

Bridgeton Sanitary Landfill
AreaRAE Monitoring Data
Hourly Summary Report

Date/Time	Sample Location	Avg CO (ppm)	Max CO (ppm)	Avg Gamma (ur/hour)	Max Gamma (ur/hour)	Avg H2S (ppm)	Max H2S (ppm)	Avg LEL (%)	Max LEL (%)	Avg O2 (%)	Max O2 (%)	Avg SO2 (ppm)	Max SO2 (ppm)	Avg VOC (ppm)	Max VOC (ppm)
2015-02-02 12:00	1	0.00	0.00			0.00	0.00	0.00	0.00	20.88	20.90			0.00	0.00
2015-02-02 12:00	2	0.06	0.50			0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2015-02-02 12:00	8			1.03	2.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2015-02-02 12:00	10			1.05	2.00	0.00	0.00	0.00	0.00	20.32	20.40			0.11	0.40
2015-02-02 12:00	12	0.00	0.00	0.15	1.00			0.00	0.00	20.90	20.90			0.00	0.00
2015-02-02 12:00	13			1.16	3.00			0.00	0.00	20.55	20.70	0.00	0.00	0.00	0.00
2015-02-02 13:00	1	0.00	0.00			0.00	0.00	0.00	0.00	20.78	20.90			0.00	0.00
2015-02-02 13:00	2	0.05	1.40			0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2015-02-02 13:00	8			1.05	2.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2015-02-02 13:00	10			1.15	3.00	0.00	0.00	0.00	0.00	20.39	20.40			0.03	0.20
2015-02-02 13:00	12	0.00	0.00	0.18	2.00			0.00	0.00	20.90	20.90			0.00	0.10
2015-02-02 13:00	13			1.08	2.00			0.00	0.00	20.58	20.60	0.00	0.00	0.00	0.00
2015-02-02 14:00	1	0.00	0.00			0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2015-02-02 14:00	2	0.05	0.30			0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2015-02-02 14:00	8			1.11	3.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2015-02-02 14:00	10			1.08	2.00	0.00	0.00	0.00	0.00	20.41	20.50			0.04	0.20
2015-02-02 14:00	12	0.00	0.00	0.36	4.00			0.00	0.00	20.90	20.90			0.00	0.10
2015-02-02 14:00	13			1.17	2.00			0.00	0.00	20.61	20.70	0.00	0.00	0.00	0.00
2015-02-02 15:00	1	0.00	0.00			0.00	0.00	0.00	0.00	20.86	20.90			0.00	0.00
2015-02-02 15:00	2	0.14	1.30			0.00	0.00	0.00	0.00	20.90	20.90			0.05	0.40
2015-02-02 15:00	8			1.42	2.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2015-02-02 15:00	10			1.18	3.00	0.00	0.00	0.00	0.00	20.46	20.50			0.01	0.20
2015-02-02 15:00	12	0.00	0.00	0.68	12.00			0.00	0.00	20.90	20.90			0.01	0.10
2015-02-02 15:00	13			1.10	3.00			0.00	0.00	20.79	20.90	0.00	0.00	0.00	0.00
2015-02-02 16:00	1	0.00	0.00			0.00	0.00	0.00	0.00	20.69	20.90			0.00	0.00
2015-02-02 16:00	2	0.18	5.00			0.00	0.00	0.00	0.00	20.90	20.90			0.03	0.40
2015-02-02 16:00	8			2.03	4.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2015-02-02 16:00	10			1.18	3.00	0.00	0.00	0.00	0.00	20.52	20.60			0.01	0.20
2015-02-02 16:00	12	0.00	0.00	0.19	2.00			0.00	0.00	20.90	20.90			0.00	0.10
2015-02-02 16:00	13			1.13	2.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2015-02-02 17:00	1	0.00	0.00			0.00	0.00	0.00	0.00	20.83	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)
2015-02-02 17:00	2	0.06	0.40			0.00	0.00	0.00	0.00	20.90	20.90			0.15	0.40
2015-02-02 17:00	8			1.81	3.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2015-02-02 17:00	10			1.06	2.00	0.00	0.00	0.00	0.00	20.51	20.60			0.05	0.40
2015-02-02 17:00	12	0.00	0.00	0.39	10.00			0.00	0.00	20.90	20.90			0.04	0.20
2015-02-02 17:00	13			1.30	3.00			0.00	0.00	20.90	20.90	0.00	0.00	0.05	0.10
2015-02-02 18:00	1	0.00	0.00			0.00	0.00	0.00	0.00	20.55	20.60			0.00	0.00
2015-02-02 18:00	2	0.12	0.40			0.00	0.00	0.00	0.00	20.90	20.90			0.40	0.60
2015-02-02 18:00	8			1.08	3.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.10
2015-02-02 18:00	10			1.08	2.00	0.00	0.00	0.00	0.00	20.40	20.50			0.09	0.20
2015-02-02 18:00	12	0.00	0.00	0.16	2.00			0.00	0.00	20.90	20.90			0.21	0.40
2015-02-02 18:00	13			1.13	3.00			0.00	0.00	20.63	20.90	0.00	0.00	0.10	0.10
2015-02-02 19:00	1	0.00	0.00			0.00	0.00	0.00	0.00	20.50	20.50			0.00	0.00
2015-02-02 19:00	2	0.15	0.70			0.00	0.00	0.00	0.00	20.90	20.90			0.49	0.80
2015-02-02 19:00	8			1.05	3.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2015-02-02 19:00	10			1.03	2.00	0.00	0.00	0.00	0.00	20.31	20.40			0.16	0.60
2015-02-02 19:00	12	0.00	0.00	0.50	12.00			0.00	0.00	20.90	20.90			0.34	0.40
2015-02-02 19:00	13			1.15	3.00			0.00	0.00	20.45	20.60	0.00	0.00	0.11	0.20
2015-02-02 20:00	1	0.00	0.00			0.00	0.00	0.00	0.00	20.50	20.50			0.00	0.00
2015-02-02 20:00	2	0.24	1.10			0.00	0.00	0.00	0.00	20.90	20.90			0.46	0.80
2015-02-02 20:00	8			1.03	3.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2015-02-02 20:00	10			1.17	3.00	0.00	0.00	0.00	0.00	20.26	20.30			0.19	0.60
2015-02-02 20:00	12	0.00	0.00	0.05	2.00			0.00	0.00	20.90	20.90			0.43	4.30
2015-02-02 20:00	13			1.18	3.00			0.00	0.00	20.42	20.50	0.00	0.00	0.10	0.10
2015-02-02 21:00	1	0.00	0.00			0.00	0.00	0.00	0.00	20.50	20.50			0.00	0.00
2015-02-02 21:00	2	0.14	0.70			0.00	0.00	0.00	0.00	20.90	20.90			0.38	0.60
2015-02-02 21:00	8			1.05	3.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2015-02-02 21:00	10			1.13	3.00	0.00	0.00	0.00	0.00	20.30	20.40			0.23	0.60
2015-02-02 21:00	12	0.00	0.00	1.38	17.00			0.00	0.00	20.90	20.90			0.26	0.40
2015-02-02 21:00	13			1.18	3.00			0.00	0.00	20.45	20.50	0.00	0.00	0.10	0.10
2015-02-02 22:00	1	0.00	0.00			0.00	0.00	0.00	0.00	20.47	20.50			0.00	0.00
2015-02-02 22:00	2	0.19	0.70			0.00	0.00	0.00	0.00	20.90	20.90			0.40	0.60

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2015-02-02 22:00	8			1.03	2.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.10
2015-02-02 22:00	10			1.10	2.00	0.00	0.00	0.00	0.00	20.30	20.40			0.17	0.60
2015-02-02 22:00	12	0.00	0.00	0.23	2.00			0.00	0.00	20.90	20.90			0.28	0.40
2015-02-02 22:00	13			1.07	3.00			0.00	0.00	20.49	20.60	0.00	0.00	0.10	0.10
2015-02-02 23:00	1	0.00	0.00			0.00	0.00	0.00	0.00	20.50	20.50			0.00	0.00
2015-02-02 23:00	2	0.15	0.70			0.00	0.00	0.00	0.00	20.90	20.90			0.29	0.60
2015-02-02 23:00	8			1.05	3.00			0.00	0.00	20.90	20.90	0.00	0.00	0.01	0.20
2015-02-02 23:00	10			1.15	3.00	0.00	0.00	0.00	0.00	20.32	20.40			0.14	0.40
2015-02-02 23:00	12	0.00	0.00	0.63	15.00			0.00	0.00	20.90	20.90			0.20	0.40
2015-02-02 23:00	13			1.05	2.00			0.00	0.00	20.50	20.50	0.00	0.00	0.10	0.10
2015-02-03 00:00	1	0.00	0.00			0.00	0.00	0.00	0.00	20.50	20.50			0.00	0.00
2015-02-03 00:00	2	0.10	0.30			0.00	0.00	0.00	0.00	20.90	20.90			0.37	0.60
2015-02-03 00:00	8			1.05	3.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2015-02-03 00:00	10			1.00	2.00	0.00	0.00	0.00	0.00	20.33	20.40			0.16	0.60
2015-02-03 00:00	12	0.00	0.00	0.38	10.00			0.00	0.00	20.90	20.90			0.27	0.40
2015-02-03 00:00	13			1.34	3.00			0.00	0.00	20.49	20.50	0.00	0.00	0.10	0.10
2015-02-03 01:00	1	0.00	0.00			0.00	0.00	0.00	0.00	20.50	20.50			0.00	0.00
2015-02-03 01:00	2	0.10	0.40			0.00	0.00	0.00	0.00	20.90	20.90			0.45	0.80
2015-02-03 01:00	8			1.08	3.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2015-02-03 01:00	10			1.00	2.00	0.00	0.00	0.00	0.00	20.29	20.30			0.21	0.60
2015-02-03 01:00	12	0.00	0.00	0.19	2.00			0.00	0.00	20.90	20.90			0.28	0.70
2015-02-03 01:00	13			1.05	2.00			0.00	0.00	20.43	20.50	0.00	0.00	0.10	0.10
2015-02-03 02:00	1	0.00	0.00			0.00	0.00	0.00	0.00	20.47	20.50			0.00	0.00
2015-02-03 02:00	2	0.16	0.70			0.00	0.00	0.00	0.00	20.90	20.90			0.46	0.80
2015-02-03 02:00	8			1.08	2.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2015-02-03 02:00	10			1.22	3.00	0.00	0.00	0.00	0.00	20.25	20.30			0.19	0.80
2015-02-03 02:00	12	0.00	0.00	0.08	1.00			0.00	0.00	20.90	20.90			0.29	0.50
2015-02-03 02:00	13			1.05	2.00			0.00	0.00	20.43	20.50	0.00	0.00	0.10	0.10
2015-02-03 03:00	1	0.00	0.00			0.00	0.00	0.00	0.00	20.41	20.50			0.00	0.00
2015-02-03 03:00	2	0.20	0.70			0.00	0.00	0.00	0.00	20.90	20.90			0.60	1.00
2015-02-03 03:00	8			1.00	2.00			2.27	3.20	20.90	20.90	0.00	0.00	0.00	0.10

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Date/Time	Sample Location	Avg CO (ppm)	Max CO (ppm)	Avg Gamma (ur/hour)	Max Gamma (ur/hour)	Avg H2S (ppm)	Max H2S (ppm)	Avg LEL (%)	Max LEL (%)	Avg O2 (%)	Max O2 (%)	Avg SO2 (ppm)	Max SO2 (ppm)	Avg VOC (ppm)	Max VOC (ppm)
2015-02-03 03:00	10			1.18	2.00	0.00	0.00	0.00	0.00	20.24	20.40			0.15	0.40
2015-02-03 03:00	12	0.00	0.00	0.18	1.00			0.00	0.00	20.90	20.90			0.40	1.40
2015-02-03 03:00	13			1.05	2.00			0.00	0.00	20.47	20.50	0.00	0.00	0.10	0.10
2015-02-03 04:00	1	0.00	0.00			0.00	0.00	0.00	0.00	20.40	20.40			0.00	0.00
2015-02-03 04:00	2	0.13	0.50			0.00	0.00	0.00	0.00	20.90	20.90			0.58	1.00
2015-02-03 04:00	8			0.97	2.00			2.84	3.20	20.90	20.90	0.00	0.10	0.00	0.00
2015-02-03 04:00	10			1.22	3.00	0.00	0.00	0.00	0.00	20.20	20.30			0.21	0.60
2015-02-03 04:00	12	0.00	0.00	0.08	1.00			0.00	0.00	20.90	20.90			0.52	2.60
2015-02-03 04:00	13			1.08	3.00			0.00	0.00	20.46	20.50	0.00	0.00	0.10	0.10
2015-02-03 05:00	1	0.00	0.00			0.00	0.00	0.00	0.00	20.40	20.50			0.00	0.00
2015-02-03 05:00	2	0.19	0.50			0.00	0.00	0.00	0.00	20.90	20.90			0.57	1.00
2015-02-03 05:00	8			0.93	2.00			2.74	3.00	20.90	20.90	0.00	0.00	0.00	0.00
2015-02-03 05:00	10			1.05	2.00	0.00	0.00	0.00	0.00	20.23	20.30			0.21	0.60
2015-02-03 05:00	12	0.00	0.00	0.18	3.00			0.00	0.00	20.90	20.90			0.31	0.70
2015-02-03 05:00	13			1.13	2.00			0.00	0.00	20.42	20.50	0.00	0.00	0.10	0.10
2015-02-03 10:00	1	0.00	0.00			0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.10
2015-02-03 10:00	2	0.10	0.40			0.00	0.00	0.00	0.00	20.90	20.90			0.83	2.00
2015-02-03 10:00	8			2.87	3.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2015-02-03 10:00	10			1.13	2.00	0.01	0.10	0.00	0.00	20.90	20.90			0.14	0.60
2015-02-03 10:00	12	0.00	0.00	0.29	2.00			0.00	0.00	21.28	21.40			0.01	0.10
2015-02-03 10:00	13			0.32	2.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2015-02-03 11:00	1	0.03	0.40			0.00	0.00	0.00	0.00	20.90	20.90			0.01	0.10
2015-02-03 11:00	2	0.10	0.70			0.00	0.00	0.00	0.00	20.90	20.90			0.76	1.40
2015-02-03 11:00	8			2.87	3.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2015-02-03 11:00	10			1.21	3.00	0.01	0.10	0.00	0.00	20.62	20.90			0.21	0.60
2015-02-03 11:00	12	0.00	0.00	0.38	5.00			0.00	0.00	21.30	21.30			0.00	0.10
2015-02-03 11:00	13			1.11	2.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2015-02-03 12:00	1	0.02	0.20			0.00	0.00	0.00	0.00	20.90	20.90			0.01	0.10
2015-02-03 12:00	2	0.10	0.40			0.00	0.00	0.00	0.00	20.90	20.90			0.50	1.00
2015-02-03 12:00	8			3.24	4.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2015-02-03 12:00	10			1.35	3.00	0.01	0.10	0.00	0.00	20.76	20.90			0.09	0.40

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2015-02-03 12:00	12	0.00	0.00	0.62	15.00			0.00	0.00	21.29	21.40			0.01	0.10
2015-02-03 12:00	13			1.22	3.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2015-02-03 13:00	1	0.01	0.20			0.00	0.00	0.00	0.00	20.90	20.90			0.01	0.10
2015-02-03 13:00	2	0.08	0.40			0.00	0.00	0.00	0.00	20.90	20.90			0.34	0.60
2015-02-03 13:00	8			4.00	6.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2015-02-03 13:00	10			1.42	2.00	0.01	0.10	0.00	0.00	20.90	20.90			0.00	0.00
2015-02-03 13:00	12	0.00	0.00	0.89	17.00			0.00	0.00	21.30	21.40			0.00	0.00
2015-02-03 13:00	13			1.24	3.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2015-02-03 14:00	1	0.01	0.20			0.00	0.00	0.00	0.00	20.90	20.90			0.02	0.10
2015-02-03 14:00	2	0.08	0.70			0.00	0.00	0.00	0.00	20.90	20.90			0.50	0.80
2015-02-03 14:00	8			4.56	5.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2015-02-03 14:00	10			1.38	3.00	0.01	0.10	0.00	0.00	20.90	20.90			0.00	0.00
2015-02-03 14:00	12	0.00	0.00	0.38	1.00			0.00	0.00	21.32	21.40			0.00	0.00
2015-02-03 14:00	13			1.21	3.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2015-02-03 15:00	1	0.02	0.20			0.00	0.00	0.00	0.00	20.90	20.90			0.01	0.10
2015-02-03 15:00	2	0.09	0.40			0.00	0.00	0.00	0.00	20.90	20.90			0.58	0.80
2015-02-03 15:00	8			5.37	7.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2015-02-03 15:00	10			1.90	3.00	0.00	0.10	0.00	0.00	20.90	20.90			0.03	0.20
2015-02-03 15:00	12	0.00	0.00	0.90	2.00			0.00	0.00	21.32	21.40			0.00	0.00
2015-02-03 15:00	13			1.15	2.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2015-02-03 16:00	1	0.01	0.20			0.00	0.00	0.00	0.00	20.90	20.90			0.01	0.10
2015-02-03 16:00	2	0.06	0.40			0.00	0.00	0.00	0.00	20.90	20.90			0.73	1.00
2015-02-03 16:00	8			6.11	7.00			0.00	0.00	20.90	20.90	0.00	0.00	0.01	0.10
2015-02-03 16:00	10			1.89	3.00	0.00	0.00	0.00	0.00	20.90	20.90			0.03	0.40
2015-02-03 16:00	12	0.29	1.20	1.10	16.00			0.00	0.00	21.01	21.40			0.03	0.20
2015-02-03 16:00	13			1.15	2.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2015-02-03 17:00	1	0.03	0.20			0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2015-02-03 17:00	2	0.19	0.70			0.00	0.00	0.00	0.00	20.90	20.90			1.02	1.80
2015-02-03 17:00	8			5.39	6.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2015-02-03 17:00	10			1.92	2.00	0.00	0.00	0.00	0.00	20.90	20.90			0.09	0.40
2015-02-03 17:00	12	0.40	1.10	0.71	2.00			0.00	0.00	20.90	20.90			0.07	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)
2015-02-03 17:00	13			1.33	2.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2015-02-03 18:00	1	0.02	0.30			0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2015-02-03 18:00	2	0.12	0.60			0.00	0.00	0.00	0.00	20.90	20.90			1.18	1.40
2015-02-03 18:00	8			4.15	5.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2015-02-03 18:00	10			1.30	3.00	0.00	0.00	0.00	0.00	20.90	20.90			0.16	0.80
2015-02-03 18:00	12	0.37	0.90	0.84	12.00			0.00	0.00	20.90	20.90			0.16	0.40
2015-02-03 18:00	13			1.11	2.00			0.00	0.00	20.90	20.90	0.00	0.00	0.01	0.10
2015-02-03 19:00	1	0.02	0.40			0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2015-02-03 19:00	2	0.16	0.80			0.00	0.00	0.00	0.00	20.90	20.90			1.26	1.60
2015-02-03 19:00	8			3.95	4.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2015-02-03 19:00	10			1.38	3.00	0.00	0.00	0.00	0.00	20.75	20.90			0.21	0.60
2015-02-03 19:00	12	0.44	1.10	0.90	14.00			0.00	0.00	20.90	20.90			0.24	0.40
2015-02-03 19:00	13			1.20	3.00			0.00	0.00	20.90	20.90	0.00	0.00	0.03	0.10
2015-02-03 20:00	1	0.01	0.30			0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.10
2015-02-03 20:00	2	0.17	1.10			0.00	0.00	0.00	0.00	20.90	20.90			1.32	1.80
2015-02-03 20:00	8			3.93	5.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2015-02-03 20:00	10			1.24	3.00	0.00	0.00	0.00	0.00	20.59	20.60			0.24	0.60
2015-02-03 20:00	12	0.41	0.90	1.05	12.00			0.00	0.00	20.90	20.90			0.27	0.50
2015-02-03 20:00	13			1.15	3.00			0.00	0.00	20.90	20.90	0.00	0.00	0.05	0.10
2015-02-03 21:00	1	0.01	0.20			0.00	0.00	0.00	0.00	20.79	20.90			0.00	0.00
2015-02-03 21:00	2	0.25	0.70			0.00	0.00	0.00	0.00	20.90	20.90			1.40	1.80
2015-02-03 21:00	8			3.08	4.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2015-02-03 21:00	10			1.44	3.00	0.00	0.00	0.00	0.00	20.58	20.70			0.29	0.80
2015-02-03 21:00	12	0.34	0.90	0.24	1.00			0.00	0.00	20.90	20.90			0.29	0.40
2015-02-03 21:00	13			1.11	2.00			0.00	0.00	20.90	20.90	0.00	0.00	0.07	0.10
2015-02-03 22:00	1	0.01	0.10			0.00	0.00	0.00	0.00	20.61	20.70			0.00	0.10
2015-02-03 22:00	2	0.17	0.60			0.00	0.00	0.00	0.00	20.90	20.90			1.38	1.60
2015-02-03 22:00	8			3.00	3.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2015-02-03 22:00	10			1.23	2.00	0.00	0.00	0.00	0.00	20.55	20.60			0.31	0.60
2015-02-03 22:00	12	0.56	1.10	0.35	4.00			0.00	0.00	20.90	20.90			0.36	0.40
2015-02-03 22:00	13			1.18	3.00			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)
2015-02-03 23:00	1	0.00	0.10			0.00	0.00	0.00	0.00	20.60	20.70			0.00	0.10
2015-02-03 23:00	2	0.14	0.50			0.00	0.00	0.00	0.00	20.90	20.90			1.35	1.80
2015-02-03 23:00	8			2.95	3.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2015-02-03 23:00	10			1.23	2.00	0.00	0.00	0.00	0.00	20.53	20.60			0.25	0.60
2015-02-03 23:00	12	0.49	1.30	0.39	1.00			0.00	0.00	20.90	20.90			0.36	0.40
2015-02-03 23:00	13			1.22	3.00			0.00	0.00	20.90	20.90	0.00	0.00	0.05	0.10
2015-02-04 00:00	1	0.00	0.00			0.00	0.00	0.00	0.00	20.56	20.70			0.00	0.00
2015-02-04 00:00	2	0.20	1.10			0.00	0.00	0.00	0.00	20.90	20.90			1.46	1.80
2015-02-04 00:00	8			2.97	3.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2015-02-04 00:00	10			1.24	3.00	0.00	0.00	0.00	0.00	20.54	20.60			0.32	0.80
2015-02-04 00:00	12	0.51	1.20	0.18	2.00			0.00	0.00	20.90	20.90			0.39	0.50
2015-02-04 00:00	13			1.08	2.00			0.00	0.00	20.90	20.90	0.00	0.00	0.04	0.10
2015-02-04 01:00	1	0.00	0.20			0.00	0.00	0.00	0.00	20.52	20.60			0.00	0.00
2015-02-04 01:00	2	0.22	0.90			0.00	0.00	0.00	0.00	20.90	20.90			1.48	1.80
2015-02-04 01:00	8			2.45	3.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2015-02-04 01:00	10			1.25	2.00	0.00	0.00	0.00	0.00	20.52	20.60			0.37	0.60
2015-02-04 01:00	12	0.43	1.20	0.22	3.00			0.00	0.00	20.90	20.90			0.40	0.50
2015-02-04 01:00	13			1.22	3.00			0.00	0.00	20.90	20.90	0.00	0.00	0.04	0.10
2015-02-04 02:00	1	0.00	0.10			0.00	0.00	0.00	0.00	20.53	20.60			0.00	0.10
2015-02-04 02:00	2	0.18	0.60			0.00	0.00	0.00	0.00	20.90	20.90			1.50	1.80
2015-02-04 02:00	8			2.33	4.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2015-02-04 02:00	10			1.31	2.00	0.00	0.00	0.00	0.00	20.51	20.60			0.31	0.80
2015-02-04 02:00	12	0.41	1.10	0.36	3.00			0.00	0.00	20.90	20.90			0.38	0.40
2015-02-04 02:00	13			1.14	2.00			0.00	0.00	20.90	20.90	0.00	0.00	0.04	0.10
2015-02-04 03:00	1	0.00	0.00			0.00	0.00	0.00	0.00	20.55	20.60			0.00	0.00
2015-02-04 03:00	2	0.23	0.70			0.00	0.00	0.00	0.00	20.90	20.90			1.55	2.00
2015-02-04 03:00	8			2.11	3.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2015-02-04 03:00	10			1.33	2.00	0.00	0.00	0.00	0.00	20.51	20.60			0.34	0.80
2015-02-04 03:00	12	0.52	1.10	0.33	5.00			0.00	0.00	20.90	20.90			0.39	0.50
2015-02-04 03:00	13			1.36	3.00			0.00	0.00	20.90	20.90	0.00	0.00	0.05	0.10
2015-02-04 04:00	1	0.00	0.10			0.00	0.00	0.00	0.00	20.55	20.60			0.00	0.00

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Date/Time	Sample Location	Avg CO (ppm)	Max CO (ppm)	Avg Gamma (ur/hour)	Max Gamma (ur/hour)	Avg H2S (ppm)	Max H2S (ppm)	Avg LEL (%)	Max LEL (%)	Avg O2 (%)	Max O2 (%)	Avg SO2 (ppm)	Max SO2 (ppm)	Avg VOC (ppm)	Max VOC (ppm)
2015-02-04 04:00	2	0.21	0.50			0.00	0.00	0.00	0.00	20.90	20.90			1.64	2.00
2015-02-04 04:00	8			2.00	2.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2015-02-04 04:00	10			1.24	3.00	0.00	0.00	0.00	0.00	20.49	20.50			0.29	0.60
2015-02-04 04:00	12	0.46	0.90	0.39	8.00			0.00	0.00	20.90	20.90			0.41	0.70
2015-02-04 04:00	13			1.22	2.00			0.00	0.00	20.90	20.90	0.00	0.00	0.08	0.10
2015-02-04 05:00	1	0.00	0.00			0.00	0.00	0.00	0.00	20.51	20.60			0.00	0.00
2015-02-04 05:00	2	0.27	0.80			0.00	0.00	0.00	0.00	20.90	20.90			1.66	2.00
2015-02-04 05:00	8			2.00	2.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2015-02-04 05:00	10			1.36	2.00	0.00	0.00	0.00	0.00	20.49	20.60			0.35	0.80
2015-02-04 05:00	12	0.50	1.10	0.69	12.00			0.00	0.00	20.90	20.90			0.41	0.50
2015-02-04 05:00	13			1.13	2.00			0.00	0.00	20.90	20.90	0.00	0.00	0.08	0.10
2015-02-04 06:00	1	0.00	0.00			0.00	0.00	0.00	0.00	20.52	20.60			0.00	0.00
2015-02-04 06:00	2	0.21	0.60			0.00	0.00	0.00	0.00	20.90	20.90			1.61	2.00
2015-02-04 06:00	8			2.00	2.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2015-02-04 06:00	10			1.19	2.00	0.00	0.00	0.00	0.00	20.48	20.50			0.35	0.60
2015-02-04 06:00	12	0.48	1.20	0.62	12.00			0.00	0.00	20.90	20.90			0.42	0.70
2015-02-04 06:00	13			1.21	3.00			0.00	0.00	20.90	20.90	0.00	0.00	0.08	0.10
2015-02-04 07:00	1	0.00	0.00			0.00	0.00	0.00	0.00	20.53	20.60			0.00	0.00
2015-02-04 07:00	2	0.29	0.80			0.00	0.00	0.00	0.00	20.90	20.90			1.59	2.20
2015-02-04 07:00	8			1.95	2.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2015-02-04 07:00	10			1.32	3.00	0.00	0.00	0.00	0.00	20.49	20.60			0.29	0.80
2015-02-04 07:00	12	0.62	1.30	0.47	2.00			0.00	0.00	20.90	20.90			0.41	0.50
2015-02-04 07:00	13			1.34	3.00			0.00	0.00	20.90	20.90	0.00	0.00	0.07	0.10
2015-02-04 08:00	1	0.01	0.10			0.00	0.00	0.00	0.00	20.53	20.60			0.00	0.00
2015-02-04 08:00	2	0.23	0.50			0.00	0.00	0.00	0.00	20.81	20.90			1.41	1.80
2015-02-04 08:00	8			2.21	4.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2015-02-04 08:00	10			1.39	2.00	0.00	0.00	0.00	0.00	20.51	20.60			0.33	0.60
2015-02-04 08:00	12	0.59	1.30	0.74	14.00			0.00	0.00	20.90	20.90			0.38	0.50
2015-02-04 08:00	13			1.29	3.00			0.00	0.00	20.90	20.90	0.00	0.00	0.05	0.10
2015-02-04 09:00	1	0.00	0.00			0.00	0.00	0.00	0.00	20.59	20.70			0.00	0.00
2015-02-04 09:00	2	0.22	0.90			0.00	0.00	0.00	0.00	20.79	20.90			1.32	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)
2015-02-04 09:00	8			2.15	3.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2015-02-04 09:00	10			1.50	3.00	0.00	0.00	0.00	0.00	20.53	20.60			0.28	0.60
2015-02-04 09:00	12	0.43	1.30	0.98	12.00			0.00	0.00	20.90	20.90			0.35	0.50
2015-02-04 09:00	13			1.38	3.00			0.00	0.00	20.90	20.90	0.00	0.00	0.02	0.10
2015-02-04 10:00	1	0.02	0.90			0.00	0.00	0.00	0.00	20.64	20.90			0.01	0.10
2015-02-04 10:00	2	0.26	0.80			0.00	0.00	0.00	0.00	20.90	20.90			1.14	1.40
2015-02-04 10:00	8			2.03	3.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2015-02-04 10:00	10			1.43	3.00	0.00	0.00	0.00	0.00	20.50	20.60			0.26	0.60
2015-02-04 10:00	12	0.53	1.10	0.68	4.00			0.00	0.00	20.79	20.90			0.27	0.40
2015-02-04 10:00	13			1.36	3.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.10
2015-02-04 11:00	1	0.00	0.10			0.00	0.00	0.00	0.00	20.90	20.90			0.02	0.10
2015-02-04 11:00	2	0.17	0.50			0.00	0.10	0.00	0.00	20.90	20.90			1.09	1.80
2015-02-04 11:00	8			2.35	3.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2015-02-04 11:00	10			1.58	3.00	0.00	0.00	0.00	0.00	20.53	20.60			0.27	0.80
2015-02-04 11:00	12	0.44	0.90	0.56	4.00			0.00	0.00	20.90	20.90			0.19	0.40
2015-02-04 11:00	13			1.36	3.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2015-02-04 12:00	1	0.00	0.10			0.00	0.00	0.00	0.00	20.77	20.90			0.01	0.10
2015-02-04 12:00	2	0.16	0.70			0.00	0.00	0.00	0.00	20.90	20.90			1.26	1.60
2015-02-04 12:00	8			2.17	3.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2015-02-04 12:00	10			1.45	2.00	0.00	0.00	0.00	0.00	20.54	20.60			0.28	0.60
2015-02-04 12:00	12	0.21	0.70	0.78	2.00			0.00	0.00	20.90	20.90			0.24	0.40
2015-02-04 12:00	13			1.37	3.00			0.00	0.00	20.90	20.90	0.00	0.00	0.01	0.10
2015-02-04 13:00	1	0.00	0.00			0.00	0.00	0.00	0.00	20.59	20.60			0.00	0.00
2015-02-04 13:00	2	0.16	0.50			0.00	0.00	0.00	0.00	20.90	20.90			1.63	2.00
2015-02-04 13:00	8			2.00	2.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2015-02-04 13:00	10			1.37	2.00	0.00	0.00	0.00	0.00	20.53	20.60			0.35	0.80
2015-02-04 13:00	12	0.28	0.80	0.47	2.00			0.00	0.00	20.90	20.90			0.39	0.50
2015-02-04 13:00	13			1.38	2.00			0.00	0.00	20.90	20.90	0.00	0.00	0.07	0.10
2015-02-04 14:00	1	0.00	0.00			0.00	0.00	0.00	0.00	20.52	20.60			0.00	0.00
2015-02-04 14:00	2	0.23	0.90			0.00	0.00	0.00	0.00	20.90	20.90			1.83	2.20
2015-02-04 14:00	8			2.13	3.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00

Bridgeton Sanitary Landfill
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Date/Time	Sample Location	Avg CO (ppm)	Max CO (ppm)	Avg Gamma (ur/hour)	Max Gamma (ur/hour)	Avg H2S (ppm)	Max H2S (ppm)	Avg LEL (%)	Max LEL (%)	Avg O2 (%)	Max O2 (%)	Avg SO2 (ppm)	Max SO2 (ppm)	Avg VOC (ppm)	Max VOC (ppm)
2015-02-04 14:00	10			2.00	2.00	0.00	0.00	0.00	0.00	20.42	20.50			0.48	1.00
2015-02-04 14:00	12	0.39	1.10	1.41	12.00			0.00	0.00	20.90	20.90			0.46	0.70
2015-02-04 14:00	13			1.78	2.00			0.00	0.00	20.90	20.90	0.00	0.00	0.07	0.20
2015-02-04 15:00	1	0.00	0.00			0.00	0.00	0.00	0.00	20.46	20.50			0.00	0.00
2015-02-04 15:00	2	0.26	0.90			0.00	0.00	0.00	0.00	20.72	20.90			2.05	2.40
2015-02-04 15:00	8			2.49	3.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2015-02-04 15:00	10			2.92	3.00	0.00	0.00	0.00	0.00	20.39	20.50			0.44	1.20
2015-02-04 15:00	12	0.47	0.90	1.78	10.00			0.00	0.00	20.90	20.90			0.66	1.20
2015-02-04 15:00	13			2.00	2.00			0.00	0.00	20.90	20.90	0.00	0.00	0.10	0.10
2015-02-04 16:00	1	0.00	0.00			0.00	0.00	0.00	0.00	20.42	20.50			0.00	0.00
2015-02-04 16:00	2	0.27	1.20			0.00	0.00	0.00	0.00	20.59	20.60			2.16	2.60
2015-02-04 16:00	8			2.08	3.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2015-02-04 16:00	10			2.32	3.00	0.00	0.00	0.00	0.00	20.33	20.40			0.53	1.40
2015-02-04 16:00	12	0.44	1.10	1.79	12.00			0.00	0.00	20.89	20.90			0.75	0.90
2015-02-04 16:00	13			2.00	2.00			0.00	0.00	20.89	20.90	0.00	0.00	0.10	0.20
2015-02-04 17:00	1	0.00	0.00			0.00	0.00	0.00	0.00	20.39	20.40			0.00	0.00
2015-02-04 17:00	2	0.38	1.00			0.00	0.00	0.00	0.00	20.52	20.60			2.26	2.60
2015-02-04 17:00	8			2.00	2.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2015-02-04 17:00	10			2.00	2.00	0.00	0.00	0.00	0.00	20.25	20.40			0.60	1.20
2015-02-04 17:00	12	0.45	0.90	1.49	15.00			0.00	0.00	20.60	20.70			0.84	1.00
2015-02-04 17:00	13			2.00	2.00			0.00	0.00	20.61	20.70	0.00	0.00	0.10	0.10
2015-02-04 18:00	1	0.00	0.00			0.00	0.00	0.00	0.00	20.28	20.40			0.00	0.00
2015-02-04 18:00	2	0.33	0.80			0.00	0.00	0.00	0.00	20.56	20.60			2.34	2.60
2015-02-04 18:00	8			1.74	2.00			0.00	0.00	20.66	20.90	0.00	0.00	0.00	0.10
2015-02-04 18:00	10			1.97	2.00	0.00	0.00	0.00	0.00	20.19	20.30			0.60	1.20
2015-02-04 18:00	12	0.56	1.10	0.89	4.00			0.00	0.00	20.61	20.70			0.86	0.90
2015-02-04 18:00	13			1.61	3.00			0.00	0.00	20.57	20.70	0.00	0.00	0.12	0.20
2015-02-04 19:00	1	0.00	0.00			0.00	0.00	0.00	0.00	20.24	20.30			0.00	0.00
2015-02-04 19:00	2	0.42	1.30			0.00	0.10	0.00	0.00	20.41	20.60			2.40	2.80
2015-02-04 19:00	8			1.00	2.00			0.00	0.00	20.59	20.60	0.00	0.00	0.00	0.00
2015-02-04 19:00	10			1.44	2.00	0.00	0.00	0.00	0.00	20.19	20.20			0.55	1.00

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Date/Time	Sample Location	Avg CO (ppm)	Max CO (ppm)	Avg Gamma (ur/hour)	Max Gamma (ur/hour)	Avg H2S (ppm)	Max H2S (ppm)	Avg LEL (%)	Max LEL (%)	Avg O2 (%)	Max O2 (%)	Avg SO2 (ppm)	Max SO2 (ppm)	Avg VOC (ppm)	Max VOC (ppm)
2015-02-04 19:00	12	0.48	1.20	1.26	13.00			0.00	0.00	20.58	20.70			0.85	1.00
2015-02-04 19:00	13			1.37	3.00			0.00	0.00	20.52	20.60	0.00	0.00	0.11	0.20
2015-02-04 20:00	1	0.00	0.00			0.00	0.00	0.00	0.00	20.27	20.30			0.00	0.00
2015-02-04 20:00	2	0.34	0.80			0.00	0.00	0.00	0.00	20.40	20.40			2.38	2.60
2015-02-04 20:00	8			0.97	2.00			0.84	3.00	20.58	20.60	0.00	0.00	0.00	0.00
2015-02-04 20:00	10			1.21	3.00	0.00	0.00	0.00	0.00	20.18	20.20			0.62	1.20
2015-02-04 20:00	12	0.51	1.10	0.24	2.00			0.00	0.00	20.60	20.70			0.85	0.90
2015-02-04 20:00	13			1.18	3.00			0.00	0.00	20.53	20.60	0.00	0.00	0.12	0.20
2015-02-04 21:00	1	0.00	0.00			0.00	0.00	0.00	0.00	20.25	20.30			0.00	0.00
2015-02-04 21:00	2	0.47	1.40			0.01	0.10	0.00	0.00	20.40	20.40			2.44	2.80
2015-02-04 21:00	8			0.97	2.00			3.01	3.20	20.56	20.60	0.00	0.00	0.01	0.10
2015-02-04 21:00	10			1.15	2.00	0.00	0.00	0.00	0.00	20.17	20.20			0.58	1.20
2015-02-04 21:00	12	0.48	1.10	0.08	1.00			0.00	0.00	20.60	20.60			0.87	1.00
2015-02-04 21:00	13			1.15	2.00			0.00	0.00	20.59	20.60	0.00	0.00	0.11	0.20
2015-02-04 22:00	1	0.00	0.00			0.00	0.00	0.00	0.00	20.22	20.30			0.00	0.00
2015-02-04 22:00	2	0.42	1.10			0.00	0.00	2.95	3.30	20.41	20.50			2.50	2.80
2015-02-04 22:00	8			0.92	2.00			3.22	3.50	20.55	20.60	0.00	0.00	0.02	0.10
2015-02-04 22:00	10			1.08	3.00	0.00	0.00	0.00	0.00	20.10	20.20			0.57	1.20
2015-02-04 22:00	12	0.42	1.20	0.18	4.00			0.00	0.00	20.59	20.60			0.88	1.00
2015-02-04 22:00	13			1.15	3.00			0.00	0.00	20.58	20.70	0.00	0.00	0.11	0.20
2015-02-04 23:00	1	0.00	0.00			0.00	0.00	0.00	0.00	20.21	20.30			0.00	0.00
2015-02-04 23:00	2	0.42	1.20			0.01	0.10	3.37	3.50	20.37	20.40			2.69	3.00
2015-02-04 23:00	8			0.92	2.00			3.53	3.70	20.50	20.60	0.00	0.00	0.01	0.10
2015-02-04 23:00	10			1.03	3.00	0.00	0.00	0.00	0.00	20.07	20.20			0.63	1.20
2015-02-04 23:00	12	0.44	1.10	0.26	3.00			0.00	0.00	20.49	20.50			0.91	1.20
2015-02-04 23:00	13			1.05	2.00			0.00	0.00	20.53	20.60	0.00	0.00	0.12	0.20
2015-02-05 00:00	1	0.00	0.00			0.00	0.00	0.00	0.00	20.18	20.20			0.00	0.00
2015-02-05 00:00	2	0.58	1.20			0.00	0.10	3.57	3.70	20.34	20.40			2.84	3.20
2015-02-05 00:00	8			0.97	1.00			3.74	3.90	20.47	20.50	0.00	0.00	0.00	0.10
2015-02-05 00:00	10			1.14	2.00	0.00	0.00	0.00	0.00	20.03	20.10			0.74	1.20
2015-02-05 00:00	12	0.41	0.90	0.19	3.00			0.00	0.00	20.45	20.50			0.89	1.00

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Date/Time	Sample Location	Avg CO (ppm)	Max CO (ppm)	Avg Gamma (ur/hour)	Max Gamma (ur/hour)	Avg H2S (ppm)	Max H2S (ppm)	Avg LEL (%)	Max LEL (%)	Avg O2 (%)	Max O2 (%)	Avg SO2 (ppm)	Max SO2 (ppm)	Avg VOC (ppm)	Max VOC (ppm)
2015-02-05 00:00	13			1.15	2.00			0.00	0.00	20.48	20.50	0.00	0.00	0.11	0.20
2015-02-05 01:00	1	0.00	0.00			0.00	0.00	2.94	3.20	20.11	20.20			0.00	0.00
2015-02-05 01:00	2	0.43	1.40			0.00	0.00	3.68	3.70	20.28	20.30			2.84	3.20
2015-02-05 01:00	8			0.87	2.00			3.92	4.10	20.43	20.60	0.00	0.00	0.00	0.10
2015-02-05 01:00	10			1.17	3.00	0.00	0.00	0.00	0.00	19.94	20.00			0.61	1.40
2015-02-05 01:00	12	0.39	0.80	0.89	14.00			0.00	0.00	20.43	20.50			0.89	1.00
2015-02-05 01:00	13			1.03	2.00			0.00	0.00	20.47	20.60	0.00	0.00	0.12	0.20
2015-02-05 02:00	1	0.00	0.00			0.00	0.00	3.20	3.20	20.09	20.20			0.00	0.00
2015-02-05 02:00	2	0.54	1.20			0.00	0.00	3.76	3.90	20.24	20.30			2.93	3.20
2015-02-05 02:00	8			1.03	2.00			4.10	4.30	20.40	20.50	0.00	0.00	0.00	0.00
2015-02-05 02:00	10			1.24	3.00	0.00	0.00	0.00	0.00	19.92	20.00			0.69	1.60
2015-02-05 02:00	12	0.40	0.90	0.74	14.00			0.00	0.00	20.40	20.40			0.89	0.90
2015-02-05 02:00	13			1.13	2.00			0.00	0.00	20.47	20.50	0.00	0.00	0.12	0.20
2015-02-05 03:00	1	0.00	0.00			0.00	0.00	3.29	3.40	20.10	20.10			0.00	0.00
2015-02-05 03:00	2	0.67	1.40			0.00	0.00	3.91	4.00	20.19	20.20			2.96	3.40
2015-02-05 03:00	8			1.03	3.00			4.26	4.40	20.39	20.40	0.00	0.00	0.00	0.00
2015-02-05 03:00	10			1.05	2.00	0.00	0.00	0.00	0.00	19.90	20.00			0.68	1.60
2015-02-05 03:00	12	0.59	1.50	0.72	11.00			0.00	0.00	20.42	20.50			0.89	1.00
2015-02-05 03:00	13			1.22	2.00			0.00	0.00	20.42	20.50	0.00	0.00	0.12	0.20
2015-02-05 04:00	1	0.00	0.00			0.00	0.00	3.38	3.50	20.05	20.10			0.00	0.00
2015-02-05 04:00	2	0.56	1.30			0.00	0.00	4.01	4.10	20.12	20.20			3.05	3.40
2015-02-05 04:00	8			1.03	2.00			4.44	4.50	20.37	20.40	0.00	0.00	0.00	0.00
2015-02-05 04:00	10			1.08	2.00	0.00	0.00	0.00	0.00	19.90	20.00			0.66	1.40
2015-02-05 04:00	12	0.49	1.10	0.08	2.00			0.00	0.00	20.45	20.60			0.92	1.00
2015-02-05 04:00	13			1.14	2.00			0.00	0.00	20.40	20.40	0.00	0.00	0.11	0.20
2015-02-05 05:00	1	0.00	0.00			0.00	0.00	3.47	3.60	20.03	20.10			0.00	0.00
2015-02-05 05:00	2	0.77	1.30			0.00	0.00	4.13	4.20	20.10	20.20			3.09	3.40
2015-02-05 05:00	8			0.81	1.00			4.50	4.60	20.30	20.40	0.00	0.00	0.00	0.00
2015-02-05 05:00	10			1.08	2.00	0.00	0.00	0.00	0.00	19.82	19.90			0.63	1.60
2015-02-05 05:00	12	0.56	1.50	0.22	2.00			0.00	0.00	20.41	20.50			0.95	1.20
2015-02-05 05:00	13			1.05	2.00			0.00	0.00	20.37	20.40	0.00	0.00	0.11	0.20

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Date/Time	Sample Location	Avg CO (ppm)	Max CO (ppm)	Avg Gamma (ur/hour)	Max Gamma (ur/hour)	Avg H2S (ppm)	Max H2S (ppm)	Avg LEL (%)	Max LEL (%)	Avg O2 (%)	Max O2 (%)	Avg SO2 (ppm)	Max SO2 (ppm)	Avg VOC (ppm)	Max VOC (ppm)
2015-02-05 06:00	1	0.00	0.00			0.00	0.00	3.58	3.70	19.96	20.00			0.00	0.10
2015-02-05 06:00	2	0.71	1.20			0.00	0.00	4.27	4.40	20.14	20.20			3.21	3.70
2015-02-05 06:00	8			0.93	2.00			4.65	4.80	20.26	20.30	0.00	0.00	0.00	0.00
2015-02-05 06:00	10			1.12	3.00	0.00	0.00	0.00	0.00	19.76	19.90			0.70	1.20
2015-02-05 06:00	12	0.41	1.70	0.15	1.00			0.00	0.00	20.40	20.50			0.95	1.20
2015-02-05 06:00	13			1.10	3.00			0.00	0.00	20.30	20.30	0.00	0.00	0.12	0.20
2015-02-05 07:00	1	0.00	0.00			0.00	0.00	3.55	3.70	19.91	20.00			0.00	0.00
2015-02-05 07:00	2	0.64	1.10			0.00	0.00	4.30	4.40	20.09	20.10			3.17	3.40
2015-02-05 07:00	8			0.80	1.00			4.75	4.90	20.21	20.30	0.00	0.00	0.00	0.00
2015-02-05 07:00	10			1.03	2.00	0.00	0.00	0.00	0.00	19.73	19.80			0.75	1.40
2015-02-05 07:00	12	0.60	1.30	0.40	8.00			0.00	0.00	20.39	20.40			1.01	1.40
2015-02-05 07:00	13			1.11	3.00			0.00	0.00	20.31	20.40	0.00	0.00	0.12	0.20
2015-02-05 08:00	1	0.00	0.00			0.00	0.00	3.02	3.30	20.04	20.10			0.00	0.00
2015-02-05 08:00	2	0.68	1.30			0.00	0.00	3.60	4.10	20.09	20.20			2.83	3.20
2015-02-05 08:00	8			0.83	2.00			4.59	4.80	20.21	20.30	0.00	0.00	0.00	0.00
2015-02-05 08:00	10			1.03	2.00	0.00	0.00	0.00	0.00	19.75	19.80			0.72	1.60
2015-02-05 08:00	12	0.74	1.70	0.72	11.00			0.00	0.00	20.34	20.40			0.95	1.20
2015-02-05 08:00	13			1.18	3.00			0.00	0.00	20.33	20.40	0.00	0.00	0.10	0.10
2015-02-05 09:00	1	0.00	0.00			0.00	0.00	2.50	2.80	20.16	20.30			0.00	0.00
2015-02-05 09:00	2	0.51	1.10			0.01	0.10	2.56	3.10	20.28	20.40			2.28	2.80
2015-02-05 09:00	8			0.95	2.00			4.22	4.50	20.29	20.30	0.00	0.00	0.00	0.00
2015-02-05 09:00	10			1.15	3.00	0.00	0.00	0.00	0.00	19.83	19.90			0.62	1.20
2015-02-05 09:00	12	1.26	1.70	0.33	5.00			0.00	0.00	20.28	20.50			0.71	5.10
2015-02-05 09:00	13			1.13	3.00			0.00	0.00	20.50	20.60	0.00	0.00	0.10	0.10
2015-02-05 10:00	1	0.01	0.20			0.00	0.00	1.78	2.20	20.35	20.50			0.00	0.00
2015-02-05 10:00	2	0.35	0.80			0.00	0.00	1.29	1.90	20.43	20.50			1.71	4.90
2015-02-05 10:00	8			1.03	2.00			3.67	3.90	20.39	20.50	0.00	0.00	0.00	0.10
2015-02-05 10:00	10			1.30	3.00	0.00	0.00	0.00	0.00	19.95	20.00			0.58	1.20
2015-02-05 10:00	12	0.64	1.20	0.19	1.00			0.00	0.00	20.53	20.60			0.36	0.40
2015-02-05 10:00	13			1.30	3.00			0.00	0.00	20.59	20.70	0.00	0.00	0.05	0.10
2015-02-05 11:00	1	0.02	0.20			0.00	0.00	1.42	1.50	20.48	20.50			0.00	0.00

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Date/Time	Sample Location	Avg CO (ppm)	Max CO (ppm)	Avg Gamma (ur/hour)	Max Gamma (ur/hour)	Avg H2S (ppm)	Max H2S (ppm)	Avg LEL (%)	Max LEL (%)	Avg O2 (%)	Max O2 (%)	Avg SO2 (ppm)	Max SO2 (ppm)	Avg VOC (ppm)	Max VOC (ppm)
2015-02-05 11:00	2	0.36	1.10			0.00	0.00	0.00	0.00	20.50	20.60			1.22	1.80
2015-02-05 11:00	8			1.00	3.00			3.17	3.50	20.43	20.50	0.00	0.00	0.01	0.20
2015-02-05 11:00	10			1.06	3.00	0.00	0.00	0.00	0.00	20.06	20.10			0.62	1.20
2015-02-05 11:00	12	0.73	1.60	0.14	1.00			0.00	0.00	20.60	20.70			0.39	0.50
2015-02-05 11:00	13			1.15	3.00			0.00	0.00	20.86	20.90	0.00	0.00	0.00	0.00
2015-02-05 12:00	1	0.00	0.10			0.00	0.00	1.24	1.40	20.50	20.60			0.00	0.00
2015-02-05 12:00	2	0.17	0.50			0.00	0.00	0.00	0.00	20.65	20.70			0.94	1.20
2015-02-05 12:00	8			0.98	2.00			2.53	3.00	20.53	20.60	0.00	0.00	0.00	0.00
2015-02-05 12:00	10			1.10	2.00	0.00	0.00	0.00	0.00	20.17	20.30			0.42	1.20
2015-02-05 12:00	12	1.00	2.00	1.15	14.00			0.00	0.00	20.50	20.60			0.08	0.40
2015-02-05 12:00	13			1.18	2.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.10