

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)
2015-02-26 12:00	1	0.00	0.00			0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2015-02-26 12:00	2	0.05	0.40			0.00	0.10	0.00	0.00	20.90	20.90			0.01	0.20
2015-02-26 12:00	8			1.00	2.00			0.00	0.00	20.79	20.90	0.00	0.00	0.26	0.50
2015-02-26 12:00	10			1.13	3.00	0.00	0.00	0.00	0.00	20.42	20.50			0.72	1.70
2015-02-26 12:00	12	0.01	0.20	0.21	2.00			0.00	0.00	20.90	20.90			0.51	0.70
2015-02-26 12:00	13			1.02	2.00			0.00	0.00	20.90	20.90	0.00	0.00	0.10	0.10
2015-02-26 13:00	1	0.00	0.00			0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2015-02-26 13:00	2	0.03	0.20			0.00	0.10	0.00	0.00	20.90	20.90			0.02	0.20
2015-02-26 13:00	8			0.75	1.00			0.00	0.00	20.90	20.90	0.00	0.00	0.27	0.40
2015-02-26 13:00	10			1.06	2.00	0.00	0.00	0.00	0.00	20.40	20.50			0.62	1.40
2015-02-26 13:00	12	0.01	0.10	0.11	1.00			0.00	0.00	20.90	20.90			0.43	0.70
2015-02-26 13:00	13			1.03	2.00			0.00	0.00	20.90	20.90	0.00	0.00	0.10	0.20
2015-02-26 14:00	1	0.00	0.00			0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2015-02-26 14:00	2	0.06	0.80			0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2015-02-26 14:00	8			0.88	2.00			0.00	0.00	20.90	20.90	0.00	0.00	0.26	0.50
2015-02-26 14:00	10			1.10	3.00	0.00	0.00	0.00	0.00	20.42	20.50			0.65	1.70
2015-02-26 14:00	12	0.00	0.00	0.27	3.00			0.00	0.00	20.90	20.90			0.23	0.70
2015-02-26 14:00	13			1.03	3.00			0.00	0.00	20.90	20.90	0.00	0.00	0.09	0.10
2015-02-26 15:00	1	0.00	0.00			0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2015-02-26 15:00	2	0.02	0.20			0.00	0.00	0.00	0.00	20.90	20.90			0.02	0.20
2015-02-26 15:00	8			0.86	2.00			0.00	0.00	20.90	20.90	0.00	0.00	0.26	0.40
2015-02-26 15:00	10			1.05	2.00	0.00	0.00	0.00	0.00	20.44	20.50			0.52	1.70
2015-02-26 15:00	12	0.00	0.00	0.19	1.00			0.00	0.00	20.90	20.90			0.30	0.90
2015-02-26 15:00	13			1.08	2.00			0.00	0.00	20.90	20.90	0.00	0.00	0.07	0.10
2015-02-26 16:00	1	0.00	0.00			0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2015-02-26 16:00	2	0.03	0.20			0.00	0.00	0.00	0.00	20.90	20.90			0.02	0.20
2015-02-26 16:00	8			0.85	1.00			0.00	0.00	20.90	20.90	0.00	0.00	0.22	0.40
2015-02-26 16:00	10			1.15	3.00	0.00	0.00	0.00	0.00	20.45	20.60			0.57	1.70
2015-02-26 16:00	12	0.01	0.10	0.14	2.00			0.00	0.00	20.90	20.90			0.30	0.70
2015-02-26 16:00	13			1.03	2.00			0.00	0.00	20.90	20.90	0.00	0.00	0.07	0.10
2015-02-26 17:00	1	0.00	0.00			0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00

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Date/Time	Sample Location	Avg CO (ppm)	Max CO (ppm)	Avg Gamma (ur/hour)	Max Gamma (ur/hour)	Avg H2S (ppm)	Max H2S (ppm)	Avg LEL (%)	Max LEL (%)	Avg O2 (%)	Max O2 (%)	Avg SO2 (ppm)	Max SO2 (ppm)	Avg VOC (ppm)	Max VOC (ppm)
2015-02-26 17:00	2	0.03	0.20			0.00	0.10	0.00	0.00	20.90	20.90			0.16	0.80
2015-02-26 17:00	8			0.63	1.00			0.00	0.00	20.90	20.90	0.00	0.00	0.23	0.40
2015-02-26 17:00	10			1.00	3.00	0.00	0.00	0.00	0.00	20.42	20.50			0.77	1.70
2015-02-26 17:00	12	0.04	1.50	0.13	1.00			0.00	0.00	20.90	20.90			0.56	0.70
2015-02-26 17:00	13			1.00	3.00			0.00	0.00	20.90	20.90	0.00	0.00	0.10	0.20
2015-02-26 18:00	1	0.00	0.00			0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2015-02-26 18:00	2	0.02	0.10			0.00	0.00	0.00	0.00	20.90	20.90			0.22	0.60
2015-02-26 18:00	8			0.74	2.00			0.00	0.00	20.77	20.90	0.00	0.00	0.23	0.50
2015-02-26 18:00	10			1.05	2.00	0.00	0.00	0.00	0.00	20.31	20.40			0.89	1.70
2015-02-26 18:00	12	0.00	0.00	0.54	13.00			0.00	0.00	20.90	20.90			0.65	0.90
2015-02-26 18:00	13			1.08	2.00			0.00	0.00	20.90	20.90	0.00	0.00	0.11	0.20
2015-02-26 19:00	1	0.00	0.00			0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2015-02-26 19:00	2	0.08	0.40			0.04	0.10	0.00	0.00	20.90	20.90			0.45	0.80
2015-02-26 19:00	8			0.54	1.00			0.00	0.00	20.59	20.70	0.00	0.00	0.22	0.80
2015-02-26 19:00	10			0.95	2.00	0.00	0.00	0.00	0.00	20.18	20.30			0.81	1.70
2015-02-26 19:00	12	0.00	0.00	0.39	10.00			0.00	0.00	20.90	20.90			0.72	1.10
2015-02-26 19:00	13			1.11	3.00			0.00	0.00	20.90	20.90	0.00	0.00	0.11	0.20
2015-02-26 20:00	1	0.00	0.00			0.00	0.00	0.00	0.00	20.87	20.90			0.00	0.00
2015-02-26 20:00	2	0.08	0.50			0.03	0.10	0.00	0.00	20.90	20.90			0.51	0.80
2015-02-26 20:00	8			0.33	1.00			1.87	3.10	20.52	20.60	0.00	0.00	0.24	0.40
2015-02-26 20:00	10			0.91	2.00	0.00	0.00	0.00	0.00	20.14	20.20			0.90	2.00
2015-02-26 20:00	12	0.00	0.00	0.42	9.00			0.00	0.00	20.90	20.90			0.80	1.10
2015-02-26 20:00	13			0.97	2.00			0.00	0.00	20.90	20.90	0.00	0.00	0.12	0.20
2015-02-26 21:00	1	0.00	0.00			0.00	0.00	0.00	0.00	20.58	20.60			0.00	0.00
2015-02-26 21:00	2	0.11	0.70			0.02	0.20	0.00	0.00	20.90	20.90			0.61	0.80
2015-02-26 21:00	8			0.68	2.00			3.16	3.30	20.44	20.70	0.00	0.00	0.20	0.40
2015-02-26 21:00	10			0.97	2.00	0.00	0.00	0.00	0.00	20.12	20.20			1.02	2.00
2015-02-26 21:00	12	0.01	0.10	0.13	2.00			0.00	0.00	20.90	20.90			0.84	1.40
2015-02-26 21:00	13			1.00	2.00			0.00	0.00	20.90	20.90	0.00	0.00	0.11	0.20
2015-02-26 22:00	1	0.00	0.00			0.00	0.00	0.00	0.00	20.56	20.70			0.00	0.00
2015-02-26 22:00	2	0.23	0.80			0.08	0.20	0.00	0.00	20.90	20.90			0.70	1.00

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2015-02-26 22:00	8			0.23	1.00			3.36	3.60	20.43	20.50	0.00	0.00	0.20	0.30
2015-02-26 22:00	10			0.98	3.00	0.00	0.00	0.00	0.00	20.06	20.20			0.82	2.30
2015-02-26 22:00	12	0.01	0.20	0.45	14.00			0.00	0.00	20.90	20.90			0.84	1.40
2015-02-26 22:00	13			0.97	2.00			0.00	0.00	20.90	20.90	0.00	0.00	0.11	0.20
2015-02-26 23:00	1	0.00	0.00			0.00	0.00	0.00	0.00	20.51	20.60			0.00	0.00
2015-02-26 23:00	2	0.22	0.70			0.06	0.20	0.00	0.00	20.90	20.90			0.82	1.20
2015-02-26 23:00	8			0.36	2.00			3.60	3.70	20.41	20.50	0.00	0.00	0.25	0.40
2015-02-26 23:00	10			1.03	2.00	0.00	0.00	0.00	0.00	20.01	20.10			1.03	2.30
2015-02-26 23:00	12	0.02	0.20	0.56	13.00			0.00	0.00	20.90	20.90			0.85	1.40
2015-02-26 23:00	13			1.00	3.00			0.00	0.00	20.90	20.90	0.00	0.00	0.11	0.20
2015-02-27 00:00	1	0.00	0.00			0.00	0.00	0.00	0.00	20.49	20.60			0.00	0.00
2015-02-27 00:00	2	0.13	0.80			0.07	0.20	0.00	0.00	20.79	20.90			0.83	1.20
2015-02-27 00:00	8			0.50	2.00			3.70	3.90	20.39	20.40	0.00	0.00	0.26	0.50
2015-02-27 00:00	10			1.10	2.00	0.00	0.00	0.00	0.00	19.97	20.10			0.91	2.00
2015-02-27 00:00	12	0.01	0.30	0.08	1.00			0.00	0.00	20.90	20.90			0.86	1.40
2015-02-27 00:00	13			1.05	3.00			0.00	0.00	20.90	20.90	0.00	0.00	0.12	0.20
2015-02-27 01:00	2	0.25	0.70			0.12	0.20	0.00	0.00	20.51	20.60			0.89	1.40
2015-02-27 01:00	8			0.15	1.00			3.86	4.00	20.32	20.40	0.00	0.00	0.24	0.40
2015-02-27 01:00	10			1.02	2.00	0.00	0.00	0.00	0.00	19.94	20.10			0.91	1.70
2015-02-27 01:00	12	0.04	0.40	0.23	4.00			0.00	0.00	20.90	20.90			0.88	1.10
2015-02-27 01:00	13			0.95	2.00			0.00	0.00	20.90	20.90	0.00	0.00	0.11	0.20
2015-02-27 02:00	2	0.18	0.50			0.10	0.30	0.00	0.00	20.45	20.50			1.01	1.40
2015-02-27 02:00	8			0.45	1.00			4.05	4.20	20.26	20.30	0.00	0.00	0.18	0.40
2015-02-27 02:00	10			1.08	3.00	0.00	0.00	0.00	0.00	19.90	20.00			0.94	2.00
2015-02-27 02:00	12	0.06	0.70	0.33	4.00			0.00	0.00	20.90	20.90			0.95	1.40
2015-02-27 02:00	13			0.97	2.00			0.00	0.00	20.54	20.90	0.00	0.00	0.13	0.20
2015-02-27 03:00	2	0.20	0.80			0.09	0.20	0.00	0.00	20.40	20.40			1.08	1.20
2015-02-27 03:00	8			0.24	1.00			4.19	4.20	20.20	20.20	0.00	0.00	0.18	0.30
2015-02-27 03:00	10			1.08	2.00	0.00	0.00	0.00	0.00	19.86	19.90			1.04	2.00
2015-02-27 03:00	12	0.05	0.40	0.21	4.00			0.00	0.00	20.64	20.90			0.96	1.40
2015-02-27 03:00	13			1.00	3.00			0.00	0.00	20.54	20.60	0.00	0.00	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)
2015-02-27 04:00	2	0.44	1.30			0.18	0.40	0.00	0.00	20.39	20.50			1.15	1.40
2015-02-27 04:00	8			0.10	1.00			4.24	4.40	20.14	20.20	0.00	0.00	0.17	0.30
2015-02-27 04:00	10			1.05	2.00	0.00	0.00	0.00	0.00	19.82	19.90			1.06	2.30
2015-02-27 04:00	12	0.06	0.30	0.18	1.00			0.00	0.00	20.52	20.60			1.02	1.40
2015-02-27 04:00	13			0.95	1.00			0.00	0.00	20.56	20.60	0.00	0.00	0.11	0.20
2015-02-27 05:00	2	0.32	0.90			0.14	0.30	0.00	0.00	20.36	20.40			1.21	1.40
2015-02-27 05:00	8			0.48	2.00			4.38	4.50	20.15	20.20	0.00	0.00	0.19	0.40
2015-02-27 05:00	10			1.03	2.00	0.00	0.00	0.00	0.00	19.80	19.90			0.97	2.00
2015-02-27 05:00	12	0.08	0.40	0.39	13.00			0.00	0.00	20.51	20.60			1.07	1.40
2015-02-27 05:00	13			1.03	2.00			0.00	0.00	20.48	20.60	0.00	0.00	0.11	0.20
2015-02-27 06:00	2	0.38	1.10			0.14	0.30	0.00	0.00	20.39	20.40			1.21	1.60
2015-02-27 06:00	8			0.43	3.00			4.54	4.60	20.16	20.20	0.00	0.00	0.15	0.30
2015-02-27 06:00	10			0.98	1.00	0.00	0.00	0.00	0.00	19.76	19.80			0.94	2.00
2015-02-27 06:00	12	0.09	0.50	0.03	1.00			0.00	0.00	20.53	20.60			0.98	1.40
2015-02-27 06:00	13			0.95	2.00			0.00	0.00	20.42	20.50	0.00	0.00	0.10	0.20
2015-02-27 07:00	2	0.38	2.40			0.15	0.30	0.00	0.00	20.36	20.50			1.01	1.40
2015-02-27 07:00	8			0.32	2.00			4.33	4.60	20.12	20.20	0.00	0.00	0.16	0.40
2015-02-27 07:00	10			0.97	2.00	0.00	0.00	0.00	0.00	19.77	19.90			1.04	2.00
2015-02-27 07:00	12	0.10	0.40	0.61	12.00			0.00	0.00	20.52	20.60			0.91	1.40
2015-02-27 07:00	13			0.97	2.00			0.00	0.00	20.47	20.50	0.00	0.00	0.10	0.20
2015-02-27 08:00	2	0.20	1.60			0.08	0.30	0.00	0.00	20.52	20.60			0.56	0.80
2015-02-27 08:00	8			0.41	1.00			1.50	4.10	20.63	20.90	0.01	0.10	0.07	0.30
2015-02-27 08:00	10			1.03	2.00	0.00	0.00	0.00	0.00	19.88	19.90			1.02	2.00
2015-02-27 08:00	12	0.06	0.30	0.13	1.00			0.00	0.00	20.62	20.70			0.88	1.40
2015-02-27 08:00	13			1.07	2.00			0.00	0.00	20.58	20.70	0.00	0.00	0.10	0.10
2015-02-27 09:00	1	0.00	0.00			0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2015-02-27 09:00	2	0.09	0.40			0.03	0.20	0.00	0.00	20.78	20.90			0.20	0.80
2015-02-27 09:00	8			0.56	2.00			0.00	0.00	20.90	20.90	0.02	0.10	0.03	0.10
2015-02-27 09:00	10			1.03	3.00	0.00	0.00	0.00	0.00	19.98	20.10			0.91	2.00
2015-02-27 09:00	12	0.05	0.40	0.60	9.00			0.00	0.00	20.64	20.90			0.75	3.50
2015-02-27 09:00	13			1.05	2.00			0.00	0.00	20.74	20.90	0.00	0.00	0.11	0.20

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2015-02-27 10:00	1	0.00	0.00			0.00	0.00	0.00	0.00	20.74	20.90			0.00	0.00
2015-02-27 10:00	2	0.05	0.20			0.01	0.10	0.00	0.00	20.90	20.90			0.00	0.00
2015-02-27 10:00	8			0.56	3.00			0.00	0.00	20.90	20.90	0.01	0.10	0.03	0.20
2015-02-27 10:00	10			1.00	2.00	0.00	0.00	0.00	0.00	20.09	20.20			0.85	1.70
2015-02-27 10:00	12	0.03	0.40	0.08	1.00			0.00	0.00	20.90	20.90			0.61	0.70
2015-02-27 10:00	13			1.03	2.00			0.00	0.00	20.90	20.90	0.00	0.00	0.10	0.20
2015-02-27 11:00	1	0.00	0.00			0.00	0.00	2.14	3.20	20.53	20.60			0.00	0.00
2015-02-27 11:00	2	0.03	0.40			0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2015-02-27 11:00	8			0.54	2.00			0.00	0.00	20.90	20.90	0.02	0.10	0.05	0.20
2015-02-27 11:00	10			0.97	2.00	0.00	0.00	0.00	0.00	20.12	20.20			0.76	1.40
2015-02-27 11:00	12	0.01	0.50	1.42	21.00			0.00	0.00	20.90	20.90			0.60	0.70
2015-02-27 11:00	13			1.00	2.00			0.00	0.00	20.90	20.90	0.00	0.00	0.04	0.10
2015-02-27 12:00	1	0.00	0.00			0.00	0.00	3.37	3.50	20.49	20.60			0.00	0.00
2015-02-27 12:00	2	0.03	0.30			0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2015-02-27 12:00	8			0.71	2.00			0.00	0.00	21.01	21.20	0.01	0.10	0.02	0.20
2015-02-27 12:00	10			0.98	2.00	0.00	0.00	0.00	0.00	20.21	20.40			0.84	1.70
2015-02-27 12:00	12	0.02	0.20	0.37	13.00			0.00	0.00	20.90	20.90			0.27	0.70
2015-02-27 12:00	13			1.00	2.00			0.00	0.00	20.90	20.90	0.00	0.00	0.02	0.10
2015-02-27 13:00	1	0.00	0.00			0.00	0.00	3.79	4.20	20.45	20.50			0.00	0.00
2015-02-27 13:00	2	0.01	0.10			0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2015-02-27 13:00	8			0.83	1.00			0.00	0.00	21.22	21.30	0.01	0.10	0.01	0.10
2015-02-27 13:00	10			1.06	2.00	0.00	0.00	0.00	0.00	20.38	20.50			0.59	1.40
2015-02-27 13:00	12	0.01	0.30	1.06	16.00			0.00	0.00	20.90	20.90			0.17	0.40
2015-02-27 13:00	13			1.15	3.00			0.00	0.00	20.90	20.90	0.00	0.00	0.01	0.10
2015-02-27 14:00	1	0.03	0.70			0.00	0.10	2.22	4.50	20.63	20.90			0.00	0.00
2015-02-27 14:00	2	0.03	0.60			0.00	0.00	0.00	0.00	20.90	20.90			0.01	0.20
2015-02-27 14:00	8			0.78	1.00			0.00	0.00	21.26	21.30	0.01	0.10	0.01	0.20
2015-02-27 14:00	10			1.13	3.00	0.00	0.00	0.00	0.00	20.43	20.50			0.61	1.40
2015-02-27 14:00	12	0.01	0.20	0.14	1.00			0.00	0.00	20.90	20.90			0.27	1.10
2015-02-27 14:00	13			1.14	2.00			0.00	0.00	20.90	20.90	0.00	0.00	0.02	0.10
2015-02-27 15:00	1	0.10	0.40			0.02	0.10	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)
2015-02-27 15:00	2	0.06	1.20			0.00	0.00	0.00	0.00	20.90	20.90			0.01	0.20
2015-02-27 15:00	8			0.78	1.00			0.00	0.00	21.28	21.40	0.01	0.10	0.00	0.10
2015-02-27 15:00	10			1.15	3.00	0.00	0.00	0.00	0.00	20.44	20.50			0.60	1.40
2015-02-27 15:00	12	0.01	0.10	0.27	2.00			0.00	0.00	20.90	20.90			0.13	0.90
2015-02-27 15:00	13			1.00	2.00			0.00	0.00	20.90	20.90	0.00	0.00	0.01	0.10
2015-02-27 16:00	1	0.00	0.10			0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2015-02-27 16:00	2	0.07	0.30			0.00	0.10	0.00	0.00	20.90	20.90			0.06	0.40
2015-02-27 16:00	8			0.82	1.00			0.00	0.00	21.33	21.40	0.01	0.10	0.01	0.10
2015-02-27 16:00	10			0.95	2.00	0.00	0.00	0.00	0.00	20.47	20.60			0.54	1.70
2015-02-27 16:00	12	0.00	0.00	0.11	1.00			0.00	0.00	20.90	20.90			0.28	1.10
2015-02-27 16:00	13			1.14	2.00			0.00	0.00	20.90	20.90	0.00	0.00	0.02	0.10
2015-02-27 17:00	1	0.00	0.00			0.00	0.00	0.00	0.00	20.71	20.90			0.00	0.00
2015-02-27 17:00	2	0.04	0.40			0.00	0.10	0.00	0.00	20.90	20.90			0.18	0.60
2015-02-27 17:00	8			0.49	1.00			0.00	0.00	21.26	21.30	0.01	0.10	0.06	0.40
2015-02-27 17:00	10			1.11	2.00	0.00	0.00	0.00	0.00	20.32	20.40			0.68	1.70
2015-02-27 17:00	12	0.12	3.10	0.58	12.00			0.00	0.00	20.90	20.90			0.61	1.10
2015-02-27 17:00	13			1.05	2.00			0.00	0.00	20.90	20.90	0.00	0.00	0.11	0.20
2015-02-27 18:00	1	0.00	0.00			0.00	0.00	0.00	0.00	20.46	20.50			0.00	0.00
2015-02-27 18:00	2	0.07	0.40			0.00	0.10	0.00	0.00	20.90	20.90			0.30	0.60
2015-02-27 18:00	8			0.68	2.00			0.00	0.00	21.19	21.20	0.01	0.10	0.06	0.40
2015-02-27 18:00	10			1.03	2.00	0.00	0.00	0.00	0.00	20.18	20.30			0.82	1.70
2015-02-27 18:00	12	0.02	0.50	0.33	12.00			0.00	0.00	20.90	20.90			0.70	0.90
2015-02-27 18:00	13			1.00	2.00			0.00	0.00	20.90	20.90	0.00	0.00	0.12	0.20
2015-02-27 19:00	1	0.00	0.10			0.00	0.00	0.00	0.00	20.39	20.40			0.00	0.00
2015-02-27 19:00	2	0.13	0.40			0.04	0.10	0.00	0.00	20.90	20.90			0.48	0.60
2015-02-27 19:00	8			0.37	1.00			0.00	0.00	20.93	21.20	0.01	0.10	0.06	0.30
2015-02-27 19:00	10			1.13	3.00	0.00	0.00	0.00	0.00	20.14	20.20			0.78	1.70
2015-02-27 19:00	12	0.01	0.20	0.05	1.00			0.00	0.00	20.90	20.90			0.70	0.90
2015-02-27 19:00	13			1.17	4.00			0.00	0.00	20.90	20.90	0.00	0.00	0.11	0.20
2015-02-27 20:00	1	0.00	0.10			0.00	0.00	0.00	0.00	20.36	20.50			0.00	0.00
2015-02-27 20:00	2	0.04	0.60			0.00	0.10	0.00	0.00	20.90	20.90			0.43	0.80

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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)
2015-02-27 20:00	8			0.78	2.00			0.00	0.00	20.90	20.90	0.00	0.10	0.03	0.20
2015-02-27 20:00	10			1.00	2.00	0.00	0.00	0.00	0.00	20.11	20.20			0.83	1.70
2015-02-27 20:00	12	0.01	0.30	0.18	2.00			0.00	0.00	20.90	20.90			0.67	0.70
2015-02-27 20:00	13			1.08	3.00			0.00	0.00	20.90	20.90	0.00	0.00	0.12	0.20
2015-02-27 21:00	1	0.01	0.30			0.00	0.00	0.00	0.00	20.33	20.40			0.00	0.00
2015-02-27 21:00	2	0.09	0.40			0.03	0.10	0.00	0.00	20.90	20.90			0.48	0.80
2015-02-27 21:00	8			0.58	1.00			0.00	0.00	20.90	20.90	0.02	0.10	0.06	0.30
2015-02-27 21:00	10			1.13	3.00	0.00	0.00	0.00	0.00	20.09	20.20			0.85	1.70
2015-02-27 21:00	12	0.01	0.10	0.55	12.00			0.00	0.00	20.90	20.90			0.67	0.90
2015-02-27 21:00	13			1.05	2.00			0.00	0.00	20.90	20.90	0.00	0.00	0.11	0.20
2015-02-27 22:00	1	0.00	0.10			0.00	0.00	0.00	0.00	20.34	20.40			0.00	0.00
2015-02-27 22:00	2	0.11	0.40			0.05	0.20	0.00	0.00	20.90	20.90			0.47	0.60
2015-02-27 22:00	8			0.73	1.00			0.00	0.00	20.91	21.10	0.01	0.10	0.06	0.30
2015-02-27 22:00	10			1.00	2.00	0.00	0.00	0.00	0.00	20.10	20.20			0.65	1.70
2015-02-27 22:00	12	0.00	0.00	0.08	1.00			0.00	0.00	20.90	20.90			0.70	0.90
2015-02-27 22:00	13			1.03	2.00			0.00	0.00	20.90	20.90	0.00	0.00	0.10	0.20
2015-02-27 23:00	1	0.01	0.20			0.00	0.00	0.00	0.00	20.37	20.40			0.00	0.00
2015-02-27 23:00	2	0.11	0.50			0.02	0.10	0.00	0.00	20.90	20.90			0.46	0.60
2015-02-27 23:00	8			0.49	2.00			0.00	0.00	20.90	20.90	0.01	0.10	0.06	0.30
2015-02-27 23:00	10			1.00	2.00	0.00	0.00	0.00	0.00	20.11	20.20			0.87	1.70
2015-02-27 23:00	12	0.01	0.10	0.45	15.00			0.00	0.00	20.90	20.90			0.68	0.90
2015-02-27 23:00	13			1.05	2.00			0.00	0.00	20.90	20.90	0.00	0.00	0.11	0.20
2015-02-28 00:00	1	0.01	0.20			0.00	0.10	0.00	0.00	20.37	20.40			0.00	0.00
2015-02-28 00:00	2	0.12	0.70			0.04	0.10	0.00	0.00	20.90	20.90			0.49	0.60
2015-02-28 00:00	8			0.37	2.00			0.00	0.00	20.90	20.90	0.02	0.10	0.04	0.20
2015-02-28 00:00	10			0.97	2.00	0.00	0.00	0.00	0.00	20.09	20.20			0.72	1.70
2015-02-28 00:00	12	0.01	0.20	0.11	1.00			0.00	0.00	20.90	20.90			0.64	0.90
2015-02-28 00:00	13			1.05	2.00			0.00	0.00	20.90	20.90	0.00	0.00	0.10	0.10
2015-02-28 01:00	1	0.00	0.10			0.00	0.00	0.00	0.00	20.37	20.40			0.00	0.00
2015-02-28 01:00	2	0.09	0.50			0.03	0.10	0.00	0.00	20.90	20.90			0.49	0.60
2015-02-28 01:00	8			0.22	1.00			0.00	0.00	20.90	20.90	0.00	0.10	0.04	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)
2015-02-28 01:00	10			0.97	2.00	0.00	0.00	0.00	0.00	20.10	20.20			0.89	1.70
2015-02-28 01:00	12	0.01	0.20	0.35	6.00			0.00	0.00	20.90	20.90			0.69	0.90
2015-02-28 01:00	13			1.00	3.00			0.00	0.00	20.90	20.90	0.00	0.00	0.11	0.20
2015-02-28 02:00	1	0.00	0.10			0.00	0.00	0.00	0.00	20.37	20.40			0.00	0.00
2015-02-28 02:00	2	0.11	0.40			0.01	0.10	0.00	0.00	20.90	20.90			0.46	0.60
2015-02-28 02:00	8			0.68	1.00			0.00	0.00	20.90	20.90	0.02	0.10	0.03	0.20
2015-02-28 02:00	10			1.14	2.00	0.00	0.00	0.00	0.00	20.09	20.20			0.72	2.00
2015-02-28 02:00	12	0.01	0.10	0.47	14.00			0.00	0.00	20.90	20.90			0.61	0.70
2015-02-28 02:00	13			1.06	2.00			0.00	0.00	20.90	20.90	0.00	0.00	0.11	0.20
2015-02-28 03:00	1	0.02	0.30			0.00	0.00	0.00	0.00	20.36	20.40			0.00	0.00
2015-02-28 03:00	2	0.10	0.70			0.04	0.10	0.00	0.00	20.90	20.90			0.44	0.60
2015-02-28 03:00	8			0.75	1.00			0.00	0.00	20.90	20.90	0.01	0.10	0.02	0.10
2015-02-28 03:00	10			1.02	2.00	0.00	0.00	0.00	0.00	20.10	20.20			0.84	1.70
2015-02-28 03:00	12	0.00	0.00	0.27	3.00			0.00	0.00	20.90	20.90			0.69	0.90
2015-02-28 03:00	13			1.03	2.00			0.00	0.00	20.90	20.90	0.00	0.00	0.10	0.10
2015-02-28 04:00	1	0.01	0.10			0.00	0.00	0.00	0.00	20.32	20.40			0.00	0.00
2015-02-28 04:00	2	0.10	0.50			0.02	0.10	0.00	0.00	20.90	20.90			0.36	0.60
2015-02-28 04:00	8			0.65	2.00			0.00	0.00	20.90	20.90	0.01	0.10	0.06	0.20
2015-02-28 04:00	10			1.24	3.00	0.00	0.00	0.00	0.00	20.11	20.20			0.84	1.70
2015-02-28 04:00	12	0.01	0.20	0.11	1.00			0.00	0.00	20.90	20.90			0.69	0.90
2015-02-28 04:00	13			1.10	2.00			0.00	0.00	20.90	20.90	0.00	0.00	0.10	0.10
2015-02-28 05:00	1	0.02	0.30			0.00	0.10	0.00	0.00	20.33	20.40			0.00	0.00
2015-02-28 05:00	2	0.11	0.70			0.02	0.10	0.00	0.00	20.90	20.90			0.38	0.60
2015-02-28 05:00	8			0.76	1.00			0.00	0.00	20.90	20.90	0.01	0.10	0.05	0.30
2015-02-28 05:00	10			1.05	2.00	0.00	0.00	0.00	0.00	20.11	20.20			0.80	1.70
2015-02-28 05:00	12	0.02	0.20	0.56	12.00			0.00	0.00	20.90	20.90			0.70	0.90
2015-02-28 05:00	13			1.13	2.00			0.00	0.00	20.90	20.90	0.00	0.00	0.11	0.20
2015-02-28 06:00	1	0.03	0.20			0.00	0.00	0.00	0.00	20.33	20.40			0.00	0.00
2015-02-28 06:00	2	0.18	0.50			0.04	0.20	0.00	0.00	20.90	20.90			0.35	0.60
2015-02-28 06:00	8			0.75	1.00			0.00	0.00	20.90	20.90	0.02	0.10	0.04	0.30
2015-02-28 06:00	10			1.10	3.00	0.00	0.00	0.00	0.00	20.12	20.20			0.92	1.70



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Date/Time	Sample Location	Avg CO (ppm)	Max CO (ppm)	Avg Gamma (ur/hour)	Max Gamma (ur/hour)	Avg H2S (ppm)	Max H2S (ppm)	Avg LEL (%)	Max LEL (%)	Avg O2 (%)	Max O2 (%)	Avg SO2 (ppm)	Max SO2 (ppm)	Avg VOC (ppm)	Max VOC (ppm)
2015-02-28 06:00	12	0.01	0.30	0.31	8.00			0.00	0.00	20.90	20.90			0.69	0.70
2015-02-28 06:00	13			1.00	2.00			0.00	0.00	20.90	20.90	0.00	0.00	0.10	0.10
2015-02-28 07:00	1	0.01	0.20			0.00	0.00	0.00	0.00	20.31	20.40			0.00	0.00
2015-02-28 07:00	2	0.14	1.10			0.01	0.10	0.00	0.00	20.90	20.90			0.36	0.60
2015-02-28 07:00	8			0.59	1.00			0.00	0.00	20.90	20.90	0.01	0.10	0.11	0.40
2015-02-28 07:00	10			1.11	2.00	0.00	0.00	0.00	0.00	20.12	20.20			0.88	1.70
2015-02-28 07:00	12	0.00	0.10	0.11	2.00			0.00	0.00	20.90	20.90			0.68	0.70
2015-02-28 07:00	13			0.94	1.00			0.00	0.00	20.90	20.90	0.00	0.00	0.11	0.20
2015-02-28 08:00	1	0.03	0.30			0.00	0.00	0.00	0.00	20.36	20.40			0.00	0.00
2015-02-28 08:00	2	0.08	0.40			0.01	0.10	0.00	0.00	20.90	20.90			0.21	0.80
2015-02-28 08:00	8			0.84	2.00			0.00	0.00	20.90	20.90	0.01	0.10	0.04	0.30
2015-02-28 08:00	10			1.00	1.00	0.00	0.00	0.00	0.00	20.16	20.30			0.73	1.40
2015-02-28 08:00	12	0.01	0.20	0.08	2.00			0.00	0.00	20.90	20.90			0.66	0.70
2015-02-28 08:00	13			1.08	3.00			0.00	0.00	20.90	20.90	0.00	0.00	0.10	0.10
2015-02-28 09:00	1	0.17	0.70			0.02	0.10	0.00	0.00	20.43	20.60			0.00	0.00
2015-02-28 09:00	2	0.10	0.50			0.01	0.10	0.00	0.00	20.90	20.90			0.03	0.40
2015-02-28 09:00	8			0.77	1.00			0.00	0.00	21.16	21.30	0.01	0.10	0.00	0.10
2015-02-28 09:00	10			1.03	3.00	0.00	0.00	0.00	0.00	20.32	20.40			0.56	1.70
2015-02-28 09:00	12	0.01	0.30	0.61	17.00			0.00	0.00	20.90	20.90			0.47	0.70
2015-02-28 09:00	13			1.15	2.00			0.00	0.00	20.90	20.90	0.00	0.00	0.10	0.10
2015-02-28 10:00	1	0.21	0.80			0.02	0.10	0.00	0.00	20.55	20.60			0.00	0.00
2015-02-28 10:00	2	0.03	0.20			0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2015-02-28 10:00	8			0.92	2.00			0.00	0.00	21.28	21.30	0.01	0.10	0.01	0.10
2015-02-28 10:00	10			1.08	2.00	0.00	0.00	0.00	0.00	20.41	20.50			0.49	1.40
2015-02-28 10:00	12	0.02	0.30	0.05	1.00			0.00	0.00	20.90	20.90			0.36	0.70
2015-02-28 10:00	13			1.11	3.00			0.00	0.00	20.90	20.90	0.00	0.00	0.09	0.10
2015-02-28 11:00	1	0.15	0.50			0.02	0.10	0.00	0.00	20.61	20.70			0.00	0.00
2015-02-28 11:00	2	0.02	0.30			0.00	0.10	0.00	0.00	20.90	20.90			0.00	0.00
2015-02-28 11:00	8			1.03	3.00			0.00	0.00	21.37	21.50	0.01	0.10	0.03	0.10
2015-02-28 11:00	10			1.10	2.00	0.00	0.00	0.00	0.00	20.51	20.60			0.50	1.10
2015-02-28 11:00	12	0.01	0.10	0.33	3.00			0.00	0.00	20.90	20.90			0.24	0.70

Bridgeton Sanitary Landfill  
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Date/Time	Sample Location	Avg CO (ppm)	Max CO (ppm)	Avg Gamma (ur/hour)	Max Gamma (ur/hour)	Avg H2S (ppm)	Max H2S (ppm)	Avg LEL (%)	Max LEL (%)	Avg O2 (%)	Max O2 (%)	Avg SO2 (ppm)	Max SO2 (ppm)	Avg VOC (ppm)	Max VOC (ppm)
2015-02-28 11:00	13			1.14	2.00			0.00	0.00	20.90	20.90	0.00	0.00	0.08	0.10
2015-02-28 12:00	1	0.14	0.80			0.01	0.20	0.00	0.00	20.65	20.70			0.00	0.00
2015-02-28 12:00	2	0.01	0.20			0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2015-02-28 12:00	8			1.06	2.00			0.00	0.00	21.46	21.50	0.01	0.10	0.01	0.10
2015-02-28 12:00	10			1.11	3.00	0.00	0.00	0.00	0.00	20.56	20.60			0.42	1.10
2015-02-28 12:00	12	0.00	0.00	0.50	13.00			0.00	0.00	20.90	20.90			0.19	0.70
2015-02-28 12:00	13			0.97	2.00			0.00	0.00	20.90	20.90	0.00	0.00	0.08	0.10
2015-02-28 13:00	1	0.08	0.50			0.00	0.10	0.00	0.00	20.62	20.70			0.00	0.00
2015-02-28 13:00	2	0.05	1.10			0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2015-02-28 13:00	8			0.95	2.00			0.00	0.00	21.45	21.50	0.01	0.10	0.03	0.20
2015-02-28 13:00	10			1.19	3.00	0.00	0.00	0.00	0.00	20.57	20.70			0.50	1.40
2015-02-28 13:00	12	0.00	0.00	0.49	13.00			0.00	0.00	20.90	20.90			0.15	0.70
2015-02-28 13:00	13			1.16	3.00			0.00	0.00	20.90	20.90	0.00	0.00	0.08	0.20
2015-02-28 14:00	1	0.04	0.20			0.00	0.00	0.00	0.00	20.60	20.70			0.00	0.10
2015-02-28 14:00	2	0.03	0.20			0.00	0.00	0.00	0.00	20.90	20.90			0.01	0.20
2015-02-28 14:00	8			1.00	1.00			0.00	0.00	21.40	21.50	0.00	0.00	0.01	0.10
2015-02-28 14:00	10			1.47	3.00	0.00	0.00	0.00	0.00	20.53	20.60			0.52	1.40
2015-02-28 14:00	12	0.01	0.20	0.63	1.00			0.00	0.00	20.90	20.90			0.27	0.70
2015-02-28 14:00	13			1.27	3.00			0.00	0.00	20.90	20.90	0.00	0.00	0.10	0.20
2015-02-28 15:00	1	0.10	0.40			0.01	0.10	0.00	0.00	20.58	20.70			0.00	0.10
2015-02-28 15:00	2	0.04	0.40			0.00	0.10	0.00	0.00	20.90	20.90			0.01	0.20
2015-02-28 15:00	8			1.11	3.00			0.00	0.00	21.38	21.50			0.03	0.20
2015-02-28 15:00	10			1.87	4.00	0.00	0.00	0.00	0.00	20.50	20.60			0.64	1.40
2015-02-28 15:00	12	0.01	0.10	1.71	14.00			0.00	0.00	20.90	20.90			0.30	0.70
2015-02-28 15:00	13			1.46	4.00			0.00	0.00	20.90	20.90	0.00	0.00	0.10	0.10
2015-02-28 16:00	1	0.05	0.30			0.00	0.00	0.00	0.00	20.57	20.60			0.00	0.00
2015-02-28 16:00	2	0.05	0.40			0.00	0.00	0.00	0.00	20.90	20.90			0.01	0.40
2015-02-28 16:00	8			1.05	3.00			0.00	0.00	21.36	21.40			0.02	0.10
2015-02-28 16:00	10			1.90	3.00	0.00	0.00	0.00	0.00	20.49	20.50			0.69	1.70
2015-02-28 16:00	12	0.02	0.20	1.10	10.00			0.00	0.00	20.90	20.90			0.38	0.70
2015-02-28 16:00	13			1.20	2.00			0.00	0.00	20.90	20.90	0.00	0.00	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)
2015-02-28 17:00	1	0.05	0.30			0.01	0.10	0.00	0.00	20.56	20.60			0.00	0.00
2015-02-28 17:00	2	0.06	0.40			0.00	0.00	0.00	0.00	20.90	20.90			0.01	0.20
2015-02-28 17:00	8			1.08	3.00			0.00	0.00	21.36	21.40			0.03	0.20
2015-02-28 17:00	10			1.81	4.00	0.00	0.00	0.00	0.00	20.45	20.50			0.53	1.40
2015-02-28 17:00	12	0.00	0.00	0.81	1.00			0.00	0.00	20.90	20.90			0.36	0.90
2015-02-28 17:00	13			1.22	3.00			0.00	0.00	20.90	20.90	0.00	0.00	0.10	0.10
2015-02-28 18:00	1	0.02	0.20			0.00	0.10	0.00	0.00	20.55	20.60			0.01	0.10
2015-02-28 18:00	2	0.06	0.30			0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.20
2015-02-28 18:00	8			1.18	4.00			0.00	0.00	21.34	21.40			0.01	0.10
2015-02-28 18:00	10			1.74	2.00	0.00	0.00	0.00	0.00	20.45	20.50			0.61	1.10
2015-02-28 18:00	12	0.00	0.10	0.69	2.00			0.00	0.00	20.90	20.90			0.40	0.90
2015-02-28 18:00	13			1.18	2.00			0.00	0.00	20.90	20.90	0.00	0.00	0.10	0.10
2015-02-28 19:00	1	0.07	0.30			0.00	0.00	0.00	0.00	20.53	20.60			0.02	0.10
2015-02-28 19:00	2	0.06	0.40			0.00	0.00	0.00	0.00	20.90	20.90			0.01	0.20
2015-02-28 19:00	8			1.13	3.00			0.00	0.00	21.31	21.40			0.00	0.10
2015-02-28 19:00	10			1.98	2.00	0.00	0.00	0.00	0.00	20.45	20.50			0.59	1.40
2015-02-28 19:00	12	0.01	0.20	0.92	3.00			0.00	0.00	20.90	20.90			0.36	0.90
2015-02-28 19:00	13			1.38	2.00			0.00	0.00	20.90	20.90	0.00	0.00	0.10	0.10
2015-02-28 20:00	1	0.07	0.40			0.00	0.10	0.00	0.00	20.50	20.60			0.04	0.10
2015-02-28 20:00	2	0.08	0.80			0.00	0.00	0.00	0.00	20.90	20.90			0.02	0.20
2015-02-28 20:00	8			1.13	3.00			0.00	0.00	21.31	21.40			0.02	0.20
2015-02-28 20:00	10			1.76	2.00	0.00	0.00	0.00	0.00	20.42	20.50			0.48	1.40
2015-02-28 20:00	12	0.00	0.00	1.11	12.00			0.00	0.00	20.90	20.90			0.43	1.10
2015-02-28 20:00	13			1.29	3.00			0.00	0.00	20.90	20.90	0.00	0.00	0.10	0.20
2015-02-28 21:00	1	0.08	0.40			0.01	0.10	0.00	0.00	20.51	20.60			0.01	0.10
2015-02-28 21:00	2	0.05	0.50			0.00	0.00	0.00	0.00	20.90	20.90			0.02	0.20
2015-02-28 21:00	8			1.05	2.00			0.00	0.00	21.31	21.40			0.01	0.10
2015-02-28 21:00	10			2.06	3.00	0.00	0.00	0.00	0.00	20.41	20.50			0.50	1.70
2015-02-28 21:00	12	0.01	0.20	1.21	8.00			0.00	0.00	20.90	20.90			0.46	0.70
2015-02-28 21:00	13			1.31	2.00			0.00	0.00	20.90	20.90	0.00	0.00	0.10	0.10
2015-02-28 22:00	1	0.07	0.40			0.00	0.00	0.00	0.00	20.53	20.60			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)
2015-02-28 22:00	2	0.06	0.30			0.00	0.10	0.00	0.00	20.90	20.90			0.02	0.20
2015-02-28 22:00	8			1.03	3.00			0.00	0.00	21.30	21.40			0.01	0.10
2015-02-28 22:00	10			1.97	2.00	0.00	0.00	0.00	0.00	20.44	20.50			0.68	1.40
2015-02-28 22:00	12	0.01	0.10	1.26	6.00			0.00	0.00	20.90	20.90			0.48	0.90
2015-02-28 22:00	13			1.53	3.00			0.00	0.00	20.90	20.90	0.00	0.00	0.10	0.10
2015-02-28 23:00	1	0.11	0.40			0.00	0.10	0.00	0.00	20.52	20.60			0.03	0.10
2015-02-28 23:00	2	0.08	0.30			0.00	0.10	0.00	0.00	20.90	20.90			0.01	0.20
2015-02-28 23:00	8			1.08	2.00			0.00	0.00	21.30	21.30			0.02	0.20
2015-02-28 23:00	10			1.50	2.00	0.00	0.00	0.00	0.00	20.44	20.50			0.53	1.40
2015-02-28 23:00	12	0.01	0.10	0.74	3.00			0.00	0.00	20.90	20.90			0.48	1.10
2015-02-28 23:00	13			1.38	3.00			0.00	0.00	20.90	20.90	0.00	0.00	0.10	0.10
2015-03-01 00:00	1	0.09	0.50			0.01	0.10	0.00	0.00	20.52	20.60			0.04	0.10
2015-03-01 00:00	2	0.04	0.30			0.00	0.10	0.00	0.00	20.90	20.90			0.00	0.20
2015-03-01 00:00	8			1.03	2.00			0.00	0.00	21.30	21.40			0.01	0.10
2015-03-01 00:00	10			1.34	2.00	0.00	0.00	0.00	0.00	20.48	20.50			0.55	1.40
2015-03-01 00:00	12	0.00	0.00	0.53	2.00			0.00	0.00	20.90	20.90			0.36	0.70
2015-03-01 00:00	13			1.22	3.00			0.00	0.00	20.90	20.90	0.00	0.00	0.10	0.10
2015-03-01 01:00	1	0.05	0.40					0.00	0.00	20.53	20.60			0.04	0.10
2015-03-01 01:00	2	0.03	0.20			0.00	0.10	0.00	0.00	20.90	20.90			0.00	0.00
2015-03-01 01:00	8			0.87	2.00			0.00	0.00	21.31	21.40			0.01	0.10
2015-03-01 01:00	10			1.03	2.00	0.00	0.00	0.00	0.00	20.50	20.50			0.54	1.40
2015-03-01 01:00	12	0.00	0.10	0.32	3.00			0.00	0.00	20.90	20.90			0.36	0.70
2015-03-01 01:00	13			1.03	2.00			0.00	0.00	20.90	20.90	0.00	0.00	0.10	0.10
2015-03-01 02:00	1	0.09	0.50					0.00	0.00	20.53	20.60			0.02	0.10
2015-03-01 02:00	2	0.01	0.20			0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2015-03-01 02:00	8			0.97	3.00			0.00	0.00	21.32	21.40			0.01	0.10
2015-03-01 02:00	10			1.05	2.00	0.00	0.00	0.00	0.00	20.50	20.50			0.56	1.70
2015-03-01 02:00	12	0.01	0.20	0.95	14.00			0.00	0.00	20.90	20.90			0.34	0.70
2015-03-01 02:00	13			1.08	3.00			0.00	0.00	20.90	20.90	0.00	0.00	0.10	0.10
2015-03-01 03:00	1	0.08	0.50					0.00	0.00	20.56	20.60			0.04	0.10
2015-03-01 03:00	2	0.03	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)
2015-03-01 03:00	8			0.92	1.00			0.00	0.00	21.32	21.40			0.00	0.10
2015-03-01 03:00	10			1.08	2.00	0.00	0.00	0.00	0.00	20.50	20.50			0.65	1.70
2015-03-01 03:00	12	0.00	0.10	0.49	4.00			0.00	0.00	20.90	20.90			0.25	0.70
2015-03-01 03:00	13			0.97	2.00			0.00	0.00	20.90	20.90	0.00	0.00	0.10	0.20
2015-03-01 04:00	1	0.17	0.70					0.00	0.00	20.56	20.60			0.03	0.10
2015-03-01 04:00	2	0.02	0.20			0.00	0.00	0.00	0.00	20.90	20.90			0.01	0.20
2015-03-01 04:00	8			0.93	2.00			0.00	0.00	21.31	21.40			0.01	0.10
2015-03-01 04:00	10			1.26	3.00	0.00	0.00	0.00	0.00	20.51	20.60			0.64	1.40
2015-03-01 04:00	12	0.01	0.10	0.39	2.00			0.00	0.00	20.90	20.90			0.28	0.70
2015-03-01 04:00	13			1.15	3.00			0.00	0.00	20.90	20.90	0.00	0.00	0.10	0.20
2015-03-01 05:00	1	0.14	0.70					0.00	0.00	20.56	20.60			0.05	0.10
2015-03-01 05:00	2	0.07	0.30			0.00	0.00	0.00	0.00	20.90	20.90			0.01	0.20
2015-03-01 05:00	8			1.03	2.00			0.00	0.00	21.34	21.40			0.01	0.10
2015-03-01 05:00	10			1.38	3.00	0.00	0.00	0.00	0.00	20.50	20.50			0.49	1.10
2015-03-01 05:00	12	0.01	0.10	0.41	4.00			0.00	0.00	20.90	20.90			0.34	0.70
2015-03-01 05:00	13			1.11	2.00			0.00	0.00	20.90	20.90	0.00	0.00	0.10	0.10
2015-03-01 06:00	1	0.13	0.50					0.00	0.00	20.55	20.60			0.05	0.10
2015-03-01 06:00	2	0.15	3.70			0.00	0.00	0.00	0.00	20.90	20.90			0.02	0.20
2015-03-01 06:00	8			0.88	1.00			0.00	0.00	21.40	21.40			0.00	0.10
2015-03-01 06:00	10			1.26	2.00	0.00	0.00	0.00	0.00	20.51	20.60			0.49	1.40
2015-03-01 06:00	12	0.03	0.30	0.23	5.00			0.00	0.00	20.90	20.90			0.31	0.70
2015-03-01 06:00	13			1.00	2.00			0.00	0.00	20.90	20.90	0.00	0.00	0.10	0.10
2015-03-01 07:00	1	0.18	0.70					0.00	0.00	20.59	20.70			0.06	0.10
2015-03-01 07:00	2	0.05	0.40			0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.20
2015-03-01 07:00	8			0.84	2.00			0.00	0.00	21.38	21.40			0.01	0.10
2015-03-01 07:00	10			0.97	2.00	0.00	0.00	0.00	0.00	20.51	20.60			0.51	1.10
2015-03-01 07:00	12	0.01	0.30	0.82	13.00			0.00	0.00	20.90	20.90			0.31	0.70
2015-03-01 07:00	13			1.05	2.00			0.00	0.00	20.90	20.90	0.00	0.00	0.10	0.10
2015-03-01 08:00	1	0.17	0.70					0.00	0.00	20.60	20.70			0.09	0.20
2015-03-01 08:00	2	0.06	0.50			0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2015-03-01 08:00	8			1.00	3.00			0.00	0.00	21.34	21.40			0.02	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)
2015-03-01 08:00	10			1.10	2.00	0.00	0.00	0.00	0.00	20.50	20.60			0.53	1.70
2015-03-01 08:00	12	0.01	0.20	0.37	3.00			0.00	0.00	20.90	20.90			0.33	0.70
2015-03-01 08:00	13			0.98	2.00			0.00	0.00	20.90	20.90	0.00	0.00	0.09	0.10
2015-03-01 09:00	1	0.24	0.80					0.00	0.00	20.60	20.70			0.09	0.20
2015-03-01 09:00	2	0.02	0.30			0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2015-03-01 09:00	8			0.92	2.00			0.00	0.00	21.37	21.40	0.01	0.10	0.01	0.10
2015-03-01 09:00	10			1.18	3.00	0.00	0.00	0.00	0.00	20.51	20.60			0.66	1.70
2015-03-01 09:00	12	0.01	0.30	0.41	5.00			0.00	0.00	20.90	20.90			0.30	0.70
2015-03-01 09:00	13			1.20	3.00			0.00	0.00	20.90	20.90	0.00	0.00	0.08	0.10
2015-03-01 10:00	1	0.33	1.10					0.00	0.00	20.67	20.90			0.09	0.20
2015-03-01 10:00	2	0.02	0.20			0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2015-03-01 10:00	8			0.95	2.00			0.00	0.00	21.39	21.40	0.01	0.10	0.02	0.10
2015-03-01 10:00	10			1.13	2.00	0.00	0.00	0.00	0.00	20.49	20.60			0.47	1.40
2015-03-01 10:00	12	0.01	0.10	0.21	2.00			0.00	0.00	20.90	20.90			0.30	0.70
2015-03-01 10:00	13			1.05	2.00			0.00	0.00	20.90	20.90	0.00	0.00	0.09	0.10
2015-03-01 11:00	1	0.33	0.90					0.00	0.00	20.89	20.90			0.07	0.10
2015-03-01 11:00	2	0.01	0.20			0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2015-03-01 11:00	8			1.00	3.00			0.00	0.00	21.39	21.40	0.02	0.10	0.02	0.20
2015-03-01 11:00	10			1.08	2.00	0.00	0.00	0.00	0.00	20.54	20.60			0.42	1.40
2015-03-01 11:00	12	0.00	0.00	0.26	4.00			0.00	0.00	20.90	20.90			0.19	0.70
2015-03-01 11:00	13			0.89	1.00			0.00	0.00	20.90	20.90	0.00	0.00	0.09	0.10
2015-03-01 12:00	1	0.52	1.50					0.00	0.00	20.71	20.90			0.05	0.10
2015-03-01 12:00	2	0.08	2.00			0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2015-03-01 12:00	8			0.97	2.00			0.00	0.00	21.42	21.50	0.01	0.10	0.01	0.10
2015-03-01 12:00	10			1.00	2.00	0.00	0.00	0.00	0.00	20.54	20.60			0.45	1.10
2015-03-01 12:00	12	0.01	0.30	0.24	3.00			0.00	0.00	20.90	20.90			0.07	0.20
2015-03-01 12:00	13			1.00	2.00			0.00	0.00	20.90	20.90	0.00	0.00	0.03	0.10
2015-03-01 13:00	1	0.42	1.10					0.00	0.00	20.90	20.90			0.05	0.10
2015-03-01 13:00	2	0.01	0.10			0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2015-03-01 13:00	8			0.92	2.00			0.00	0.00	21.49	21.60	0.01	0.10	0.01	0.20
2015-03-01 13:00	10			1.09	2.00	0.00	0.00	0.00	0.00	20.58	20.90			0.36	1.10

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)
2015-03-01 13:00	12	0.01	0.10	0.18	2.00			0.00	0.00	20.90	20.90			0.02	0.20
2015-03-01 13:00	13			1.00	2.00			0.00	0.00	20.90	20.90	0.00	0.00	0.02	0.10
2015-03-01 14:00	1	0.19	0.80					0.00	0.00	20.90	20.90			0.04	0.30
2015-03-01 14:00	2	0.01	0.10			0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2015-03-01 14:00	8			1.03	2.00			0.00	0.00	21.48	21.50	0.00	0.10	0.01	0.10
2015-03-01 14:00	10			1.08	2.00	0.00	0.00	0.00	0.00	20.60	20.70			0.36	0.80
2015-03-01 14:00	12	0.00	0.00	0.16	1.00			0.00	0.00	20.90	20.90			0.02	0.20
2015-03-01 14:00	13			1.00	3.00			0.00	0.00	20.90	20.90	0.00	0.00	0.02	0.10
2015-03-01 15:00	1	0.15	0.50					0.00	0.00	20.90	20.90			0.02	0.10
2015-03-01 15:00	2	0.17	3.50			0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2015-03-01 15:00	8			0.97	2.00			0.00	0.00	21.48	21.50	0.01	0.10	0.01	0.10
2015-03-01 15:00	10			1.00	2.00	0.00	0.00	0.00	0.00	20.59	20.60			0.38	0.80
2015-03-01 15:00	12	0.00	0.00	0.10	4.00			0.00	0.00	20.90	20.90			0.06	0.20
2015-03-01 15:00	13			1.15	2.00			0.00	0.00	20.90	20.90	0.00	0.00	0.05	0.10
2015-03-01 16:00	1	0.22	0.80					0.00	0.00	20.90	20.90			0.03	0.10
2015-03-01 16:00	2	0.01	0.20			0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2015-03-01 16:00	8			0.84	1.00			0.00	0.00	21.45	21.50	0.01	0.10	0.03	0.20
2015-03-01 16:00	10			1.11	3.00	0.00	0.00	0.00	0.00	20.56	20.60			0.44	0.80
2015-03-01 16:00	12	0.00	0.00	0.18	1.00			0.00	0.00	20.90	20.90			0.09	0.70
2015-03-01 16:00	13			1.08	2.00			0.00	0.00	20.90	20.90	0.00	0.00	0.06	0.10
2015-03-01 17:00	1	0.07	0.40					0.00	0.00	20.90	20.90			0.03	0.10
2015-03-01 17:00	2	0.01	0.10			0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2015-03-01 17:00	8			0.95	2.00			0.00	0.00	21.45	21.50	0.01	0.10	0.02	0.20
2015-03-01 17:00	10			1.09	3.00	0.00	0.00	0.00	0.00	20.58	20.60			0.36	0.80
2015-03-01 17:00	12	0.00	0.10	0.14	3.00			0.00	0.00	20.90	20.90			0.07	0.40
2015-03-01 17:00	13			1.06	3.00			0.00	0.00	20.90	20.90	0.00	0.00	0.05	0.10
2015-03-01 18:00	1	0.09	0.70					0.00	0.00	20.90	20.90			0.03	0.10
2015-03-01 18:00	2	0.02	0.20			0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2015-03-01 18:00	8			0.72	1.00			0.00	0.00	21.42	21.50	0.02	0.10	0.03	0.10
2015-03-01 18:00	10			0.97	1.00	0.00	0.00	0.00	0.00	20.58	20.70			0.46	1.10
2015-03-01 18:00	12	0.00	0.00	0.21	1.00			0.00	0.00	20.90	20.90			0.27	0.70

Bridgeton Sanitary Landfill  
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Date/Time	Sample Location	Avg CO (ppm)	Max CO (ppm)	Avg Gamma (ur/hour)	Max Gamma (ur/hour)	Avg H2S (ppm)	Max H2S (ppm)	Avg LEL (%)	Max LEL (%)	Avg O2 (%)	Max O2 (%)	Avg SO2 (ppm)	Max SO2 (ppm)	Avg VOC (ppm)	Max VOC (ppm)
2015-03-01 18:00	13			1.14	3.00			0.00	0.00	20.90	20.90	0.00	0.00	0.09	0.10
2015-03-01 19:00	1	0.08	0.50					0.00	0.00	20.90	20.90			0.02	0.10
2015-03-01 19:00	2	0.01	0.20			0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2015-03-01 19:00	8			0.65	1.00			0.00	0.00	21.39	21.50	0.01	0.10	0.02	0.10
2015-03-01 19:00	10			1.12	3.00	0.00	0.00	0.00	0.00	20.52	20.60			0.41	0.80
2015-03-01 19:00	12	0.00	0.00	0.43	12.00			0.00	0.00	20.90	20.90			0.34	0.70
2015-03-01 19:00	13			1.05	2.00			0.00	0.00	20.90	20.90	0.00	0.00	0.07	0.10
2015-03-01 20:00	1							0.00	0.00	20.65	20.90			0.01	0.10
2015-03-01 20:00	2	0.03	0.20			0.00	0.00	0.00	0.00	20.90	20.90			0.01	0.20
2015-03-01 20:00	8			0.82	1.00			0.00	0.00	21.39	21.40	0.01	0.10	0.01	0.10
2015-03-01 20:00	10			1.14	3.00	0.00	0.00	0.00	0.00	20.51	20.60			0.51	1.10
2015-03-01 20:00	12	0.00	0.00	0.14	1.00			0.00	0.00	20.90	20.90			0.31	0.70
2015-03-01 20:00	13			1.00	2.00			0.00	0.00	20.90	20.90	0.00	0.00	0.10	0.20
2015-03-01 21:00	1							0.00	0.00	20.57	20.70			0.01	0.10
2015-03-01 21:00	2	0.02	0.30			0.00	0.00	0.00	0.00	20.90	20.90			0.01	0.20
2015-03-01 21:00	8			0.81	1.00			0.00	0.00	21.35	21.50	0.00	0.10	0.01	0.10
2015-03-01 21:00	10			0.97	2.00	0.00	0.00	0.00	0.00	20.50	20.60			0.43	1.40
2015-03-01 21:00	12	0.00	0.10	0.11	2.00			0.00	0.00	20.90	20.90			0.32	0.70
2015-03-01 21:00	13			1.00	2.00			0.00	0.00	20.90	20.90	0.00	0.00	0.10	0.10
2015-03-01 22:00	1							0.00	0.00	20.56	20.60			0.01	0.10
2015-03-01 22:00	2	0.05	0.30			0.00	0.00	0.00	0.00	20.90	20.90			0.02	0.20
2015-03-01 22:00	8			0.81	2.00			0.00	0.00	21.34	21.40	0.01	0.10	0.01	0.10
2015-03-01 22:00	10			0.95	2.00	0.00	0.00	0.00	0.00	20.43	20.50			0.44	1.10
2015-03-01 22:00	12	0.00	0.00	0.47	11.00			0.00	0.00	20.90	20.90			0.35	0.70
2015-03-01 22:00	13			0.94	2.00			0.00	0.00	20.90	20.90	0.00	0.00	0.10	0.20
2015-03-01 23:00	1							0.00	0.00	20.50	20.50			0.01	0.10
2015-03-01 23:00	2	0.04	0.30			0.00	0.00	0.00	0.00	20.90	20.90			0.03	0.20
2015-03-01 23:00	8			0.64	2.00			0.00	0.00	21.33	21.40	0.01	0.10	0.01	0.10
2015-03-01 23:00	10			1.08	2.00	0.00	0.00	0.00	0.00	20.42	20.50			0.56	1.40
2015-03-01 23:00	12	0.01	0.10	0.33	7.00			0.00	0.00	20.90	20.90			0.45	0.90
2015-03-01 23:00	13			0.89	1.00			0.00	0.00	20.90	20.90	0.00	0.00	0.11	0.20



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Date/Time	Sample Location	Avg CO (ppm)	Max CO (ppm)	Avg Gamma (ur/hour)	Max Gamma (ur/hour)	Avg H2S (ppm)	Max H2S (ppm)	Avg LEL (%)	Max LEL (%)	Avg O2 (%)	Max O2 (%)	Avg SO2 (ppm)	Max SO2 (ppm)	Avg VOC (ppm)	Max VOC (ppm)
2015-03-02 00:00	1							0.00	0.00	20.46	20.50			0.02	0.20
2015-03-02 00:00	2	0.12	0.40			0.00	0.10	0.00	0.00	20.90	20.90			0.07	0.20
2015-03-02 00:00	8			0.80	2.00			0.00	0.00	21.30	21.40	0.02	0.10	0.02	0.10
2015-03-02 00:00	10			1.03	2.00	0.00	0.00	0.00	0.00	20.41	20.50			0.57	1.40
2015-03-02 00:00	12	0.01	0.10	0.59	15.00			0.00	0.00	20.90	20.90			0.53	0.70
2015-03-02 00:00	13			1.00	2.00			0.00	0.00	20.90	20.90	0.00	0.00	0.10	0.20
2015-03-02 01:00	1							0.00	0.00	20.45	20.50			0.00	0.00
2015-03-02 01:00	2	0.09	0.40			0.01	0.10	0.00	0.00	20.90	20.90			0.13	0.60
2015-03-02 01:00	8			0.42	1.00			0.00	0.00	21.25	21.30	0.01	0.10	0.05	0.20
2015-03-02 01:00	10			1.16	2.00	0.00	0.00	0.00	0.00	20.36	20.40			0.62	1.40
2015-03-02 01:00	12	0.00	0.10	0.34	12.00			0.00	0.00	20.90	20.90			0.67	0.90
2015-03-02 01:00	13			0.97	1.00			0.00	0.00	20.90	20.90	0.00	0.00	0.11	0.20
2015-03-02 02:00	1							0.00	0.00	20.44	20.50			0.00	0.00
2015-03-02 02:00	2	0.07	0.40			0.01	0.10	0.00	0.00	20.90	20.90			0.28	0.80
2015-03-02 02:00	8			0.51	1.00			0.00	0.00	21.20	21.30	0.00	0.10	0.06	0.20
2015-03-02 02:00	10			1.00	2.00	0.00	0.00	0.00	0.00	20.28	20.40			0.51	1.40
2015-03-02 02:00	12	0.02	0.20	0.08	2.00			0.00	0.00	20.90	20.90			0.66	0.70
2015-03-02 02:00	13			0.97	2.00			0.00	0.00	20.90	20.90	0.00	0.00	0.11	0.20
2015-03-02 03:00	1							0.00	0.00	20.38	20.50			0.00	0.00
2015-03-02 03:00	2	0.17	0.70			0.01	0.10	0.00	0.00	20.90	20.90			0.26	0.60
2015-03-02 03:00	8			0.76	1.00			0.00	0.00	21.17	21.30	0.02	0.10	0.06	0.20
2015-03-02 03:00	10			1.10	2.00	0.00	0.00	0.00	0.00	20.22	20.40			0.69	1.70
2015-03-02 03:00	12	0.02	0.20	0.85	14.00			0.00	0.00	20.90	20.90			0.68	0.70
2015-03-02 03:00	13			0.97	2.00			0.00	0.00	20.90	20.90	0.00	0.00	0.11	0.20
2015-03-02 04:00	1							0.00	0.00	20.40	20.40			0.00	0.00
2015-03-02 04:00	2	0.05	0.40			0.01	0.10	0.00	0.00	20.90	20.90			0.28	0.60
2015-03-02 04:00	8			0.53	2.00			0.00	0.00	21.18	21.20	0.02	0.10	0.08	0.30
2015-03-02 04:00	10			1.14	3.00	0.00	0.00	0.00	0.00	20.13	20.20			0.66	1.70
2015-03-02 04:00	12	0.02	0.20	0.71	12.00			0.00	0.00	20.90	20.90			0.68	0.70
2015-03-02 04:00	13			1.00	2.00			0.00	0.00	20.90	20.90	0.00	0.00	0.10	0.20
2015-03-02 05:00	1							0.00	0.00	20.40	20.40			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)
2015-03-02 05:00	2	0.12	0.80			0.01	0.10	0.00	0.00	20.90	20.90			0.24	0.80
2015-03-02 05:00	8			0.50	1.00			0.00	0.00	20.99	21.20	0.01	0.10	0.06	0.20
2015-03-02 05:00	10			1.09	2.00	0.00	0.00	0.00	0.00	20.11	20.20			0.77	1.70
2015-03-02 05:00	12	0.02	0.30	0.44	10.00			0.00	0.00	20.90	20.90			0.67	0.70
2015-03-02 05:00	13			1.00	2.00			0.00	0.00	20.90	20.90	0.00	0.00	0.10	0.20
2015-03-02 06:00	1							0.00	0.00	20.39	20.40			0.00	0.00
2015-03-02 06:00	2	0.13	0.60			0.01	0.10	0.00	0.00	20.90	20.90			0.21	0.60
2015-03-02 06:00	8			0.46	1.00			0.00	0.00	20.94	21.20	0.02	0.10	0.09	0.30
2015-03-02 06:00	10			1.05	3.00	0.00	0.00	0.00	0.00	20.13	20.20			0.73	1.70
2015-03-02 06:00	12	0.02	0.30	0.38	10.00			0.00	0.00	20.90	20.90			0.69	0.70
2015-03-02 06:00	13			1.03	2.00			0.00	0.00	20.90	20.90	0.00	0.00	0.10	0.10
2015-03-02 07:00	1							0.00	0.00	20.37	20.40			0.01	0.20
2015-03-02 07:00	2	0.18	1.50			0.01	0.10	0.00	0.00	20.90	20.90			0.17	0.60
2015-03-02 07:00	8			0.59	1.00			0.00	0.00	20.90	20.90	0.01	0.10	0.08	0.40
2015-03-02 07:00	10			1.05	3.00	0.00	0.00	0.00	0.00	20.17	20.30			0.72	1.70
2015-03-02 07:00	12	0.02	0.20	0.08	1.00			0.00	0.00	20.90	20.90			0.63	0.70
2015-03-02 07:00	13			0.88	2.00			0.00	0.00	20.90	20.90	0.00	0.00	0.10	0.20
2015-03-02 08:00	1							0.00	0.00	20.42	20.50			0.01	0.10
2015-03-02 08:00	2	0.11	0.70			0.01	0.10	0.00	0.00	20.90	20.90			0.01	0.20
2015-03-02 08:00	8			0.79	1.00			0.00	0.00	21.16	21.30	0.01	0.10	0.02	0.20
2015-03-02 08:00	10			1.00	2.00	0.00	0.00	0.00	0.00	20.28	20.50			0.68	1.40
2015-03-02 08:00	12	0.05	0.40	0.24	4.00			0.00	0.00	20.90	20.90			0.54	0.70
2015-03-02 08:00	13			1.00	2.00			0.00	0.00	20.90	20.90	0.00	0.00	0.09	0.10
2015-03-02 09:00	1							0.00	0.00	20.55	20.90			0.04	0.10
2015-03-02 09:00	2	0.10	0.40			0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2015-03-02 09:00	8			0.92	2.00			0.00	0.00	21.28	21.40	0.02	0.10	0.02	0.10
2015-03-02 09:00	10			1.21	3.00	0.00	0.00	0.00	0.00	20.40	20.50			0.43	1.10
2015-03-02 09:00	12	0.07	0.50	0.11	1.00			0.00	0.00	20.90	20.90			0.18	0.70
2015-03-02 09:00	13			1.19	3.00			0.00	0.00	20.90	20.90	0.00	0.00	0.02	0.10
2015-03-02 10:00	1							0.00	0.00	20.90	20.90			0.07	0.30
2015-03-02 10:00	2	0.05	1.30			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)
2015-03-02 10:00	8			1.00	2.00			0.00	0.00	21.43	21.50	0.01	0.10	0.01	0.10
2015-03-02 10:00	10			0.98	3.00	0.00	0.00	0.00	0.00	20.53	20.70			0.36	1.10
2015-03-02 10:00	12	0.02	0.40	0.05	1.00			0.00	0.00	20.90	20.90			0.01	0.20
2015-03-02 10:00	13			1.07	2.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2015-03-02 11:00	1	0.00	0.00			0.00	0.00	0.00	0.00	20.90	20.90			0.02	0.10
2015-03-02 11:00	2	0.00	0.10			0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2015-03-02 11:00	8			1.03	2.00			0.00	0.00	21.43	21.50	0.02	0.10	0.01	0.10
2015-03-02 11:00	10			1.00	2.00	0.00	0.00	0.00	0.00	20.59	20.70			0.22	0.50
2015-03-02 11:00	12	0.00	0.00	0.41	12.00			0.00	0.00	20.90	20.90			0.00	0.00
2015-03-02 11:00	13			1.03	2.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2015-03-02 12:00	13			1.05	2.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00