

Hourly Average Meteorological Data

Date and Hour	Avg. Temp. (Degrees F)	Avg. Wind From (Directional Degrees)	Avg. Wind From (Cardinal Direction)	Avg. Wind Speed (Miles per Hour)	Avg. Relative Humidity (Percent)
7/1/2013 12:00	77.84	158.00	S	9.15	39.64
7/1/2013 13:00	79.11	99.00	E	9.39	37.34
7/1/2013 14:00	79.91	136.00	SE	9.92	36.47
7/1/2013 15:00	80.44	90.00	E	10.01	34.72
7/1/2013 16:00	79.84	208.00	SSW	10.23	36.72
7/1/2013 17:00	79.27	250.00	WSW	8.67	39.15
7/1/2013 18:00	78.56	284.00	WNW	9.24	38.92
7/1/2013 19:00	76.71	130.00	SE	6.68	42.38
7/1/2013 20:00	74.26	190.00	S	4.06	47.95
7/1/2013 21:00	72.82	190.00	S	4.84	46.54
7/1/2013 22:00	71.44	134.00	SE	5.17	48.61
7/1/2013 23:00	70.31	45.00	NE	4.45	50.39
7/2/2013 0:00	69.50	87.00	E	3.92	53.85
7/2/2013 1:00	68.46	45.00	NE	4.56	61.86
7/2/2013 2:00	68.59	70.00	ENE	6.75	67.39
7/2/2013 3:00	68.33	159.00	S	4.34	67.16
7/2/2013 4:00	67.25	154.00	S	4.52	66.08
7/2/2013 5:00	66.35	168.00	S	4.89	67.43
7/2/2013 6:00	65.38	133.00	SE	5.31	68.92
7/2/2013 7:00	63.53	174.00	S	4.59	76.86
7/2/2013 8:00	62.44	251.00	WSW	5.47	82.49
7/2/2013 9:00	61.87	206.00	SSW	5.45	86.12
7/2/2013 10:00	61.64	262.00	W	5.64	89.90
7/2/2013 11:00	62.08	281.00	W	5.63	91.00
7/2/2013 12:00	62.51	318.00	NW	6.70	90.40
7/2/2013 13:00	63.60	264.00	W	6.79	86.41
7/2/2013 14:00	63.15	187.00	S	6.53	84.10
7/2/2013 15:00	62.52	183.00	S	7.09	75.20
7/2/2013 16:00	62.96	285.00	WNW	4.97	78.84
7/2/2013 17:00	64.24	87.00	E	3.22	79.46
7/2/2013 18:00	65.16	189.00	S	1.81	80.40
7/2/2013 19:00	65.24	225.00	SW	1.48	83.75
7/2/2013 20:00	65.02	219.00	SW	1.05	85.95
7/2/2013 21:00	64.85	209.00	SSW	0.93	87.26
7/2/2013 22:00	64.98	198.00	SSW	0.98	85.89
7/2/2013 23:00	65.04	208.00	SSW	1.13	84.31
7/3/2013 0:00	64.72	204.00	SSW	1.08	85.95
7/3/2013 1:00	64.85	218.00	SW	1.01	85.92
7/3/2013 2:00	65.16	187.00	S	1.08	83.46
7/3/2013 3:00	64.90	210.00	SSW	0.87	85.14
7/3/2013 4:00	64.12	215.00	SW	0.98	88.18
7/3/2013 5:00	64.01	207.00	SSW	0.67	83.26
7/3/2013 6:00	64.38	190.00	S	0.58	82.38
7/3/2013 7:00	66.24	171.00	S	0.59	77.35
7/3/2013 8:00	69.61	195.00	SSW	0.93	69.89

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7/3/2013 9:00	75.04	217.00	SW	1.31	58.44
7/3/2013 10:00	79.10	198.00	SSW	1.42	46.39
7/3/2013 11:00	79.19	243.00	WSW	2.36	46.03
7/3/2013 12:00	80.54	218.00	SW	2.33	45.40
7/3/2013 13:00	82.66	180.00	S	1.61	40.61
7/3/2013 14:00	83.22	222.00	SW	2.54	39.92
7/3/2013 15:00	83.64	178.00	S	1.95	40.16
7/3/2013 16:00	85.80	163.00	S	1.69	38.61
7/3/2013 17:00	82.70	167.00	S	1.79	43.69
7/3/2013 18:00	85.66	179.00	S	1.43	38.58
7/3/2013 19:00	83.58	179.00	S	1.45	41.43
7/3/2013 20:00	78.47	174.00	S	1.24	51.57
7/3/2013 21:00	74.99	156.00	S	1.27	58.97
7/3/2013 22:00	73.93	181.00	S	1.83	60.47
7/3/2013 23:00	72.78	179.00	S	2.13	62.87
7/4/2013 0:00	71.65	179.00	S	1.78	64.00
7/4/2013 1:00	70.64	177.00	S	1.84	65.82
7/4/2013 2:00	69.38	183.00	S	1.46	68.46
7/4/2013 3:00	67.97	184.00	S	0.91	71.66
7/4/2013 4:00	66.67	193.00	SSW	0.83	73.74
7/4/2013 5:00	65.73	186.00	S	0.97	77.05
7/4/2013 6:00	67.68	187.00	S	1.40	71.80
7/4/2013 7:00	73.52	191.00	SSW	1.07	59.05
7/4/2013 8:00	79.89	202.00	SSW	1.05	46.97
7/4/2013 9:00	81.97	218.00	SW	1.48	43.78
7/4/2013 10:00	85.07	203.00	SSW	1.30	37.92
7/4/2013 11:00	84.96	184.00	S	1.85	39.06
7/4/2013 12:00	84.79	163.00	S	1.91	41.03
7/4/2013 13:00	85.00	179.00	S	1.64	39.33
7/4/2013 14:00	85.27	151.00	S	1.93	39.20
7/4/2013 15:00	84.65	162.00	S	1.88	39.54
7/4/2013 16:00	87.65	170.00	S	1.44	35.40
7/4/2013 17:00	85.50	111.00	ESE	3.24	39.25
7/4/2013 18:00	83.89	131.00	SE	2.17	40.38
7/4/2013 19:00	82.84	141.00	SE	1.41	42.41
7/4/2013 20:00	79.12	140.00	SE	0.79	47.22
7/4/2013 21:00	75.62	154.00	S	0.73	53.27
7/4/2013 22:00	73.94	160.00	S	0.83	57.82
7/4/2013 23:00	72.54	179.00	S	0.77	63.64
7/5/2013 0:00	72.06	179.00	S	0.93	71.61
7/5/2013 1:00	72.31	187.00	S	1.10	76.74
7/5/2013 2:00	71.51	187.00	S	1.24	79.85
7/5/2013 3:00	70.71	187.00	S	1.28	82.69
7/5/2013 4:00	69.54	171.00	S	0.78	86.08
7/5/2013 5:00	68.41	189.00	S	0.85	88.76

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Date and Hour	Avg. Temp. (Degrees F)	Avg. Wind From (Directional Degrees)	Avg. Wind From (Cardinal Direction)	Avg. Wind Speed (Miles per Hour)	Avg. Relative Humidity (Percent)
7/5/2013 6:00	69.68	185.00	S	1.04	85.31
7/5/2013 7:00	74.75	165.00	S	1.07	74.36
7/5/2013 8:00	79.79	190.00	S	1.19	63.95
7/5/2013 9:00	81.73	151.00	S	1.44	60.85
7/5/2013 10:00	84.52	141.00	SE	1.48	53.92
7/5/2013 11:00	85.13	186.00	S	1.62	48.74
7/5/2013 12:00	86.58	173.00	S	1.79	44.57
7/5/2013 13:00	86.94	186.00	S	1.79	41.15
7/5/2013 14:00	85.88	179.00	S	2.10	42.65
7/5/2013 15:00	85.72	170.00	S	1.97	43.41
7/5/2013 16:00	85.81	186.00	S	1.41	40.11
7/5/2013 17:00	89.02	192.00	SSW	1.95	34.72
7/5/2013 18:00	87.20	192.00	SSW	1.76	35.34
7/5/2013 19:00	84.88	185.00	S	1.66	40.42
7/5/2013 20:00	80.26	154.00	S	0.83	50.97
7/5/2013 21:00	77.75	174.00	S	1.23	58.70
7/5/2013 22:00	76.70	182.00	S	1.35	66.82
7/5/2013 23:00	75.28	158.00	S	0.98	71.14
7/6/2013 0:00	74.16	173.00	S	0.79	73.63
7/6/2013 1:00	73.54	172.00	S	0.89	75.78
7/6/2013 2:00	72.77	191.00	SSW	0.79	78.19
7/6/2013 3:00	71.60	190.00	S	0.46	81.31
7/6/2013 4:00	71.47	195.00	SSW	0.82	81.98
7/6/2013 5:00	71.55	192.00	SSW	0.61	82.44
7/6/2013 6:00	72.08	160.00	S	0.53	81.88
7/6/2013 7:00	75.38	169.00	S	1.05	74.89
7/6/2013 8:00	81.49	179.00	S	1.14	62.58
7/6/2013 9:00	85.39	183.00	S	1.22	53.56
7/6/2013 10:00	85.45	226.00	SW	2.14	53.97
7/6/2013 11:00	86.98	230.00	SW	2.12	47.79
7/6/2013 12:00	87.45	189.00	S	1.89	45.05
7/6/2013 13:00	87.53	179.00	S	1.94	42.14
7/6/2013 14:00	87.67	146.00	SE	1.85	43.70
7/6/2013 15:00	89.27	188.00	S	1.88	39.87
7/6/2013 16:00	90.84	173.00	S	1.80	35.78
7/6/2013 17:00	93.02	184.00	S	1.61	32.21
7/6/2013 18:00	86.60	184.00	S	2.88	39.13
7/6/2013 19:00	73.14	225.00	SW	4.71	66.44
7/6/2013 20:00	70.61	160.00	S	2.12	78.66
7/6/2013 21:00	70.99	198.00	SSW	1.63	78.54
7/6/2013 22:00	72.04	184.00	S	1.41	67.76
7/6/2013 23:00	72.47	184.00	S	1.56	67.26
7/7/2013 0:00	71.98	170.00	S	1.18	73.54
7/7/2013 1:00	71.40	169.00	S	1.33	77.24
7/7/2013 2:00	70.72	178.00	S	1.25	78.41

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Date and Hour	Avg. Temp. (Degrees F)	Avg. Wind From (Directional Degrees)	Avg. Wind From (Cardinal Direction)	Avg. Wind Speed (Miles per Hour)	Avg. Relative Humidity (Percent)
7/7/2013 3:00	70.11	179.00	S	1.23	79.23
7/7/2013 4:00	69.46	173.00	S	1.13	80.98
7/7/2013 5:00	68.81	181.00	S	1.21	82.57
7/7/2013 6:00	69.60	169.00	S	1.15	81.08
7/7/2013 7:00	74.63	177.00	S	1.38	71.10
7/7/2013 8:00	79.53	187.00	S	1.34	63.14
7/7/2013 9:00	82.80	179.00	S	1.23	59.24
7/7/2013 10:00	86.98	178.00	S	1.51	53.37
7/7/2013 11:00	89.87	177.00	S	1.50	47.90
7/7/2013 12:00	90.80	194.00	SSW	1.91	46.08
7/7/2013 13:00	91.05	180.00	S	1.48	44.95
7/7/2013 14:00	92.20	194.00	SSW	1.83	42.24
7/7/2013 15:00	93.01	181.00	S	1.92	39.75
7/7/2013 16:00	94.50	186.00	S	1.81	36.50
7/7/2013 17:00	95.41	182.00	S	1.78	36.21
7/7/2013 18:00	93.72	184.00	S	1.98	37.84
7/7/2013 19:00	91.17	186.00	S	1.52	41.87
7/7/2013 20:00	87.32	183.00	S	1.64	47.30
7/7/2013 21:00	84.76	181.00	S	1.51	54.24
7/7/2013 22:00	82.79	180.00	S	1.74	62.29
7/7/2013 23:00	81.57	171.00	S	1.52	63.56
7/8/2013 0:00	80.37	184.00	S	1.24	62.70
7/8/2013 1:00	79.34	184.00	S	1.28	63.92
7/8/2013 2:00	78.49	184.00	S	1.36	66.25
7/8/2013 3:00	77.53	182.00	S	1.58	68.38
7/8/2013 4:00	76.75	187.00	S	1.54	69.78
7/8/2013 5:00	76.09	183.00	S	1.75	71.68
7/8/2013 6:00	76.84	183.00	S	1.89	70.46
7/8/2013 7:00	78.76	184.00	S	2.13	68.10
7/8/2013 8:00	80.75	184.00	S	1.45	66.18
7/8/2013 9:00	84.79	191.00	SSW	1.48	60.49
7/8/2013 10:00	87.96	190.00	S	1.48	54.68
7/8/2013 11:00	91.81	192.00	SSW	1.45	49.05
7/8/2013 12:00	92.71	191.00	SSW	1.52	47.16

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)
2013-07-01 12:00	1	0.25	1.10			0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2013-07-01 12:00	2	0.11	0.40			0.00	0.00	0.00	0.00	20.90	20.90			0.79	1.10
2013-07-01 12:00	7			18.85	24.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2013-07-01 12:00	8			19.15	24.00			0.00	0.00	20.90	20.90	0.00	0.00	0.26	0.40
2013-07-01 12:00	10			6.17	7.00	0.00	0.10	0.00	0.00	20.90	20.90			0.00	0.00
2013-07-01 12:00	12	0.22	0.60	5.43	8.00			0.00	0.00	20.90	20.90			0.00	0.00
2013-07-01 12:00	13			2.27	3.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2013-07-01 13:00	1	0.25	0.80			0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2013-07-01 13:00	2	0.23	0.60			0.00	0.00	0.00	0.00	20.90	20.90			0.61	0.80
2013-07-01 13:00	7			20.76	24.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2013-07-01 13:00	8			19.21	24.00			0.00	0.00	20.90	20.90	0.00	0.00	0.29	0.40
2013-07-01 13:00	10			6.14	8.00	0.00	0.10	0.00	0.00	20.90	20.90			0.00	0.00
2013-07-01 13:00	12	0.23	0.60	7.01	24.00			0.00	0.00	20.90	20.90			0.00	0.00
2013-07-01 13:00	13			3.68	5.00			0.00	0.00	20.90	20.90	0.00	0.00	0.05	0.50
2013-07-01 14:00	1	0.34	1.10			0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2013-07-01 14:00	2	0.19	0.50			0.00	0.00	0.00	0.00	20.90	20.90			0.39	0.70
2013-07-01 14:00	7			22.59	24.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2013-07-01 14:00	8			17.86	22.00			0.00	0.00	20.90	20.90	0.00	0.00	0.21	0.30
2013-07-01 14:00	10			6.42	8.00	0.01	0.10	0.00	0.00	20.90	20.90			0.00	0.00
2013-07-01 14:00	12	0.21	0.80	8.56	28.00			0.00	0.00	20.90	20.90			0.00	0.00
2013-07-01 14:00	13			6.50	8.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2013-07-01 15:00	1	0.25	0.90			0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2013-07-01 15:00	2	0.12	0.50			0.00	0.00	0.00	0.00	20.90	20.90			0.31	0.40
2013-07-01 15:00	7			23.72	26.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2013-07-01 15:00	8			17.72	20.00			0.00	0.00	20.90	20.90	0.00	0.00	0.22	0.30
2013-07-01 15:00	10			6.39	8.00	0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2013-07-01 15:00	12	0.18	0.60	8.61	11.00			0.00	0.00	20.90	20.90			0.00	0.00
2013-07-01 15:00	13			7.84	9.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2013-07-01 16:00	1	0.16	0.80			0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2013-07-01 16:00	2	0.07	0.60			0.00	0.00	0.00	0.00	20.90	20.90			0.32	0.50

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Hourly Summary Report

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2013-07-01 16:00	7			24.00	27.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2013-07-01 16:00	8			19.97	21.00			0.00	0.00	20.90	20.90	0.00	0.00	0.15	0.30
2013-07-01 16:00	10			7.34	9.00	0.01	0.10	0.00	0.00	20.90	20.90			0.00	0.00
2013-07-01 16:00	12	0.07	0.40	9.62	13.00			0.00	0.00	20.90	20.90			0.00	0.00
2013-07-01 16:00	13			10.27	13.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2013-07-01 17:00	1	0.06	0.50			0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2013-07-01 17:00	2	0.01	0.10			0.00	0.00	0.00	0.00	20.90	20.90			0.52	0.70
2013-07-01 17:00	7			20.44	24.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2013-07-01 17:00	8			20.88	25.00			0.00	0.00	20.90	20.90	0.00	0.00	0.14	0.40
2013-07-01 17:00	10			7.03	8.00	0.00	0.10	0.00	0.00	20.90	20.90			0.00	0.00
2013-07-01 17:00	12	0.09	0.40	8.62	11.00			0.00	0.00	20.90	20.90			0.00	0.00
2013-07-01 17:00	13			5.92	8.00			0.00	0.00	20.90	20.90	0.00	0.00	0.09	0.50
2013-07-01 18:00	1	0.03	0.20			0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2013-07-01 18:00	2	0.01	0.10			0.00	0.00	0.00	0.00	20.90	20.90			0.53	0.70
2013-07-01 18:00	7			19.81	24.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2013-07-01 18:00	8			20.66	28.00			0.00	0.00	20.90	20.90	0.00	0.00	0.13	0.30
2013-07-01 18:00	10			7.33	8.00	0.00	0.10	0.00	0.00	20.90	20.90			0.00	0.00
2013-07-01 18:00	12	0.06	0.50	9.28	32.00			0.00	0.00	20.90	20.90			0.00	0.00
2013-07-01 18:00	13			5.51	6.00			0.00	0.00	20.90	20.90	0.00	0.00	0.03	0.50
2013-07-01 19:00	1	0.06	0.30			0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2013-07-01 19:00	2	0.00	0.10			0.00	0.00	0.00	0.00	20.90	20.90			0.72	0.90
2013-07-01 19:00	7			20.85	25.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2013-07-01 19:00	8			21.45	26.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2013-07-01 19:00	10			7.08	8.00	0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2013-07-01 19:00	12	0.04	0.30	7.15	9.00			0.00	0.00	20.90	20.90			0.00	0.00
2013-07-01 19:00	13			3.60	6.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2013-07-01 20:00	1	0.10	0.60			0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2013-07-01 20:00	2	0.01	0.10			0.00	0.00	0.00	0.00	20.90	20.90			0.91	1.10
2013-07-01 20:00	7			16.92	20.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2013-07-01 20:00	8			22.26	26.00			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)
2013-07-01 20:00	10			6.72	8.00	0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2013-07-01 20:00	12	0.03	0.20	5.76	7.00			0.00	0.00	20.90	20.90			0.00	0.00
2013-07-01 20:00	13			2.68	3.00			0.00	0.00	20.90	20.90	0.00	0.00	0.08	0.50
2013-07-01 21:00	1	0.07	0.40			0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2013-07-01 21:00	2	0.02	0.40			0.00	0.00	0.00	0.00	20.90	20.90			1.08	1.20
2013-07-01 21:00	7			14.24	18.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2013-07-01 21:00	8			18.27	21.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2013-07-01 21:00	10			6.14	8.00	0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2013-07-01 21:00	12	0.06	0.40	5.39	23.00			0.00	0.00	20.90	20.90			0.00	0.00
2013-07-01 21:00	13			2.00	2.00			0.00	0.00	20.90	20.90	0.00	0.00	0.07	0.50
2013-07-01 22:00	1	0.09	0.60			0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2013-07-01 22:00	2	0.02	0.40			0.00	0.00	0.00	0.00	20.90	20.90			1.14	1.30
2013-07-01 22:00	7			11.81	14.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2013-07-01 22:00	8			22.28	24.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2013-07-01 22:00	10			5.82	8.00	0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2013-07-01 22:00	12	0.10	0.60	4.53	6.00			0.00	0.00	20.90	20.90			0.00	0.00
2013-07-01 22:00	13			2.00	2.00			0.00	0.00	20.90	20.90	0.00	0.00	0.20	1.60
2013-07-01 23:00	1	0.15	0.70			0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2013-07-01 23:00	2	0.03	0.40			0.00	0.00	0.00	0.00	20.90	20.90			1.21	1.50
2013-07-01 23:00	7			10.89	14.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2013-07-01 23:00	8			20.50	23.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2013-07-01 23:00	10			5.03	6.00	0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2013-07-01 23:00	12	0.15	0.70	5.40	26.00			0.00	0.00	20.90	20.90			0.00	0.00
2013-07-01 23:00	13			1.92	2.00			0.00	0.00	20.90	20.90	0.00	0.00	0.45	1.00
2013-07-02 00:00	1	0.05	0.30			0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2013-07-02 00:00	2	0.03	0.10			0.00	0.00	0.00	0.00	20.90	20.90			1.12	1.30
2013-07-02 00:00	7			10.86	14.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2013-07-02 00:00	8			19.77	24.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2013-07-02 00:00	10			5.13	6.00	0.00	0.00	0.00	0.00	20.90	20.90			0.01	0.20
2013-07-02 00:00	12	0.12	0.60	4.13	5.00			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)
2013-07-02 00:00	13			2.00	3.00			0.00	0.00	20.90	20.90	0.00	0.00	0.37	1.60
2013-07-02 01:00	1	0.06	0.40			0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2013-07-02 01:00	2	0.03	0.30			0.00	0.00	0.00	0.00	20.90	20.90			1.17	1.50
2013-07-02 01:00	7			13.03	15.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2013-07-02 01:00	8			19.05	21.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2013-07-02 01:00	10			5.06	6.00	0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2013-07-02 01:00	12	0.10	0.60	4.19	6.00			0.00	0.00	20.90	20.90			0.00	0.00
2013-07-02 01:00	13			2.03	3.00			0.00	0.00	20.90	20.90	0.00	0.00	0.27	1.00
2013-07-02 02:00	1	0.18	0.90			0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2013-07-02 02:00	2	0.04	0.40			0.00	0.00	0.00	0.00	20.90	20.90			1.20	1.50
2013-07-02 02:00	7			12.32	16.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2013-07-02 02:00	8			18.87	20.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2013-07-02 02:00	10			5.08	6.00	0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2013-07-02 02:00	12	0.08	0.40	5.24	23.00			0.00	0.00	20.90	20.90			0.00	0.00
2013-07-02 02:00	13			2.03	3.00			0.00	0.00	20.90	20.90	0.00	0.00	0.29	1.60
2013-07-02 03:00	1	0.11	0.50			0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2013-07-02 03:00	2	0.06	0.40			0.00	0.00	0.00	0.00	20.90	20.90			1.19	1.50
2013-07-02 03:00	7			11.44	14.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2013-07-02 03:00	8			19.11	23.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2013-07-02 03:00	10			5.00	5.00	0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2013-07-02 03:00	12	0.19	0.70	4.11	7.00			0.00	0.00	20.90	20.90			0.00	0.00
2013-07-02 03:00	13			1.89	2.00			0.00	0.00	20.90	20.90	0.00	0.00	0.27	1.00
2013-07-02 04:00	1	0.04	0.40			0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.10
2013-07-02 04:00	2	0.02	0.20			0.00	0.00	0.00	0.00	20.90	20.90			1.22	1.50
2013-07-02 04:00	7			10.67	12.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2013-07-02 04:00	8			18.27	20.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2013-07-02 04:00	10			4.97	5.00	0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2013-07-02 04:00	12	0.13	0.60	4.17	6.00			0.00	0.00	20.90	20.90			0.01	0.50
2013-07-02 04:00	13			2.00	3.00			0.00	0.00	20.90	20.90	0.00	0.00	0.52	1.60
2013-07-02 05:00	1	0.02	0.20			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)
2013-07-02 05:00	2	0.02	0.20			0.00	0.00	0.00	0.00	20.90	20.90			1.26	1.50
2013-07-02 05:00	7			9.22	12.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2013-07-02 05:00	8			17.73	20.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2013-07-02 05:00	10			5.20	7.00	0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2013-07-02 05:00	12	0.13	0.70	4.05	6.00			0.00	0.00	20.90	20.90			0.00	0.00
2013-07-02 05:00	13			1.85	2.00			0.00	0.00	20.90	20.90	0.00	0.00	0.69	1.00
2013-07-02 06:00	1	0.05	0.60			0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2013-07-02 06:00	2	0.06	0.50			0.00	0.00	0.00	0.00	20.90	20.90			1.37	1.50
2013-07-02 06:00	7			8.59	10.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2013-07-02 06:00	8			16.54	18.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2013-07-02 06:00	10			6.00	8.00	0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2013-07-02 06:00	12	0.17	0.70	4.54	15.00			0.00	0.00	20.90	20.90			0.00	0.00
2013-07-02 06:00	13			1.94	2.00			0.00	0.00	20.90	20.90	0.00	0.00	0.73	1.60
2013-07-02 07:00	1	0.02	0.20			0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2013-07-02 07:00	2	0.03	0.40			0.00	0.00	0.00	0.00	20.90	20.90			1.43	1.60
2013-07-02 07:00	7			8.17	11.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2013-07-02 07:00	8			16.32	19.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2013-07-02 07:00	10			5.89	8.00	0.00	0.00	0.00	0.00	20.90	20.90			0.01	0.20
2013-07-02 07:00	12	0.06	0.50	4.26	6.00			0.00	0.00	20.90	20.90			0.00	0.00
2013-07-02 07:00	13			2.00	2.00			0.00	0.00	20.90	20.90	0.00	0.00	0.90	1.60
2013-07-02 08:00	1	0.01	0.40			0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2013-07-02 08:00	2	0.09	0.50			0.00	0.00	0.00	0.00	20.90	20.90			1.50	1.70
2013-07-02 08:00	7			7.73	8.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2013-07-02 08:00	8			16.19	19.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2013-07-02 08:00	10			5.95	7.00	0.00	0.00	0.00	0.00	20.90	20.90			0.04	0.70
2013-07-02 08:00	12	0.11	0.80	5.33	24.00			0.00	0.00	20.90	20.90			0.00	0.00
2013-07-02 08:00	13			2.00	2.00			0.00	0.00	20.90	20.90	0.00	0.00	1.08	1.60
2013-07-02 09:00	1	0.03	0.30			0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2013-07-02 09:00	2	0.06	0.50			0.00	0.00	0.00	0.00	20.90	20.90			1.53	1.70
2013-07-02 09:00	7			7.05	8.00			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)
2013-07-02 09:00	8			15.13	16.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2013-07-02 09:00	10			5.79	6.00	0.00	0.00	0.00	0.00	20.90	20.90			0.01	0.20
2013-07-02 09:00	12	0.18	0.60	4.29	5.00			0.00	0.00	20.90	20.90			0.00	0.00
2013-07-02 09:00	13			2.00	2.00			0.00	0.00	20.90	20.90	0.00	0.00	1.34	1.60
2013-07-02 12:00	1	0.00	0.00			0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2013-07-02 12:00	2	0.55	0.90			0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2013-07-02 12:00	7			9.33	11.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2013-07-02 12:00	13			2.00	2.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2013-07-02 13:00	1	0.03	0.30			0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2013-07-02 13:00	2	0.68	1.10			0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2013-07-02 13:00	7			8.54	9.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2013-07-02 13:00	8			20.24	23.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2013-07-02 13:00	10			6.11	7.00	0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2013-07-02 13:00	12	0.00	0.00	5.22	20.00			0.00	0.00	20.90	20.90			0.00	0.00
2013-07-02 13:00	13			1.97	2.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2013-07-02 14:00	1	0.01	0.20			0.00	0.00	0.00	0.00	20.96	21.20			0.00	0.00
2013-07-02 14:00	2	0.46	1.10			0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2013-07-02 14:00	7			7.51	9.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2013-07-02 14:00	8			17.48	21.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2013-07-02 14:00	10			6.38	8.00	0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2013-07-02 14:00	12	0.00	0.00	4.87	7.00			0.00	0.00	20.90	20.90			0.00	0.00
2013-07-02 14:00	13			2.08	4.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2013-07-02 15:00	1	0.03	0.30			0.00	0.00	0.00	0.00	20.98	21.30			0.00	0.00
2013-07-02 15:00	2	0.51	1.20			0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2013-07-02 15:00	7			6.72	8.00			0.00	0.00	20.90	20.90	0.00	0.10	0.00	0.00
2013-07-02 15:00	8			15.95	18.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2013-07-02 15:00	10			5.93	7.00	0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2013-07-02 15:00	12	0.00	0.00	4.73	6.00			0.00	0.00	20.90	20.90			0.00	0.00
2013-07-02 15:00	13			2.03	4.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2013-07-02 16:00	1	0.02	0.20			0.00	0.00	0.00	0.00	20.93	21.30			0.00	0.10

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AreaRAE Monitoring Data
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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)
2013-07-02 16:00	2	0.58	2.50			0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.10
2013-07-02 16:00	7			6.11	8.00			0.00	0.00	20.90	20.90	0.01	0.10	0.00	0.00
2013-07-02 16:00	8			15.14	16.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2013-07-02 16:00	10			5.59	6.00	0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2013-07-02 16:00	12	0.00	0.00	5.22	22.00			0.00	0.00	20.90	20.90			0.00	0.00
2013-07-02 16:00	13			2.03	3.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2013-07-02 17:00	1	0.09	0.50			0.00	0.00	0.00	0.00	20.90	20.90			0.04	0.20
2013-07-02 17:00	2	0.58	1.10			0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2013-07-02 17:00	7			6.22	7.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2013-07-02 17:00	8			15.74	17.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2013-07-02 17:00	10			5.22	6.00	0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2013-07-02 17:00	12	0.00	0.10	4.43	8.00			0.00	0.00	20.90	20.90			0.00	0.00
2013-07-02 17:00	13			2.00	2.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2013-07-02 18:00	1	0.03	0.30			0.00	0.00	0.00	0.00	20.90	20.90			0.02	0.20
2013-07-02 18:00	2	0.57	1.10			0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2013-07-02 18:00	7			6.86	8.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2013-07-02 18:00	8			17.66	21.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2013-07-02 18:00	10			5.49	7.00	0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2013-07-02 18:00	12	0.00	0.10	4.46	22.00			0.00	0.00	20.90	20.90			0.00	0.00
2013-07-02 18:00	13			2.03	3.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2013-07-02 19:00	1	0.04	0.40			0.00	0.00	0.00	0.00	20.90	20.90			0.05	0.20
2013-07-02 19:00	2	0.48	0.90			0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2013-07-02 19:00	7			7.41	8.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2013-07-02 19:00	8			17.39	19.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2013-07-02 19:00	10			5.11	7.00	0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2013-07-02 19:00	12	0.00	0.10	5.33	27.00			0.00	0.00	20.90	20.90			0.00	0.00
2013-07-02 19:00	13			1.91	2.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2013-07-02 20:00	1	0.02	0.30			0.00	0.00	0.00	0.00	20.90	20.90			0.03	0.20
2013-07-02 20:00	2	0.67	1.20			0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.10
2013-07-02 20:00	7			7.77	8.00			0.00	0.00	20.90	20.90	0.00	0.10	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)
2013-07-02 20:00	8			16.76	18.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2013-07-02 20:00	10			4.97	5.00	0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2013-07-02 20:00	12	0.00	0.10	4.68	24.00			0.00	0.00	20.90	20.90			0.00	0.00
2013-07-02 20:00	13			1.92	3.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2013-07-02 21:00	1	0.02	0.30			0.00	0.00	0.00	0.00	20.90	20.90			0.05	0.20
2013-07-02 21:00	2	0.57	1.10			0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2013-07-02 21:00	7			7.70	11.00			0.00	0.00	20.90	20.90	0.00	0.10	0.00	0.00
2013-07-02 21:00	8			16.18	17.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2013-07-02 21:00	10			5.00	6.00	0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2013-07-02 21:00	12	0.00	0.00	4.49	23.00			0.00	0.00	20.90	20.90			0.00	0.00
2013-07-02 21:00	13			1.65	3.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2013-07-02 22:00	1	0.03	0.30			0.00	0.00	0.00	0.00	20.90	20.90			0.06	0.20
2013-07-02 22:00	2	0.59	1.10			0.00	0.00	0.00	0.00	20.90	20.90			0.01	0.10
2013-07-02 22:00	7			8.05	10.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2013-07-02 22:00	8			16.08	19.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2013-07-02 22:00	10			5.06	6.00	0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2013-07-02 22:00	12	0.00	0.00	4.78	21.00			0.00	0.00	20.90	20.90			0.00	0.00
2013-07-02 22:00	13			1.86	2.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2013-07-02 23:00	1	0.11	0.50			0.00	0.00	0.00	0.00	20.90	20.90			0.02	0.10
2013-07-02 23:00	2	0.55	1.00			0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2013-07-02 23:00	7			8.00	11.00			0.00	0.00	20.90	20.90	0.00	0.10	0.00	0.00
2013-07-02 23:00	8			16.00	19.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2013-07-02 23:00	10			4.94	5.00	0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2013-07-02 23:00	12	0.01	0.20	4.37	19.00			0.00	0.00	20.90	20.90			0.00	0.00
2013-07-02 23:00	13			1.77	2.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2013-07-03 00:00	1	0.11	0.60			0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.10
2013-07-03 00:00	2	0.67	1.20			0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2013-07-03 00:00	7			8.11	9.00			0.00	0.00	20.90	20.90	0.00	0.10	0.00	0.00
2013-07-03 00:00	8			16.14	19.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2013-07-03 00:00	10			5.03	6.00	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)
2013-07-03 00:00	12	0.00	0.10	4.05	6.00			0.00	0.00	20.90	20.90			0.00	0.00
2013-07-03 00:00	13			1.81	4.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2013-07-03 01:00	1	0.05	0.40			0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.10
2013-07-03 01:00	2	0.59	1.00			0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2013-07-03 01:00	7			8.05	11.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2013-07-03 01:00	8			15.92	17.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2013-07-03 01:00	10			5.03	6.00	0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2013-07-03 01:00	12	0.00	0.10	4.05	8.00			0.00	0.00	20.90	20.90			0.00	0.00
2013-07-03 01:00	13			1.73	3.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2013-07-03 02:00	1	0.12	0.60			0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2013-07-03 02:00	2	0.65	1.20			0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2013-07-03 02:00	7			8.06	9.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2013-07-03 02:00	8			16.49	18.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2013-07-03 02:00	10			5.19	8.00	0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2013-07-03 02:00	12	0.01	0.20	4.03	6.00			0.00	0.00	20.90	20.90			0.00	0.00
2013-07-03 02:00	13			1.86	3.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2013-07-03 03:00	1	0.07	0.60			0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.10
2013-07-03 03:00	2	0.62	1.50			0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.10
2013-07-03 03:00	7			8.57	9.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2013-07-03 03:00	8			16.36	19.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2013-07-03 03:00	10			5.06	7.00	0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2013-07-03 03:00	12	0.00	0.10	4.36	18.00			0.00	0.00	20.90	20.90			0.00	0.00
2013-07-03 03:00	13			1.89	2.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2013-07-03 04:00	1	0.05	0.50			0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2013-07-03 04:00	2	0.54	1.20			0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2013-07-03 04:00	7			8.87	10.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2013-07-03 04:00	8			16.00	17.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2013-07-03 04:00	10			5.05	6.00	0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2013-07-03 04:00	12	0.00	0.00	4.00	5.00			0.00	0.00	20.90	20.90			0.00	0.00
2013-07-03 04:00	13			1.86	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)
2013-07-03 05:00	1	0.02	0.40			0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2013-07-03 05:00	2	0.71	1.40			0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.10
2013-07-03 05:00	7			9.00	10.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2013-07-03 05:00	8			16.32	17.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2013-07-03 05:00	10			4.97	6.00	0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2013-07-03 05:00	12	0.00	0.10	4.58	20.00			0.00	0.00	20.90	20.90			0.00	0.00
2013-07-03 05:00	13			1.95	3.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2013-07-03 06:00	1	0.02	0.20			0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2013-07-03 06:00	2	0.57	1.00			0.00	0.00	0.00	0.00	20.90	20.90			0.01	0.10
2013-07-03 06:00	7			9.38	11.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2013-07-03 06:00	8			16.41	19.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2013-07-03 06:00	10			5.05	6.00	0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2013-07-03 06:00	12	0.02	0.30	4.41	8.00			0.00	0.00	20.90	20.90			0.00	0.00
2013-07-03 06:00	13			1.97	3.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2013-07-03 07:00	1	0.04	0.40			0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2013-07-03 07:00	2	0.61	1.20			0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2013-07-03 07:00	7			10.16	11.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2013-07-03 07:00	8			17.84	20.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2013-07-03 07:00	10			5.11	6.00	0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2013-07-03 07:00	12	0.01	0.20	4.05	6.00			0.00	0.00	20.90	20.90			0.00	0.00
2013-07-03 07:00	13			1.92	2.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2013-07-03 08:00	1	0.07	0.70			0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2013-07-03 08:00	2	0.58	1.00			0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2013-07-03 08:00	7			11.46	13.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2013-07-03 08:00	8			21.84	25.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2013-07-03 08:00	10			5.31	6.00	0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2013-07-03 08:00	12	0.01	0.20	4.58	7.00			0.00	0.00	20.90	20.90			0.00	0.00
2013-07-03 08:00	13			1.92	3.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2013-07-03 09:00	1	0.10	0.50			0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2013-07-03 09:00	2	0.73	1.50			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)
2013-07-03 09:00	7			14.03	18.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2013-07-03 09:00	8			20.18	24.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2013-07-03 09:00	10			5.97	8.00	0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2013-07-03 09:00	12	0.03	0.20	5.74	8.00			0.00	0.00	20.90	20.90			0.00	0.00
2013-07-03 09:00	13			1.97	2.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2013-07-03 10:00	1	0.14	0.50			0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2013-07-03 10:00	2	0.66	1.10			0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2013-07-03 10:00	7			14.69	18.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2013-07-03 10:00	8			25.05	29.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2013-07-03 10:00	10			6.67	8.00	0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2013-07-03 10:00	12	0.01	0.30	7.42	11.00			0.00	0.00	20.90	20.90			0.00	0.00
2013-07-03 10:00	13			1.97	2.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2013-07-03 11:00	1	0.13	0.50			0.00	0.10	0.00	0.00	20.90	20.90			0.00	0.00
2013-07-03 11:00	2	0.60	1.10			0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2013-07-03 11:00	7			20.26	24.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2013-07-03 11:00	8			23.92	24.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2013-07-03 11:00	10			6.56	7.00	0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2013-07-03 11:00	12	0.00	0.10	5.85	8.00			0.00	0.00	20.90	20.90			0.00	0.00
2013-07-03 11:00	13			2.05	3.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2013-07-03 12:00	1	0.14	0.60			0.01	0.10	0.00	0.00	20.90	20.90			0.00	0.00
2013-07-03 12:00	2	0.74	1.20			0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2013-07-03 12:00	7			21.45	27.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2013-07-03 12:00	8			19.35	24.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2013-07-03 12:00	10			6.20	8.00	0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2013-07-03 12:00	12	0.01	0.20	6.29	8.00			0.00	0.00	20.90	20.90			0.00	0.00
2013-07-03 12:00	13			2.71	4.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2013-07-03 13:00	1	0.17	0.80			0.01	0.10	0.00	0.00	20.90	20.90			0.00	0.00
2013-07-03 13:00	2	0.86	1.30			0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2013-07-03 13:00	7			26.32	29.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2013-07-03 13:00	8			18.41	23.00			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)
2013-07-03 13:00	10			6.31	8.00	0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2013-07-03 13:00	12	0.03	0.50	7.71	11.00			0.00	0.00	20.90	20.90			0.00	0.00
2013-07-03 13:00	13			5.56	8.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2013-07-03 14:00	1	0.16	1.60			0.02	0.10	0.00	0.00	20.90	20.90			0.00	0.00
2013-07-03 14:00	2	0.78	1.40			0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2013-07-03 14:00	7			31.03	37.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2013-07-03 14:00	8			17.18	20.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2013-07-03 14:00	10			6.83	8.00	0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2013-07-03 14:00	12	0.02	0.30	10.30	15.00			0.00	0.00	20.90	20.90			0.00	0.00
2013-07-03 14:00	13			10.37	14.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2013-07-03 15:00	1	0.17	0.90			0.02	0.10	0.00	0.00	20.90	20.90			0.00	0.00
2013-07-03 15:00	2	0.79	1.40			0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2013-07-03 15:00	7			24.08	25.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2013-07-03 15:00	8			18.22	22.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2013-07-03 15:00	10			6.78	9.00	0.00	0.00	0.00	0.00	20.85	20.90			0.00	0.00
2013-07-03 15:00	12	0.00	0.00	11.90	18.00			0.00	0.00	20.90	20.90			0.00	0.00
2013-07-03 15:00	13			16.05	19.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2013-07-03 16:00	1	0.21	3.70			0.02	0.10	0.00	0.00	20.90	20.90			0.00	0.00
2013-07-03 16:00	2	0.39	0.90			0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2013-07-03 16:00	7			25.90	29.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2013-07-03 16:00	8			15.71	23.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2013-07-03 16:00	10			6.68	8.00	0.00	0.00	0.00	0.00	20.78	20.90			0.00	0.00
2013-07-03 16:00	12	0.00	0.00	12.49	38.00			0.00	0.00	20.90	20.90			0.00	0.00
2013-07-03 16:00	13			18.71	21.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2013-07-03 17:00	1	0.12	0.60			0.00	0.10	0.00	0.00	20.90	20.90			0.00	0.00
2013-07-03 17:00	2	0.11	0.60			0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2013-07-03 17:00	7			29.50	35.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2013-07-03 17:00	8			20.37	25.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2013-07-03 17:00	10			9.75	13.00	0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2013-07-03 17:00	12	0.00	0.00	13.69	22.00			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)
2013-07-03 17:00	13			15.25	22.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2013-07-03 18:00	1	0.06	0.40			0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2013-07-03 18:00	2	0.54	1.00			0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2013-07-03 18:00	7			28.19	32.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2013-07-03 18:00	8			14.89	20.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2013-07-03 18:00	10			7.51	12.00	0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2013-07-03 18:00	12	0.00	0.10	12.17	18.00			0.00	0.00	20.90	20.90			0.00	0.00
2013-07-03 18:00	13			10.51	14.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2013-07-03 19:00	1	0.07	0.70			0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2013-07-03 19:00	2	0.36	0.90			0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2013-07-03 19:00	7			27.68	31.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2013-07-03 19:00	8			16.97	23.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2013-07-03 19:00	10			9.49	14.00	0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2013-07-03 19:00	12	0.00	0.00	16.73	23.00			0.00	0.00	20.90	20.90			0.00	0.00
2013-07-03 19:00	13			14.76	19.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2013-07-03 20:00	1	0.04	0.30			0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2013-07-03 20:00	2	0.01	0.10			0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2013-07-03 20:00	7			23.86	27.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2013-07-03 20:00	8			21.84	27.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2013-07-03 20:00	10			11.14	16.00	0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2013-07-03 20:00	12	0.00	0.00	12.46	18.00			0.00	0.00	20.90	20.90			0.00	0.00
2013-07-03 20:00	13			9.80	15.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2013-07-03 21:00	1	0.06	0.30			0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2013-07-03 21:00	2	0.04	0.30			0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2013-07-03 21:00	7			21.49	24.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2013-07-03 21:00	8			17.89	22.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2013-07-03 21:00	10			7.48	8.00	0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2013-07-03 21:00	12	0.00	0.00	6.31	8.00			0.00	0.00	20.90	20.90			0.00	0.00
2013-07-03 21:00	13			3.90	6.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2013-07-03 22:00	1	0.04	0.20			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)
2013-07-03 22:00	2	0.08	0.40			0.00	0.00	0.00	0.00	21.06	21.50			0.00	0.00
2013-07-03 22:00	7			19.84	24.00			0.00	0.00	20.90	20.90	0.00	0.10	0.00	0.00
2013-07-03 22:00	8			13.79	18.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2013-07-03 22:00	10			6.05	8.00	0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2013-07-03 22:00	12	0.00	0.00	5.34	7.00			0.00	0.00	20.90	20.90			0.00	0.00
2013-07-03 22:00	13			2.43	3.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2013-07-03 23:00	1	0.16	0.70			0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2013-07-03 23:00	2	0.20	0.80			0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2013-07-03 23:00	7			16.12	20.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2013-07-03 23:00	8			11.53	13.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2013-07-03 23:00	10			6.21	8.00	0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2013-07-03 23:00	12	0.00	0.00	5.24	8.00			0.00	0.00	20.90	20.90			0.00	0.00
2013-07-03 23:00	13			2.00	3.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2013-07-04 00:00	1	0.06	0.50			0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2013-07-04 00:00	2	0.20	0.50			0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2013-07-04 00:00	7			13.70	16.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2013-07-04 00:00	8			14.16	16.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2013-07-04 00:00	10			5.89	6.00	0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2013-07-04 00:00	12	0.00	0.00	5.28	26.00			0.00	0.00	20.90	20.90			0.00	0.00
2013-07-04 00:00	13			2.00	2.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2013-07-04 01:00	1	0.08	0.40			0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2013-07-04 01:00	2	0.29	0.90			0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2013-07-04 01:00	7			12.61	16.00			0.00	0.00	20.90	20.90	0.00	0.10	0.00	0.00
2013-07-04 01:00	8			13.26	16.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2013-07-04 01:00	10			5.85	8.00	0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2013-07-04 01:00	12	0.00	0.00	4.54	7.00			0.00	0.00	20.90	20.90			0.00	0.00
2013-07-04 01:00	13			1.97	4.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2013-07-04 02:00	1	0.03	0.40			0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2013-07-04 02:00	2	0.36	0.90			0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2013-07-04 02:00	7			14.81	17.00			0.00	0.00	20.90	20.90	0.00	0.10	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)
2013-07-04 02:00	8			12.53	14.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2013-07-04 02:00	10			5.05	6.00	0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2013-07-04 02:00	12	0.00	0.00	5.16	29.00			0.00	0.00	20.90	20.90			0.00	0.00
2013-07-04 02:00	13			1.97	2.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2013-07-04 03:00	1	0.05	0.30			0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2013-07-04 03:00	2	0.36	1.10			0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2013-07-04 03:00	7			13.03	14.00			0.00	0.00	20.90	20.90	0.00	0.10	0.00	0.00
2013-07-04 03:00	8			11.97	14.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2013-07-04 03:00	10			5.08	7.00	0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2013-07-04 03:00	12	0.00	0.00	4.37	8.00			0.00	0.00	20.90	20.90			0.00	0.00
2013-07-04 03:00	13			1.97	2.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2013-07-04 04:00	1	0.15	1.00			0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.10
2013-07-04 04:00	2	0.41	0.90			0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2013-07-04 04:00	7			11.87	12.00			0.00	0.00	20.90	20.90	0.00	0.10	0.00	0.00
2013-07-04 04:00	8			11.49	12.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2013-07-04 04:00	10			5.14	7.00	0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2013-07-04 04:00	12	0.00	0.00	4.19	6.00			0.00	0.00	20.90	20.90			0.00	0.00
2013-07-04 04:00	13			1.81	3.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2013-07-04 05:00	1	0.77	4.60			0.00	0.00	0.00	0.00	20.90	20.90			0.18	1.70
2013-07-04 05:00	2	0.35	0.90			0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2013-07-04 05:00	7			10.48	12.00			0.00	0.00	20.90	20.90	0.04	0.40	0.00	0.00
2013-07-04 05:00	8			11.13	12.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2013-07-04 05:00	10			5.23	6.00	0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2013-07-04 05:00	12	0.00	0.00	4.03	5.00			0.00	0.00	20.90	20.90			0.00	0.00
2013-07-04 05:00	13			1.90	3.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2013-07-04 06:00	1	0.79	3.70			0.00	0.00	0.00	0.00	20.90	20.90			0.19	1.00
2013-07-04 06:00	2	0.46	0.80			0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.10
2013-07-04 06:00	7			9.08	10.00			0.00	0.00	20.90	20.90	0.01	0.10	0.00	0.00
2013-07-04 06:00	8			11.08	13.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2013-07-04 06:00	10			5.00	5.00	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)
2013-07-04 06:00	12	0.00	0.00	4.23	5.00			0.00	0.00	20.90	20.90			0.00	0.00
2013-07-04 06:00	13			1.67	3.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2013-07-04 07:00	1	0.09	0.40			0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2013-07-04 07:00	2	0.53	1.10			0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.10
2013-07-04 07:00	7			10.40	12.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2013-07-04 07:00	8			12.51	16.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2013-07-04 07:00	10			5.16	6.00	0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2013-07-04 07:00	12	0.01	0.20	5.20	20.00			0.00	0.00	20.90	20.90			0.00	0.20
2013-07-04 07:00	13			1.72	2.00			0.00	0.00	20.90	20.90	0.00	0.00	0.02	0.70
2013-07-04 08:00	1	0.10	0.50			0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2013-07-04 08:00	2	0.54	1.20			0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2013-07-04 08:00	7			12.46	15.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2013-07-04 08:00	8			13.78	17.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2013-07-04 08:00	10			5.76	6.00	0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2013-07-04 08:00	12	0.03	0.30	6.70	9.00			0.00	0.00	20.90	20.90			0.00	0.00
2013-07-04 08:00	13			1.84	2.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2013-07-04 09:00	1	0.07	0.30			0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2013-07-04 09:00	2	0.54	1.10			0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2013-07-04 09:00	7			16.89	20.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2013-07-04 09:00	8			15.51	20.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2013-07-04 09:00	10			6.15	8.00	0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2013-07-04 09:00	12	0.01	0.10	9.89	16.00			0.00	0.00	20.90	20.90			0.00	0.00
2013-07-04 09:00	13			2.05	3.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2013-07-04 10:00	1	0.11	0.50			0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2013-07-04 10:00	2	0.61	1.20			0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2013-07-04 10:00	7			19.24	22.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2013-07-04 10:00	8			17.31	19.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2013-07-04 10:00	10			6.47	8.00	0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2013-07-04 10:00	12	0.00	0.00	12.05	18.00			0.00	0.00	20.90	20.90			0.00	0.00
2013-07-04 10:00	13			2.34	4.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00

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Date/Time	Sample Location	Avg CO (ppm)	Max CO (ppm)	Avg Gamma (ur/hour)	Max Gamma (ur/hour)	Avg H2S (ppm)	Max H2S (ppm)	Avg LEL (%)	Max LEL (%)	Avg O2 (%)	Max O2 (%)	Avg SO2 (ppm)	Max SO2 (ppm)	Avg VOC (ppm)	Max VOC (ppm)
2013-07-04 11:00	1	0.20	0.80			0.02	0.10	0.00	0.00	20.90	20.90			0.00	0.00
2013-07-04 11:00	2	0.54	1.10			0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2013-07-04 11:00	7			24.51	35.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2013-07-04 11:00	8			15.00	16.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2013-07-04 11:00	10			6.64	7.00	0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2013-07-04 11:00	12	0.00	0.00	8.42	29.00			0.00	0.00	20.90	20.90			0.00	0.00
2013-07-04 11:00	13			2.97	4.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2013-07-04 12:00	1	0.16	0.70			0.04	0.10	0.00	0.00	20.90	20.90			0.00	0.00
2013-07-04 12:00	2	0.67	1.10			0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2013-07-04 12:00	7			25.62	29.00			0.00	0.00	20.90	20.90	0.00	0.10	0.00	0.00
2013-07-04 12:00	8			15.19	18.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2013-07-04 12:00	10			6.47	8.00	0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2013-07-04 12:00	12	0.00	0.00	7.89	33.00			0.00	0.00	20.90	20.90			0.00	0.00
2013-07-04 12:00	13			4.54	6.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2013-07-04 13:00	1	0.14	0.60			0.06	0.20	0.00	0.00	20.90	20.90			0.00	0.00
2013-07-04 13:00	2	0.80	1.40			0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2013-07-04 13:00	7			27.74	33.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2013-07-04 13:00	8			15.18	17.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2013-07-04 13:00	10			6.67	8.00	0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2013-07-04 13:00	12	0.01	0.10	8.56	14.00			0.00	0.00	20.90	20.90			0.00	0.00
2013-07-04 13:00	13			8.58	13.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2013-07-04 14:00	1	0.14	0.50			0.06	0.20	0.00	0.00	20.90	20.90			0.00	0.00
2013-07-04 14:00	2	0.52	1.10			0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2013-07-04 14:00	7			31.06	36.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2013-07-04 14:00	8			15.14	20.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2013-07-04 14:00	10			6.40	8.00	0.00	0.00	0.00	0.00	20.89	20.90			0.00	0.00
2013-07-04 14:00	12	0.01	0.20	10.24	14.00			0.00	0.00	20.90	20.90			0.00	0.00
2013-07-04 14:00	13			11.30	12.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2013-07-04 15:00	1	0.09	0.40			0.04	0.10	0.00	0.00	20.90	20.90			0.00	0.00
2013-07-04 15:00	2	0.40	0.80			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)
2013-07-04 15:00	7			28.03	33.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2013-07-04 15:00	8			15.15	17.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2013-07-04 15:00	10			7.10	9.00	0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2013-07-04 15:00	12	0.00	0.00	11.28	17.00			0.00	0.00	20.90	20.90			0.00	0.00
2013-07-04 15:00	13			11.28	13.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2013-07-04 16:00	1	0.10	0.40			0.01	0.10	0.00	0.00	20.90	20.90			0.00	0.00
2013-07-04 16:00	2	0.49	1.10			0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2013-07-04 16:00	7			24.06	27.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2013-07-04 16:00	8			12.11	17.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2013-07-04 16:00	10			6.20	8.00	0.00	0.00	0.00	0.00	20.78	20.90			0.00	0.00
2013-07-04 16:00	12	0.00	0.10	9.50	13.00			0.00	0.00	20.90	20.90			0.00	0.00
2013-07-04 16:00	13			12.53	17.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2013-07-04 17:00	1	0.08	0.50			0.01	0.10	0.00	0.00	20.90	20.90			0.00	0.00
2013-07-04 17:00	2	0.33	0.80			0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2013-07-04 17:00	7			23.70	30.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2013-07-04 17:00	8			11.75	16.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2013-07-04 17:00	10			7.03	9.00	0.00	0.10	0.00	0.00	20.60	20.70			0.00	0.00
2013-07-04 17:00	12	0.00	0.00	13.58	18.00			0.00	0.00	20.90	20.90			0.00	0.00
2013-07-04 17:00	13			15.26	19.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2013-07-04 18:00	1	0.08	0.50			0.00	0.10	0.00	0.00	20.90	20.90			0.00	0.00
2013-07-04 18:00	2	0.29	0.90			0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2013-07-04 18:00	7			20.95	25.00			0.00	0.00	20.90	20.90	0.00	0.10	0.00	0.00
2013-07-04 18:00	8			15.68	24.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2013-07-04 18:00	10			10.70	18.00	0.00	0.00	0.00	0.00	20.81	20.90			0.00	0.00
2013-07-04 18:00	12	0.00	0.00	17.28	40.00			0.00	0.00	20.90	20.90			0.00	0.00
2013-07-04 18:00	13			17.10	23.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2013-07-04 19:00	1	0.08	0.80			0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2013-07-04 19:00	2	0.05	0.40			0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2013-07-04 19:00	7			22.78	24.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2013-07-04 19:00	8			13.18	17.00			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)
2013-07-04 19:00	10			8.87	13.00	0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2013-07-04 19:00	12	0.00	0.00	14.18	45.00			0.00	0.00	20.90	20.90			0.00	0.00
2013-07-04 19:00	13			14.46	20.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2013-07-04 20:00	1	0.13	0.60			0.01	0.10	0.00	0.00	20.90	20.90			0.00	0.00
2013-07-04 20:00	2	0.03	0.50			0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2013-07-04 20:00	7			18.89	21.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2013-07-04 20:00	8			14.69	19.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2013-07-04 20:00	10			9.46	15.00	0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2013-07-04 20:00	12	0.00	0.00	9.57	13.00			0.00	0.00	20.90	20.90			0.00	0.00
2013-07-04 20:00	13			8.31	12.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2013-07-04 21:00	1	0.28	0.80			0.02	0.10	0.00	0.00	20.90	20.90			0.00	0.00
2013-07-04 21:00	2	0.05	0.30			0.00	0.00	0.00	0.00	20.99	21.50			0.00	0.00
2013-07-04 21:00	7			15.33	17.00			0.00	0.00	20.90	20.90	0.02	0.20	0.00	0.00
2013-07-04 21:00	8			12.11	16.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2013-07-04 21:00	10			7.51	10.00	0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2013-07-04 21:00	12	0.00	0.00	5.95	9.00			0.00	0.00	20.90	20.90			0.00	0.00
2013-07-04 21:00	13			3.19	5.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2013-07-04 22:00	1	0.52	1.30			0.04	0.20	0.00	0.00	20.90	20.90			0.02	0.30
2013-07-04 22:00	2	0.24	0.80			0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2013-07-04 22:00	7			15.78	18.00			0.00	0.00	20.90	20.90	0.05	0.20	0.00	0.00
2013-07-04 22:00	8			9.73	11.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2013-07-04 22:00	10			6.03	8.00	0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2013-07-04 22:00	12	0.00	0.00	4.84	6.00			0.00	0.00	20.90	20.90			0.00	0.00
2013-07-04 22:00	13			2.25	5.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2013-07-04 23:00	1	0.22	0.90			0.01	0.10	0.00	0.00	20.90	20.90			0.00	0.00
2013-07-04 23:00	2	0.37	0.80			0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2013-07-04 23:00	7			13.03	17.00			0.00	0.00	20.90	20.90	0.00	0.10	0.00	0.00
2013-07-04 23:00	8			8.43	10.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2013-07-04 23:00	10			5.78	8.00	0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2013-07-04 23:00	12	0.00	0.00	4.51	6.00			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)
2013-07-04 23:00	13			2.00	2.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2013-07-05 00:00	1	0.10	0.40			0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2013-07-05 00:00	2	0.42	1.10			0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2013-07-05 00:00	7			11.55	13.00			0.00	0.00	20.90	20.90	0.00	0.10	0.00	0.00
2013-07-05 00:00	8			10.05	12.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2013-07-05 00:00	10			6.05	7.00	0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2013-07-05 00:00	12	0.00	0.00	4.97	20.00			0.00	0.00	20.90	20.90			0.00	0.00
2013-07-05 00:00	13			2.03	4.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2013-07-05 01:00	1	0.11	0.70			0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2013-07-05 01:00	2	0.42	0.70			0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2013-07-05 01:00	7			11.00	12.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2013-07-05 01:00	8			9.92	10.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2013-07-05 01:00	10			6.13	8.00	0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2013-07-05 01:00	12	0.00	0.10	4.26	6.00			0.00	0.00	20.90	20.90			0.00	0.00
2013-07-05 01:00	13			1.89	2.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2013-07-05 02:00	1	0.03	0.20			0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2013-07-05 02:00	2	0.41	1.10			0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2013-07-05 02:00	7			10.49	12.00			0.00	0.00	20.90	20.90	0.00	0.10	0.00	0.00
2013-07-05 02:00	8			9.72	12.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2013-07-05 02:00	10			5.92	7.00	0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2013-07-05 02:00	12	0.00	0.10	4.22	7.00			0.00	0.00	20.90	20.90			0.00	0.00
2013-07-05 02:00	13			2.05	3.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2013-07-05 03:00	1	0.04	0.30			0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2013-07-05 03:00	2	0.36	0.70			0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2013-07-05 03:00	7			9.06	11.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2013-07-05 03:00	8			9.03	11.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2013-07-05 03:00	10			5.71	6.00	0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2013-07-05 03:00	12	0.00	0.10	4.12	6.00			0.00	0.00	20.90	20.90			0.00	0.00
2013-07-05 03:00	13			1.97	2.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2013-07-05 04:00	1	0.06	0.80			0.00	0.00	0.00	0.00	20.90	20.90			0.01	0.10

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Date/Time	Sample Location	Avg CO (ppm)	Max CO (ppm)	Avg Gamma (ur/hour)	Max Gamma (ur/hour)	Avg H2S (ppm)	Max H2S (ppm)	Avg LEL (%)	Max LEL (%)	Avg O2 (%)	Max O2 (%)	Avg SO2 (ppm)	Max SO2 (ppm)	Avg VOC (ppm)	Max VOC (ppm)
2013-07-05 04:00	2	0.36	0.90			0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2013-07-05 04:00	7			10.33	12.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2013-07-05 04:00	8			9.18	12.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2013-07-05 04:00	10			5.32	7.00	0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2013-07-05 04:00	12	0.01	0.20	4.05	8.00			0.00	0.00	20.90	20.90			0.00	0.00
2013-07-05 04:00	13			2.03	3.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2013-07-05 05:00	1	1.18	11.00			0.00	0.00	0.00	0.00	20.90	20.90			0.19	1.80
2013-07-05 05:00	2	0.32	0.80			0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2013-07-05 05:00	7			9.82	11.00			0.00	0.00	20.90	20.90	0.01	0.20	0.00	0.00
2013-07-05 05:00	8			8.97	9.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2013-07-05 05:00	10			5.31	8.00	0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2013-07-05 05:00	12	0.00	0.00	5.03	26.00			0.00	0.00	20.90	20.90			0.00	0.00
2013-07-05 05:00	13			2.00	2.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2013-07-05 06:00	1	0.57	3.40			0.00	0.00	0.00	0.00	20.90	20.90			0.18	0.70
2013-07-05 06:00	2	0.44	0.90			0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2013-07-05 06:00	7			9.00	10.00			0.00	0.00	20.90	20.90	0.01	0.10	0.00	0.00
2013-07-05 06:00	8			9.20	13.00			0.00	0.00	20.90	20.90	0.00	0.00	1.37	5.30
2013-07-05 06:00	10			5.18	6.00	0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2013-07-05 06:00	12	0.00	0.10	4.97	21.00			0.00	0.00	20.90	20.90			0.00	0.00
2013-07-05 06:00	13			2.00	2.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2013-07-05 07:00	1	0.06	0.50			0.00	0.00	0.00	0.00	20.90	20.90			0.12	0.20
2013-07-05 07:00	2	0.67	1.30			0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2013-07-05 07:00	7			9.32	11.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2013-07-05 07:00	8			9.23	11.00			0.00	0.00	20.90	20.90	0.00	0.00	2.46	4.10
2013-07-05 07:00	10			5.44	7.00	0.00	0.00	0.00	0.00	20.89	20.90			0.00	0.00
2013-07-05 07:00	12	0.04	0.20	5.14	23.00			0.00	0.00	20.90	20.90			0.00	0.00
2013-07-05 07:00	13			2.03	3.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2013-07-05 08:00	1	0.22	0.70			0.00	0.00	0.00	0.00	20.90	20.90			0.03	0.20
2013-07-05 08:00	2	0.58	1.20			0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2013-07-05 08:00	7			9.49	12.00			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)
2013-07-05 08:00	8			11.24	14.00			0.00	0.00	20.90	20.90	0.00	0.00	0.15	0.90
2013-07-05 08:00	10			6.03	7.00	0.00	0.00	0.00	0.00	20.88	20.90			0.00	0.00
2013-07-05 08:00	12	0.02	0.10	7.50	38.00			0.00	0.00	20.90	20.90			0.00	0.00
2013-07-05 08:00	13			2.05	4.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2013-07-05 09:00	1	0.18	0.60			0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2013-07-05 09:00	2	0.76	3.00			0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2013-07-05 09:00	7			13.14	15.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2013-07-05 09:00	8			12.08	15.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2013-07-05 09:00	10			6.33	8.00	0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2013-07-05 09:00	12	0.03	0.20	9.10	11.00			0.00	0.00	20.90	20.90			0.00	0.00
2013-07-05 09:00	13			2.05	4.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2013-07-05 10:00	1	0.13	0.70			0.00	0.10	0.00	0.00	20.90	20.90			0.00	0.00
2013-07-05 10:00	2	0.56	1.10			0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2013-07-05 10:00	7			17.56	23.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2013-07-05 10:00	8			14.84	19.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2013-07-05 10:00	10			6.66	8.00	0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2013-07-05 10:00	12	0.01	0.20	10.66	18.00			0.00	0.00	20.90	20.90			0.00	0.00
2013-07-05 10:00	13			2.58	5.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2013-07-05 11:00	1	0.12	0.60			0.01	0.10	0.00	0.00	20.90	20.90			0.00	0.00
2013-07-05 11:00	2	0.55	1.10			0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2013-07-05 11:00	7			19.19	23.00			0.00	0.00	20.90	20.90	0.00	0.10	0.00	0.00
2013-07-05 11:00	8			15.44	18.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2013-07-05 11:00	10			6.35	7.00	0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2013-07-05 11:00	12	0.00	0.00	8.43	10.00			0.00	0.00	20.90	20.90			0.00	0.00
2013-07-05 11:00	13			3.46	4.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2013-07-05 12:00	1	0.14	0.70			0.05	0.10	0.00	0.00	20.90	20.90			0.00	0.00
2013-07-05 12:00	2	0.59	1.10			0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2013-07-05 12:00	7			22.66	27.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2013-07-05 12:00	8			14.68	17.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2013-07-05 12:00	10			6.61	8.00	0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00

Bridgeton Sanitary Landfill
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Hourly Summary Report

Date/Time	Sample Location	Avg CO (ppm)	Max CO (ppm)	Avg Gamma (ur/hour)	Max Gamma (ur/hour)	Avg H2S (ppm)	Max H2S (ppm)	Avg LEL (%)	Max LEL (%)	Avg O2 (%)	Max O2 (%)	Avg SO2 (ppm)	Max SO2 (ppm)	Avg VOC (ppm)	Max VOC (ppm)
2013-07-05 12:00	12	0.00	0.00	9.44	40.00			0.00	0.00	20.90	20.90			0.00	0.00
2013-07-05 12:00	13			4.54	7.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2013-07-05 13:00	1	0.17	0.70			0.07	0.20	0.00	0.00	20.90	20.90			0.00	0.00
2013-07-05 13:00	2	0.71	1.30			0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2013-07-05 13:00	7			22.74	24.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2013-07-05 13:00	8			13.53	15.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2013-07-05 13:00	10			6.49	9.00	0.00	0.00	0.00	0.00	20.89	20.90			0.00	0.00
2013-07-05 13:00	12	0.01	0.10	9.08	15.00			0.00	0.00	20.90	20.90			0.00	0.00
2013-07-05 13:00	13			9.11	15.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2013-07-05 14:00	1	0.10	0.60			0.07	0.10	0.00	0.00	20.90	20.90			0.00	0.00
2013-07-05 14:00	2	0.63	1.10			0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2013-07-05 14:00	7			21.57	23.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2013-07-05 14:00	8			14.68	16.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2013-07-05 14:00	10			7.03	8.00	0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2013-07-05 14:00	12	0.00	0.00	10.60	32.00			0.00	0.00	20.90	20.90			0.00	0.00
2013-07-05 14:00	13			15.50	18.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2013-07-05 15:00	1	0.06	0.40			0.02	0.10	0.00	0.00	20.90	20.90			0.00	0.00
2013-07-05 15:00	2	0.46	0.80			0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2013-07-05 15:00	7			26.34	32.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2013-07-05 15:00	8			15.44	18.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2013-07-05 15:00	10			6.70	8.00	0.00	0.00	0.00	0.00	20.85	20.90			0.00	0.00
2013-07-05 15:00	12	0.00	0.00	9.76	18.00			0.00	0.00	20.90	20.90			0.00	0.00
2013-07-05 15:00	13			19.63	24.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2013-07-05 16:00	1	0.08	1.10			0.01	0.10	0.00	0.00	20.90	20.90			0.00	0.00
2013-07-05 16:00	2	0.22	0.90			0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2013-07-05 16:00	7			22.37	30.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2013-07-05 16:00	8			13.00	15.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2013-07-05 16:00	10			7.70	10.00	0.00	0.00	0.00	0.00	20.89	20.90			0.00	0.00
2013-07-05 16:00	12	0.00	0.00	10.22	37.00			0.00	0.00	20.90	20.90			0.00	0.00
2013-07-05 16:00	13			18.11	24.00			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)
2013-07-05 17:00	1	0.05	0.30			0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2013-07-05 17:00	2	0.54	1.00			0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2013-07-05 17:00	7			20.13	23.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2013-07-05 17:00	8			10.03	12.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2013-07-05 17:00	10			6.56	8.00	0.00	0.00	0.00	0.00	20.58	20.70			0.00	0.00
2013-07-05 17:00	12	0.00	0.00	11.87	32.00			0.00	0.00	20.90	20.90			0.00	0.00
2013-07-05 17:00	13			19.50	25.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2013-07-05 18:00	1	0.04	0.40			0.00	0.10	0.00	0.00	20.90	20.90			0.00	0.00
2013-07-05 18:00	2	0.40	1.00			0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2013-07-05 18:00	7			18.14	20.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2013-07-05 18:00	8			12.76	14.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2013-07-05 18:00	10			8.21	10.00	0.00	0.00	0.00	0.00	20.86	20.90			0.00	0.00
2013-07-05 18:00	12	0.01	0.20	16.36	18.00			0.00	0.00	20.90	20.90			0.00	0.00
2013-07-05 18:00	13			22.69	26.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2013-07-05 19:00	1	0.05	0.30			0.00	0.10	0.00	0.00	20.90	20.90			0.00	0.00
2013-07-05 19:00	2	0.12	0.70			0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2013-07-05 19:00	7			19.13	24.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2013-07-05 19:00	8			12.89	16.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2013-07-05 19:00	10			9.49	15.00	0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2013-07-05 19:00	12	0.00	0.00	15.62	20.00			0.00	0.00	20.90	20.90			0.00	0.00
2013-07-05 19:00	13			18.86	23.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2013-07-05 20:00	1	0.13	0.80			0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2013-07-05 20:00	2	0.00	0.00			0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2013-07-05 20:00	7			18.51	21.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2013-07-05 20:00	8			13.72	16.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2013-07-05 20:00	10			10.47	15.00	0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2013-07-05 20:00	12	0.00	0.00	11.95	31.00			0.00	0.00	20.90	20.90			0.00	0.00
2013-07-05 20:00	13			9.31	15.00			0.00	0.00	20.91	21.10	0.00	0.00	0.00	0.00
2013-07-05 21:00	1	0.07	0.50			0.00	0.10	0.00	0.00	20.90	20.90			0.00	0.00
2013-07-05 21:00	2	0.05	0.40			0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00

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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)
2013-07-05 21:00	7			16.06	17.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2013-07-05 21:00	8			10.19	15.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2013-07-05 21:00	10			7.62	10.00	0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2013-07-05 21:00	12	0.00	0.00	6.18	8.00			0.00	0.00	20.90	20.90			0.00	0.00
2013-07-05 21:00	13			4.03	6.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2013-07-05 22:00	1	0.06	0.40			0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2013-07-05 22:00	2	0.09	0.30			0.00	0.00	0.00	0.00	21.02	21.50			0.00	0.00
2013-07-05 22:00	7			14.93	16.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2013-07-05 22:00	8			9.79	11.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2013-07-05 22:00	10			6.79	8.00	0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2013-07-05 22:00	12	0.00	0.00	5.00	7.00			0.00	0.00	20.90	20.90			0.00	0.00
2013-07-05 22:00	13			2.84	3.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2013-07-05 23:00	1	0.09	0.50			0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2013-07-05 23:00	2	0.09	0.50			0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2013-07-05 23:00	7			13.30	16.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2013-07-05 23:00	8			8.82	11.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2013-07-05 23:00	10			6.30	8.00	0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2013-07-05 23:00	12	0.00	0.00	5.26	21.00			0.00	0.00	20.90	20.90			0.00	0.00
2013-07-05 23:00	13			2.26	3.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2013-07-06 00:00	1	0.07	0.30			0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2013-07-06 00:00	2	0.11	0.40			0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2013-07-06 00:00	7			13.87	15.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2013-07-06 00:00	8			8.10	10.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2013-07-06 00:00	10			5.93	7.00	0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2013-07-06 00:00	12	0.00	0.00	5.41	25.00			0.00	0.00	20.90	20.90			0.00	0.00
2013-07-06 00:00	13			2.08	4.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2013-07-06 01:00	1	0.07	0.40			0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2013-07-06 01:00	2	0.23	0.60			0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2013-07-06 01:00	7			12.30	15.00			0.00	0.00	20.90	20.90	0.00	0.10	0.00	0.00
2013-07-06 01:00	8			7.95	9.00			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)
2013-07-06 01:00	10			5.42	6.00	0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2013-07-06 01:00	12	0.00	0.00	5.03	14.00			0.00	0.00	20.90	20.90			0.00	0.00
2013-07-06 01:00	13			2.00	3.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2013-07-06 02:00	1	0.10	0.60			0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.10
2013-07-06 02:00	2	0.27	0.60			0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2013-07-06 02:00	7			11.31	15.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2013-07-06 02:00	8			7.83	10.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2013-07-06 02:00	10			5.92	7.00	0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2013-07-06 02:00	12	0.00	0.00	4.82	18.00			0.00	0.00	20.90	20.90			0.00	0.00
2013-07-06 02:00	13			2.00	2.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2013-07-06 03:00	1	0.10	0.60			0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2013-07-06 03:00	2	0.30	0.70			0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2013-07-06 03:00	7			10.03	12.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2013-07-06 03:00	8			8.83	11.00			0.00	0.00	20.90	20.90	0.00	0.00	0.20	0.40
2013-07-06 03:00	10			6.11	8.00	0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2013-07-06 03:00	12	0.00	0.00	4.39	7.00			0.00	0.00	20.90	20.90			0.00	0.00
2013-07-06 03:00	13			2.00	2.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2013-07-06 04:00	1	0.03	0.30			0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.10
2013-07-06 04:00	2	0.28	0.70			0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2013-07-06 04:00	7			8.90	10.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2013-07-06 04:00	8			9.00	9.00			0.00	0.00	20.90	20.90	0.00	0.00	0.19	0.60
2013-07-06 04:00	10			5.89	7.00	0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2013-07-06 04:00	12	0.00	0.00	4.67	23.00			0.00	0.00	20.90	20.90			0.00	0.00
2013-07-06 04:00	13			2.00	2.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2013-07-06 05:00	1	0.06	0.40			0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.10
2013-07-06 05:00	2	0.29	0.70			0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2013-07-06 05:00	7			8.15	10.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2013-07-06 05:00	8			9.55	10.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2013-07-06 05:00	10			5.94	7.00	0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2013-07-06 05:00	12	0.01	0.20	4.11	6.00			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)
2013-07-06 05:00	13			2.00	2.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2013-07-06 06:00	1	0.07	0.50			0.00	0.00	0.00	0.00	20.90	20.90			0.02	0.10
2013-07-06 06:00	2	0.32	0.80			0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2013-07-06 06:00	7			8.00	9.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2013-07-06 06:00	8			9.13	11.00			0.00	0.00	20.90	20.90	0.00	0.00	0.01	0.10
2013-07-06 06:00	10			5.93	7.00	0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2013-07-06 06:00	12	0.00	0.10	4.86	27.00			0.00	0.00	20.90	20.90			0.00	0.00
2013-07-06 06:00	13			2.00	2.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2013-07-06 07:00	1	0.11	0.60			0.00	0.00	0.00	0.00	20.90	20.90			0.02	0.20
2013-07-06 07:00	2	0.41	0.80			0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2013-07-06 07:00	7			8.49	10.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2013-07-06 07:00	8			10.05	13.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2013-07-06 07:00	10			5.73	7.00	0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2013-07-06 07:00	12	0.02	0.40	4.83	6.00			0.00	0.00	20.90	20.90			0.00	0.00
2013-07-06 07:00	13			2.00	2.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2013-07-06 08:00	1	0.18	0.70			0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.10
2013-07-06 08:00	2	0.42	1.00			0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2013-07-06 08:00	7			11.40	14.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2013-07-06 08:00	8			10.80	12.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2013-07-06 08:00	10			6.23	8.00	0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2013-07-06 08:00	12	0.04	0.50	6.11	8.00			0.00	0.00	20.90	20.90			0.00	0.00
2013-07-06 08:00	13			2.03	4.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2013-07-06 09:00	1	0.13	0.50			0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2013-07-06 09:00	2	0.50	0.90			0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2013-07-06 09:00	7			13.83	16.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2013-07-06 09:00	8			12.50	15.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2013-07-06 09:00	10			6.49	8.00	0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2013-07-06 09:00	12	0.04	0.30	9.18	13.00			0.00	0.00	20.90	20.90			0.00	0.00
2013-07-06 09:00	13			2.47	3.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2013-07-06 10:00	1	0.23	0.80			0.01	0.10	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)
2013-07-06 10:00	2	0.54	1.10			0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2013-07-06 10:00	7			17.58	22.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2013-07-06 10:00	8			14.50	16.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2013-07-06 10:00	10			6.81	8.00	0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2013-07-06 10:00	12	0.00	0.00	12.41	35.00			0.00	0.00	20.90	20.90			0.00	0.00
2013-07-06 10:00	13			3.03	5.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2013-07-06 11:00	1	0.17	0.70			0.04	0.20	0.00	0.00	20.90	20.90			0.00	0.00
2013-07-06 11:00	2	0.47	1.10			0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2013-07-06 11:00	7			21.74	24.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2013-07-06 11:00	8			15.50	18.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2013-07-06 11:00	10			6.70	7.00	0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2013-07-06 11:00	12	0.00	0.10	9.03	36.00			0.00	0.00	20.90	20.90			0.00	0.00
2013-07-06 11:00	13			4.03	6.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2013-07-06 12:00	1	0.17	0.70			0.10	0.20	0.00	0.00	20.90	20.90			0.00	0.00
2013-07-06 12:00	2	0.68	1.20			0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2013-07-06 12:00	7			27.68	32.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2013-07-06 12:00	8			13.41	16.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2013-07-06 12:00	10			6.10	7.00	0.00	0.00	0.00	0.00	20.88	20.90			0.00	0.00
2013-07-06 12:00	12	0.00	0.10	8.81	29.00			0.00	0.00	20.90	20.90			0.00	0.00
2013-07-06 12:00	13			5.40	7.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2013-07-06 13:00	1	0.14	0.60			0.12	0.20	0.00	0.00	20.90	20.90			0.00	0.00
2013-07-06 13:00	2	0.78	1.30			0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2013-07-06 13:00	7			23.74	31.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2013-07-06 13:00	8			14.22	16.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2013-07-06 13:00	10			6.89	8.00	0.00	0.00	0.00	0.00	20.89	20.90			0.00	0.00
2013-07-06 13:00	12	0.00	0.00	9.08	14.00			0.00	0.00	20.90	20.90			0.00	0.00
2013-07-06 13:00	13			10.82	14.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2013-07-06 14:00	1	0.25	0.90			0.14	0.20	0.00	0.00	20.90	20.90			0.00	0.00
2013-07-06 14:00	2	0.57	1.20			0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2013-07-06 14:00	7			24.69	34.00			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)
2013-07-06 14:00	8			13.33	16.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2013-07-06 14:00	10			6.63	7.00	0.00	0.00	0.00	0.00	20.89	20.90			0.00	0.00
2013-07-06 14:00	12	0.00	0.00	11.03	14.00			0.00	0.00	20.90	20.90			0.00	0.00
2013-07-06 14:00	13			18.11	22.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2013-07-06 15:00	1	0.16	0.90			0.09	0.20	0.00	0.00	20.90	20.90			0.00	0.00
2013-07-06 15:00	2	0.50	1.10			0.00	0.10	0.00	0.00	20.90	20.90			0.00	0.00
2013-07-06 15:00	7			29.11	32.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2013-07-06 15:00	8			13.76	18.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2013-07-06 15:00	10			6.64	8.00	0.00	0.10	0.00	0.00	20.73	20.90			0.00	0.00
2013-07-06 15:00	12	0.00	0.00	12.31	45.00			0.00	0.00	20.90	20.90			0.00	0.00
2013-07-06 15:00	13			17.94	23.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2013-07-06 16:00	1	0.11	1.00			0.07	0.20	0.00	0.00	20.90	20.90			0.00	0.00
2013-07-06 16:00	2	0.75	1.20			0.01	0.10	0.00	0.00	20.90	20.90			0.00	0.00
2013-07-06 16:00	7			28.57	32.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2013-07-06 16:00	8			10.86	13.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2013-07-06 16:00	10			7.19	10.00	0.00	0.10	0.00	0.00	20.58	20.60			0.00	0.00
2013-07-06 16:00	12	0.00	0.00	11.43	15.00			0.00	0.00	20.90	20.90			0.00	0.00
2013-07-06 16:00	13			23.31	27.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2013-07-06 17:00	1	0.10	0.30			0.05	0.20	0.00	0.00	20.90	20.90			0.00	0.00
2013-07-06 17:00	2	0.71	1.20			0.04	0.10	0.00	0.00	20.90	20.90			0.00	0.00
2013-07-06 17:00	7			24.47	29.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2013-07-06 17:00	8			9.89	13.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2013-07-06 17:00	10			6.38	8.00	0.02	0.20	0.00	0.00	20.48	20.60			0.00	0.00
2013-07-06 17:00	12	0.00	0.10	15.23	29.00			0.00	0.00	20.90	20.90			0.00	0.00
2013-07-06 17:00	13			25.24	29.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2013-07-06 18:00	1	0.08	0.50			0.03	0.10	0.00	0.00	20.90	20.90			0.00	0.00
2013-07-06 18:00	2	0.23	1.00			0.04	0.20	0.00	0.00	21.00	21.30			0.00	0.00
2013-07-06 18:00	7			23.57	28.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2013-07-06 18:00	8			17.82	28.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2013-07-06 18:00	10			15.45	25.00	0.01	0.10	0.00	0.00	20.75	20.90			0.00	0.00

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Hourly Summary Report

Date/Time	Sample Location	Avg CO (ppm)	Max CO (ppm)	Avg Gamma (ur/hour)	Max Gamma (ur/hour)	Avg H2S (ppm)	Max H2S (ppm)	Avg LEL (%)	Max LEL (%)	Avg O2 (%)	Max O2 (%)	Avg SO2 (ppm)	Max SO2 (ppm)	Avg VOC (ppm)	Max VOC (ppm)
2013-07-06 18:00	12	0.00	0.00	21.66	30.00			0.00	0.00	20.96	21.30			0.00	0.00
2013-07-06 18:00	13			32.17	43.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2013-07-06 19:00	1	0.03	0.20			0.00	0.10	0.00	0.00	20.98	21.20			0.00	0.00
2013-07-06 19:00	2	0.00	0.00			0.00	0.00	0.00	0.00	21.13	21.30			0.00	0.00
2013-07-06 19:00	7			20.71	28.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2013-07-06 19:00	8			15.90	24.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2013-07-06 19:00	10			12.50	20.00	0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2013-07-06 19:00	12	0.00	0.00	9.32	17.00			0.00	0.00	21.13	21.20			0.00	0.00
2013-07-06 19:00	13			10.89	26.00			0.00	0.00	20.98	21.30	0.00	0.00	0.00	0.00
2013-07-06 20:00	1	0.17	1.40			0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.10
2013-07-06 20:00	2	0.02	0.20			0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2013-07-06 20:00	7			10.47	12.00			0.00	0.00	20.90	20.90	0.01	0.20	0.00	0.00
2013-07-06 20:00	8			9.68	12.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2013-07-06 20:00	10			6.79	9.00	0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2013-07-06 20:00	12	0.00	0.00	5.00	7.00			0.00	0.00	20.90	20.90			0.00	0.00
2013-07-06 20:00	13			2.72	4.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2013-07-06 21:00	1	0.11	0.50			0.00	0.00	0.00	0.00	20.90	20.90			0.01	0.20
2013-07-06 21:00	2	0.16	0.50			0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2013-07-06 21:00	7			8.32	10.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2013-07-06 21:00	8			8.10	9.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2013-07-06 21:00	10			5.87	7.00	0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2013-07-06 21:00	12	0.00	0.10	4.32	10.00			0.00	0.00	20.90	20.90			0.00	0.00
2013-07-06 21:00	13			2.21	5.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2013-07-06 22:00	1	0.08	0.60			0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2013-07-06 22:00	2	0.25	0.80			0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2013-07-06 22:00	7			8.00	10.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2013-07-06 22:00	8			8.05	9.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2013-07-06 22:00	10			5.56	7.00	0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2013-07-06 22:00	12	0.03	0.40	4.59	20.00			0.00	0.00	20.90	20.90			0.00	0.00
2013-07-06 22:00	13			1.95	2.00			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)
2013-07-06 23:00	1	0.13	0.70			0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2013-07-06 23:00	2	0.42	0.90			0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2013-07-06 23:00	7			8.57	10.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2013-07-06 23:00	8			8.05	10.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2013-07-06 23:00	10			5.45	7.00	0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2013-07-06 23:00	12	0.02	0.20	4.26	6.00			0.00	0.00	20.90	20.90			0.00	0.00
2013-07-06 23:00	13			2.03	3.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2013-07-07 00:00	1	0.09	0.40			0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2013-07-07 00:00	2	0.39	1.20			0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2013-07-07 00:00	7			7.93	11.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2013-07-07 00:00	8			8.10	11.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2013-07-07 00:00	10			5.18	6.00	0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2013-07-07 00:00	12	0.00	0.00	4.42	7.00			0.00	0.00	20.90	20.90			0.00	0.00
2013-07-07 00:00	13			1.95	2.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2013-07-07 01:00	1	0.07	0.50			0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2013-07-07 01:00	2	0.29	0.70			0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2013-07-07 01:00	7			7.97	10.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2013-07-07 01:00	8			8.21	12.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2013-07-07 01:00	10			5.42	6.00	0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2013-07-07 01:00	12	0.00	0.10	4.57	22.00			0.00	0.00	20.90	20.90			0.00	0.00
2013-07-07 01:00	13			1.84	2.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2013-07-07 02:00	1	0.04	0.50			0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2013-07-07 02:00	2	0.31	1.00			0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2013-07-07 02:00	7			7.67	10.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2013-07-07 02:00	8			8.32	10.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2013-07-07 02:00	10			5.14	6.00	0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2013-07-07 02:00	12	0.00	0.10	4.19	5.00			0.00	0.00	20.90	20.90			0.00	0.00
2013-07-07 02:00	13			2.03	3.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2013-07-07 03:00	1	0.04	0.30			0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2013-07-07 03:00	2	0.37	0.80			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)
2013-07-07 03:00	7			8.58	12.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2013-07-07 03:00	8			8.79	12.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2013-07-07 03:00	10			5.11	6.00	0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2013-07-07 03:00	12	0.00	0.10	4.26	10.00			0.00	0.00	20.90	20.90			0.00	0.00
2013-07-07 03:00	13			2.08	4.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2013-07-07 04:00	1	0.03	0.40			0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2013-07-07 04:00	2	0.31	0.90			0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2013-07-07 04:00	7			9.15	11.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2013-07-07 04:00	8			8.85	12.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2013-07-07 04:00	10			5.08	6.00	0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2013-07-07 04:00	12	0.01	0.20	4.55	19.00			0.00	0.00	20.90	20.90			0.00	0.00
2013-07-07 04:00	13			2.00	2.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2013-07-07 05:00	1	0.04	0.40			0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2013-07-07 05:00	2	0.34	0.90			0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2013-07-07 05:00	7			8.74	9.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2013-07-07 05:00	8			9.00	10.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2013-07-07 05:00	10			5.03	6.00	0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2013-07-07 05:00	12	0.00	0.00	4.38	8.00			0.00	0.00	20.90	20.90			0.00	0.00
2013-07-07 05:00	13			1.92	2.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2013-07-07 06:00	1	0.02	0.30			0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.10
2013-07-07 06:00	2	0.34	0.90			0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2013-07-07 06:00	7			8.24	10.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2013-07-07 06:00	8			10.14	12.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2013-07-07 06:00	10			5.08	6.00	0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2013-07-07 06:00	12	0.00	0.10	4.08	6.00			0.00	0.00	20.90	20.90			0.00	0.00
2013-07-07 06:00	13			2.08	4.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2013-07-07 07:00	1	0.10	0.40			0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2013-07-07 07:00	2	0.43	1.00			0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2013-07-07 07:00	7			8.55	10.00			0.00	0.00	20.90	20.90	0.00	0.10	0.00	0.00
2013-07-07 07:00	8			10.33	12.00			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)
2013-07-07 07:00	10			5.63	6.00	0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2013-07-07 07:00	12	0.02	0.20	4.65	6.00			0.00	0.00	20.90	20.90			0.00	0.00
2013-07-07 07:00	13			2.00	2.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2013-07-07 08:00	1	0.21	0.90			0.00	0.10	0.00	0.00	20.90	20.90			0.00	0.00
2013-07-07 08:00	2	0.54	1.00			0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2013-07-07 08:00	7			9.50	12.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2013-07-07 08:00	8			12.55	18.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2013-07-07 08:00	10			6.23	8.00	0.00	0.00	0.00	0.00	20.89	20.90			0.00	0.00
2013-07-07 08:00	12	0.00	0.10	6.30	22.00			0.00	0.00	20.90	20.90			0.00	0.00
2013-07-07 08:00	13			2.03	3.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2013-07-07 09:00	1	0.10	0.60			0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2013-07-07 09:00	2	0.54	1.00			0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2013-07-07 09:00	7			13.55	16.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2013-07-07 09:00	8			14.11	16.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2013-07-07 09:00	10			6.55	8.00	0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2013-07-07 09:00	12	0.01	0.20	7.95	11.00			0.00	0.00	20.90	20.90			0.00	0.00
2013-07-07 09:00	13			2.10	3.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2013-07-07 10:00	1	0.15	0.50			0.01	0.10	0.00	0.00	20.90	20.90			0.00	0.00
2013-07-07 10:00	2	0.64	1.20			0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2013-07-07 10:00	7			16.50	20.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2013-07-07 10:00	8			16.97	19.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2013-07-07 10:00	10			6.74	9.00	0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2013-07-07 10:00	12	0.00	0.00	8.55	11.00			0.00	0.00	20.90	20.90			0.00	0.00
2013-07-07 10:00	13			2.73	3.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2013-07-07 11:00	1	0.23	0.80			0.06	0.20	0.00	0.00	20.90	20.90			0.00	0.00
2013-07-07 11:00	2	0.62	1.10			0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2013-07-07 11:00	7			21.63	25.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2013-07-07 11:00	8			15.05	17.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2013-07-07 11:00	10			6.53	7.00	0.00	0.00	0.00	0.00	20.89	20.90			0.00	0.00
2013-07-07 11:00	12	0.00	0.00	9.00	31.00			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)
2013-07-07 11:00	13			4.08	6.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2013-07-07 12:00	1	0.16	0.60			0.15	0.20	0.00	0.00	20.90	20.90			0.00	0.00
2013-07-07 12:00	2	0.65	1.30			0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2013-07-07 12:00	7			28.89	39.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2013-07-07 12:00	8			14.86	20.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2013-07-07 12:00	10			6.89	9.00	0.00	0.00	0.00	0.00	20.76	20.90			0.00	0.00
2013-07-07 12:00	12	0.01	0.20	8.00	10.00			0.00	0.00	20.90	20.90			0.00	0.00
2013-07-07 12:00	13			6.24	8.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2013-07-07 13:00	1	0.19	0.60			0.20	0.30	0.00	0.00	20.90	20.90			0.00	0.00
2013-07-07 13:00	2	0.77	1.30			0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2013-07-07 13:00	7			31.54	36.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2013-07-07 13:00	8			13.95	18.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2013-07-07 13:00	10			6.42	8.00	0.00	0.00	0.00	0.00	20.83	20.90			0.00	0.00
2013-07-07 13:00	12	0.00	0.00	9.95	13.00			0.00	0.00	20.90	20.90			0.00	0.00
2013-07-07 13:00	13			12.00	18.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2013-07-07 14:00	1	0.15	0.60			0.22	0.30	0.00	0.00	20.90	20.90			0.00	0.00
2013-07-07 14:00	2	0.80	1.40			0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2013-07-07 14:00	7			32.36	39.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2013-07-07 14:00	8			13.29	16.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2013-07-07 14:00	10			6.82	8.00	0.00	0.10	0.00	0.00	20.72	20.90			0.00	0.00
2013-07-07 14:00	12	0.01	0.20	11.97	16.00			0.00	0.00	20.90	20.90			0.00	0.00
2013-07-07 14:00	13			17.40	21.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2013-07-07 15:00	1	0.17	0.70			0.23	0.30	0.00	0.00	20.90	20.90			0.00	0.00
2013-07-07 15:00	2	0.61	1.10			0.00	0.10	0.00	0.00	20.90	20.90			0.00	0.00
2013-07-07 15:00	7			32.48	38.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2013-07-07 15:00	8			13.90	16.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2013-07-07 15:00	10			6.18	7.00	0.00	0.00	0.00	0.00	20.52	20.60			0.00	0.00
2013-07-07 15:00	12	0.00	0.00	12.95	15.00			0.00	0.00	20.90	20.90			0.00	0.00
2013-07-07 15:00	13			22.32	30.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2013-07-07 16:00	1	0.13	0.70			0.20	0.30	0.00	0.00	20.90	20.90			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)
2013-07-07 16:00	2	0.55	0.90			0.01	0.10	0.00	0.00	20.90	20.90			0.00	0.00
2013-07-07 16:00	7			31.00	34.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2013-07-07 16:00	8			11.77	16.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2013-07-07 16:00	10			6.43	8.00	0.01	0.10	0.00	0.00	20.50	20.60			0.00	0.00
2013-07-07 16:00	12	0.00	0.00	13.97	18.00			0.00	0.00	20.90	20.90			0.00	0.00
2013-07-07 16:00	13			26.14	33.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2013-07-07 17:00	1	0.13	0.70			0.18	0.30	0.00	0.00	20.90	20.90			0.00	0.00
2013-07-07 17:00	2	0.45	0.90			0.03	0.10	0.00	0.00	20.90	20.90			0.00	0.00
2013-07-07 17:00	7			32.71	43.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2013-07-07 17:00	8			11.26	15.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2013-07-07 17:00	10			6.77	8.00	0.00	0.10	0.00	0.00	20.48	20.50			0.00	0.00
2013-07-07 17:00	12	0.00	0.00	16.85	28.00			0.00	0.00	20.90	20.90			0.00	0.00
2013-07-07 17:00	13			26.39	31.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2013-07-07 18:00	1	0.12	0.70			0.14	0.20	0.00	0.00	20.90	20.90			0.00	0.00
2013-07-07 18:00	2	0.28	0.80			0.02	0.10	0.00	0.00	20.90	20.90			0.00	0.00
2013-07-07 18:00	7			29.65	38.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2013-07-07 18:00	8			13.14	16.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2013-07-07 18:00	10			8.37	14.00	0.00	0.10	0.00	0.00	20.54	20.70			0.00	0.00
2013-07-07 18:00	12	0.00	0.00	19.67	27.00			0.00	0.00	20.90	20.90			0.00	0.00
2013-07-07 18:00	13			28.64	32.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2013-07-07 19:00	1	0.11	0.50			0.12	0.20	0.00	0.00	20.90	20.90			0.00	0.00
2013-07-07 19:00	2	0.06	0.40			0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2013-07-07 19:00	7			29.95	36.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2013-07-07 19:00	8			13.41	16.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2013-07-07 19:00	10			10.75	15.00	0.00	0.00	0.00	0.00	20.86	20.90			0.00	0.00
2013-07-07 19:00	12	0.00	0.00	20.38	27.00			0.00	0.00	20.90	20.90			0.00	0.00
2013-07-07 19:00	13			28.55	33.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2013-07-07 20:00	1	0.18	0.70			0.09	0.20	0.00	0.00	20.90	20.90			0.00	0.00
2013-07-07 20:00	2	0.00	0.10			0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2013-07-07 20:00	7			26.03	34.00			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)
2013-07-07 20:00	8			13.77	16.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2013-07-07 20:00	10			11.97	15.00	0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2013-07-07 20:00	12	0.00	0.00	15.40	43.00			0.00	0.00	20.90	20.90			0.00	0.00
2013-07-07 20:00	13			18.50	24.00			0.00	0.00	20.91	21.20	0.00	0.00	0.00	0.00
2013-07-07 21:00	1	0.18	0.80			0.10	0.20	0.00	0.00	20.90	20.90			0.00	0.00
2013-07-07 21:00	2	0.01	0.20			0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2013-07-07 21:00	7			26.08	30.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2013-07-07 21:00	8			10.53	13.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2013-07-07 21:00	10			8.26	13.00	0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2013-07-07 21:00	12	0.00	0.00	8.15	11.00			0.00	0.00	20.90	20.90			0.00	0.00
2013-07-07 21:00	13			8.25	13.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2013-07-07 22:00	1	0.10	0.50			0.05	0.10	0.00	0.00	20.90	20.90			0.00	0.00
2013-07-07 22:00	2	0.02	0.40			0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2013-07-07 22:00	7			22.90	28.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2013-07-07 22:00	8			9.18	11.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2013-07-07 22:00	10			7.26	9.00	0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2013-07-07 22:00	12	0.00	0.00	6.70	8.00			0.00	0.00	20.90	20.90			0.00	0.00
2013-07-07 22:00	13			5.30	7.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2013-07-07 23:00	1	0.12	0.60			0.01	0.10	0.00	0.00	20.90	20.90			0.00	0.00
2013-07-07 23:00	2	0.03	0.30			0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2013-07-07 23:00	7			17.22	20.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2013-07-07 23:00	8			10.08	12.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2013-07-07 23:00	10			6.72	9.00	0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2013-07-07 23:00	12	0.00	0.00	5.95	8.00			0.00	0.00	20.90	20.90			0.00	0.00
2013-07-07 23:00	13			3.79	5.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2013-07-08 00:00	1	0.07	0.40			0.01	0.10	0.00	0.00	20.90	20.90			0.00	0.00
2013-07-08 00:00	2	0.07	0.40			0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2013-07-08 00:00	7			16.15	20.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2013-07-08 00:00	8			8.80	10.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2013-07-08 00:00	10			7.21	9.00	0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00

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Date/Time	Sample Location	Avg CO (ppm)	Max CO (ppm)	Avg Gamma (ur/hour)	Max Gamma (ur/hour)	Avg H2S (ppm)	Max H2S (ppm)	Avg LEL (%)	Max LEL (%)	Avg O2 (%)	Max O2 (%)	Avg SO2 (ppm)	Max SO2 (ppm)	Avg VOC (ppm)	Max VOC (ppm)
2013-07-08 00:00	12	0.00	0.00	5.67	8.00			0.00	0.00	20.90	20.90			0.00	0.00
2013-07-08 00:00	13			3.08	5.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2013-07-08 01:00	1	0.06	0.40			0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2013-07-08 01:00	2	0.10	0.50			0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2013-07-08 01:00	7			19.54	23.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2013-07-08 01:00	8			8.05	10.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2013-07-08 01:00	10			6.66	7.00	0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2013-07-08 01:00	12	0.00	0.00	4.86	6.00			0.00	0.00	20.90	20.90			0.00	0.00
2013-07-08 01:00	13			3.03	5.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2013-07-08 02:00	1	0.08	0.50			0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2013-07-08 02:00	2	0.12	0.50			0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2013-07-08 02:00	7			17.43	20.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2013-07-08 02:00	8			9.30	11.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2013-07-08 02:00	10			6.13	7.00	0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2013-07-08 02:00	12	0.00	0.00	5.31	25.00			0.00	0.00	20.90	20.90			0.00	0.00
2013-07-08 02:00	13			2.97	3.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2013-07-08 03:00	1	0.06	0.40			0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2013-07-08 03:00	2	0.15	0.60			0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2013-07-08 03:00	7			15.73	17.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2013-07-08 03:00	8			9.72	11.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2013-07-08 03:00	10			6.26	8.00	0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2013-07-08 03:00	12	0.00	0.00	5.05	7.00			0.00	0.00	20.90	20.90			0.00	0.00
2013-07-08 03:00	13			3.03	6.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2013-07-08 04:00	1	0.07	0.50			0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2013-07-08 04:00	2	0.18	0.80			0.00	0.00	0.00	0.00	20.94	21.50			0.00	0.00
2013-07-08 04:00	7			13.84	17.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2013-07-08 04:00	8			9.46	11.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2013-07-08 04:00	10			6.74	8.00	0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2013-07-08 04:00	12	0.00	0.00	5.57	24.00			0.00	0.00	20.90	20.90			0.00	0.00
2013-07-08 04:00	13			2.77	4.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00

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Date/Time	Sample Location	Avg CO (ppm)	Max CO (ppm)	Avg Gamma (ur/hour)	Max Gamma (ur/hour)	Avg H2S (ppm)	Max H2S (ppm)	Avg LEL (%)	Max LEL (%)	Avg O2 (%)	Max O2 (%)	Avg SO2 (ppm)	Max SO2 (ppm)	Avg VOC (ppm)	Max VOC (ppm)
2013-07-08 05:00	1	0.14	0.60			0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2013-07-08 05:00	2	0.17	0.70			0.00	0.00	0.00	0.00	20.97	21.60			0.00	0.00
2013-07-08 05:00	7			12.08	14.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2013-07-08 05:00	8			9.50	12.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2013-07-08 05:00	10			6.32	8.00	0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2013-07-08 05:00	12	0.00	0.00	4.67	6.00			0.00	0.00	20.90	20.90			0.00	0.00
2013-07-08 05:00	13			2.43	5.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2013-07-08 06:00	1	0.10	0.60			0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2013-07-08 06:00	2	0.25	0.80			0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2013-07-08 06:00	7			12.36	15.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2013-07-08 06:00	8			9.51	12.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2013-07-08 06:00	10			6.27	8.00	0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2013-07-08 06:00	12	0.00	0.00	4.82	6.00			0.00	0.00	20.90	20.90			0.00	0.00
2013-07-08 06:00	13			2.05	3.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2013-07-08 07:00	1	0.19	0.60			0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2013-07-08 07:00	2	0.36	0.80			0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2013-07-08 07:00	7			11.36	13.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2013-07-08 07:00	8			9.87	12.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2013-07-08 07:00	10			6.22	8.00	0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2013-07-08 07:00	12	0.00	0.00	4.97	7.00			0.00	0.00	20.90	20.90			0.00	0.00
2013-07-08 07:00	13			2.70	4.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2013-07-08 08:00	1	0.18	0.80			0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2013-07-08 08:00	2	0.52	1.20			0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2013-07-08 08:00	7			12.00	13.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2013-07-08 08:00	8			10.93	12.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2013-07-08 08:00	10			6.44	7.00	0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2013-07-08 08:00	12	0.03	0.50	6.27	24.00			0.00	0.00	20.90	20.90			0.00	0.00
2013-07-08 08:00	13			2.85	4.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2013-07-08 09:00	1	0.14	0.70			0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2013-07-08 09:00	2	0.40	1.00			0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00

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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)
2013-07-08 09:00	7			14.87	18.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2013-07-08 09:00	8			11.58	15.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2013-07-08 09:00	10			6.10	7.00	0.00	0.00	0.00	0.00	20.87	20.90			0.00	0.00
2013-07-08 09:00	12	0.02	0.50	6.63	8.00			0.00	0.00	20.90	20.90			0.00	0.00
2013-07-08 09:00	13			3.63	6.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2013-07-08 10:00	1	0.16	0.70			0.03	0.20	0.00	0.00	20.90	20.90			0.00	0.00
2013-07-08 10:00	2	0.44	1.10			0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2013-07-08 10:00	7			18.11	24.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2013-07-08 10:00	8			12.76	18.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2013-07-08 10:00	10			7.00	9.00	0.00	0.00	0.00	0.00	20.88	20.90			0.00	0.00
2013-07-08 10:00	12	0.00	0.10	8.92	26.00			0.00	0.00	20.90	20.90			0.00	0.00
2013-07-08 10:00	13			5.08	6.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2013-07-08 11:00	1	0.14	0.80			0.09	0.20	0.00	0.00	20.90	20.90			0.00	0.00
2013-07-08 11:00	2	0.50	1.00			0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2013-07-08 11:00	7			20.24	24.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2013-07-08 11:00	8			12.42	15.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2013-07-08 11:00	10			6.79	8.00	0.00	0.00	0.00	0.00	20.89	20.90			0.00	0.00
2013-07-08 11:00	12	0.01	0.20	10.18	35.00			0.00	0.00	20.90	20.90			0.00	0.00
2013-07-08 11:00	13			7.31	10.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2013-07-08 12:00	1	0.22	0.80			0.16	0.30	0.00	0.00	20.90	20.90			0.00	0.00
2013-07-08 12:00	2	0.45	0.80			0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2013-07-08 12:00	7			23.69	30.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2013-07-08 12:00	8			12.51	16.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2013-07-08 12:00	10			6.86	8.00	0.00	0.00	0.00	0.00	20.70	20.90			0.00	0.00
2013-07-08 12:00	12	0.00	0.00	11.08	19.00			0.00	0.00	20.90	20.90			0.00	0.00
2013-07-08 12:00	13			11.00	16.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00

BRIDGETON SANITARY LANDFILL
DAILY AIR MONITORING RESULTS

Date/Time	Sample Location	H2S ppm	Benzene ppm	Odor Dillution	Comments and Odor Desc	Site Name
7/1/2013 16:00	N	0.00691	0.00	2.00	No Landfill odor	Eise Park
7/1/2013 16:10		0.00368	0.00	2.00	Very Light Landfill odor	7-11 3101 Kelvey
7/1/2013 16:17		0.00521	0.00	2.00	Very Light Landfill odor	3072 Kelvy Road
7/1/2013 16:22		0.00578	0.00	2.00	Very Light Landfill odor	Bridgeton Animal Hospital - 3148 McKelvy Road
7/1/2013 16:32	G	0.00712	0.00	2.00	Mild Light Landfill odor	Materialogic
7/1/2013 16:37		0.00978	0.00	4.00	Mild Light Landfill odor	Corner of Boenker &Corporate Exchange Drive
7/1/2013 16:45	M	0.00745	0.00	2.00	Mild Light Landfill odor	Forshaw Parking Lot
7/1/2013 16:56		0.00527	0.00	2.00	Very Light Landfill odor	3100 Corporate Exchange Court
7/1/2013 17:02		0.00493	0.00	2.00	No Landfill odor	13200 Corporate Exchange Drive
7/1/2013 17:09		0.00357	0.00	2.00	Very Light Landfill odor	3236 Corporate Exchange Drive
7/1/2013 17:15	H	0.00700	0.00	2.00	Very Light Landfill odor	Turner Farm
7/1/2013 17:21		0.00465	0.00	2.00	No Landfill odor	OT
7/1/2013 17:26	I	0.00545	0.00	2.00	No Landfill odor	3715 Pennington
7/1/2013 17:31	J	0.00612	0.00	2.00	No Landfill odor	12755 St Charles Rock Rd
7/1/2013 17:37	L	0.00630	0.00	2.00	No Landfill odor	MDNR Trailer
7/1/2013 17:44	K	0.00598	0.00	2.00	No Landfill odor	NW Auto Body
7/1/2013 17:48	A	0.00643	0.00	2.00	No Landfill odor	Metro Paving
7/1/2013 17:53	B	0.00588	0.00	2.00	No Landfill odor	Jimmy John's
7/1/2013 18:00	C	0.00658	0.00	2.00	No Landfill odor	AAA Trucking
7/1/2013 18:08	F	0.00715	0.00	2.00	No Landfill odor	Ram's Area
7/2/2013 6:20	N	0.00000	0.00	2.00	No Landfill odor	Eise Park
7/2/2013 6:30	H	0.00383	0.00	2.00	No Landfill odor	Turner Farm
7/2/2013 6:36	G	0.00000	0.00	2.00	Light Landfill Odor	Materialogic
7/2/2013 6:42		0.00457	0.00	4.00	Landfill odor	Corner of Boenker & Corporate Exchange Drive
7/2/2013 6:49		0.00326	0.00	2.00	No Landfill odor	13260 Corporate Exchange
7/2/2013 6:56		0.00219	0.00	2.00	Light Landfill odor	3100 Corporate Exchange Court
7/2/2013 7:00	M	0.00472	0.00	4.00	Mild Landfill odor	Forshaw Parking Lot
7/2/2013 7:06		0.00478	0.00	2.00	No Landfill odor	12900 Boenker Road
7/2/2013 7:12		0.00000	0.00	2.00	Very Light Landfill odor	3333 Foerster Road
7/2/2013 7:16		0.00476	0.00	2.00	No Landfill odor	3407 Hollenberg Dr
7/2/2013 7:22		0.00239	0.00	2.00	No Landfill odor	QT
7/2/2013 7:28	I	0.00000	0.00	2.00	No Landfill odor	3715 Pennridge
7/2/2013 7:35	J	0.00000	0.00	2.00	No Landfill odor	12755 St Charles Rock Rd

BRIDGETON SANITARY LANDFILL
DAILY AIR MONITORING RESULTS

Date/Time	Sample Location	H2S ppm	Benzene ppm	Odor Dillution	Comments and Odor Desc	Site Name
7/2/2013 7:42	L	0.00000	0.00	2.00	No Landfill odor	MDNR Trailer
7/2/2013 7:48	K	0.00000	0.00	2.00	No Landfill odor	NW Auto Body
7/2/2013 7:56	A	0.00212	0.00	2.00	No Landfill odor	Metro Paving
7/2/2013 8:04	B	0.00423	0.00	2.00	No Landfill odor	Jimmy John's
7/2/2013 8:10	C	0.00000	0.00	2.00	No Landfill odor	AAA Trucking
7/2/2013 8:18	F	0.00000	0.00	2.00	No Landfill odor	Ram's Area
7/2/2013 16:20	F	0.00000	0.00	2.00	No Landfill odor	Ram's Area
7/2/2013 16:30	C	0.00000	0.00	2.00	No Landfill odor	AAA Trucking
7/2/2013 16:35	B	0.00000	0.00	2.00	No Landfill odor	Jimmy John's
7/2/2013 16:42	A	0.00000	0.00	2.00	No Landfill odor	Metro Paving
7/2/2013 16:49	K	0.00000	0.00	2.00	No Landfill odor	NW Auto Body
7/2/2013 16:58	L	0.00000	0.00	2.00	No Landfill odor	MDNR Trailer
7/2/2013 17:04	J	0.00000	0.00	2.00	No Landfill odor	12755 St Charles Rock Rd
7/2/2013 17:09		0.00000	0.00	2.00	No Landfill odor	16 Terrisan
7/2/2013 17:14		0.00000	0.00	2.00	No Landfill odor	Waffle House
7/2/2013 17:18	I	0.00000	0.00	2.00	No Landfill odor	3715 Pennington
7/2/2013 17:23	H	0.00000	0.00	2.00	No Landfill odor	Turner Farm
7/2/2013 17:29	G	0.00349	0.00	2.00	Mild Landfill odor - Leachate	Materialogic
7/2/2013 17:34		0.00421	0.00	2.00	Light Landfill odor	Corner of Boenker & Corporate Exchange Drive
7/2/2013 17:40	M	0.00000	0.00	2.00	No Landfill odor	Forshaw Parking Lot
7/2/2013 17:55	N	0.00000	0.00	2.00	No Landfill odor	Eise Park
7/3/2013 10:20	N	0.00418	0.00	2.00	No Landfill odor	Eise Park
7/3/2013 10:34	I	0.00463	0.00	2.00	No Landfill odor	3715 Pennridge
7/3/2013 10:39	H	0.00488	0.00	2.00	No Landfill odor	Turner Farm
7/3/2013 10:44	M	0.00478	0.00	2.00	No Landfill odor	Forshaw Parking Lot
7/3/2013 10:49	G	0.00446	0.00	2.00	No Landfill odor	Materialogic
7/3/2013 10:55	F	0.00442	0.00	2.00	No Landfill odor	Ram's Area
7/3/2013 11:01	J	0.00501	0.00	2.00	No Landfill odor	12755 St Charles Rock Rd
7/3/2013 11:05	L	0.00481	0.00	2.00	Light Landfill Odor	MDNR Trailer
7/3/2013 11:09	K	0.00471	0.00	2.00	Light Landfill Odor	NW Auto Body
7/3/2013 11:13		0.00499	0.00	2.00	Light Landfill Odor	Helena
7/3/2013 11:17		0.00491	0.00	2.00	Light Landfill Odor	Republic Office
7/3/2013 11:22	A	0.00466	0.00	2.00	No Landfill odor	Metro Paving
7/3/2013 11:26	B	0.00410	0.00	2.00	No Landfill odor	Jimmy John's
7/3/2013 11:31	C	0.00472	0.00	2.00	No Landfill odor	AAA Trucking
7/3/2013 11:36		0.00551	0.00	2.00	Very Slight Landfill Odor	Virbac
7/3/2013 11:40		0.00514	0.00	2.00	No Landfill odor	Carrollton Substation
7/3/2013 11:45		0.00479	0.00	2.00	No Landfill odor	Schnucks Distribution Center
7/3/2013 14:18	N	0.00582	0.00	2.00	No Landfill odor	Eise Park
7/3/2013 14:34	I	0.00655	0.00	2.00	No Landfill odor	3715 Pennridge

BRIDGETON SANITARY LANDFILL
DAILY AIR MONITORING RESULTS

Date/Time	Sample Location	H2S ppm	Benzene ppm	Odor Dillution	Comments and Odor Desc	Site Name
7/3/2013 14:39	J	0.00646	0.00	2.00	No Landfill odor	12755 St Charles Rock Rd
7/3/2013 14:44		0.00613	0.00	2.00	Light Landfill Odor	Barrow Lake
7/3/2013 14:48		0.00662	0.00	2.00	Light Landfill Odor	Helena
7/3/2013 14:52		0.00700	0.00	2.00	Light Landfill Odor	Republic Office
7/3/2013 14:56	K	0.00530	0.00	2.00	Light Landfill Odor	NW Auto Body
7/3/2013 15:01	L	0.00574	0.00	2.00	Light Landfill Odor	MDNR Trailer
7/3/2013 15:06	A	0.00687	0.00	2.00	No Landfill odor	Metro Paving
7/3/2013 15:10	B	0.00521	0.00	2.00	No Landfill odor	Jimmy John's
7/3/2013 15:15	C	0.00523	0.00	2.00	No Landfill odor	AAA Trucking
7/3/2013 15:21		0.00621	0.00	2.00	Very Slight Landfill Odor	Virbac
7/3/2013 15:25		0.00560	0.00	2.00	No Landfill odor	Fire Dept.
7/3/2013 15:30		0.00419	0.00	2.00	No Landfill odor	Bridgeton Municipal Athletic Complex
7/3/2013 15:38	H	0.00618	0.00	2.00	No Landfill odor	Turner Farm
7/3/2013 15:42	M	0.00594	0.00	2.00	No Landfill odor	Forshaw Parking Lot
7/3/2013 15:46	G	0.00580	0.00	2.00	No Landfill odor	Materialogic
7/3/2013 15:54	F	0.00511	0.00	2.00	No Landfill odor	Ram's Area
7/4/2013 9:30	I	0.00128	0.00	2.00	No Landfill odor	3715 Pennridge
7/4/2013 9:35	J	0.00678	0.00	2.00	No Landfill odor	12755 St Charles Rock Rd
7/4/2013 9:40	K	0.00580	0.00	2.00	No Landfill odor	NW Auto Body
7/4/2013 9:46	L	0.00562	0.00	2.00	No Landfill odor	MDNR Trailer
7/4/2013 9:51	A	0.00536	0.00	2.00	Very Slight Landfill Odor	Metro Paving
7/4/2013 9:57	B	0.00519	0.00	2.00	No Landfill odor	Jimmy John's
7/4/2013 10:04	C	0.00563	0.00	2.00	No Landfill odor	AAA Trucking
7/4/2013 10:09		0.00601	0.00	2.00	Light Landfill Odor	Republic Entrance
7/4/2013 10:13		0.00624	0.00	2.00	No Landfill odor	Virbac
7/4/2013 10:17		0.00592	0.00	2.00	No Landfill odor	Carrollton Substation
7/4/2013 10:23		0.00555	0.00	2.00	No Landfill odor	13507 NW Ind.
7/4/2013 10:28		0.00622	0.00	2.00	No Landfill odor	Republic Office
7/4/2013 10:34	H	0.00608	0.00	2.00	No Landfill odor	Turner Farm
7/4/2013 10:40	M	0.00593	0.00	2.00	No Landfill odor	Forshaw Parking Lot
7/4/2013 10:44	G	0.00588	0.00	2.00	No Landfill odor	Materialogic
7/4/2013 10:50	F	0.00579	0.00	2.00	No Landfill odor	Ram's Area
7/4/2013 11:08	N	0.00553	0.00	2.00	No Landfill odor	Eise Park
7/4/2013 12:05	N	0.00597	0.00	2.00	No Landfill odor	Eise Park
7/4/2013 12:19	I	0.00163	0.00	2.00	No Landfill odor	3715 Pennridge
7/4/2013 12:24	H	0.00516	0.00	2.00	No Landfill odor	Turner Farm
7/4/2013 12:29	M	0.00591	0.00	2.00	No Landfill odor	Forshaw Parking Lot
7/4/2013 12:33	G	0.00518	0.00	2.00	No Landfill odor	Materialogic
7/4/2013 12:39	F	0.00581	0.00	2.00	No Landfill odor	Ram's Area
7/4/2013 12:45	J	0.00610	0.00	2.00	No Landfill odor	12755 St Charles Rock Rd
7/4/2013 12:50	K	0.00563	0.00	2.00	Light Landfill Odor	NW Auto Body

BRIDGETON SANITARY LANDFILL
DAILY AIR MONITORING RESULTS

Date/Time	Sample Location	H2S ppm	Benzene ppm	Odor Dillution	Comments and Odor Desc	Site Name
7/4/2013 12:56	L	0.00617	0.00	2.00	No Landfill odor	MDNR Trailer
7/4/2013 13:01	A	0.00567	0.00	2.00	No Landfill odor	Metro Paving
7/4/2013 13:06	B	0.00573	0.00	2.00	Very Slight Landfill Odor	Jimmy John's
7/4/2013 13:12	C	0.00549	0.00	2.00	Very Slight Landfill Odor	AAA Trucking
7/4/2013 13:16		0.00486	0.00	2.00	Very Slight Landfill Odor	4670 Crossroads Ind.
7/4/2013 13:19		0.00598	0.00	2.00	No Landfill odor	Macy's
7/4/2013 13:24		0.00675	0.00	2.00	Light Landfill Odor	Virbac
7/4/2013 13:28		0.00600	0.00	2.00	No Landfill odor	Carrollton Substation
7/5/2013 11:15	N	0.00480	0.00	2.00	No Landfill odor	Eise Park
7/5/2013 11:29	I	0.00511	0.00	2.00	No Landfill odor	3715 Penridge
7/5/2013 11:39	H	0.00528	0.00	2.00	No Landfill odor	Turner Farm
7/5/2013 11:45	M	0.00615	0.00	2.00	No Landfill odor	Forshaw Parking Lot
7/5/2013 11:48		0.00547	0.00	2.00	Light Landfill Odor	Boenker/Corporate Exchange
7/5/2013 11:52	G	0.00610	0.00	2.00	No Landfill odor	Materialogic
7/5/2013 11:58	F	0.00600	0.00	2.00	No Landfill odor	Ram's Area
7/5/2013 12:06	J	0.00673	0.00	2.00	No Landfill odor	12755 St Charles Rock Rd
7/5/2013 12:10	K	0.00638	0.00	2.00	No Landfill odor	NW Auto Body
7/5/2013 12:16	L	0.00723	0.00	2.00	No Landfill odor	MDNR Trailer
7/5/2013 12:24	C	0.00669	0.00	2.00	No Landfill odor	AAA Trucking
7/5/2013 12:28		0.00527	0.00	2.00	No Landfill odor	Macy's
7/5/2013 12:31		0.00657	0.00	2.00	Very Slight Landfill Odor	170 Boulder Ind. Dr.
7/5/2013 12:35	B	0.00634	0.00	2.00	No Landfill odor	Jimmy John's
7/5/2013 12:39	A	0.00690	0.00	2.00	No Landfill odor	Metro Paving
7/5/2013 12:42		0.00709	0.00	2.00	No Landfill odor	Virbac
7/5/2013 12:46		0.00707	0.00	2.00	No Landfill odor	Carrollton Substation
7/5/2013 12:50		0.00765	0.00	2.00	No Landfill odor	NW Auto Body
7/5/2013 16:00	F	0.00452	0.00	2.00	No Landfill odor	Ram's Area
7/5/2013 16:12	C	0.00520	0.00	2.00	No Landfill odor	AAA Trucking
7/5/2013 16:16	B	0.00761	0.00	2.00	No Landfill odor	Jimmy John's
7/5/2013 16:21	A	0.00718	0.00	2.00	No Landfill odor	Metro Paving
7/5/2013 16:26	K	0.00752	0.00	2.00	No Landfill odor	NW Auto Body
7/5/2013 16:30	L	0.00623	0.00	2.00	No Landfill odor	MDNR Trailer
7/5/2013 16:30	J	0.00685	0.00	2.00	No Landfill odor	12755 St Charles Rock Rd
7/5/2013 16:34	I	0.00697	0.00	2.00	No Landfill odor	3715 Penridge
7/5/2013 16:39	H	0.00776	0.00	2.00	No Landfill odor	Turner Farm
7/5/2013 16:45	M	0.00705	0.00	2.00	No Landfill odor	Forshaw Parking Lot
7/5/2013 16:56	G	0.00657	0.00	2.00	No Landfill odor	Materialogic
7/5/2013 17:15	N	0.00774	0.00	2.00	No Landfill odor	Eise Park
7/6/2013 8:30	N	0.00334	0.00	2.00	No Landfill odor	Eise Park
7/6/2013 8:45	I	0.00332	0.00	2.00	No Landfill odor	3715 Penridge
7/6/2013 8:48	L	0.00347	0.00	2.00	No Landfill odor	MDNR Trailer

BRIDGETON SANITARY LANDFILL
DAILY AIR MONITORING RESULTS

Date/Time	Sample Location	H2S ppm	Benzene ppm	Odor Dillution	Comments and Odor Desc	Site Name
7/6/2013 8:48	J	0.00344	0.00	2.00	No Landfill odor	12755 St Charles Rock Rd
7/6/2013 8:53	K	0.00364	0.00	4.00	Light Landfill odor	NW Auto Body
7/6/2013 8:59		0.00401	0.00	2.00	Light Landfill odor	Virbac
7/6/2013 9:02	A	0.00441	0.00	2.00	No Landfill odor	Metro Paving
7/6/2013 9:05	B	0.00402	0.00	2.00	No Landfill odor	Jimmy John's
7/6/2013 9:08	C	0.00379	0.00	2.00	No Landfill odor	AAA Trucking
7/6/2013 9:14	F	0.00405	0.00	2.00	No Landfill odor	Ram's Area
7/6/2013 9:18	M	0.00460	0.00	2.00	No Landfill odor	Forshaw Parking Lot
7/6/2013 9:21	G	0.00429	0.00	2.00	No Landfill odor	Materialogic
7/6/2013 9:25	H	0.00399	0.00	2.00	No Landfill odor	Turner Farm
7/6/2013 14:46	I	0.00747	0.00	2.00	No Landfill odor	3715 Penridge
7/6/2013 14:48	J	0.00709	0.00	2.00	No Landfill odor	12755 St Charles Rock Rd
7/6/2013 14:50	L	0.00676	0.00	2.00	No Landfill odor	MDNR Trailer
7/6/2013 14:53	K	0.00647	0.00	2.00	No Landfill odor	NW Auto Body
7/6/2013 14:56	A	0.00561	0.00	2.00	No Landfill odor	Metro Paving
7/6/2013 14:59	B	0.00596	0.00	2.00	No Landfill odor	Jimmy John's
7/6/2013 15:02	C	0.00639	0.00	2.00	No Landfill odor	AAA Trucking
7/6/2013 15:08	F	0.00424	0.00	2.00	No Landfill odor	Ram's Area
7/6/2013 15:12	M	0.00667	0.00	2.00	No Landfill odor	Forshaw Parking Lot
7/6/2013 15:16	G	0.00642	0.00	2.00	No Landfill odor	Materialogic
7/6/2013 15:20	H	0.00697	0.00	2.00	No Landfill odor	Turner Farm
7/6/2013 15:32	N	0.00392	0.00	2.00	No Landfill odor	Eise Park
7/7/2013 8:50	N	0.00347	0.00	2.00	No Landfill odor	Eise Park
7/7/2013 9:14	I	0.00316	0.00	2.00	No Landfill odor	3715 Penridge
7/7/2013 9:17	J	0.00381	0.00	2.00	No Landfill odor	12755 St Charles Rock Rd
7/7/2013 9:19	L	0.00356	0.00	2.00	No Landfill odor	MDNR Trailer
7/7/2013 9:22	K	0.00408	0.00	2.00	Light Landfill odor	NW Auto Body
7/7/2013 9:25	A	0.00349	0.00	2.00	No Landfill odor	Metro Paving
7/7/2013 9:28	B	0.00307	0.00	2.00	No Landfill odor	Jimmy John's
7/7/2013 9:32	C	0.00400	0.00	2.00	No Landfill odor	AAA Trucking
7/7/2013 9:41	F	0.00378	0.00	2.00	No Landfill odor	Ram's Area
7/7/2013 9:45	M	0.00396	0.00	2.00	No Landfill odor	Forshaw Parking Lot
7/7/2013 9:49	G	0.00413	0.00	2.00	No Landfill odor	Materialogic
7/7/2013 9:54	H	0.00434	0.00	2.00	No Landfill odor	Turner Farm
7/7/2013 15:06	N	0.00583	0.00	2.00	No Landfill odor	Eise Park
7/7/2013 15:18	I	0.00414	0.00	2.00	No Landfill odor	3715 Penridge
7/7/2013 15:20	J	0.00509	0.00	2.00	No Landfill odor	12755 St Charles Rock Rd
7/7/2013 15:23	L	0.00461	0.00	2.00	No Landfill odor	MDNR Trailer
7/7/2013 15:25	K	0.00609	0.00	4.00	Landfill odor	NW Auto Body
7/7/2013 15:29		0.00525	0.00	2.00	Light Landfill odor	Virbac
7/7/2013 15:33	A	0.00465	0.00	2.00	No Landfill odor	Metro Paving

BRIDGETON SANITARY LANDFILL
DAILY AIR MONITORING RESULTS

Date/Time	Sample Location	H2S ppm	Benzene ppm	Odor Dillution	Comments and Odor Desc	Site Name
7/7/2013 15:36	B	0.00486	0.00	2.00	No Landfill odor	Jimmy John's
7/7/2013 15:39	C	0.00555	0.00	2.00	No Landfill odor	AAA Trucking
7/7/2013 15:46	F	0.00473	0.00	2.00	No Landfill odor	Ram's Area
7/7/2013 15:50	M	0.00416	0.00	2.00	No Landfill odor	Forshaw Parking Lot
7/7/2013 15:54	G	0.00506	0.00	2.00	No Landfill odor	Materialogic
7/7/2013 15:56	H	0.00570	0.00	2.00	No Landfill odor	Turner Farm
7/8/2013 6:13	N	0.00000	0.00	2.00	No Landfill odor	Eise Park
7/8/2013 6:28	I	0.00440	0.00	2.00	No Landfill odor	3715 Penridge
7/8/2013 6:31	J	0.00389	0.00	2.00	No Landfill odor	12755 St Charles Rock Rd
7/8/2013 6:33	L	0.00338	0.00	2.00	No Landfill odor	MDNR Trailer
7/8/2013 6:35	K	0.00402	0.00	2.00	Light Landfill odor	NW Auto Body
7/8/2013 6:39	A	0.00438	0.00	2.00	Light Landfill odor	Metro Paving
7/8/2013 6:42	B	0.00402	0.00	2.00	No Landfill odor	Jimmy John's
7/8/2013 6:46	C	0.00369	0.00	2.00	No Landfill odor	AAA Trucking
7/8/2013 6:53	F	0.00397	0.00	2.00	No Landfill odor	Ram's Area
7/8/2013 6:57	M	0.00347	0.00	2.00	No Landfill odor	Forshaw Parking Lot
7/8/2013 7:00	G	0.00401	0.00	2.00	No Landfill odor	Materialogic
7/8/2013 7:04	H	0.00313	0.00	2.00	No Landfill odor	Turner Farm