70
2014-08-29 04:00	12	0.52	1.30	3.81	5.00			0.00	0.00	20.90	20.90			0.32	0.40
2014-08-29 04:00	13			2.05	3.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2014-08-29 05:00	1	0.02	0.30			0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2014-08-29 05:00	2	0.00	0.10			0.00	0.00	0.00	0.00	20.94	21.30			0.12	0.20
2014-08-29 05:00	7			16.82	18.00			0.00	0.00	20.90	20.90	0.00	0.00	0.20	0.20
2014-08-29 05:00	8			20.03	24.00			0.00	0.00	20.90	20.90	0.00	0.00	1.10	3.10
2014-08-29 05:00	10			4.41	6.00	0.00	0.00	0.00	0.00	20.90	20.90			0.25	0.70
2014-08-29 05:00	12	0.54	1.10	3.95	5.00			0.00	0.00	20.90	20.90			0.32	0.50
2014-08-29 05:00	13			1.97	3.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00

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2014-08-29 06:00	1	0.01	0.20			0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2014-08-29 06:00	2	0.00	0.10			0.00	0.00	0.00	0.00	20.90	20.90			0.13	0.20
2014-08-29 06:00	7			16.18	19.00			0.00	0.00	20.90	20.90	0.00	0.00	0.20	0.20
2014-08-29 06:00	8			19.53	23.00			0.00	0.00	20.90	20.90	0.00	0.00	1.23	2.50
2014-08-29 06:00	10			4.39	5.00	0.00	0.00	0.00	0.00	20.67	20.90			0.27	0.70
2014-08-29 06:00	12	0.64	1.00	4.48	20.00			0.00	0.00	20.90	20.90			0.34	0.50
2014-08-29 06:00	13			2.00	3.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2014-08-29 07:00	1	0.03	0.20			0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2014-08-29 07:00	2	0.00	0.10			0.00	0.00	0.00	0.00	20.90	20.90			0.10	0.20
2014-08-29 07:00	7			16.97	20.00			0.00	0.00	20.90	20.90	0.00	0.00	0.19	0.20
2014-08-29 07:00	8			20.95	24.00			0.00	0.00	20.90	20.90	0.00	0.00	1.08	3.10
2014-08-29 07:00	10			4.44	6.00	0.00	0.00	0.00	0.00	20.62	20.70			0.18	0.70
2014-08-29 07:00	12	0.77	1.40	3.88	4.00			0.00	0.00	20.90	20.90			0.32	0.50
2014-08-29 07:00	13			2.13	3.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2014-08-29 08:00	1	0.03	0.60			0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2014-08-29 08:00	2	0.02	0.20			0.00	0.00	0.00	0.00	20.90	20.90			0.08	0.20
2014-08-29 08:00	7			21.92	31.00			0.00	0.00	20.90	20.90	0.00	0.00	0.15	0.20
2014-08-29 08:00	8			18.70	24.00			0.00	0.00	20.90	20.90	0.00	0.00	0.57	1.90
2014-08-29 08:00	10			4.92	6.00	0.00	0.00	0.00	0.00	20.61	20.70			0.19	0.70
2014-08-29 08:00	12	0.92	1.30	4.23	6.00			0.00	0.00	20.90	20.90			0.28	0.40
2014-08-29 08:00	13			3.03	5.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2014-08-29 09:00	1	0.04	0.20			0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2014-08-29 09:00	2	0.01	0.10			0.00	0.10	0.00	0.00	20.90	20.90			0.01	0.10
2014-08-29 09:00	7			29.27	34.00			0.00	0.00	20.90	20.90	0.00	0.00	0.10	0.10
2014-08-29 09:00	8			16.69	22.00			0.00	0.00	20.90	20.90	0.00	0.00	0.34	1.20
2014-08-29 09:00	10			5.11	7.00	0.00	0.00	0.00	0.00	20.69	20.90			0.11	0.40
2014-08-29 09:00	12	0.93	1.30	5.22	7.00			0.00	0.00	20.90	20.90			0.16	0.30
2014-08-29 09:00	13			4.68	7.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2014-08-29 10:00	2	0.02	0.40			0.01	0.10	0.00	0.00	20.90	20.90			0.00	0.00
2014-08-29 10:00	8			16.36	21.00			0.00	0.00	20.90	20.90	0.00	0.00	0.22	1.20
2014-08-29 10:00	10			5.68	6.00	0.00	0.00	0.00	0.00	20.90	20.90			0.15	0.50

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)
2014-08-29 10:00	12	0.99	1.50	8.26	12.00			0.00	0.00	20.90	20.90			0.03	0.10
2014-08-29 10:00	13			6.42	7.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2014-08-29 11:00	1	0.05	0.20					0.00	0.00	20.90	20.90			0.00	0.00
2014-08-29 11:00	7			27.80	31.00			0.00	0.00	20.90	20.90	0.00	0.00	0.03	0.10
2014-08-29 11:00	8			15.00	15.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2014-08-29 11:00	10			6.00	6.00	0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2014-08-29 11:00	12	0.66	0.90	12.60	15.00			0.00	0.00	20.90	20.90			0.00	0.00
2014-08-29 12:00	1	0.07	0.50					0.00	0.00	20.90	20.90			0.00	0.00
2014-08-29 12:00	2	0.01	0.10			0.01	0.20	0.00	0.00	20.90	20.90			0.00	0.00
2014-08-29 12:00	7			37.41	47.00			0.00	0.00	20.90	20.90	0.00	0.00	0.04	0.10
2014-08-29 12:00	8			15.79	16.00			0.00	0.00	20.90	20.90	0.00	0.00	0.02	0.60
2014-08-29 12:00	10			5.50	8.00	0.00	0.00	0.00	0.00	20.90	20.90			0.02	0.20
2014-08-29 12:00	12	0.67	1.00	11.93	13.00			0.00	0.00	20.90	20.90			0.00	0.00
2014-08-29 12:00	13			9.03	12.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2014-08-29 13:00	1	0.01	0.20			0.01	0.10	0.00	0.00	20.90	20.90			0.00	0.00
2014-08-29 13:00	2	0.00	0.10			0.02	0.20	0.00	0.00	20.90	20.90			0.00	0.00
2014-08-29 13:00	7			44.10	52.00			0.00	0.00	20.90	20.90	0.00	0.00	0.04	0.10
2014-08-29 13:00	8			18.81	23.00			0.00	0.00	20.90	20.90	0.00	0.00	0.02	0.60
2014-08-29 13:00	10			6.27	8.00	0.00	0.00	0.00	0.00	20.90	20.90			0.08	0.20
2014-08-29 13:00	12	0.42	0.80	13.03	16.00			0.00	0.00	20.90	20.90			0.00	0.00
2014-08-29 13:00	13			10.29	13.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2014-08-29 14:00	1	0.00	0.00			0.00	0.10	0.00	0.00	20.90	20.90			0.00	0.00
2014-08-29 14:00	2	0.00	0.00			0.01	0.10	0.00	0.00	20.90	20.90			0.00	0.00
2014-08-29 14:00	7			46.73	53.00			0.00	0.00	20.90	20.90	0.00	0.00	0.03	0.10
2014-08-29 14:00	8			19.50	22.00			0.00	0.00	20.90	20.90	0.00	0.00	0.19	1.20
2014-08-29 14:00	10			6.33	8.00	0.00	0.00	0.00	0.00	20.90	20.90			0.08	0.40
2014-08-29 14:00	12	0.46	1.00	11.36	16.00			0.00	0.00	20.90	20.90			0.00	0.00
2014-08-29 14:00	13			9.47	11.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2014-08-29 15:00	1	0.00	0.10			0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2014-08-29 15:00	2	0.00	0.10			0.00	0.10	0.00	0.00	20.90	20.90			0.00	0.00
2014-08-29 15:00	7			44.96	52.00			0.00	0.00	20.90	20.90	0.00	0.00	0.06	0.10

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)
2014-08-29 15:00	8			21.53	24.00			0.00	0.00	20.90	20.90	0.00	0.00	0.21	1.20
2014-08-29 15:00	10			6.71	8.00	0.00	0.00	0.00	0.00	20.90	20.90			0.11	0.50
2014-08-29 15:00	12	0.48	1.10	10.78	42.00			0.00	0.00	20.90	20.90			0.00	0.00
2014-08-29 15:00	13			9.32	12.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2014-08-29 16:00	1	0.00	0.10			0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2014-08-29 16:00	2	0.00	0.00			0.01	0.10	0.00	0.00	20.90	20.90			0.00	0.00
2014-08-29 16:00	7			46.62	52.00			0.00	0.00	20.90	20.90	0.00	0.00	0.08	0.10
2014-08-29 16:00	8			20.69	23.00			0.00	0.00	20.90	20.90	0.00	0.00	0.27	0.60
2014-08-29 16:00	10			6.86	9.00	0.00	0.00	0.00	0.00	20.90	20.90			0.06	0.40
2014-08-29 16:00	12	0.47	1.00	9.20	12.00			0.00	0.00	20.90	20.90			0.00	0.00
2014-08-29 16:00	13			8.64	11.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2014-08-29 17:00	1	0.01	0.10			0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2014-08-29 17:00	2	0.00	0.00			0.00	0.10	0.00	0.00	20.90	20.90			0.00	0.00
2014-08-29 17:00	7			42.30	51.00			0.00	0.00	20.90	20.90	0.00	0.00	0.09	0.10
2014-08-29 17:00	8			19.46	22.00			0.00	0.00	20.90	20.90	0.00	0.00	0.06	0.60
2014-08-29 17:00	10			6.03	8.00	0.00	0.00	0.00	0.00	20.90	20.90			0.08	0.40
2014-08-29 17:00	12	0.47	0.90	10.87	39.00			0.00	0.00	20.90	20.90			0.00	0.00
2014-08-29 17:00	13			8.38	10.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2014-08-29 18:00	1	0.01	0.10			0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2014-08-29 18:00	2	0.00	0.10			0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.10
2014-08-29 18:00	7			41.32	46.00			0.00	0.00	20.90	20.90	0.00	0.00	0.09	0.10
2014-08-29 18:00	8			21.15	25.00			0.00	0.00	20.90	20.90	0.00	0.00	0.26	1.90
2014-08-29 18:00	10			7.28	8.00	0.00	0.00	0.00	0.00	20.90	20.90			0.13	0.40
2014-08-29 18:00	12	0.42	0.90	9.49	12.00			0.00	0.00	20.90	20.90			0.00	0.00
2014-08-29 18:00	13			6.93	9.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2014-08-29 19:00	1	0.00	0.10			0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2014-08-29 19:00	2	0.00	0.00			0.00	0.00	0.00	0.00	20.90	20.90			0.05	0.20
2014-08-29 19:00	7			32.43	40.00			0.00	0.00	20.90	20.90	0.00	0.00	0.10	0.10
2014-08-29 19:00	8			21.08	25.00			0.00	0.00	20.90	20.90	0.00	0.00	0.38	1.90
2014-08-29 19:00	10			6.92	9.00	0.00	0.00	0.00	0.00	20.90	20.90			0.14	0.50
2014-08-29 19:00	12	0.48	1.10	6.47	8.00			0.00	0.00	20.90	20.90			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)
2014-08-29 19:00	13			4.26	6.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2014-08-29 20:00	1	0.00	0.00			0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2014-08-29 20:00	2	0.00	0.10			0.00	0.00	0.00	0.00	20.90	20.90			0.10	0.20
2014-08-29 20:00	7			24.76	28.00			0.00	0.00	20.90	20.90	0.00	0.00	0.10	0.10
2014-08-29 20:00	8			20.94	25.00			0.00	0.00	20.90	20.90	0.00	0.00	0.61	1.90
2014-08-29 20:00	10			5.76	8.00	0.00	0.00	0.00	0.00	20.90	20.90			0.12	0.40
2014-08-29 20:00	12	0.52	1.20	6.84	28.00			0.00	0.00	20.90	20.90			0.02	0.20
2014-08-29 20:00	13			3.18	5.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2014-08-29 21:00	1	0.01	0.10			0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2014-08-29 21:00	2	0.00	0.00			0.00	0.00	0.00	0.00	20.90	20.90			0.09	0.10
2014-08-29 21:00	7			21.05	26.00			0.00	0.00	20.90	20.90	0.00	0.00	0.10	0.20
2014-08-29 21:00	8			19.93	23.00			0.00	0.00	20.90	20.90	0.00	0.00	0.66	1.90
2014-08-29 21:00	10			4.97	6.00	0.00	0.00	0.00	0.00	20.90	20.90			0.11	0.70
2014-08-29 21:00	12	0.61	1.40	5.21	7.00			0.00	0.00	20.90	20.90			0.03	0.20
2014-08-29 21:00	13			2.97	3.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2014-08-29 22:00	1	0.00	0.10			0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2014-08-29 22:00	2	0.00	0.10			0.00	0.00	0.00	0.00	20.90	20.90			0.08	0.20
2014-08-29 22:00	7			19.39	22.00			0.00	0.00	20.90	20.90	0.00	0.00	0.11	0.20
2014-08-29 22:00	8			19.50	23.00			0.00	0.00	20.90	20.90	0.00	0.00	0.47	1.20
2014-08-29 22:00	10			5.03	6.00	0.00	0.00	0.00	0.00	20.90	20.90			0.17	0.70
2014-08-29 22:00	12	0.53	1.00	4.90	7.00			0.00	0.00	20.90	20.90			0.05	0.30
2014-08-29 22:00	13			2.92	4.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2014-08-29 23:00	1	0.01	0.20			0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2014-08-29 23:00	2	0.00	0.10			0.00	0.00	0.00	0.00	20.90	20.90			0.08	0.10
2014-08-29 23:00	7			17.19	20.00			0.00	0.00	20.90	20.90	0.00	0.00	0.11	0.20
2014-08-29 23:00	8			17.82	21.00			0.00	0.00	20.90	20.90	0.00	0.00	0.63	1.90
2014-08-29 23:00	10			5.53	7.00	0.00	0.00	0.00	0.00	20.90	20.90			0.20	0.70
2014-08-29 23:00	12	0.41	1.00	4.71	6.00			0.00	0.00	20.90	20.90			0.18	0.30
2014-08-29 23:00	13			2.97	3.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2014-08-30 00:00	1	0.00	0.00			0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2014-08-30 00:00	2	0.00	0.00			0.00	0.00	0.00	0.00	20.90	20.90			0.10	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)
2014-08-30 00:00	7			15.11	18.00			0.00	0.00	20.90	20.90	0.00	0.00	0.11	0.20
2014-08-30 00:00	8			18.47	26.00			0.00	0.00	20.90	20.90	0.00	0.00	0.82	2.50
2014-08-30 00:00	10			5.03	6.00	0.00	0.00	0.00	0.00	20.90	20.90			0.21	0.70
2014-08-30 00:00	12	0.51	1.00	4.65	29.00			0.00	0.00	20.90	20.90			0.21	0.30
2014-08-30 00:00	13			2.87	4.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2014-08-30 01:00	1	0.00	0.10			0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2014-08-30 01:00	2	0.00	0.00			0.00	0.00	0.00	0.00	20.90	20.90			0.09	0.10
2014-08-30 01:00	7			15.77	18.00			0.00	0.00	20.90	20.90	0.00	0.00	0.13	0.20
2014-08-30 01:00	8			22.24	24.00			0.00	0.00	20.90	20.90	0.00	0.00	0.71	1.20
2014-08-30 01:00	10			4.85	7.00	0.00	0.00	0.00	0.00	20.90	20.90			0.19	0.40
2014-08-30 01:00	12	0.49	0.90	4.03	5.00			0.00	0.00	20.90	20.90			0.20	0.30
2014-08-30 01:00	13			2.67	4.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2014-08-30 02:00	1	0.00	0.00			0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2014-08-30 02:00	2	0.00	0.10			0.00	0.00	0.00	0.00	20.90	20.90			0.10	0.20
2014-08-30 02:00	7			16.26	20.00			0.00	0.00	20.90	20.90	0.00	0.00	0.12	0.20
2014-08-30 02:00	8			21.15	23.00			0.00	0.00	20.90	20.90	0.00	0.00	0.86	1.90
2014-08-30 02:00	10			4.87	6.00	0.00	0.00	0.00	0.00	20.90	20.90			0.22	0.70
2014-08-30 02:00	12	0.48	1.00	4.49	10.00			0.00	0.00	20.90	20.90			0.20	0.30
2014-08-30 02:00	13			2.11	3.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2014-08-30 03:00	1	0.00	0.00			0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2014-08-30 03:00	2	0.00	0.00			0.00	0.00	0.00	0.00	20.90	20.90			0.10	0.20
2014-08-30 03:00	7			15.67	17.00			0.00	0.00	20.90	20.90	0.00	0.00	0.13	0.20
2014-08-30 03:00	8			20.39	24.00			0.00	0.00	20.90	20.90	0.00	0.00	0.99	1.90
2014-08-30 03:00	10			5.02	6.00	0.00	0.00	0.00	0.00	20.90	20.90			0.15	0.40
2014-08-30 03:00	12	0.49	1.20	4.78	24.00			0.00	0.00	20.90	20.90			0.22	0.30
2014-08-30 03:00	13			2.07	3.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2014-08-30 04:00	1	0.00	0.10			0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2014-08-30 04:00	2	0.00	0.00			0.00	0.00	0.00	0.00	20.90	20.90			0.11	0.20
2014-08-30 04:00	7			15.15	16.00			0.00	0.00	20.90	20.90	0.00	0.00	0.11	0.20
2014-08-30 04:00	8			19.17	22.00			0.00	0.00	20.90	20.90	0.00	0.00	1.13	1.90
2014-08-30 04:00	10			5.00	7.00	0.00	0.00	0.00	0.00	20.90	20.90			0.17	0.70

Bridgeton Sanitary Landfill
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Hourly Summary Report

Date/Time	Sample Location	Avg CO (ppm)	Max CO (ppm)	Avg Gamma (ur/hour)	Max Gamma (ur/hour)	Avg H2S (ppm)	Max H2S (ppm)	Avg LEL (%)	Max LEL (%)	Avg O2 (%)	Max O2 (%)	Avg SO2 (ppm)	Max SO2 (ppm)	Avg VOC (ppm)	Max VOC (ppm)
2014-08-30 04:00	12	0.53	1.10	4.11	7.00			0.00	0.00	20.90	20.90			0.25	0.30
2014-08-30 04:00	13			2.11	3.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2014-08-30 05:00	1	0.01	0.10			0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2014-08-30 05:00	2	0.00	0.00			0.00	0.00	0.00	0.00	20.93	21.20			0.12	0.20
2014-08-30 05:00	7			14.89	16.00			0.00	0.00	20.90	20.90	0.00	0.00	0.12	0.20
2014-08-30 05:00	8			18.05	20.00			0.00	0.00	20.90	20.90	0.00	0.00	1.22	2.50
2014-08-30 05:00	10			4.49	6.00	0.00	0.00	0.00	0.00	20.90	20.90			0.17	0.50
2014-08-30 05:00	12	0.55	1.10	3.79	6.00			0.00	0.00	20.90	20.90			0.26	0.40
2014-08-30 05:00	13			2.00	2.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2014-08-30 06:00	1	0.00	0.10			0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2014-08-30 06:00	2	0.00	0.00			0.00	0.00	0.00	0.00	20.91	21.10			0.13	0.20
2014-08-30 06:00	7			13.46	15.00			0.00	0.00	20.90	20.90	0.00	0.00	0.12	0.20
2014-08-30 06:00	8			16.79	19.00			0.00	0.00	20.90	20.90	0.00	0.00	1.19	2.50
2014-08-30 06:00	10			3.97	4.00	0.00	0.00	0.00	0.00	20.90	20.90			0.25	0.70
2014-08-30 06:00	12	0.62	1.10	4.05	5.00			0.00	0.00	20.90	20.90			0.29	0.40
2014-08-30 06:00	13			2.13	4.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2014-08-30 07:00	1	0.01	0.20			0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2014-08-30 07:00	2	0.01	0.10			0.00	0.00	0.00	0.00	20.90	20.90			0.13	0.20
2014-08-30 07:00	7			12.44	14.00			0.00	0.00	20.90	20.90	0.00	0.00	0.13	0.20
2014-08-30 07:00	8			16.84	20.00			0.00	0.00	20.90	20.90	0.00	0.00	1.28	2.50
2014-08-30 07:00	10			4.10	5.00	0.00	0.00	0.00	0.00	20.90	20.90			0.21	0.70
2014-08-30 07:00	12	0.61	1.10	3.98	5.00			0.00	0.00	20.90	20.90			0.29	0.40
2014-08-30 07:00	13			2.03	3.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2014-08-30 08:00	1	0.01	0.40			0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2014-08-30 08:00	2	0.00	0.00			0.00	0.00	0.00	0.00	20.90	20.90			0.12	0.20
2014-08-30 08:00	7			13.17	16.00			0.00	0.00	20.90	20.90	0.00	0.00	0.13	0.20
2014-08-30 08:00	8			18.39	24.00			0.00	0.00	20.90	20.90	0.00	0.00	1.14	1.90
2014-08-30 08:00	10			4.26	6.00	0.00	0.00	0.00	0.00	20.90	20.90			0.17	0.70
2014-08-30 08:00	12	0.64	1.20	4.05	6.00			0.00	0.00	20.90	20.90			0.28	0.30
2014-08-30 08:00	13			2.05	3.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2014-08-30 09:00	1	0.02	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)
2014-08-30 09:00	2	0.00	0.00			0.00	0.00	0.00	0.00	20.90	20.90			0.10	0.20
2014-08-30 09:00	7			14.97	18.00			0.00	0.00	20.90	20.90	0.00	0.00	0.11	0.20
2014-08-30 09:00	8			17.94	23.00			0.00	0.00	20.90	20.90	0.00	0.00	0.86	1.90
2014-08-30 09:00	10			4.61	6.00	0.00	0.00	0.00	0.00	20.90	20.90			0.21	0.70
2014-08-30 09:00	12	0.65	1.00	4.14	7.00			0.00	0.00	20.90	20.90			0.25	0.30
2014-08-30 09:00	13			2.24	6.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2014-08-30 10:00	1	0.02	0.20			0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2014-08-30 10:00	2	0.01	0.10			0.00	0.00	0.00	0.00	20.90	20.90			0.04	0.20
2014-08-30 10:00	7			21.11	26.00			0.00	0.00	20.90	20.90	0.00	0.00	0.11	0.20
2014-08-30 10:00	8			18.22	22.00			0.00	0.00	20.90	20.90	0.00	0.00	0.52	1.20
2014-08-30 10:00	10			4.83	5.00	0.00	0.00	0.00	0.00	20.90	20.90			0.13	0.40
2014-08-30 10:00	12	0.78	1.30	4.44	6.00			0.00	0.00	20.90	20.90			0.12	0.30
2014-08-30 10:00	13			2.97	5.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2014-08-30 11:00	1	0.00	0.00			0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2014-08-30 11:00	2	0.00	0.10			0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2014-08-30 11:00	7			28.33	34.00			0.00	0.00	20.90	20.90	0.00	0.00	0.10	0.10
2014-08-30 11:00	8			20.64	23.00			0.00	0.00	20.90	20.90	0.00	0.00	0.31	1.20
2014-08-30 11:00	10			5.20	6.00	0.00	0.00	0.00	0.00	20.90	20.90			0.09	0.50
2014-08-30 11:00	12	0.69	1.20	6.13	11.00			0.00	0.00	20.90	20.90			0.01	0.10
2014-08-30 11:00	13			3.95	4.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2014-08-30 12:00	1	0.02	0.30			0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2014-08-30 12:00	2	0.00	0.00			0.01	0.10	0.00	0.00	20.90	20.90			0.01	0.10
2014-08-30 12:00	7			27.31	32.00			0.00	0.00	20.90	20.90	0.00	0.00	0.10	0.10
2014-08-30 12:00	8			19.40	22.00			0.00	0.00	20.90	20.90	0.00	0.00	0.33	1.20
2014-08-30 12:00	10			5.22	6.00	0.00	0.00	0.00	0.00	20.90	20.90			0.14	0.70
2014-08-30 12:00	12	0.66	1.40	6.00	8.00			0.00	0.00	20.90	20.90			0.01	0.10
2014-08-30 12:00	13			3.54	4.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2014-08-30 13:00	1	0.04	0.50			0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2014-08-30 13:00	2	0.00	0.00			0.00	0.10	0.00	0.00	20.90	20.90			0.00	0.00
2014-08-30 13:00	7			32.72	41.00			0.00	0.00	20.90	20.90	0.00	0.00	0.09	0.10
2014-08-30 13:00	8			19.97	23.00			0.00	0.00	20.90	20.90	0.00	0.00	0.35	1.90

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Date/Time	Sample Location	Avg CO (ppm)	Max CO (ppm)	Avg Gamma (ur/hour)	Max Gamma (ur/hour)	Avg H2S (ppm)	Max H2S (ppm)	Avg LEL (%)	Max LEL (%)	Avg O2 (%)	Max O2 (%)	Avg SO2 (ppm)	Max SO2 (ppm)	Avg VOC (ppm)	Max VOC (ppm)
2014-08-30 13:00	10			5.64	7.00	0.00	0.00	0.00	0.00	20.90	20.90			0.09	0.50
2014-08-30 13:00	12	0.68	1.30	7.15	10.00			0.00	0.00	20.90	20.90			0.01	0.10
2014-08-30 13:00	13			4.85	6.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2014-08-30 14:00	1	0.01	0.10			0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2014-08-30 14:00	2	0.00	0.00			0.01	0.10	0.00	0.00	20.90	20.90			0.00	0.00
2014-08-30 14:00	7			38.63	46.00			0.00	0.00	20.90	20.90	0.00	0.00	0.07	0.10
2014-08-30 14:00	8			17.09	19.00			0.00	0.00	20.90	20.90	0.00	0.00	0.42	1.20
2014-08-30 14:00	10			5.75	8.00	0.00	0.00	0.00	0.00	20.90	20.90			0.11	0.50
2014-08-30 14:00	12	0.65	1.10	8.13	10.00			0.00	0.00	20.90	20.90			0.00	0.00
2014-08-30 14:00	13			6.49	8.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2014-08-30 15:00	1	0.01	0.10			0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2014-08-30 15:00	2	0.00	0.00			0.01	0.10	0.00	0.00	20.90	20.90			0.00	0.00
2014-08-30 15:00	7			39.49	48.00			0.00	0.00	20.90	20.90	0.00	0.00	0.09	0.10
2014-08-30 15:00	8			18.76	22.00			0.00	0.00	20.90	20.90	0.00	0.00	0.25	1.20
2014-08-30 15:00	10			5.47	6.00	0.00	0.00	0.00	0.00	20.90	20.90			0.02	0.20
2014-08-30 15:00	12	0.61	1.20	8.58	23.00			0.00	0.00	20.90	20.90			0.00	0.00
2014-08-30 15:00	13			6.72	7.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2014-08-30 16:00	1	0.00	0.10			0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2014-08-30 16:00	2	0.00	0.00			0.00	0.10	0.00	0.00	20.90	20.90			0.00	0.00
2014-08-30 16:00	7			39.00	45.00			0.00	0.00	20.90	20.90	0.00	0.00	0.09	0.10
2014-08-30 16:00	8			18.39	26.00			0.00	0.00	20.90	20.90	0.00	0.00	0.48	1.90
2014-08-30 16:00	10			6.53	11.00	0.00	0.00	0.00	0.00	20.90	20.90			0.03	0.20
2014-08-30 16:00	12	0.48	1.10	9.39	11.00			0.00	0.00	20.90	20.90			0.00	0.00
2014-08-30 16:00	13			7.18	8.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2014-08-30 17:00	1	0.00	0.10			0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2014-08-30 17:00	2	0.00	0.00			0.00	0.00	0.00	0.00	20.90	20.90			0.04	0.10
2014-08-30 17:00	7			25.89	45.00			0.00	0.00	20.90	20.90	0.00	0.00	0.15	0.20
2014-08-30 17:00	8			25.77	34.00			0.00	0.00	20.90	20.90	0.00	0.00	0.81	1.90
2014-08-30 17:00	10			8.26	10.00	0.00	0.00	0.00	0.00	20.90	20.90			0.10	0.40
2014-08-30 17:00	12	0.47	1.00	8.15	33.00			0.00	0.00	20.90	20.90			0.21	0.30
2014-08-30 17:00	13			4.93	6.00			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)
2014-08-30 18:00	1	0.00	0.00			0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2014-08-30 18:00	2	0.00	0.00			0.00	0.00	0.00	0.00	20.90	20.90			0.08	0.20
2014-08-30 18:00	7			14.10	17.00			0.00	0.00	20.90	20.90	0.00	0.00	0.14	0.20
2014-08-30 18:00	8			19.35	21.00			0.00	0.00	20.90	20.90	0.00	0.00	0.80	1.90
2014-08-30 18:00	10			5.28	6.00	0.00	0.00	0.00	0.00	20.90	20.90			0.17	0.70
2014-08-30 18:00	12	0.57	1.30	4.56	6.00			0.00	0.00	20.90	20.90			0.29	0.40
2014-08-30 18:00	13			3.05	5.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2014-08-30 19:00	1	0.00	0.00			0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2014-08-30 19:00	2	0.00	0.10			0.00	0.00	0.00	0.00	20.90	20.90			0.09	0.10
2014-08-30 19:00	7			13.18	16.00			0.00	0.00	20.90	20.90	0.00	0.00	0.15	0.20
2014-08-30 19:00	8			17.92	20.00			0.00	0.00	20.90	20.90	0.00	0.00	0.88	1.90
2014-08-30 19:00	10			5.06	7.00	0.00	0.00	0.00	0.00	20.90	20.90			0.12	0.70
2014-08-30 19:00	12	0.59	1.20	4.05	6.00			0.00	0.00	20.90	20.90			0.28	0.30
2014-08-30 19:00	13			2.71	3.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2014-08-30 20:00	1	0.01	0.10			0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2014-08-30 20:00	2	0.00	0.00			0.00	0.00	0.00	0.00	20.90	20.90			0.09	0.10
2014-08-30 20:00	7			15.98	19.00			0.00	0.00	20.90	20.90	0.00	0.00	0.12	0.20
2014-08-30 20:00	8			18.10	27.00			0.00	0.00	20.90	20.90	0.00	0.00	0.78	1.90
2014-08-30 20:00	10			4.80	5.00	0.00	0.00	0.00	0.00	20.90	20.90			0.19	0.70
2014-08-30 20:00	12	0.51	1.30	4.13	6.00			0.00	0.00	20.90	20.90			0.29	0.40
2014-08-30 20:00	13			2.95	4.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2014-08-30 21:00	1	0.00	0.00			0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2014-08-30 21:00	2	0.00	0.00			0.00	0.00	0.00	0.00	20.90	20.90			0.10	0.20
2014-08-30 21:00	7			16.13	20.00			0.00	0.00	20.90	20.90	0.00	0.00	0.12	0.20
2014-08-30 21:00	8			23.80	25.00			0.00	0.00	20.90	20.90	0.00	0.00	1.00	1.90
2014-08-30 21:00	10			4.69	6.00	0.00	0.00	0.00	0.00	20.90	20.90			0.19	0.50
2014-08-30 21:00	12	0.53	1.10	4.03	6.00			0.00	0.00	20.90	20.90			0.30	0.40
2014-08-30 21:00	13			2.79	3.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2014-08-30 22:00	1	0.02	0.20			0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2014-08-30 22:00	2	0.00	0.10			0.00	0.00	0.00	0.00	20.90	20.90			0.09	0.10
2014-08-30 22:00	7			15.97	18.00			0.00	0.00	20.90	20.90	0.00	0.00	0.16	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)
2014-08-30 22:00	8			22.47	24.00			0.00	0.00	20.90	20.90	0.00	0.00	0.96	1.90
2014-08-30 22:00	10			5.00	6.00	0.00	0.00	0.00	0.00	20.90	20.90			0.14	0.50
2014-08-30 22:00	12	0.54	1.30	5.08	24.00			0.00	0.00	20.90	20.90			0.32	0.70
2014-08-30 22:00	13			2.14	3.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2014-08-30 23:00	1	0.00	0.00			0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2014-08-30 23:00	2	0.00	0.10			0.00	0.00	0.00	0.00	20.90	20.90			0.09	0.10
2014-08-30 23:00	7			15.91	20.00			0.00	0.00	20.90	20.90	0.00	0.00	0.15	0.20
2014-08-30 23:00	8			20.89	23.00			0.00	0.00	20.90	20.90	0.00	0.00	1.14	1.90
2014-08-30 23:00	10			4.83	6.00	0.00	0.00	0.00	0.00	20.90	20.90			0.16	0.70
2014-08-30 23:00	12	0.57	1.30	4.81	24.00			0.00	0.00	20.90	20.90			0.32	0.50
2014-08-30 23:00	13			2.06	4.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2014-08-31 00:00	1	0.01	0.10			0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2014-08-31 00:00	2	0.00	0.00			0.00	0.00	0.00	0.00	20.90	20.90			0.09	0.10
2014-08-31 00:00	7			15.23	16.00			0.00	0.00	20.90	20.90	0.00	0.00	0.13	0.20
2014-08-31 00:00	8			20.13	24.00			0.00	0.00	20.90	20.90	0.00	0.00	1.10	1.90
2014-08-31 00:00	10			4.38	5.00	0.00	0.00	0.00	0.00	20.90	20.90			0.22	0.70
2014-08-31 00:00	12	0.78	1.30	4.53	24.00			0.00	0.00	20.90	20.90			0.29	0.40
2014-08-31 00:00	13			2.10	4.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2014-08-31 01:00	1	0.00	0.10			0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2014-08-31 01:00	2	0.00	0.00			0.00	0.00	0.00	0.00	20.90	20.90			0.12	0.20
2014-08-31 01:00	7			15.97	17.00			0.00	0.00	20.90	20.90	0.00	0.00	0.15	0.20
2014-08-31 01:00	8			20.08	22.00			0.00	0.00	20.90	20.90	0.00	0.00	1.33	2.50
2014-08-31 01:00	10			4.17	5.00	0.00	0.00	0.00	0.00	20.90	20.90			0.19	0.70
2014-08-31 01:00	12	0.63	1.00	4.00	5.00			0.00	0.00	20.90	20.90			0.29	0.40
2014-08-31 01:00	13			2.06	3.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2014-08-31 02:00	1	0.01	0.20			0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2014-08-31 02:00	2	0.00	0.00			0.00	0.00	0.00	0.00	20.90	20.90			0.11	0.20
2014-08-31 02:00	7			15.69	18.00			0.00	0.00	20.90	20.90	0.00	0.00	0.16	0.20
2014-08-31 02:00	8			20.23	24.00			0.00	0.00	20.90	20.90	0.00	0.00	1.14	2.50
2014-08-31 02:00	10			4.21	7.00	0.00	0.00	0.00	0.00	20.74	20.90			0.28	0.90
2014-08-31 02:00	12	0.59	1.00	4.43	21.00			0.00	0.00	20.90	20.90			0.30	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)
2014-08-31 02:00	13			2.03	3.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2014-08-31 03:00	1	0.01	0.20			0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2014-08-31 03:00	2	0.00	0.00			0.00	0.00	0.00	0.00	20.90	20.90			0.12	0.20
2014-08-31 03:00	7			15.17	17.00			0.00	0.00	20.90	20.90	0.00	0.00	0.19	0.20
2014-08-31 03:00	8			19.33	21.00			0.00	0.00	20.90	20.90	0.00	0.00	1.25	2.50
2014-08-31 03:00	10			4.26	7.00	0.00	0.00	0.00	0.00	20.65	20.90			0.30	0.70
2014-08-31 03:00	12	0.59	1.10	4.32	22.00			0.00	0.00	20.90	20.90			0.31	0.50
2014-08-31 03:00	13			2.03	3.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2014-08-31 04:00	1	0.01	0.20			0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2014-08-31 04:00	2	0.00	0.00			0.00	0.00	0.00	0.00	20.90	20.90			0.12	0.20
2014-08-31 04:00	7			14.23	16.00			0.00	0.00	20.90	20.90	0.00	0.00	0.20	0.30
2014-08-31 04:00	8			18.92	20.00			0.00	0.00	20.90	20.90	0.00	0.00	1.16	2.50
2014-08-31 04:00	10			4.63	6.00	0.00	0.00	0.00	0.00	20.89	20.90			0.30	1.00
2014-08-31 04:00	12	0.58	1.20	3.90	4.00			0.00	0.00	20.90	20.90			0.32	0.50
2014-08-31 04:00	13			2.05	4.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2014-08-31 05:00	1	0.00	0.10			0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2014-08-31 05:00	2	0.00	0.00			0.00	0.00	0.00	0.00	20.90	20.90			0.12	0.20
2014-08-31 05:00	7			13.51	16.00			0.00	0.00	20.90	20.90	0.00	0.00	0.18	0.30
2014-08-31 05:00	8			18.24	20.00			0.00	0.00	20.90	20.90	0.00	0.00	1.11	2.50
2014-08-31 05:00	10			4.54	6.00	0.00	0.00	0.00	0.00	20.90	20.90			0.36	0.90
2014-08-31 05:00	12	0.63	1.10	3.89	6.00			0.00	0.00	20.90	20.90			0.33	0.50
2014-08-31 05:00	13			2.11	4.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2014-08-31 06:00	1	0.00	0.00			0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2014-08-31 06:00	2	0.00	0.00			0.00	0.00	0.00	0.00	20.90	20.90			0.15	0.20
2014-08-31 06:00	7			13.38	16.00			0.00	0.00	20.90	20.90	0.00	0.00	0.19	0.30
2014-08-31 06:00	8			17.61	20.00			0.00	0.00	20.90	20.90	0.00	0.00	1.25	2.50
2014-08-31 06:00	10			4.17	5.00	0.00	0.00	0.00	0.00	20.90	20.90			0.34	0.70
2014-08-31 06:00	12	0.68	1.10	3.95	5.00			0.00	0.00	20.90	20.90			0.32	0.50
2014-08-31 06:00	13			2.00	3.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2014-08-31 07:00	1	0.01	0.10			0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2014-08-31 07:00	2	0.00	0.10			0.00	0.00	0.00	0.00	20.90	20.90			0.12	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)
2014-08-31 07:00	7			13.70	15.00			0.00	0.00	20.90	20.90	0.00	0.00	0.21	0.30
2014-08-31 07:00	8			18.19	21.00			0.00	0.00	20.90	20.90	0.00	0.00	1.35	2.50
2014-08-31 07:00	10			4.22	5.00	0.00	0.00	0.00	0.00	20.90	20.90			0.22	0.70
2014-08-31 07:00	12	0.62	1.10	4.16	7.00			0.00	0.00	20.90	20.90			0.32	0.40
2014-08-31 07:00	13			2.08	4.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2014-08-31 08:00	1	0.02	0.20			0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2014-08-31 08:00	2	0.00	0.00			0.00	0.10	0.00	0.00	20.90	20.90			0.09	0.20
2014-08-31 08:00	7			18.93	27.00			0.00	0.00	20.90	20.90	0.00	0.00	0.15	0.20
2014-08-31 08:00	8			18.76	24.00			0.00	0.00	20.90	20.90	0.00	0.00	0.78	2.50
2014-08-31 08:00	10			4.71	6.00	0.00	0.00	0.00	0.00	20.70	20.90			0.13	0.50
2014-08-31 08:00	12	0.82	1.40	4.44	7.00			0.00	0.00	20.90	20.90			0.29	0.40
2014-08-31 08:00	13			2.95	4.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2014-08-31 09:00	1	0.02	0.30			0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2014-08-31 09:00	2	0.01	0.20			0.00	0.10	0.00	0.00	20.90	20.90			0.03	0.10
2014-08-31 09:00	7			33.58	47.00			0.00	0.00	20.90	20.90	0.00	0.00	0.08	0.10
2014-08-31 09:00	8			19.27	23.00			0.00	0.00	20.90	20.90	0.00	0.00	0.37	1.20
2014-08-31 09:00	10			5.15	6.00	0.00	0.00	0.00	0.00	20.62	20.70			0.06	0.40
2014-08-31 09:00	12	0.74	1.40	5.36	14.00			0.00	0.00	20.90	20.90			0.16	0.30
2014-08-31 09:00	13			4.29	6.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2014-08-31 10:00	1	0.03	0.60			0.00	0.10	0.00	0.00	20.90	20.90			0.00	0.00
2014-08-31 10:00	2	0.00	0.00			0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2014-08-31 10:00	7			39.54	46.00			0.00	0.00	20.90	20.90	0.00	0.00	0.07	0.10
2014-08-31 10:00	8			16.63	21.00			0.00	0.00	20.90	20.90	0.00	0.00	0.27	1.20
2014-08-31 10:00	10			5.39	7.00	0.00	0.00	0.00	0.00	20.76	20.90			0.07	0.20
2014-08-31 10:00	12	0.88	1.60	8.03	28.00			0.00	0.00	20.90	20.90			0.02	0.30
2014-08-31 10:00	13			6.16	8.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2014-08-31 11:00	1	0.12	0.50			0.01	0.10	0.00	0.00	20.90	20.90			0.00	0.00
2014-08-31 11:00	2	0.00	0.10			0.00	0.10	0.00	0.00	20.90	20.90			0.00	0.00
2014-08-31 11:00	7			33.31	41.00			0.00	0.00	20.90	20.90	0.00	0.00	0.03	0.10
2014-08-31 11:00	8			16.87	20.00			0.00	0.00	20.90	20.90	0.00	0.00	0.11	0.60
2014-08-31 11:00	10			6.65	8.00	0.00	0.00	0.00	0.00	20.90	20.90			0.09	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)
2014-08-31 11:00	12	0.72	1.30	11.05	33.00			0.00	0.00	20.90	20.90			0.00	0.00
2014-08-31 11:00	13			7.16	8.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2014-08-31 12:00	1	0.09	0.40					0.00	0.00	20.90	20.90			0.00	0.00
2014-08-31 12:00	2	0.00	0.10					0.00	0.00	20.63	20.90			0.00	0.00
2014-08-31 12:00	7			25.43	30.00			0.00	0.00	20.90	20.90	0.00	0.00	0.03	0.10
2014-08-31 12:00	8			20.35	24.00			0.00	0.00	20.90	20.90	0.00	0.00	0.34	1.20
2014-08-31 12:00	10			6.68	8.00	0.00	0.00	0.00	0.00	20.90	20.90			0.07	0.40
2014-08-31 12:00	12	0.65	1.10	9.74	11.00			0.00	0.00	20.90	20.90			0.00	0.00
2014-08-31 12:00	13			8.58	10.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2014-08-31 13:00	1	0.06	0.60					0.00	0.00	20.90	20.90			0.00	0.00
2014-08-31 13:00	2	0.00	0.00					0.00	0.00	20.72	20.90			0.00	0.00
2014-08-31 13:00	7			31.60	37.00			0.00	0.00	20.90	20.90	0.00	0.00	0.03	0.20
2014-08-31 13:00	8			19.32	20.00			0.00	0.00	20.90	20.90	0.00	0.00	0.34	1.90
2014-08-31 13:00	10			5.78	7.00	0.00	0.00	0.00	0.00	20.90	20.90			0.16	0.70
2014-08-31 13:00	12	0.59	1.00	10.79	34.00			0.00	0.00	20.90	20.90			0.00	0.10
2014-08-31 13:00	13			10.05	13.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2014-08-31 14:00	1	0.02	0.20					0.00	0.00	20.90	20.90			0.00	0.00
2014-08-31 14:00	2	0.00	0.00					0.00	0.00	20.90	20.90			0.00	0.00
2014-08-31 14:00	7			41.61	49.00			0.00	0.00	20.90	20.90	0.00	0.00	0.06	0.10
2014-08-31 14:00	8			18.74	20.00			0.00	0.00	20.90	20.90	0.00	0.00	0.31	1.20
2014-08-31 14:00	10			6.03	7.00	0.00	0.00	0.00	0.00	20.90	20.90			0.11	0.70
2014-08-31 14:00	12	0.65	1.10	11.76	34.00			0.00	0.00	20.90	20.90			0.00	0.00
2014-08-31 14:00	13			10.76	13.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2014-08-31 15:00	1	0.01	0.20			0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2014-08-31 15:00	2	0.00	0.00					0.00	0.00	20.90	20.90			0.00	0.00
2014-08-31 15:00	7			42.26	49.00			0.00	0.00	20.90	20.90	0.00	0.00	0.03	0.10
2014-08-31 15:00	8			18.03	20.00			0.00	0.00	20.90	20.90	0.00	0.00	0.45	2.50
2014-08-31 15:00	10			5.86	7.00	0.00	0.00	0.00	0.00	20.90	20.90			0.03	0.40
2014-08-31 15:00	12	0.64	1.30	10.84	14.00			0.00	0.00	20.90	20.90			0.00	0.00
2014-08-31 15:00	13			11.81	15.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2014-08-31 16:00	1	0.01	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)
2014-08-31 16:00	2	0.00	0.00					0.00	0.00	20.90	20.90			0.00	0.00
2014-08-31 16:00	7			47.68	56.00			0.00	0.00	20.90	20.90	0.00	0.00	0.08	0.10
2014-08-31 16:00	8			17.56	20.00			0.00	0.00	20.90	20.90	0.00	0.00	0.26	1.20
2014-08-31 16:00	10			5.87	7.00	0.00	0.00	0.00	0.00	20.90	20.90			0.05	0.40
2014-08-31 16:00	12	0.63	1.10	12.23	36.00			0.00	0.00	20.90	20.90			0.00	0.00
2014-08-31 16:00	13			11.03	13.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2014-08-31 17:00	1	0.00	0.00			0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2014-08-31 17:00	2	0.00	0.00			0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2014-08-31 17:00	7			46.78	54.00			0.00	0.00	20.90	20.90	0.00	0.00	0.08	0.10
2014-08-31 17:00	8			18.97	22.00			0.00	0.00	20.90	20.90	0.00	0.00	0.34	1.20
2014-08-31 17:00	10			5.27	7.00	0.00	0.00	0.00	0.00	20.80	20.90			0.06	0.70
2014-08-31 17:00	12	0.74	1.30	11.62	15.00			0.00	0.00	20.90	20.90			0.00	0.00
2014-08-31 17:00	13			10.42	13.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2014-08-31 18:00	1	0.01	0.30			0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2014-08-31 18:00	2	0.00	0.00			0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2014-08-31 18:00	7			38.50	47.00			0.00	0.00	20.90	20.90	0.00	0.00	0.10	0.10
2014-08-31 18:00	8			19.09	23.00			0.00	0.00	20.90	20.90	0.00	0.00	0.45	1.90
2014-08-31 18:00	10			5.81	9.00	0.00	0.00	0.00	0.00	20.82	20.90			0.05	0.20
2014-08-31 18:00	12	0.47	1.00	10.74	12.00			0.00	0.00	20.90	20.90			0.00	0.00
2014-08-31 18:00	13			10.11	12.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2014-08-31 19:00	1	0.01	0.20			0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2014-08-31 19:00	2	0.00	0.00			0.00	0.00	0.00	0.00	20.90	20.90			0.02	0.10
2014-08-31 19:00	7			30.50	34.00			0.00	0.00	20.90	20.90	0.00	0.00	0.10	0.10
2014-08-31 19:00	8			21.42	28.00			0.00	0.00	20.90	20.90	0.00	0.00	0.66	1.90
2014-08-31 19:00	10			7.57	9.00	0.00	0.00	0.00	0.00	20.90	20.90			0.05	0.20
2014-08-31 19:00	12	0.49	1.00	8.94	11.00			0.00	0.00	20.90	20.90			0.00	0.10
2014-08-31 19:00	13			6.25	9.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2014-08-31 20:00	1	0.00	0.00			0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2014-08-31 20:00	2	0.00	0.00			0.00	0.00	0.00	0.00	20.90	20.90			0.05	0.30
2014-08-31 20:00	7			23.88	27.00			0.00	0.00	20.90	20.90	0.00	0.00	0.10	0.10
2014-08-31 20:00	8			22.03	25.00			0.00	0.00	20.90	20.90	0.00	0.00	0.76	1.90

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Date/Time	Sample Location	Avg CO (ppm)	Max CO (ppm)	Avg Gamma (ur/hour)	Max Gamma (ur/hour)	Avg H2S (ppm)	Max H2S (ppm)	Avg LEL (%)	Max LEL (%)	Avg O2 (%)	Max O2 (%)	Avg SO2 (ppm)	Max SO2 (ppm)	Avg VOC (ppm)	Max VOC (ppm)
2014-08-31 20:00	10			7.62	9.00	0.00	0.00	0.00	0.00	20.90	20.90			0.14	0.40
2014-08-31 20:00	12	0.44	1.00	6.81	20.00			0.00	0.00	20.90	20.90			0.08	0.20
2014-08-31 20:00	13			3.97	6.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2014-08-31 21:00	1	0.00	0.10			0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2014-08-31 21:00	2	0.00	0.00			0.00	0.00	0.00	0.00	20.90	20.90			0.09	0.10
2014-08-31 21:00	7			18.25	22.00			0.00	0.00	20.90	20.90	0.00	0.00	0.12	0.20
2014-08-31 21:00	8			19.97	24.00			0.00	0.00	20.90	20.90	0.00	0.00	0.75	1.90
2014-08-31 21:00	10			6.00	8.00	0.00	0.00	0.00	0.00	20.90	20.90			0.16	0.70
2014-08-31 21:00	12	0.47	0.90	5.59	8.00			0.00	0.00	20.90	20.90			0.19	0.30
2014-08-31 21:00	13			3.05	4.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2014-08-31 22:00	1	0.00	0.10			0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2014-08-31 22:00	2	0.00	0.00			0.00	0.00	0.00	0.00	20.90	20.90			0.09	0.10
2014-08-31 22:00	7			15.21	18.00			0.00	0.00	20.90	20.90	0.00	0.00	0.12	0.20
2014-08-31 22:00	8			16.83	20.00			0.00	0.00	20.90	20.90	0.00	0.00	0.98	1.90
2014-08-31 22:00	10			5.42	6.00	0.00	0.00	0.00	0.00	20.90	20.90			0.12	0.70
2014-08-31 22:00	12	0.45	0.90	5.05	29.00			0.00	0.00	20.90	20.90			0.27	0.30
2014-08-31 22:00	13			3.11	5.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2014-08-31 23:00	1	0.02	0.20			0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2014-08-31 23:00	2	0.00	0.00			0.00	0.00	0.00	0.00	20.90	20.90			0.10	0.20
2014-08-31 23:00	7			14.29	15.00			0.00	0.00	20.90	20.90	0.00	0.00	0.11	0.20
2014-08-31 23:00	8			16.22	19.00			0.00	0.00	20.90	20.90	0.00	0.00	1.00	1.90
2014-08-31 23:00	10			5.05	6.00	0.00	0.00	0.00	0.00	20.90	20.90			0.23	0.70
2014-08-31 23:00	12	0.43	1.00	4.46	12.00			0.00	0.00	20.90	20.90			0.29	0.40
2014-08-31 23:00	13			2.93	3.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2014-09-01 00:00	1	0.00	0.00			0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2014-09-01 00:00	2	0.00	0.00			0.00	0.00	0.00	0.00	20.90	20.90			0.08	0.20
2014-09-01 00:00	7			14.44	16.00			0.00	0.00	20.90	20.90	0.00	0.00	0.10	0.10
2014-09-01 00:00	8			21.00	25.00			0.00	0.00	20.90	20.90	0.00	0.00	1.18	2.50
2014-09-01 00:00	10			5.74	7.00	0.00	0.00	0.00	0.00	20.86	20.90			0.15	0.40
2014-09-01 00:00	12	0.51	1.20	4.44	6.00			0.00	0.00	20.90	20.90			0.29	0.30
2014-09-01 00:00	13			2.88	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)
2014-09-01 01:00	1	0.01	0.20			0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2014-09-01 01:00	2	0.00	0.10			0.00	0.00	0.00	0.00	20.91	21.20			0.10	0.10
2014-09-01 01:00	7			13.49	14.00			0.00	0.00	20.90	20.90	0.00	0.00	0.11	0.20
2014-09-01 01:00	8			22.85	25.00			0.00	0.00	20.90	20.90	0.00	0.00	0.81	1.90
2014-09-01 01:00	10			5.53	6.00	0.00	0.00	0.00	0.00	20.89	20.90			0.26	1.00
2014-09-01 01:00	12	0.56	1.00	4.82	7.00			0.00	0.00	20.90	20.90			0.31	0.40
2014-09-01 01:00	13			2.28	3.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2014-09-01 02:00	1	0.01	0.10			0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2014-09-01 02:00	2	0.00	0.00			0.00	0.10	0.00	0.00	20.90	20.90			0.10	0.20
2014-09-01 02:00	7			13.16	16.00			0.00	0.00	20.90	20.90	0.00	0.00	0.12	0.20
2014-09-01 02:00	8			22.08	23.00			0.00	0.00	20.90	20.90	0.00	0.00	0.93	2.50
2014-09-01 02:00	10			4.95	6.00	0.00	0.00	0.00	0.00	20.88	20.90			0.15	0.50
2014-09-01 02:00	12	0.47	0.90	4.48	6.00			0.00	0.00	20.90	20.90			0.30	0.30
2014-09-01 02:00	13			2.05	3.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2014-09-01 03:00	1	0.00	0.00			0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2014-09-01 03:00	2	0.00	0.00			0.00	0.00	0.00	0.00	20.90	20.90			0.10	0.20
2014-09-01 03:00	7			15.94	20.00			0.00	0.00	20.90	20.90	0.00	0.00	0.12	0.20
2014-09-01 03:00	8			21.68	25.00			0.00	0.00	20.90	20.90	0.00	0.00	1.01	1.90
2014-09-01 03:00	10			5.11	8.00	0.00	0.00	0.00	0.00	20.88	20.90			0.07	0.40
2014-09-01 03:00	12	0.69	1.10	4.57	7.00			0.00	0.00	20.90	20.90			0.29	0.40
2014-09-01 03:00	13			2.24	4.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2014-09-01 04:00	1	0.00	0.10			0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2014-09-01 04:00	2	0.00	0.00			0.00	0.10	0.00	0.00	20.90	20.90			0.10	0.10
2014-09-01 04:00	7			15.58	16.00			0.00	0.00	20.90	20.90	0.00	0.00	0.13	0.20
2014-09-01 04:00	8			21.05	24.00			0.00	0.00	20.90	20.90	0.00	0.00	0.96	2.50
2014-09-01 04:00	10			5.00	5.00	0.00	0.00	0.00	0.00	20.90	20.90			0.07	0.20
2014-09-01 04:00	12	0.69	1.20	4.90	8.00			0.00	0.00	20.90	20.90			0.27	0.30
2014-09-01 04:00	13			2.31	3.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2014-09-01 05:00	1	0.00	0.10			0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2014-09-01 05:00	2	0.00	0.00			0.00	0.00	0.00	0.00	20.90	20.90			0.10	0.10
2014-09-01 05:00	7			14.86	16.00			0.00	0.00	20.90	20.90	0.00	0.00	0.14	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)
2014-09-01 05:00	8			20.61	21.00			0.00	0.00	20.90	20.90	0.00	0.00	1.06	1.90
2014-09-01 05:00	10			5.08	6.00	0.00	0.00	0.00	0.00	20.87	20.90			0.12	0.70
2014-09-01 05:00	12	0.60	1.20	5.33	31.00			0.00	0.00	20.90	20.90			0.28	0.30
2014-09-01 05:00	13			2.10	4.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2014-09-01 06:00	1	0.00	0.00			0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2014-09-01 06:00	2	0.00	0.00			0.00	0.00	0.00	0.00	20.90	20.90			0.11	0.20
2014-09-01 06:00	7			14.89	16.00			0.00	0.00	20.90	20.90	0.00	0.00	0.15	0.20
2014-09-01 06:00	8			20.46	24.00			0.00	0.00	20.90	20.90	0.00	0.10	0.98	1.90
2014-09-01 06:00	10			4.94	5.00	0.00	0.00	0.00	0.00	20.90	20.90			0.13	0.40
2014-09-01 06:00	12	0.56	1.10	4.92	26.00			0.00	0.00	20.90	20.90			0.29	0.40
2014-09-01 06:00	13			2.08	3.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2014-09-01 07:00	1	0.01	0.30			0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2014-09-01 07:00	2	0.00	0.00			0.00	0.00	0.00	0.00	20.90	20.90			0.11	0.20
2014-09-01 07:00	7			14.63	16.00			0.00	0.00	20.90	20.90	0.00	0.00	0.14	0.20
2014-09-01 07:00	8			20.24	21.00			0.00	0.00	20.90	20.90	0.00	0.00	0.93	1.90
2014-09-01 07:00	10			4.82	5.00	0.00	0.00	0.00	0.00	20.90	20.90			0.14	0.40
2014-09-01 07:00	12	0.51	1.20	5.95	27.00			0.00	0.00	20.90	20.90			0.26	0.30
2014-09-01 07:00	13			2.13	4.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2014-09-01 08:00	1	0.00	0.00			0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2014-09-01 08:00	2	0.00	0.00			0.00	0.00	0.00	0.00	20.90	20.90			0.12	0.20
2014-09-01 08:00	7			13.39	16.00			0.00	0.00	20.90	20.90	0.00	0.00	0.13	0.20
2014-09-01 08:00	8			19.91	21.00			0.00	0.00	20.90	20.90	0.00	0.00	1.01	1.90
2014-09-01 08:00	10			4.73	6.00	0.00	0.00	0.00	0.00	20.90	20.90			0.21	0.70
2014-09-01 08:00	12	0.53	0.90	4.42	8.00			0.00	0.00	20.90	20.90			0.29	0.40
2014-09-01 08:00	13			2.31	3.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2014-09-01 09:00	1	0.00	0.00			0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2014-09-01 09:00	2	0.00	0.00			0.00	0.10	0.00	0.00	20.90	20.90			0.13	0.20
2014-09-01 09:00	7			11.41	13.00			0.00	0.00	20.90	20.90	0.00	0.00	0.13	0.20
2014-09-01 09:00	8			18.44	23.00			0.00	0.00	20.90	20.90	0.00	0.00	0.89	1.90
2014-09-01 09:00	10			4.14	6.00	0.00	0.00	0.00	0.00	20.90	20.90			0.19	0.70
2014-09-01 09:00	12	0.63	1.20	4.18	6.00			0.00	0.00	20.90	20.90			0.27	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)
2014-09-01 09:00	13			2.03	3.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2014-09-01 10:00	1	0.00	0.10			0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2014-09-01 10:00	2	0.01	0.20			0.00	0.00	0.00	0.00	20.90	20.90			0.08	0.20
2014-09-01 10:00	7			13.54	17.00			0.00	0.00	20.90	20.90	0.00	0.00	0.11	0.20
2014-09-01 10:00	8			19.14	24.00			0.00	0.00	20.90	20.90	0.00	0.00	0.59	1.90
2014-09-01 10:00	10			4.78	8.00	0.00	0.00	0.00	0.00	20.89	20.90			0.09	0.70
2014-09-01 10:00	12	0.83	1.50	4.35	6.00			0.00	0.00	20.90	20.90			0.18	0.30
2014-09-01 10:00	13			2.57	3.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2014-09-01 11:00	1	0.01	0.10			0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2014-09-01 11:00	2	0.00	0.00			0.00	0.00	0.00	0.00	20.90	20.90			0.05	0.20
2014-09-01 11:00	7			17.53	20.00			0.00	0.00	20.90	20.90	0.00	0.00	0.10	0.20
2014-09-01 11:00	8			22.61	26.00			0.00	0.00	20.90	20.90	0.00	0.00	0.32	1.20
2014-09-01 11:00	10			5.57	7.00	0.00	0.00	0.00	0.00	20.90	20.90			0.10	0.40
2014-09-01 11:00	12	0.66	1.20	5.27	8.00			0.00	0.00	20.90	20.90			0.05	0.20
2014-09-01 11:00	13			2.97	3.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2014-09-01 12:00	1	0.01	0.20			0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2014-09-01 12:00	2	0.01	0.10			0.00	0.10	0.00	0.00	20.90	20.90			0.02	0.10
2014-09-01 12:00	7			21.03	26.00			0.00	0.00	20.90	20.90	0.00	0.00	0.10	0.20
2014-09-01 12:00	8			18.62	25.00			0.00	0.00	20.90	20.90	0.00	0.00	0.48	1.90
2014-09-01 12:00	10			5.10	6.00	0.00	0.00	0.00	0.00	20.90	20.90			0.10	0.70
2014-09-01 12:00	12	0.67	1.10	6.56	11.00			0.00	0.00	20.90	20.90			0.02	0.10
2014-09-01 12:00	13			3.20	4.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00