

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)
2017-09-25 12:00	1	0.31	0.90			0.01	0.10	0.00	0.00	20.86	20.90			0.00	0.00
2017-09-25 12:00	2	0.17	1.00			0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2017-09-25 12:00	5			3.67	5.00			0.00	0.00	20.82	20.90	0.00	0.00	0.00	0.00
2017-09-25 12:00	8			12.93	19.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2017-09-25 12:00	10			5.45	7.00	0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.10
2017-09-25 12:00	12	0.30	0.90	12.45	19.00			0.00	0.00	20.90	20.90			0.00	0.00
2017-09-25 12:00	13			12.40	15.00			0.00	0.00	20.90	20.90	0.00	0.10	0.06	0.40
2017-09-25 13:00	1	0.19	0.70			0.01	0.10	0.00	0.00	20.90	20.90			0.00	0.00
2017-09-25 13:00	2	0.15	1.20			0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2017-09-25 13:00	5			4.00	5.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2017-09-25 13:00	8			16.83	23.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2017-09-25 13:00	10			5.24	7.00	0.00	0.00	0.00	0.00	20.89	20.90			0.00	0.00
2017-09-25 13:00	12	0.40	0.90	21.33	36.00			0.00	0.00	20.90	20.90			0.00	0.00
2017-09-25 13:00	13			15.00	15.00			0.00	0.00	20.90	20.90	0.00	0.00	0.03	0.20
2017-09-25 14:00	1	0.08	0.50			0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2017-09-25 14:00	2	0.10	0.90			0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2017-09-25 14:00	5			4.07	7.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2017-09-25 14:00	8			21.18	29.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2017-09-25 14:00	10			6.50	12.00	0.00	0.00	0.00	0.00	20.89	20.90			0.00	0.00
2017-09-25 14:00	12	0.42	1.00	26.08	32.00			0.00	0.00	20.90	20.90			0.00	0.00
2017-09-25 14:00	13			18.37	24.00			0.00	0.00	20.90	20.90	0.00	0.10	0.01	0.10
2017-09-25 15:00	1	0.08	0.60			0.00	0.00	0.00	0.00	20.90	20.90			0.01	0.20
2017-09-25 15:00	2	0.08	0.80			0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2017-09-25 15:00	5			3.93	5.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2017-09-25 15:00	8			21.60	27.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2017-09-25 15:00	10			7.57	13.00	0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.10
2017-09-25 15:00	12	0.36	1.00	31.97	41.00			0.00	0.00	20.90	20.90			0.00	0.00
2017-09-25 15:00	13			19.83	24.00			0.00	0.00	20.90	20.90	0.00	0.00	0.01	0.10
2017-09-25 16:00	1	0.06	0.50			0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2017-09-25 16:00	2	0.04	0.80			0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2017-09-25 16:00	5			3.90	5.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00

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Date/Time	Sample Location	Avg CO (ppm)	Max CO (ppm)	Avg Gamma (ur/hour)	Max Gamma (ur/hour)	Avg H2S (ppm)	Max H2S (ppm)	Avg LEL (%)	Max LEL (%)	Avg O2 (%)	Max O2 (%)	Avg SO2 (ppm)	Max SO2 (ppm)	Avg VOC (ppm)	Max VOC (ppm)
2017-09-25 16:00	8			23.15	28.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2017-09-25 16:00	10			10.47	16.00	0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2017-09-25 16:00	12	0.26	0.70	31.83	43.00			0.00	0.00	20.90	20.90			0.00	0.00
2017-09-25 16:00	13			19.90	25.00			0.00	0.00	20.90	20.90	0.00	0.00	0.01	0.10
2017-09-25 17:00	1	0.03	0.30			0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2017-09-25 17:00	2	0.07	0.80			0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2017-09-25 17:00	5			4.07	7.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2017-09-25 17:00	8			21.17	25.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2017-09-25 17:00	10			7.70	11.00	0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2017-09-25 17:00	12	0.18	0.60	26.97	32.00			0.00	0.00	20.90	20.90			0.00	0.00
2017-09-25 17:00	13			16.18	20.00			0.00	0.00	20.90	20.90	0.00	0.10	0.03	0.20
2017-09-25 18:00	1	0.03	0.40			0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2017-09-25 18:00	2	0.02	0.20			0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2017-09-25 18:00	5			3.93	4.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2017-09-25 18:00	8			20.32	28.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2017-09-25 18:00	10			8.47	12.00	0.00	0.00	0.00	0.00	20.90	20.90			0.01	0.10
2017-09-25 18:00	12	0.05	0.50	25.78	36.00			0.00	0.00	20.90	20.90			0.00	0.00
2017-09-25 18:00	13			12.17	16.00			0.00	0.00	20.90	20.90	0.00	0.00	0.18	0.40
2017-09-25 19:00	1	0.03	0.70			0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2017-09-25 19:00	2	0.00	0.10			0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2017-09-25 19:00	5			4.10	7.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2017-09-25 19:00	8			12.05	17.00			0.00	0.00	20.92	21.70	0.00	0.00	0.00	0.00
2017-09-25 19:00	10			6.45	9.00	0.00	0.00	0.00	0.00	20.90	20.90			0.02	0.20
2017-09-25 19:00	12	0.02	0.30	13.83	21.00			0.00	0.00	20.90	20.90			0.00	0.00
2017-09-25 19:00	13			5.43	8.00			0.00	0.00	20.90	20.90	0.00	0.00	0.30	0.50
2017-09-25 20:00	1	0.04	0.40			0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2017-09-25 20:00	2	0.01	0.20			0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2017-09-25 20:00	5			4.02	7.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2017-09-25 20:00	8			7.18	10.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2017-09-25 20:00	10			4.88	7.00	0.00	0.00	0.00	0.00	20.90	20.90			0.02	0.20
2017-09-25 20:00	12	0.02	0.30	9.68	15.00			0.00	0.00	20.90	20.90			0.00	0.00

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2017-09-25 20:00	13			3.83	6.00			0.00	0.00	20.90	20.90	0.00	0.00	0.41	0.70
2017-09-25 21:00	1	0.03	0.40			0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2017-09-25 21:00	2	0.01	0.40			0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2017-09-25 21:00	5			4.10	6.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2017-09-25 21:00	8			5.23	8.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2017-09-25 21:00	10			4.33	6.00	0.00	0.00	0.00	0.00	20.73	20.90			0.03	0.20
2017-09-25 21:00	12	0.05	0.40	7.28	10.00			0.00	0.00	20.90	20.90			0.00	0.00
2017-09-25 21:00	13			2.97	5.00			0.00	0.00	20.90	20.90	0.00	0.00	0.46	0.70
2017-09-25 22:00	1	0.06	0.50			0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2017-09-25 22:00	2	0.01	0.20			0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2017-09-25 22:00	5			4.12	6.00			0.00	0.00	20.90	21.10	0.00	0.00	0.00	0.00
2017-09-25 22:00	8			4.22	6.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2017-09-25 22:00	10			4.08	5.00	0.00	0.00	0.00	0.00	20.77	20.90			0.03	0.20
2017-09-25 22:00	12	0.01	0.20	7.10	8.00			0.00	0.00	20.90	20.90			0.00	0.00
2017-09-25 22:00	13			2.68	4.00			0.00	0.00	20.90	20.90	0.00	0.00	0.57	1.00
2017-09-25 23:00	1	0.02	0.20			0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.10
2017-09-25 23:00	2	0.00	0.10			0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2017-09-25 23:00	5			4.03	5.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2017-09-25 23:00	8			4.05	5.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2017-09-25 23:00	10			4.00	6.00	0.00	0.00	0.00	0.00	20.62	20.90			0.02	0.20
2017-09-25 23:00	12	0.00	0.10	5.45	8.00			0.00	0.00	20.90	20.90			0.00	0.00
2017-09-25 23:00	13			2.57	5.00			0.00	0.00	20.90	20.90	0.00	0.00	0.64	0.90
2017-09-26 00:00	1	0.03	0.30			0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.10
2017-09-26 00:00	2	0.00	0.10			0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2017-09-26 00:00	5			4.00	6.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2017-09-26 00:00	8			3.03	4.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2017-09-26 00:00	10			3.97	4.00	0.00	0.00	0.00	0.00	20.62	20.70			0.02	0.20
2017-09-26 00:00	12	0.03	0.40	5.20	7.00			0.00	0.00	20.90	20.90			0.00	0.00
2017-09-26 00:00	13			2.08	5.00			0.00	0.00	20.90	20.90	0.00	0.00	0.78	1.00
2017-09-26 01:00	1	0.04	0.50			0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2017-09-26 01:00	2	0.00	0.10			0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00

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2017-09-26 01:00	5			4.00	5.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2017-09-26 01:00	8			3.00	4.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2017-09-26 01:00	10			3.90	4.00	0.00	0.00	0.00	0.00	20.61	20.70			0.03	0.20
2017-09-26 01:00	12	0.04	0.40	5.35	7.00			0.00	0.00	20.90	20.90			0.00	0.00
2017-09-26 01:00	13			2.00	2.00			0.00	0.00	20.90	20.90	0.00	0.00	1.00	1.40
2017-09-26 02:00	1	0.02	0.20			0.00	0.00	0.00	0.00	20.90	20.90			0.04	0.30
2017-09-26 02:00	2	0.00	0.10			0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2017-09-26 02:00	5			3.97	5.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2017-09-26 02:00	8			2.98	4.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2017-09-26 02:00	10			3.90	4.00	0.00	0.00	0.00	0.00	20.57	20.60			0.04	0.20
2017-09-26 02:00	12	0.02	0.20	4.52	5.00			0.00	0.00	20.90	20.90			0.00	0.00
2017-09-26 02:00	13			1.98	2.00			0.00	0.00	20.90	20.90	0.00	0.00	0.95	1.40
2017-09-26 03:00	1	0.07	0.50			0.00	0.00			20.90	20.90			0.07	0.30
2017-09-26 03:00	2	0.02	0.50			0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2017-09-26 03:00	5			4.03	5.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2017-09-26 03:00	8			3.00	3.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2017-09-26 03:00	10			3.78	5.00	0.00	0.00	0.00	0.00	20.53	20.60			0.03	0.10
2017-09-26 03:00	12	0.03	0.20	4.63	7.00			0.00	0.00	20.90	20.90			0.00	0.00
2017-09-26 03:00	13			2.00	2.00			0.00	0.00	20.90	20.90	0.00	0.00	0.94	1.20
2017-09-26 04:00	1	0.04	0.50			0.00	0.00			20.90	20.90			0.05	0.20
2017-09-26 04:00	2	0.00	0.00			0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2017-09-26 04:00	5			4.13	6.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2017-09-26 04:00	8			3.00	3.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2017-09-26 04:00	10			3.55	4.00	0.00	0.00	0.00	0.00	20.53	20.60			0.04	0.20
2017-09-26 04:00	12	0.03	0.50	4.07	5.00			0.00	0.00	20.90	20.90			0.00	0.00
2017-09-26 04:00	13			2.02	3.00			0.00	0.00	20.90	20.90	0.00	0.00	0.79	1.20
2017-09-26 05:00	1	0.04	0.50			0.00	0.00			20.90	20.90			0.07	0.20
2017-09-26 05:00	2	0.01	0.40			0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2017-09-26 05:00	5			4.02	5.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2017-09-26 05:00	8			2.43	3.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2017-09-26 05:00	10			3.15	5.00	0.00	0.00	0.00	0.00	20.55	20.60			0.04	0.20

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2017-09-26 05:00	12	0.05	0.50	4.03	6.00			0.00	0.00	20.90	20.90			0.00	0.00
2017-09-26 05:00	13			2.00	2.00			0.00	0.00	20.90	20.90	0.00	0.00	0.81	1.00
2017-09-26 06:00	1	0.04	0.40			0.00	0.00			20.90	20.90			0.09	0.40
2017-09-26 06:00	2	0.01	0.20			0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2017-09-26 06:00	5			4.04	5.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2017-09-26 06:00	8			2.14	3.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2017-09-26 06:00	10			3.02	4.00	0.00	0.00	0.00	0.00	20.55	20.60			0.04	0.20
2017-09-26 06:00	12	0.01	0.40	4.02	5.00			0.00	0.00	20.90	20.90			0.00	0.00
2017-09-26 06:00	13			1.96	3.00			0.00	0.00	20.90	20.90	0.00	0.00	0.81	1.00
2017-09-26 13:00	1	0.29	1.70					0.00	0.00	20.90	20.90			0.01	0.20
2017-09-26 13:00	2	0.05	0.90			0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.10
2017-09-26 13:00	5			3.63	5.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2017-09-26 13:00	8			16.12	22.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2017-09-26 13:00	10			6.35	13.00			0.00	0.00	20.90	20.90			0.00	0.00
2017-09-26 13:00	12	0.00	0.00	21.00	30.00			0.00	0.00	20.49	20.60			0.00	0.00
2017-09-26 13:00	13			19.56	22.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2017-09-26 14:00	1	0.20	0.80					0.00	0.00	20.90	20.90			0.00	0.10
2017-09-26 14:00	2	0.06	0.80			0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.10
2017-09-26 14:00	5			4.05	9.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2017-09-26 14:00	8			22.65	28.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2017-09-26 14:00	10			4.36	7.00	0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.10
2017-09-26 14:00	12	0.00	0.00	24.57	29.00			0.00	0.00	20.54	20.90			0.00	0.00
2017-09-26 14:00	13			20.38	24.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2017-09-26 15:00	1	0.13	0.70					0.00	0.00	20.90	20.90			0.00	0.10
2017-09-26 15:00	2	0.05	0.80			0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2017-09-26 15:00	5			4.13	9.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2017-09-26 15:00	8			26.20	32.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2017-09-26 15:00	10			5.42	11.00	0.00	0.00	0.00	0.00	20.90	20.90			0.01	0.10
2017-09-26 15:00	12	0.00	0.00	27.65	33.00			0.00	0.00	20.52	20.70			0.00	0.00
2017-09-26 15:00	13			24.17	27.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2017-09-26 16:00	1	0.10	0.50			0.00	0.00	0.00	0.00	20.90	20.90			0.01	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)
2017-09-26 16:00	2	0.02	0.40			0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2017-09-26 16:00	5			4.12	7.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2017-09-26 16:00	8			26.45	34.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2017-09-26 16:00	10			7.73	16.00	0.00	0.10	0.00	0.00	20.90	20.90			0.00	0.10
2017-09-26 16:00	12	0.00	0.00	29.92	36.00			0.00	0.00	20.52	20.90			0.00	0.00
2017-09-26 16:00	13			26.45	32.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2017-09-26 17:00	1	0.09	0.60			0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.10
2017-09-26 17:00	2	0.01	0.40			0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2017-09-26 17:00	5			4.00	7.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2017-09-26 17:00	8			25.03	31.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2017-09-26 17:00	10			11.53	17.00	0.00	0.00	0.00	0.00	20.90	20.90			0.01	0.10
2017-09-26 17:00	12	0.00	0.00	29.63	38.00			0.00	0.00	20.56	20.60			0.00	0.00
2017-09-26 17:00	13			26.53	33.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2017-09-26 18:00	1	0.06	0.40			0.00	0.00	0.00	0.00	20.90	20.90			0.01	0.20
2017-09-26 18:00	2	0.01	0.40			0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2017-09-26 18:00	5			4.05	7.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2017-09-26 18:00	8			20.07	25.00			0.00	0.00	20.91	21.30	0.00	0.00	0.00	0.00
2017-09-26 18:00	10			10.80	13.00	0.00	0.00	0.00	0.00	20.90	21.10			0.02	0.20
2017-09-26 18:00	12	0.00	0.00	26.83	36.00			0.00	0.00	20.62	20.90			0.00	0.00
2017-09-26 18:00	13			15.33	24.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2017-09-26 19:00	1	0.02	0.30			0.00	0.00	0.00	0.00	20.90	20.90			0.01	0.10
2017-09-26 19:00	2	0.00	0.00			0.00	0.00	0.00	0.00	20.96	21.60			0.01	0.10
2017-09-26 19:00	5			4.13	7.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2017-09-26 19:00	8			10.15	16.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2017-09-26 19:00	10			6.83	10.00	0.00	0.00	0.00	0.00	20.90	20.90			0.05	0.40
2017-09-26 19:00	12	0.00	0.00	12.95	19.00			0.00	0.00	20.66	20.90			0.00	0.00
2017-09-26 19:00	13			5.78	9.00			0.00	0.00	20.96	21.60	0.00	0.00	0.00	0.00
2017-09-26 20:00	1	0.02	0.30			0.00	0.00	0.00	0.00	20.90	20.90			0.07	0.20
2017-09-26 20:00	2	0.00	0.00			0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2017-09-26 20:00	5			4.20	7.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2017-09-26 20:00	8			5.48	9.00			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)
2017-09-26 20:00	10			4.77	7.00	0.00	0.00	0.00	0.00	20.90	20.90			0.10	0.30
2017-09-26 20:00	12	0.00	0.00	8.10	10.00			0.00	0.00	20.49	20.60			0.00	0.00
2017-09-26 20:00	13			3.25	4.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2017-09-26 21:00	1	0.03	0.30			0.00	0.00	0.00	0.00	20.90	20.90			0.15	0.20
2017-09-26 21:00	2	0.00	0.00			0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2017-09-26 21:00	5			4.08	8.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2017-09-26 21:00	8			4.00	5.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2017-09-26 21:00	10			4.12	5.00	0.00	0.00	0.00	0.00	20.90	20.90			0.09	0.30
2017-09-26 21:00	12	0.00	0.00	5.48	8.00			0.00	0.00	20.49	20.70			0.00	0.00
2017-09-26 21:00	13			2.88	3.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2017-09-26 22:00	1	0.05	0.40			0.00	0.00	0.00	0.00	20.90	20.90			0.15	0.20
2017-09-26 22:00	2	0.00	0.00			0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2017-09-26 22:00	5			4.12	6.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2017-09-26 22:00	8			3.13	4.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2017-09-26 22:00	10			3.93	4.00	0.00	0.00	0.00	0.00	20.90	20.90			0.09	0.40
2017-09-26 22:00	12	0.00	0.00	5.60	8.00			0.00	0.00	20.51	20.90			0.00	0.00
2017-09-26 22:00	13			2.55	4.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2017-09-26 23:00	1	0.04	0.50			0.00	0.00	0.00	0.00	20.81	20.90			0.17	0.30
2017-09-26 23:00	2	0.00	0.10			0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2017-09-26 23:00	5			4.08	6.00			0.00	0.00	20.90	21.10	0.00	0.00	0.00	0.00
2017-09-26 23:00	8			3.00	3.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2017-09-26 23:00	10			3.95	6.00	0.00	0.00	0.00	0.00	20.90	20.90			0.10	0.30
2017-09-26 23:00	12	0.00	0.00	5.40	7.00			0.00	0.00	20.43	20.50			0.00	0.00
2017-09-26 23:00	13			2.15	3.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2017-09-27 00:00	1	0.04	0.40			0.00	0.00	0.00	0.00	20.60	20.70			0.20	0.50
2017-09-27 00:00	2	0.00	0.10			0.00	0.00	0.00	0.00	20.92	21.20			0.00	0.00
2017-09-27 00:00	5			4.02	5.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2017-09-27 00:00	8			2.97	3.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2017-09-27 00:00	10			3.92	4.00	0.00	0.00	0.00	0.00	20.90	20.90			0.12	0.30
2017-09-27 00:00	12	0.00	0.00	4.95	6.00			0.00	0.00	20.40	20.50			0.00	0.00
2017-09-27 00:00	13			2.00	2.00			0.00	0.00	20.94	21.30	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)
2017-09-27 01:00	1	0.02	0.30			0.00	0.00	0.00	0.00	20.62	20.90			0.18	0.30
2017-09-27 01:00	2	0.00	0.10			0.00	0.00	0.00	0.00	20.92	21.30			0.00	0.00
2017-09-27 01:00	5			4.15	7.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2017-09-27 01:00	8			2.68	4.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2017-09-27 01:00	10			3.53	4.00	0.00	0.00	0.00	0.00	20.90	20.90			0.13	0.30
2017-09-27 01:00	12	0.00	0.00	4.05	5.00			0.00	0.00	20.50	20.90			0.00	0.00
2017-09-27 01:00	13			2.00	2.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2017-09-27 02:00	1	0.02	0.30			0.00	0.00	0.00	0.00	20.60	20.70			0.19	0.30
2017-09-27 02:00	2	0.00	0.00			0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2017-09-27 02:00	5			4.25	6.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2017-09-27 02:00	8			2.32	5.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2017-09-27 02:00	10			3.66	5.00	0.00	0.00	0.00	0.00	20.90	20.90			0.14	0.40
2017-09-27 02:00	12	0.00	0.00	4.05	6.00			0.00	0.00	20.72	20.90			0.00	0.10
2017-09-27 02:00	13			2.03	4.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2017-09-27 03:00	1	0.02	0.20			0.00	0.00	0.00	0.00	20.60	20.70			0.21	0.40
2017-09-27 03:00	2	0.00	0.00			0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2017-09-27 03:00	5			4.22	6.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2017-09-27 03:00	8			2.08	4.00			0.00	0.00	21.05	21.50	0.00	0.00	0.00	0.00
2017-09-27 03:00	10			3.33	5.00	0.00	0.00	0.00	0.00	20.64	20.90			0.13	0.40
2017-09-27 03:00	12	0.00	0.00	4.23	7.00			0.00	0.00	20.90	20.90			0.00	0.00
2017-09-27 03:00	13			1.98	3.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2017-09-27 04:00	1	0.02	0.20			0.00	0.00	0.00	0.00	20.59	20.70			0.23	0.50
2017-09-27 04:00	2	0.00	0.00			0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2017-09-27 04:00	5			4.20	6.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2017-09-27 04:00	8			2.15	4.00			0.00	0.00	21.38	21.50	0.00	0.00	0.00	0.00
2017-09-27 04:00	10			3.02	4.00	0.00	0.00	0.00	0.00	20.66	20.90			0.13	0.30
2017-09-27 04:00	12	0.00	0.00	4.03	6.00			0.00	0.00	20.81	20.90			0.00	0.10
2017-09-27 04:00	13			1.98	2.00			0.00	0.00	20.93	21.60	0.00	0.00	0.00	0.00
2017-09-27 05:00	1	0.02	0.20			0.00	0.00			20.59	20.60			0.22	0.40
2017-09-27 05:00	2	0.00	0.00			0.00	0.00	0.00	0.00	21.15	21.60			0.00	0.00
2017-09-27 05:00	5			4.33	7.00			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)
2017-09-27 05:00	8			2.15	3.00			0.00	0.00	21.13	21.30	0.00	0.00	0.00	0.00
2017-09-27 05:00	10			3.00	3.00	0.00	0.00	0.00	0.00	20.89	20.90			0.17	0.40
2017-09-27 05:00	12	0.00	0.00	3.90	4.00			0.00	0.00	20.72	20.90			0.00	0.00
2017-09-27 05:00	13			2.03	3.00			0.00	0.00	21.13	21.60	0.00	0.00	0.00	0.00
2017-09-27 06:00	1	0.00	0.10			0.00	0.00			20.59	20.60			0.20	0.30
2017-09-27 06:00	2	0.00	0.10			0.00	0.00	0.00	0.00	21.03	21.40			0.00	0.00
2017-09-27 06:00	5			4.10	6.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2017-09-27 06:00	8			2.12	4.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2017-09-27 06:00	10			3.02	4.00	0.00	0.00	0.00	0.00	20.90	20.90			0.14	0.30
2017-09-27 06:00	12	0.00	0.00	3.85	5.00			0.00	0.00	20.66	20.90			0.00	0.00
2017-09-27 06:00	13			2.03	3.00			0.00	0.00	21.12	21.40	0.00	0.00	0.00	0.00
2017-09-27 07:00	1	0.03	0.40			0.00	0.00			20.81	21.20			0.26	0.70
2017-09-27 07:00	2	0.02	1.20			0.00	0.00	0.00	0.00	21.10	21.30			0.00	0.00
2017-09-27 07:00	5			4.10	6.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2017-09-27 07:00	8			1.97	3.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2017-09-27 07:00	10			2.87	4.00	0.00	0.00	0.00	0.00	20.83	20.90			0.20	0.50
2017-09-27 07:00	12	0.00	0.00	3.72	4.00			0.00	0.00	20.63	20.90			0.00	0.00
2017-09-27 07:00	13			1.97	2.00			0.00	0.00	21.01	21.20	0.00	0.00	0.00	0.00
2017-09-27 08:00	1	0.02	0.30			0.00	0.00			20.90	20.90			0.20	0.60
2017-09-27 08:00	2	0.01	0.20			0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2017-09-27 08:00	5			4.10	6.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2017-09-27 08:00	8			2.00	3.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2017-09-27 08:00	10			2.50	4.00	0.00	0.00	0.00	0.00	20.62	20.70			0.17	0.50
2017-09-27 08:00	12	0.00	0.00	3.67	4.00			0.00	0.00	20.49	20.90			0.00	0.00
2017-09-27 08:00	13			2.08	5.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2017-09-27 09:00	1	0.01	0.20			0.00	0.00			20.89	20.90			0.14	0.30
2017-09-27 09:00	2	0.00	0.10			0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2017-09-27 09:00	5			4.20	7.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2017-09-27 09:00	8			2.12	4.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2017-09-27 09:00	10			3.05	4.00	0.00	0.00	0.00	0.00	20.63	20.90			0.17	0.40
2017-09-27 09:00	12	0.00	0.00	3.95	4.00			0.00	0.00	20.31	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)
2017-09-27 09:00	13			2.00	2.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2017-09-27 10:00	1	0.02	0.40			0.00	0.00			20.71	20.90			0.12	0.20
2017-09-27 10:00	2	0.00	0.10			0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2017-09-27 10:00	5			4.20	6.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2017-09-27 10:00	8			1.98	3.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2017-09-27 10:00	10			3.02	4.00	0.00	0.00	0.00	0.00	20.63	20.70			0.15	0.40
2017-09-27 10:00	12	0.00	0.00	4.07	7.00			0.00	0.00	20.34	20.40			0.00	0.00
2017-09-27 10:00	13			2.02	3.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2017-09-27 11:00	1	0.03	0.60			0.00	0.00			20.62	20.90			0.08	0.20
2017-09-27 11:00	2	0.00	0.10			0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2017-09-27 11:00	5			4.05	5.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2017-09-27 11:00	8			1.98	3.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2017-09-27 11:00	10			3.23	5.00	0.00	0.00	0.00	0.00	20.69	20.70			0.15	0.40
2017-09-27 11:00	12	0.00	0.00	4.25	6.00			0.00	0.00	20.40	20.40			0.00	0.00
2017-09-27 11:00	13			1.98	2.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2017-09-27 12:00	1	0.03	0.20			0.00	0.00			20.59	20.90			0.06	0.20
2017-09-27 12:00	2	0.00	0.10			0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2017-09-27 12:00	5			4.15	7.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2017-09-27 12:00	8			2.07	4.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2017-09-27 12:00	10			2.95	4.00	0.00	0.00	0.00	0.00	20.84	20.90			0.13	0.40
2017-09-27 12:00	12	0.00	0.00	3.88	5.00			0.00	0.00	20.40	20.40			0.00	0.00
2017-09-27 12:00	13			2.02	3.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2017-09-27 13:00	1	0.03	0.20			0.00	0.00			20.59	20.60			0.03	0.20
2017-09-27 13:00	2	0.00	0.10			0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2017-09-27 13:00	5			4.05	7.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2017-09-27 13:00	8			2.02	4.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2017-09-27 13:00	10			3.08	4.00	0.00	0.00	0.00	0.00	20.90	20.90			0.16	0.50
2017-09-27 13:00	12	0.00	0.00	3.97	5.00			0.00	0.00	20.40	20.40			0.00	0.00
2017-09-27 13:00	13			2.02	3.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2017-09-27 14:00	1	0.03	0.50			0.00	0.00			20.59	20.60			0.01	0.20
2017-09-27 14:00	2	0.00	0.00			0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00

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Date/Time	Sample Location	Avg CO (ppm)	Max CO (ppm)	Avg Gamma (ur/hour)	Max Gamma (ur/hour)	Avg H2S (ppm)	Max H2S (ppm)	Avg LEL (%)	Max LEL (%)	Avg O2 (%)	Max O2 (%)	Avg SO2 (ppm)	Max SO2 (ppm)	Avg VOC (ppm)	Max VOC (ppm)
2017-09-27 14:00	5			4.03	5.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2017-09-27 14:00	8			2.00	4.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2017-09-27 14:00	10			3.03	4.00	0.00	0.00	0.00	0.00	20.90	20.90			0.14	0.50
2017-09-27 14:00	12	0.00	0.00	3.93	5.00			0.00	0.00	20.39	20.40			0.00	0.00
2017-09-27 14:00	13			2.00	2.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2017-09-27 15:00	1	0.03	0.30			0.00	0.00			20.65	20.90			0.02	0.20
2017-09-27 15:00	2	0.00	0.10			0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2017-09-27 15:00	5			4.03	5.00			0.00	0.00	20.60	20.70	0.00	0.00	0.00	0.00
2017-09-27 15:00	8			2.07	3.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2017-09-27 15:00	10			2.98	4.00	0.00	0.00	0.00	0.00	20.90	20.90			0.14	0.40
2017-09-27 15:00	12	0.00	0.00	4.07	7.00			0.00	0.00	20.37	20.50			0.00	0.00
2017-09-27 15:00	13			1.98	3.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2017-09-27 16:00	1	0.03	0.20			0.00	0.00			20.59	20.60			0.01	0.20
2017-09-27 16:00	2	0.00	0.10			0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2017-09-27 16:00	5			4.10	6.00			0.00	0.00	20.60	20.60	0.00	0.00	0.00	0.00
2017-09-27 16:00	8			2.13	3.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2017-09-27 16:00	10			3.00	4.00	0.00	0.00	0.00	0.00	20.90	20.90			0.14	0.30
2017-09-27 16:00	12	0.00	0.00	3.98	5.00			0.00	0.00	20.40	20.50			0.00	0.00
2017-09-27 16:00	13			2.02	3.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2017-09-27 17:00	1	0.02	0.20			0.00	0.00			20.60	20.60			0.00	0.00
2017-09-27 17:00	2	0.00	0.00			0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2017-09-27 17:00	5			3.97	5.00			0.00	0.00	20.60	20.60	0.00	0.00	0.00	0.00
2017-09-27 17:00	8			2.07	4.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2017-09-27 17:00	10			3.07	5.00	0.00	0.00	0.00	0.00	20.90	20.90			0.16	0.40
2017-09-27 17:00	12	0.00	0.00	3.92	5.00			0.00	0.00	20.40	20.50			0.00	0.00
2017-09-27 17:00	13			2.02	3.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2017-09-27 18:00	1	0.04	0.50			0.00	0.00			20.60	20.70			0.00	0.10
2017-09-27 18:00	2	0.00	0.00			0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2017-09-27 18:00	5			4.13	6.00			0.00	0.00	20.60	20.60	0.00	0.00	0.00	0.00
2017-09-27 18:00	8			2.07	4.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2017-09-27 18:00	10			3.03	4.00	0.00	0.00	0.00	0.00	20.90	20.90			0.17	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)
2017-09-27 18:00	12	0.00	0.00	4.12	6.00			0.00	0.00	20.40	20.40			0.00	0.00
2017-09-27 18:00	13			1.97	2.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2017-09-27 19:00	1	0.02	0.30			0.00	0.00			20.66	20.90			0.01	0.20
2017-09-27 19:00	2	0.00	0.00			0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2017-09-27 19:00	5			4.15	6.00			0.00	0.00	20.62	20.70	0.00	0.00	0.00	0.00
2017-09-27 19:00	8			2.08	3.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2017-09-27 19:00	10			3.00	4.00	0.00	0.00	0.00	0.00	20.90	20.90			0.17	0.40
2017-09-27 19:00	12	0.00	0.00	4.05	6.00			0.00	0.00	20.40	20.40			0.00	0.00
2017-09-27 19:00	13			1.98	2.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2017-09-27 20:00	1	0.01	0.20			0.00	0.00			20.59	20.60			0.00	0.00
2017-09-27 20:00	2	0.00	0.10			0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2017-09-27 20:00	5			4.07	6.00			0.00	0.00	20.62	20.70	0.00	0.00	0.00	0.00
2017-09-27 20:00	8			1.92	3.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2017-09-27 20:00	10			2.85	4.00	0.00	0.00	0.00	0.00	20.91	21.30			0.18	0.50
2017-09-27 20:00	12	0.00	0.00	3.95	4.00			0.00	0.00	20.38	20.90			0.00	0.00
2017-09-27 20:00	13			2.00	2.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2017-09-27 21:00	1	0.01	0.20			0.00	0.00			20.60	20.60			0.07	0.30
2017-09-27 21:00	2	0.00	0.10			0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2017-09-27 21:00	5			4.17	7.00			0.00	0.00	20.60	20.60	0.00	0.00	0.00	0.00
2017-09-27 21:00	8			1.95	3.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2017-09-27 21:00	10			2.37	3.00	0.00	0.00	0.00	0.00	20.91	21.30			0.22	0.50
2017-09-27 21:00	12	0.00	0.00	3.88	4.00			0.00	0.00	20.49	20.90			0.00	0.00
2017-09-27 21:00	13			2.00	2.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2017-09-27 22:00	1	0.01	0.30			0.00	0.00			20.59	20.60			0.01	0.10
2017-09-27 22:00	2	0.00	0.00			0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2017-09-27 22:00	5			4.08	5.00			0.00	0.00	20.60	20.70	0.00	0.00	0.00	0.00
2017-09-27 22:00	8			1.93	2.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2017-09-27 22:00	10			2.88	4.00	0.00	0.00	0.00	0.00	20.94	21.40			0.19	0.50
2017-09-27 22:00	12	0.00	0.00	3.55	4.00			0.00	0.00	20.51	20.90			0.00	0.00
2017-09-27 22:00	13			2.00	2.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2017-09-27 23:00	1	0.01	0.30			0.00	0.00			20.51	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)
2017-09-27 23:00	2	0.00	0.00			0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2017-09-27 23:00	5			4.10	6.00			0.00	0.00	20.60	20.70	0.00	0.00	0.00	0.00
2017-09-27 23:00	8			1.72	2.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2017-09-27 23:00	10			2.92	3.00	0.00	0.00	0.00	0.00	20.92	21.20			0.19	0.50
2017-09-27 23:00	12	0.00	0.00	3.10	4.00			0.00	0.00	20.54	20.90			0.00	0.10
2017-09-27 23:00	13			2.03	3.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2017-09-28 00:00	1	0.00	0.10			0.00	0.00			20.50	20.60			0.00	0.00
2017-09-28 00:00	2	0.00	0.00			0.00	0.00	0.00	0.00	20.94	21.30			0.00	0.00
2017-09-28 00:00	5			4.32	7.00			0.00	0.00	20.55	20.60	0.00	0.00	0.00	0.00
2017-09-28 00:00	8			1.97	4.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2017-09-28 00:00	10			2.97	5.00	0.00	0.00	0.00	0.00	20.93	21.50			0.21	0.50
2017-09-28 00:00	12	0.00	0.00	3.15	5.00			0.00	0.00	20.46	20.90			0.00	0.00
2017-09-28 00:00	13			1.98	4.00			0.00	0.00	20.94	21.30	0.00	0.00	0.00	0.00
2017-09-28 01:00	1	0.01	0.10			0.00	0.00			20.52	20.60			0.00	0.00
2017-09-28 01:00	2	0.00	0.10			0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2017-09-28 01:00	5			4.23	7.00			0.00	0.00	20.58	20.70	0.00	0.00	0.00	0.00
2017-09-28 01:00	8			1.98	3.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2017-09-28 01:00	10			2.90	4.00	0.00	0.00	0.00	0.00	20.90	21.50			0.26	0.60
2017-09-28 01:00	12	0.00	0.00	2.97	4.00			0.00	0.00	20.38	20.60			0.01	0.20
2017-09-28 01:00	13			2.00	4.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2017-09-28 02:00	1	0.01	0.20			0.00	0.00			20.55	20.60			0.00	0.00
2017-09-28 02:00	2	0.00	0.00			0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2017-09-28 02:00	5			4.10	6.00			0.00	0.00	20.59	20.60	0.00	0.00	0.00	0.00
2017-09-28 02:00	8			1.87	4.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2017-09-28 02:00	10			2.62	3.00	0.00	0.00	0.00	0.00	20.86	21.40			0.27	0.60
2017-09-28 02:00	12	0.00	0.00	3.15	4.00			0.00	0.00	20.52	20.90			0.00	0.10
2017-09-28 02:00	13			2.00	2.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2017-09-28 03:00	1	0.00	0.10			0.00	0.00			20.50	20.90			0.00	0.00
2017-09-28 03:00	2	0.00	0.00			0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2017-09-28 03:00	5			4.13	6.00			0.00	0.00	20.60	20.60	0.00	0.00	0.00	0.00
2017-09-28 03:00	8			1.98	2.00			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)
2017-09-28 03:00	10			2.42	4.00	0.00	0.00	0.00	0.00	20.75	21.30			0.29	0.60
2017-09-28 03:00	12	0.00	0.00	3.03	4.00			0.00	0.00	20.53	20.90			0.02	0.20
2017-09-28 03:00	13			1.93	2.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2017-09-28 04:00	1	0.01	0.20			0.00	0.00			20.87	20.90			0.00	0.00
2017-09-28 04:00	2	0.00	0.00			0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2017-09-28 04:00	5			4.20	6.00			0.00	0.00	20.57	20.60	0.00	0.00	0.00	0.00
2017-09-28 04:00	8			1.93	3.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2017-09-28 04:00	10			2.15	3.00	0.00	0.00	0.00	0.00	20.71	21.40			0.28	0.60
2017-09-28 04:00	12	0.00	0.00	2.95	4.00			0.00	0.00	20.43	20.70			0.00	0.10
2017-09-28 04:00	13			2.03	3.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2017-09-28 05:00	1	0.01	0.20			0.00	0.00			20.90	20.90			0.00	0.00
2017-09-28 05:00	2	0.00	0.00			0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2017-09-28 05:00	5			4.13	6.00			0.00	0.00	20.55	20.70	0.00	0.00	0.00	0.00
2017-09-28 05:00	8			1.93	3.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2017-09-28 05:00	10			2.08	4.00	0.00	0.00	0.00	0.00	20.77	21.30			0.25	0.60
2017-09-28 05:00	12	0.00	0.00	3.03	4.00			0.00	0.00	20.41	20.60			0.01	0.10
2017-09-28 05:00	13			2.02	3.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2017-09-28 06:00	1	0.01	0.20			0.00	0.00			20.76	20.90			0.00	0.00
2017-09-28 06:00	2	0.00	0.00			0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2017-09-28 06:00	5			4.17	6.00			0.00	0.00	20.60	20.60	0.00	0.00	0.00	0.00
2017-09-28 06:00	8			1.90	3.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2017-09-28 06:00	10			2.18	4.00	0.00	0.00	0.00	0.00	20.68	21.10			0.29	0.60
2017-09-28 06:00	12	0.00	0.00	2.92	4.00			0.00	0.00	20.39	20.60			0.02	0.10
2017-09-28 06:00	13			2.03	3.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2017-09-28 07:00	1	0.01	0.20			0.00	0.00			20.40	20.40			0.00	0.10
2017-09-28 07:00	2	0.00	0.00			0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2017-09-28 07:00	5			4.07	5.00			0.00	0.00	20.59	20.60	0.00	0.00	0.00	0.00
2017-09-28 07:00	8			1.83	3.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2017-09-28 07:00	10			2.02	3.00	0.00	0.00	0.00	0.00	20.59	21.10			0.27	0.80
2017-09-28 07:00	12	0.00	0.00	2.98	4.00			0.00	0.00	20.33	20.60			0.08	0.20
2017-09-28 07:00	13			2.00	2.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00

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)
2017-09-28 08:00	1	0.01	0.10			0.00	0.00			20.41	20.50			0.01	0.20
2017-09-28 08:00	2	0.00	0.00			0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2017-09-28 08:00	5			4.17	6.00			0.00	0.00	20.57	20.60	0.00	0.00	0.00	0.00
2017-09-28 08:00	8			1.98	3.00			0.00	0.00	20.83	20.90	0.00	0.00	0.00	0.00
2017-09-28 08:00	10			2.02	3.00	0.00	0.00	0.00	0.00	20.55	20.90			0.30	0.60
2017-09-28 08:00	12	0.00	0.00	2.95	3.00			0.00	0.00	20.20	20.30			0.11	0.40
2017-09-28 08:00	13			1.97	2.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2017-09-28 09:00	1	0.01	0.20			0.00	0.00			20.47	20.50			0.00	0.00
2017-09-28 09:00	2	0.02	0.50			0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2017-09-28 09:00	5			3.98	5.00			0.00	0.00	20.49	20.60	0.00	0.00	0.00	0.00
2017-09-28 09:00	8			1.95	4.00			0.00	0.00	20.56	20.60	0.00	0.00	0.00	0.00
2017-09-28 09:00	10			2.25	3.00	0.00	0.00	0.00	0.00	20.52	20.60			0.24	0.60
2017-09-28 09:00	12	0.00	0.00	3.07	5.00			0.00	0.00	20.22	20.30			0.16	0.40
2017-09-28 09:00	13			2.00	2.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2017-09-28 10:00	1	0.04	0.60			0.00	0.00			20.46	20.60			0.00	0.10
2017-09-28 10:00	2	0.00	0.10			0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2017-09-28 10:00	5			4.13	6.00			0.00	0.00	20.54	20.60	0.00	0.00	0.00	0.00
2017-09-28 10:00	8			1.87	3.00			0.00	0.00	20.56	20.60	0.00	0.00	0.00	0.00
2017-09-28 10:00	10			2.82	3.00	0.00	0.00	0.00	0.00	20.63	20.90			0.17	0.50
2017-09-28 10:00	12	0.00	0.00	3.77	4.00			0.00	0.00	20.26	20.30			0.00	0.10
2017-09-28 10:00	13			2.05	4.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2017-09-28 11:00	1	0.24	0.80			0.00	0.00	0.00	0.00	20.42	20.60			0.01	0.20
2017-09-28 11:00	2	0.01	0.20			0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2017-09-28 11:00	5			4.08	6.00			0.00	0.00	20.49	20.50	0.00	0.00	0.00	0.00
2017-09-28 11:00	8			1.93	3.00			0.00	0.00	20.71	20.90	0.00	0.00	0.00	0.00
2017-09-28 11:00	10			3.00	4.00	0.00	0.00	0.00	0.00	20.90	20.90			0.13	0.40
2017-09-28 11:00	12	0.00	0.00	4.05	6.00			0.00	0.00	20.33	20.40			0.00	0.00
2017-09-28 11:00	13			2.10	4.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00