

## Wellfield Temperature - Bridgeton Landfill

Well Name	Maximum Initial Temperature From All Monthly Wellhead Readings (in °F)			
	July	Aug	Sept	Oct
North Quarry				
GEW-01	93	--	--	--
GEW-02	129	129	125	126
GEW-03	117	116	105	81
GEW-04	123	121	111	71
GEW-05	101	101	100	100
GEW-06	94	95	94	90
GEW-07	103	105	106	106
GEW-08	122	123	119	120
GEW-09	122	125	126	121
GEW-40	99	98	96	95
GEW-41R	111	111	110	109
GEW-43R	130	128	127	129
GEW-42R	98	96	93	78
GEW-44	114	113	102	88
GEW-45R	106	107	107	105
GEW-46R	102	102	100	87
GEW-47R	117	119	115	121
GEW-48	110	110	107	107
GEW-49	111	112	114	110
GEW-50	109	111	109	110
GEW-51	125	126	125	123
GEW-52	114	115	104	111
GEW-53	140	138	138	138
GEW-54	140	137	135	136
GEW-55	131	132	131	129
PEW60	95	95	92	70
LCS-5A	102	102	100	100
LCS-6B	100	100	94	81
T-56	82	86	84	70

## Wellfield Temperature - Bridgeton Landfill

Well Name	Maximum Initial Temperature From All Monthly Wellhead Readings (in °F)			
	July	Aug	Sept	Oct
South Quarry				
GEW-10	109	108	95	90.9
GEW-11	191	191	192	187.9
GEW-13A	--	--	--	--
GEW-14A	170	191	194	194.8
GEW-15	197	197	198	205
GEW-16R	200	200	200	199
GEW-18B	--	--	--	--
GEW-18R	199	199	199	191.4
GEW-19A	--	--	--	--
GEW-20A	186	125	119	96
GEW-21A	201	130	117	137
GEW-22R	179	182	--	--
GEW-23A	151	153	159	168.8
GEW-24A	104	110	114	176
GEW-25A	167	164	163	163
GEW-26R	186	136	179	156
GEW-27A	103	96	--	167.8
GEW-28R	102	105	91	154.1
GEW-29	181	185	185	188
GEW-30R	--	--	--	--
GEW-33R	--	--	93	--
GEW-34	152	120	122	110
GEW-34A	190	187	194	194.5
GEW-35	179	165	187	182.4
GEW-36	136	130	--	--
GEW-37	--	--	--	--
GEW-38	188	187	186	172.2
GEW-39	135	137	136	136
GEW-56R	163	168	165	166
GEW-57B	--	--	190	179.8
GEW-57R	197	197	196	195
GEW-58	198	196	195	195
GEW-58A	--	--	--	--
GEW-59R	179	180	181	182
GEW-61B	98	95	94	84.7
GEW-65A	200	198	199	197
GEW-66	--	203	--	--
GEW-67A	--	--	--	--
GEW-69R	--	--	--	--

## Wellfield Temperature - Bridgeton Landfill

Well Name	Maximum Initial Temperature From All Monthly Wellhead Readings (in °F)			
	July	Aug	Sept	Oct
GEW-70R	191	125	162	145.1
GEW-71	197	198	200	194.4
GEW-71B	129	--	--	--
GEW-72RR	195	--	--	--
GEW-73R	--	--	--	--
GEW-75	92	98	98	83
GEW-76R	203	203	98	--
GEW-77	162	95	97	77
GEW-78R	--	--	--	--
GEW-79R	--	--	--	--
GEW-80	192	194	194	197
GEW-81	--	--	--	--
GEW-82R	178	183	186	187
GEW-83	90	94	97	84
GEW-84	180	182	176	165.5
GEW-85	164	158	107	195.8
GEW-86	196	196	195	178
GEW-88	--	--	--	--
GEW-89	--	--	--	--
GEW-90	--	--	--	198
GEW-91	--	--	--	--
GEW-100	191	--	104	--
GEW-101	117	153	185	180
GEW-102	144	100	156	162
GEW-103	110	104	102	78
GEW-104	197	135	157	176
GEW-105	--	--	105	85
GEW-106	120	119	--	--
GEW-107	145	157	104	191
GEW-108	--	--	--	--
GEW-109	139	132	120	110
GEW-110	82	89	73	88
GEW-112	99	105	99	--
GEW-113	--	--	--	--
GEW-116	119	116	103	--
GEW-117	116	102	102	96
GEW-118	--	--	--	--

## Wellfield Temperature - Bridgeton Landfill

Well Name	Maximum Initial Temperature From All Monthly Wellhead Readings (in °F)			
	July	Aug	Sept	Oct
GIW-01	197	199	198	199
GIW-02	197	193	193	160.5
GIW-03	200	195	197	197.2
GIW-04	104	105	185	124
GIW-05	195	181	154	82.8
GIW-06	174	167	165	122.3
GIW-07	178	177	171	155.2
GIW-08	129	132	116	100.8
GIW-09	194	195	193	196
GIW-10	192	188	187	185.8
GIW-11	178	178	182	174.7
GIW-12	177	178	181	180
GIW-13	171	171	178	172
LCS-1D	--	--	--	--
LCS-2D	113	--	--	--
LCS-3C	192	185	--	--
LCS-4B	--	--	--	--
SEW 12A	107	114	97	94.6
SEW 13	--	--	--	--
SEW 17R	186	103	179.1	176.2
SEW 31R	--	--	--	--
SEW 32R	117	117	101.1	80
SEW 60R	148	143	147.4	142
SEW 61R	192	111	188	192
SEW 62R	131	130	177.7	190
SEW 63	198	195	197	194
SEW 64	177	140	151.3	157
SEW-64A	--	--	--	--
SEW 67	153	149	128	127
SEW 72R	139	126	115	110
SEW 74	107	150	127.1	115
SEW 79R	147	101	59.7	84

-- = Indicates no data available.

Laboratory Analysis - Bridgeton Landfill

Well Name	Date Sampled	Methane	CO <sub>2</sub>	O <sub>2</sub> /Argon	Nitrogen	Hydrogen	Carbon Monoxide
		(% )					(ppm)
North Quarry							
GEW-2	7/15/2014	51	38	ND	8.9	0.076	ND
	9/11/2014	55	41	ND	4	0.072	ND
GEW-3	7/15/2014	49	37	ND	13	0.086	ND
	9/11/2014	55	43	ND	ND	0.043	ND
GEW-4	7/15/2014	55	41	ND	4.1	0.16	ND
	9/11/2014	53	42	ND	4.6	0.1	ND
GEW-5	7/15/2014	54	37	ND	8.4	0.075	ND
	9/11/2014	53	38	ND	9	0.052	ND
GEW-6	7/16/2014	50	42	ND	7.5	ND	ND
	9/11/2014	53	42	ND	4.1	ND	ND
GEW-7	7/16/2014	53	44	ND	ND	ND	ND
	9/11/2014	53	44	ND	ND	ND	ND
GEW-8	7/16/2014	51	43	ND	ND	3.6	35
	8/14/2014	51	43	ND	ND	3.7	55
	9/11/2014	50	43	ND	ND	3.7	ND
	10/6/2014	50	43	ND	ND	3.8	ND
GEW-9	7/16/2014	46	37	3.2	13	0.79	ND
	8/14/2014	52	44	ND	ND	0.92	ND
	9/11/2014	53	44	ND	ND	0.77	ND
	10/6/2014	50	43	ND	5.9	0.55	ND
GEW-40	7/15/2014	53	44	ND	ND	ND	ND
	8/14/2014	52	43	ND	3.7	ND	ND
	9/11/2014	52	43	ND	3.9	ND	ND
	10/6/2014	52	44	ND	ND	ND	ND
GEW-41R	7/15/2014	53	40	ND	7	ND	ND
	9/11/2014	54	40	ND	5.2	ND	ND
GEW-43R	7/15/2014	52	41	ND	6.2	0.47	ND
	9/11/2014	53	42	ND	4.3	0.49	ND
GEW-42R	7/15/2014	50	39	ND	10	ND	ND
	9/11/2014	51	40	ND	8.8	ND	ND
GEW-44R	7/15/2014	48	38	ND	13	ND	ND
	9/11/2014	51	39	ND	8.6	ND	ND
GEW-45R	7/15/2014	56	39	ND	3.8	ND	ND
	9/11/2014	56	39	ND	4.2	ND	ND
GEW-46R	7/15/2014	35	29	4.1	32	0.15	ND
	9/11/2014	43	35	1.9	19	0.18	ND
GEW-47R	7/15/2014	49	39	ND	11	0.1	ND
	9/11/2014	48	39	ND	12	0.12	ND
GEW-48	7/16/2014	55	41	ND	3.2	ND	ND
	9/11/2014	55	42	ND	ND	ND	ND
GEW-49	7/16/2014	42	35	ND	22	ND	ND
	9/11/2014	46	39	ND	14	ND	ND

Laboratory Analysis - Bridgeton Landfill

Well Name	Date Sampled	Methane	CO <sub>2</sub>	O <sub>2</sub> /Argon	Nitrogen	Hydrogen	Carbon Monoxide
		(%)					(ppm)
GEW-51	7/16/2014	47	46	ND	3.8	1.9	70
	9/11/2014	49	44	ND	ND	3.5	ND
GEW-52	7/16/2014	53	42	ND	4.6	ND	ND
	9/11/2014	52	45	ND	ND	ND	ND
GEW-50	7/16/2014	51	47	ND	ND	ND	ND
	9/11/2014	53	45	ND	ND	0.051	ND
GEW-53	7/16/2014	45	47	ND	ND	5.2	110
	9/11/2014	47	43	ND	ND	7.9	64
GEW-54	7/16/2014	51	41	ND	3.4	3.8	ND
	9/11/2014	50	42	ND	3.9	3.6	ND
GEW-55	7/16/2014	51	43	ND	ND	3.8	44
	8/14/2014	50	42	ND	ND	4.3	73
	9/11/2014	50	42	ND	ND	4.9	41
	10/6/2014	48	41	ND	5.6	3.5	35

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Well Name	Date Sampled	Methane	CO <sub>2</sub>	O <sub>2</sub> /Argon	Nitrogen	Hydrogen	Carbon Monoxide
		(% )					(ppm)
South Quarry							
GEW-10	7/16/2014	40	38	4.0	16	2	ND
	8/14/2014	51	39	1.8	7.2	0	ND
	9/11/2014	40	ND	3.7	0.3	ND	ND
	10/6/2014	53	38	1.6	6.6	0.3	ND
GEW-11	7/17/2014	1.4	59	ND	4.5	32	2,900
	9/11/2014	1.9	65	ND	ND	28	2,400
GEW-14A	7/17/2014	0.21	27	11.0	41	20	2,400
	9/11/2014	0.26	57	ND	ND	37	3,600
GEW-15	7/17/2014	0.31	56	ND	ND	38	3,100
	9/11/2014	0.15	56	ND	ND	39	2,700
GEW-16R	7/17/2014	0.31	57	ND	ND	37	3,200
	9/11/2014	0.31	56	ND	3.3	37	2,800
GEW-18R	9/11/2014	0.17	58	ND	ND	36	3,100
GEW-20A	7/16/2014	1.6	73	ND	ND	19	5,300
	9/11/2014	0.71	73	ND	ND	22	4,800
GEW-21A	7/16/2014	0.32	66	ND	ND	28	5,000
	9/11/2014	0.29	67	ND	ND	28	4,400
GEW-22R	7/16/2014	5.7	63	ND	ND	27	3,200
GEW-23A	7/16/2014	3.6	59	ND	ND	33	3,200
	9/11/2014	2.8	61	ND	ND	31	3,400
GEW-24A	7/16/2014	2.3	71	ND	ND	23	6,000
	9/11/2014	0.96	64	1.7	6.2	25	5,900
GEW-25A	7/16/2014	2.3	62	ND	ND	32	4,300
	9/11/2014	1.4	62	ND	ND	31	3,900
GEW-26R	7/16/2014	0.49	69	ND	ND	26	5,200
	9/11/2014	0.33	66	2.0	7.1	22	4,700
GEW-27A	7/16/2014	0.14	30	9.1	33	26	2,300
GEW-28R	7/16/2014	1.2	41	6.8	24	25	5,000
	9/11/2014	1	47	4.8	17	28	7,400
GEW-29	7/16/2014	0.33	56	ND	ND	38	3,200
	9/11/2014	0.73	56	ND	ND	38	2,900
GEW-34	7/17/2014	2.7	57	ND	4.8	33	3,000
	9/11/2014	4.8	55	1.8	7.4	29	2,400
GEW-34A	7/17/2014	0.82	61	ND	ND	33	3,500
	9/11/2014	0.54	60	ND	ND	34	3,200
GEW-35	7/17/2014	0.31	58	ND	4.7	34	4,000
	9/11/2014	0.4	55	2.3	8.4	32	3,200
GEW-36	7/17/2014	0.26	45	5.4	20	28	4,400
GEW-38	7/16/2014	0.28	50	1.8	6.4	40	2,900
	8/14/2014	0.2	51	1.8	6.4	39	3,300
	9/11/2014	0.17	54	ND	ND	41	3,000
	10/6/2014	0.35	39	6.5	24	29	2,300

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Well Name	Date Sampled	Methane	CO <sub>2</sub>	O <sub>2</sub> /Argon	Nitrogen	Hydrogen	Carbon Monoxide
		(%)					(ppm)
GEW-39	7/16/2014	36	52	ND	ND	9	470
	8/14/2014	35	52	ND	ND	9	620
	9/11/2014	35	54	ND	ND	8	410
	10/6/2014	35	54	ND	ND	7.1	290
GEW-56R	7/16/2014	4.6	57	ND	ND	35	2,200
	8/14/2014	11	62	ND	ND	23	1,500
	9/11/2014	16	62	ND	ND	19	1,200
	10/6/2014	20	55	ND	12	11	570
GEW-57R	7/15/2014	0.41	57	ND	3.4	36	3,600
	9/11/2014	0.36	58	ND	ND	36	2,900
GEW-58	7/15/2014	0.43	52	2.7	9.8	34	3,800
	9/11/2014	0.37	58	ND	ND	36	3,100
GEW-59R	7/15/2014	1.6	55	ND	ND	39	1,800
	9/11/2014	1.2	55	ND	ND	39	1,600
GEW-61B	7/16/2014	0.013	1.8	21.0	76	0.74	ND
	9/11/2014	ND	0.55	21.0	78	0.13	ND
GEW-65A	7/15/2014	0.31	59	ND	ND	36	3,900
	9/11/2014	0.28	59	ND	ND	35	3,300
GEW-70R	7/16/2014	0.65	57	ND	ND	36	4,000
	9/11/2014	0.49	46	4.4	16	30	2,900
GEW-71	9/11/2014	0.48	57	ND	ND	37	2,900
GEW-75	7/16/2014	18	55	2.0	18	6.4	1,700
	9/11/2014	15	39	3.9	40	0.73	750
GEW-76R	7/16/2014	0.2	28	11.0	40	19	2,500
GEW-77	7/16/2014	0.013	3	21.0	75	0.92	ND
	9/11/2014	0.062	2.5	21.0	76	0.87	21
GEW-80	7/16/2014	0.3	63	ND	ND	31	5,800
	9/11/2014	0.18	62	ND	ND	31	4,700
GEW-82R	7/16/2014	1.6	57	ND	ND	36	2,800
	9/11/2014	0.79	57	ND	ND	37	2,600
GEW-83	7/16/2014	0.15	4.4	20.0	71	4	ND
	9/11/2014	0.0084	3.5	20.0	73	3.3	40
GEW-84	7/17/2014	2	60	1.9	6.7	28	4,700
	9/11/2014	1.6	64	ND	ND	29	3,700
GEW-85	7/17/2014	0.13	30	11.0	42	14	1,800
	9/11/2014	0.1	28	12.0	44	14	1,700
GEW-86	7/15/2014	0.23	62	ND	3.6	32	5,500
	9/11/2014	0.21	63	ND	ND	31	4,700
GEW-101	7/16/2014	1.4	56	5.8	21	14	2,900
	9/11/2014	1.2	48	7.5	28	14	1,700
GEW-102	7/16/2014	0.64	58	ND	4.7	34	3,400
	9/11/2014	1.6	63	ND	4.4	28	3,500
GEW-103	7/17/2014	0.066	3.2	20.0	74	1	ND
	9/11/2014	2.3	21	14.0	54	8	860
GEW-104	7/15/2014	0.46	53	3.2	12	30	3,100
	9/11/2014	0.4	53	2.9	11	31	2,600

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Well Name	Date Sampled	Methane	CO <sub>2</sub>	O <sub>2</sub> /Argon	Nitrogen	Hydrogen	Carbon Monoxide
		(%)					
GEW-105	9/11/2014	9.3	53	5.5	20	11	1,200
GEW-107	7/17/2014	0.27	56	2.2	11	30	4,300
	9/11/2014	0.29	23	13.0	48	14	1,500
GEW-109	7/16/2014	3.2	55	ND	ND	36	2,600
	8/14/2014	2.3	56	ND	ND	37	2,500
	9/11/2014	2.3	53	1.6	5.7	36	1,800
	10/6/2014	2.2	56	ND	3.5	35	1,800
GEW-110	7/16/2014	2.3	23	11.0	47	16	1,500
	8/14/2014	3	27	9.5	38	22	1,700
	9/11/2014	3.7	29	8.6	37	21	1,300
	10/6/2014	0.75	6.5	18.0	70	3.7	440
GEW-112	7/17/2014	0.22	27	11.0	41	19	2,700
	9/11/2014	0.28	34	8.9	33	22	1,900
GEW-116	7/15/2014	15	54	4.8	21	4.4	480
	9/11/2014	25	65	ND	ND	4.7	690
GEW-117	7/15/2014	41	42	3.6	13	ND	ND
	9/11/2014	48	43	1.8	6.5	0.21	ND
GIW-1	9/29/2014	1.2	62	1.7	5.9	27	3,000
	10/6/2014	1.4	64	ND	3.3	28	2,900
GIW-2	9/29/2014	1.6	65	1.6	5.9	24	3,200
	10/6/2014	1.8	70	ND	ND	23	3,100
GIW-3	9/29/2014	0.41	63	ND	ND	30	3,600
	10/6/2014	0.48	64	ND	ND	31	3,300
GIW-4	9/29/2014	0.39	65	ND	ND	29	4,400
	10/6/2014	0.33	61	ND	ND	34	3,800
GIW-5	9/29/2014	0.33	61	ND	3.4	32	3,300
	10/6/2014	0.46	63	ND	ND	32	3,300
GIW-6	9/29/2014	0.63	64	ND	ND	29	2,600
	10/6/2014	0.65	65	ND	ND	29	2,400
GIW-7	9/29/2014	2	72	ND	ND	21	2,300
	10/6/2014	2.1	71	ND	ND	21	2,100
GIW-8	9/29/2014	18	60	ND	ND	17	1,500
	10/6/2014	34	50	ND	4.9	8.7	580
GIW-9	9/29/2014	0.58	65	ND	4.8	25	3,700
	10/6/2014	0.48	68	ND	ND	26	3,700
GIW-10	9/29/2014	0.17	73	ND	ND	21	4,700
	10/6/2014	0.19	73	ND	ND	21	4,300
GIW-11	9/29/2014	1.4	52	2.8	10	32	2,800
	10/6/2014	1.5	53	2.4	8.8	33	2,600
GIW-12	9/29/2014	1.8	52	3.6	14	27	2,100
	10/6/2014	2	57	1.9	7.3	30	2,000
GIW-13	9/29/2014	1.9	60	ND	ND	33	2,100
	10/6/2014	2.9	59	ND	ND	34	2,000
INLET	7/17/2014	10	42	6.7	27	13	2,100
	8/14/2014	11	45	5.7	24	13	2,100
	9/11/2014	10	44	6.3	26	13	1,300

## Laboratory Analysis - Bridgeton Landfill

Well Name	Date Sampled	Methane	CO <sub>2</sub>	O <sub>2</sub> /Argon	Nitrogen	Hydrogen	Carbon Monoxide
		(%)					(ppm)
	10/6/2014	9.7	40	7.2	29	12	1,300

ND = Analyte not detected in sample.

October 2014 Wellfield Monitoring Data - Bridgeton Landfill

Well Name	Date Sampled	Methane	CO <sub>2</sub>	O <sub>2</sub>	Balance Gas	Init Temp	Adj Temp	Init Flow	Adj Flow	Init Static Press	Adj Static Press	Init Diff Press	Adj Diff Press	System Pressure	Baro
		%				°F		scfm		"H <sub>2</sub> O				"Hg	
North Quarry															
GEW-02	10/16/2014 10:31	57.0	42.2	0	0.8	125	125	32	31	-0.3	-0.3	0.256	0.243	-24.04	29.29
	10/21/2014 10:14	56.4	42.6	0	1.0	126	126	15	14	-0.4	-0.5	0.061	0.052	-23.53	29.49
GEW-03	10/16/2014 10:34	56.6	43.3	0	0.1	70	70	7	5	0.2	0.3	0.013	0.006	0.32	29.29
	10/21/2014 10:17	56.2	43.7	0	0.1	81	81	7	4	-0.1	0	0.014	0.004	-0.12	29.48
GEW-04	10/16/2014 10:36	56.4	43.5	0	0.1	71	71	10	9	0.3	0.3	0.027	0.023	0.33	29.28
	10/16/2014 10:37	55.9	44.0	0	0.1	71	71	8	9	0.3	0.3	0.018	0.021	0.34	29.28
	10/21/2014 10:20	56.0	43.9	0	0.1	70	70	2	0	-0.1	-0.1	0.001	0	-0.09	29.48
GEW-05	10/16/2014 10:49	57.8	41.5	0	0.7	100	100	20	11	0	0	0.099	0.033	-22.75	29.26
	10/16/2014 10:50	58.5	40.1	0	1.4	100	100	16	21	-0.2	-0.3	0.063	0.113	-22.43	29.26
	10/21/2014 10:27	49.9	39.9	0	10.2	100	100	30	25	-1.0	-1.1	0.221	0.164	-23.15	29.48
GEW-06	10/16/2014 10:58	55.9	42.1	0	2.0	87	87	20	17	-0.2	-0.2	0.104	0.073	-21.96	29.27
	10/21/2014 10:38	50.6	41.0	0	8.4	90	90	19	22	-0.6	-0.6	0.088	0.118	-22.96	29.49
GEW-07	10/16/2014 11:11	53.7	45.0	0	1.3	106	106	10	13	-6.3	-6.3	0.028	0.048	-22.21	29.31
	10/21/2014 10:49	55.0	44.2	0	0.8	106	106	17	16	-6.9	-6.9	0.078	0.067	-22.50	29.53
	10/21/2014 10:51	53.5	44.2	0	2.3	106	106	13	14	-6.0	-6.0	0.050	0.052	-22.30	29.53
GEW-08	10/6/2014 15:22	53.5	42.1	0	4.4	117		20	21	-0.7	-0.7	0.082	0.097	-21.59	
	10/6/2014 15:25	52.6	39.8	0.1	7.5	118		21	20	-0.7	-0.7	0.096	0.081	-21.65	
	10/17/2014 10:36	52.5	45.8	0	1.7	119	119	17	14	-1.0	-1.0	0.080	0.055	-22.52	29.20
	10/20/2014 10:09	51.1	46.7	0	2.2	117	117	22	23	-1.0	-1.0	0.128	0.149	-26.20	29.36
	10/27/2014 11:42	51.7	46.2	0	2.1	120	120	24	25	-0.3	-0.3	0.152	0.171	-23.81	29.11
GEW-09	10/6/2014 15:29	52.6	41.8	0	5.6	118		22	20	-0.7	-0.7	0.102	0.082	-20.67	
	10/6/2014 15:32	53.2	40.8	0	6.0	118		20	21	-0.6	-0.7	0.085	0.090	-21.10	
	10/17/2014 10:38	51.3	45.2	0	3.5	119	119	14	17	-0.9	-0.9	0.053	0.081	-21.89	29.22
	10/20/2014 10:12	50.8	45.4	0	3.8	117	117	20	21	-0.9	-0.9	0.109	0.118	-24.99	29.38
	10/27/2014 11:39	51.6	45.2	0	3.2	121	121	26	25	-0.5	-0.5	0.185	0.173	-23.47	29.13
GEW-40	10/6/2014 15:07	56.0	43.2	0.2	0.6	95		13	13	-0.6	-0.6	0.037	0.037	-24.16	
	10/6/2014 15:10	56.3	40.5	0.2	3.0	95		0	0	-0.6	-0.5	0	0	-24.28	
	10/17/2014 10:31	52.6	46.8	0	0.6	94	94	3	3	-0.6	-0.6	0.004	0.003	-25.26	29.20
	10/20/2014 9:51	52.4	47.5	0	0.1	95	95	11	15	-0.6	-0.6	0.037	0.061	-28.73	29.35
	10/27/2014 11:57	54.4	44.2	0	1.4	95	95	11	8	-0.5	-0.5	0.036	0.016	-26.51	29.11
GEW-41R	10/16/2014 10:02	46.1	39.4	0	14.5	108	108	25	20	-1.2	-1.2	0.169	0.103	-25.21	29.29
	10/16/2014 10:05	45.9	39.3	0	14.8	108	108	36	38	-0.9	-0.9	0.333	0.366	-25.67	29.29
	10/20/2014 9:54	47.0	40.3	0	12.7	109	109	18	18	-0.9	-0.8	0.088	0.090	-28.34	29.35
	10/27/2014 11:55	50.6	40.2	0	9.2	109	109	17	18	-0.7	-0.7	0.077	0.089	-25.54	29.11
GEW-43R	10/16/2014 10:16	51.6	42.3	0.2	5.9	126	126	28	24	-0.6	-0.6	0.210	0.160	-23.06	29.29
	10/21/2014 8:32	50.9	42.2	0	6.9	125	125	14	14	-1.0	-1.0	0.059	0.053	-23.89	29.46
	10/27/2014 11:49	52.8	43.5	0	3.7	129	129	6	13	-0.3	-0.3	0.013	0.050	-23.89	29.10
GEW-42R	10/16/2014 10:09	45.2	37.9	0	16.9	78	78	12	12	-0.3	-0.3	0.040	0.040	-23.82	29.29
	10/20/2014 9:56	46.3	38.8	0	14.9	75	75	10	10	-0.3	-0.3	0.027	0.027	-27.13	29.35
GEW-44	10/16/2014 10:17	46.6	38.7	0	14.7	88	88	12	13	-0.1	-0.1	0.040	0.042	-22.84	29.29
	10/21/2014 9:57	39.1	39.0	0	21.9	81	81			-0.5	-0.5	-0.017	-0.017	-23.98	29.48
	10/21/2014 9:59	39.8	37.2	0	23.0	81	81			-0.4	-0.4	-0.012	-0.014	-24.08	29.48
GEW-45R	10/16/2014 10:20	55.2	41.0	0	3.8	105	105	22	17	-4.6	-4.6	0.131	0.077	-23.73	29.30
	10/16/2014 10:22	55.3	41.0	0	3.7	105	105	18	16	-5.2	-5.2	0.088	0.065	-23.56	29.30
	10/21/2014 10:02	53.2	40.9	0	5.9	105	105	11	10	-5.7	-5.7	0.032	0.029	-23.53	29.49
GEW-46R	10/21/2014 10:06	53.3	41.1	0	5.6	87	87			-0.1	-0.1	-0.056	-0.079	-23.70	29.49

October 2014 Wellfield Monitoring Data - Bridgeton Landfill

Well Name	Date Sampled	Methane	CO <sub>2</sub>	O <sub>2</sub>	Balance Gas	Init Temp	Adj Temp	Init Flow	Adj Flow	Init Static Press	Adj Static Press	Init Diff Press	Adj Diff Press	System Pressure	Baro
		(% )				°F		scfm		"H <sub>2</sub> O				"Hg	
GEW-47R	10/16/2014 10:42	54.4	44.0	0	1.6	111	111	5	7	0.1	0.1	0.007	0.015	-23.39	29.27
	10/16/2014 10:45	53.8	44.3	0	1.9	121	121	15	18	0	-0.1	0.066	0.072	-23.41	29.27
	10/21/2014 10:23	45.5	39.5	0	15.0	119	119	28	28	-0.8	-0.8	0.203	0.205	-23.17	29.48
	10/21/2014 10:25	45.5	39.4	0	15.1	119	119	18	18	-0.7	-0.7	0.086	0.086	-23.85	29.48
GEW-48	10/16/2014 10:53	58.0	41.7	0	0.3	107	107	29	36	0	-0.1	0.204	0.323	-19.68	29.26
	10/16/2014 10:55	56.7	42.4	0	0.9	107	107	15	16	-0.3	-0.2	0.059	0.065	-22.04	29.26
	10/21/2014 10:36	56.6	43.0	0	0.4	106	106	19	17	-0.8	-0.8	0.091	0.079	-23.24	29.48
GEW-49	10/16/2014 11:15	47.5	41.1	0	11.4	110	110	12	11	0	-0.1	0.041	0.035	-23.56	29.27
	10/21/2014 10:55	36.1	36.6	0	27.3	110	110	13	14	-0.5	-0.5	0.049	0.054	-24.91	29.49
	10/21/2014 10:57	36.5	36.3	0	27.2	109	109	11	13	-0.4	-0.4	0.038	0.048	-23.84	29.49
GEW-50	10/16/2014 11:03	55.4	44.4	0	0.2	110	110	38	38	-0.1	-0.1	0.356	0.359	-16.16	29.27
	10/21/2014 10:44	56.1	42.5	0	1.4	109	109	18	18	-0.6	-0.5	0.082	0.081	-17.62	29.49
GEW-51	10/16/2014 11:18	54.0	41.7	0	4.3	121	121	11	11	-0.2	-0.2	0.036	0.034	-22.43	29.27
	10/21/2014 11:00	54.2	44.1	0	1.7	123	123	13	13	-0.6	-0.6	0.050	0.045	-23.25	29.49
GEW-52	10/16/2014 11:08	51.7	42.5	0	5.8	111	111	2		-0.1	-0.1	0.002	-0.037	-22.31	29.28
	10/21/2014 10:46	51.4	40.6	0	8.0	109	109	13	15	-0.3	-0.2	0.048	0.059	-22.58	29.49
GEW-53	10/16/2014 11:20	50.2	45.2	0	4.6	135	135	14	11	-0.4	-0.5	0.054	0.034	-22.74	29.28
	10/16/2014 11:21	49.5	45.6	0	4.9	135	135	14	13	-0.4	-0.4	0.057	0.047	-22.59	29.28
	10/20/2014 10:02	49.7	46.3	0	4.0	138	138	16	13	-0.8	-0.7	0.074	0.053	-26.66	29.34
	10/20/2014 10:03	49.7	46.5	0	3.8	137	137	12	13	-0.6	-0.6	0.042	0.054	-26.37	29.34
	10/27/2014 11:46	51.1	45.1	0	3.8	135	135	21	21	-0.1	-0.1	0.124	0.128	-24.21	29.10
GEW-54	10/16/2014 11:25	52.4	41.7	0	5.9	134	134	34	37	-1.9	-1.9	0.304	0.362	-24.95	29.28
	10/16/2014 11:26	51.2	42.2	0	6.6	134	134	34	33	-1.9	-1.9	0.315	0.290	-24.90	29.28
	10/20/2014 9:59	52.2	43.3	0	4.5	135	135	30	29	-2.3	-2.3	0.243	0.227	-29.23	29.34
	10/20/2014 10:00	51.6	43.1	0	5.3	135	135	30	24	-2.3	-2.3	0.244	0.164	-28.93	29.34
	10/27/2014 11:52	51.6	43.2	0	5.2	136	136	30	24	-1.9	-1.9	0.248	0.155	-25.73	29.10
GEW-55	10/6/2014 15:14	54.1	42.3	0	3.6	127		32	32	-0.5	-0.5	0.227	0.227	-24.46	
	10/6/2014 15:18	52.1	40.8	0.1	7.0	127		24	23	-0.5	-0.6	0.120	0.111	-24.22	
	10/17/2014 10:33	52.7	45.3	0	2.0	126	126	7	5	-0.8	-0.8	0.016	0.009	-25.17	29.19
	10/20/2014 10:06	52.3	45.6	0	2.1	128	128	12	13	-0.7	-0.7	0.041	0.052	-28.60	29.35
	10/27/2014 12:09	50.8	46.3	0	2.9	129	129	24	22	-0.5	-0.5	0.159	0.136	-26.37	29.11
LCS-5A	10/16/2014 11:23	54.2	45.7	0	0.1	98	98	307	304	-22.6	-22.1	22.656	22.163	-22.03	29.28
	10/21/2014 11:02	56.0	43.9	0	0.1	100	100	308	311	-22.5	-22.7	22.450	22.899	-22.85	29.50
LCS-6B	10/16/2014 10:40	56.0	43.9	0	0.1	81	81	6	5	-0.2	-0.1	0.010	0.007	-23.42	29.28
	10/21/2014 10:21	53.6	43.2	0	3.2	75	75	8	8	-0.9	-0.9	0.019	0.016	-23.91	29.48
PEW-60	10/16/2014 10:27	48.7	29.2	4.4	17.7	70	70			-0.8	-1.0	-0.004	-0.005	-23.97	29.33
	10/21/2014 10:10	59.3	40.6	0	0.1	69	69	10	7	-8.1	-8.6	0.025	0.014	-24.24	29.52

October 2014 Wellfield Monitoring Data - Bridgeton Landfill

Well Name	Date Sampled	Methane	CO <sub>2</sub>	O <sub>2</sub>	Balance Gas	Init Temp	Adj Temp	Init Flow	Adj Flow	Init Static Press	Adj Static Press	Init Diff Press	Adj Diff Press	System Pressure	Baro
		%				°F		scfm		"H <sub>2</sub> O				"Hg	
South Quarry															
GEW-10	10/6/2014 14:37	57.3	38.9	0.8	3.0	91				-8.1	-8.1	8.209	8.182	-8.75	
	10/6/2014 14:41	56.1	37.0	1.2	5.7	89				-0.9	-1.1	0.929	0.977	-9.24	
	10/17/2014 10:40	56.3	43.6	0	0.1	72	72	50	64	-0.4	-0.8	0.572	0.923	-3.40	29.21
	10/20/2014 10:16	53.5	39.0	1.2	6.3	71	71	119	118	-3.0	-3.0	3.112	3.062	-3.04	29.38
	10/27/2014 11:35	49.8	38.2	1.8	10.2	88	88	188	186	-7.6	-7.6	8.006	7.832	-8.66	29.13
GEW-11	10/7/2014 14:48	5.7	64.4	0.2	29.7	188				-14.4	-13.1	14.215	13.177	-18.65	
	10/7/2014 14:49	5.7	60.6	0.3	33.4	188				-13.6	-14.9	13.737	14.830	-19.14	
	10/20/2014 11:06	2.3	68.5	0.5	28.7	186	186	173	180	-12.3	-12.4	11.069	12.044	-18.79	29.39
	10/20/2014 11:07	2.3	67.5	0.5	29.7	186	186	190	177	-13.0	-12.6	13.323	11.600	-19.28	29.39
GEW-14A	10/7/2014 14:41	2.5	59.4	0.1	38.0	195				-7.6	-7.2	7.787	7.401	-15.17	
	10/7/2014 14:41	1.2	56.6	0	42.2	194				-8.0	-7.6	7.980	7.557	-15.54	
	10/20/2014 11:19	0.4	64.8	0	34.8	189	189	185	181	-12.1	-12.1	12.643	12.130	-12.13	29.38
	10/20/2014 11:20	0.4	65.0	0	34.6	189	189	183	180	-12.4	-12.2	12.397	12.002	-12.36	29.38
GEW-15	10/7/2014 14:35	2.8	45.6	0	51.6	194				-7.7	-5.8	7.631	5.730	-11.25	
	10/7/2014 14:36	1.6	52.0	0.1	46.3	194				-10.0	-9.5	9.991	9.385	-12.42	
	10/20/2014 11:50	0	64.2	0	35.8	205	205	146	146	-8.4	-7.7	8.032	7.980	-7.83	29.38
	10/20/2014 11:51	0	64.4	0	35.6	205	205	148	151	-8.3	-8.2	8.230	8.580	-8.62	29.38
GEW-16R	10/7/2014 14:38	1.3	62.1	0	36.6	197				-0.7	-0.8	0.708	0.744	-14.56	
	10/7/2014 14:38	1.2	56.8	0	42.0	197				-0.6	-0.6	0.402	0.542	-13.21	
	10/20/2014 11:44	0.3	64.0	0	35.7	199	199	76	77	-2.1	-2.2	2.162	2.243	-13.37	29.38
	10/20/2014 11:45	0.3	63.4	0	36.3	199	199	78	80	-2.3	-2.3	2.276	2.393	-13.06	29.38
GEW-18R	10/7/2014 9:47	0.6	45.2	7.2	47.0	190				-7.9	-7.0	8.007	7.273	-11.68	
	10/7/2014 9:48	0.3	46.0	5.3	48.4	191				-3.6	-5.0	4.062	4.894	-11.62	
	10/20/2014 15:26	0.7	47.6	6.2	45.5	188	188	132	135	-5.0	-5.1	6.019	6.239	-4.86	29.36
	10/20/2014 15:27	0.5	47.1	6.2	46.2	188	188	100	63	-2.5	-0.7	3.445	1.411	-11.58	29.36
GEW-20A	10/7/2014 10:06	4.9	51.2	4.7	39.2	93				-7.0	-5.6	7.135	5.813	-6.97	
	10/20/2014 15:32	0.8	67.8	3.3	28.1	96	96	79	86	-1.6	-2.2	1.995	2.387	-2.97	29.36
GEW-21A	10/7/2014 10:09	0.4	51.8	4.4	43.4	129				-4.7	-3.5	5.354	3.536	-7.52	
	10/20/2014 15:43	1.8	36.0	9.6	52.6	137	137	134	140	-5.5	-5.6	5.363	5.877	-5.79	29.35
	10/20/2014 15:44	1.7	36.7	9.5	52.1	137	137	135	133	-5.5	-5.1	5.516	5.349	-5.31	29.35
GEW-23A	10/7/2014 10:12	2.5	61.7	0	35.8	169				-4.4	-4.3	4.602	4.116	-4.40	
	10/7/2014 10:13	2.5	62.6	0	34.9	169				-6.2	-6.0	6.198	6.042	-6.42	
	10/20/2014 15:46	1.6	67.8	0.1	30.5	168	168	118	118	-4.6	-5.1	5.032	5.006	-4.87	29.34
	10/20/2014 15:46	1.6	68.7	0	29.7	168	168	118	115	-4.8	-5.0	5.009	4.738	-4.64	29.34
GEW-24A	10/7/2014 10:17	1.6	64.0	0	34.4	161				-0.4	-0.3	0	0.772	-5.93	
	10/7/2014 10:17	1.6	65.6	0.1	32.7	161				-2.0	-2.3	1.562	2.363	-5.44	
	10/20/2014 15:48	1.5	70.8	0	27.7	172	172	98	89	-2.7	-2.6	3.490	2.905	-2.70	29.34
	10/20/2014 15:49	1.5	71.1	0	27.4	176	176	97	70	-2.6	-2.1	3.510	1.831	-4.55	29.34
GEW-25A	10/7/2014 10:20	1.5	55.6	0	42.9	162				-0.2	-2.0	0.387	1.474	-6.42	
	10/7/2014 10:20	1.3	62.7	0	36.0	162				-0.1	-0.1	0	0	-6.73	
	10/20/2014 15:50	0.9	70.7	0	28.4	163	163	101	109	-1.8	-4.0	3.642	4.302	-3.81	29.33
	10/20/2014 15:51	0.8	71.3	0.2	27.7	163	163	90	82	-2.9	-1.9	2.921	2.444	-5.31	29.33
GEW-26R	10/7/2014 10:22	0.7	61.4	3.6	34.3	117				-4.3	-4.0	4.284	4.010	-4.16	
	10/20/2014 15:53	0.3	73.3	0.9	25.5	156	156	95	92	-3.0	-3.1	3.249	3.084	-3.33	29.32
	10/20/2014 15:54	0.2	71.2	1.5	27.1	153	153	90	97	-2.4	-2.7	2.902	3.397	-2.99	29.32

October 2014 Wellfield Monitoring Data - Bridgeton Landfill

Well Name	Date Sampled	Methane	CO <sub>2</sub>	O <sub>2</sub>	Balance Gas	Init Temp	Adj Temp	Init Flow	Adj Flow	Init Static Press	Adj Static Press	Init Diff Press	Adj Diff Press	System Pressure	Baro
		%				°F		scfm		"H <sub>2</sub> O				"Hg	
GEW-27A	10/7/2014 10:25	1.5	59.7	0.1	38.7	168				-1.1	-0.9	1.372	1.204	-7.65	
	10/7/2014 10:26	2.0	61.0	0.1	36.9	168				-1.0	-0.8	1.241	0.782	-6.12	
	10/20/2014 15:55	1.0	63.9	1.7	33.4	160	160	119	136	-4.4	-5.8	4.930	6.485	-5.88	29.33
	10/20/2014 15:56	1.1	62.6	1.8	34.5	160	160	110	126	-5.6	-4.4	4.245	5.525	-4.62	29.33
GEW-28R	10/7/2014 10:28	2.3	62.3	0	35.4	153				-5.0	-4.7	5.060	4.818	-6.36	
	10/7/2014 10:29	2.4	64.1	0	33.5	154				-3.7	-3.5	3.462	3.424	-7.77	
	10/20/2014 15:57	1.0	58.8	2.8	37.4	122	122	119	149	-6.1	-6.8	4.603	7.142	-6.47	29.34
	10/20/2014 15:57	1.1	61.6	1.4	35.9	123	123	123	141	-5.2	-5.5	4.908	6.428	-6.53	29.34
GEW-29	10/7/2014 10:33	0	43.9	0.8	55.3	186				-3.9	-4.2	4.357	4.049	-8.99	
	10/7/2014 10:35	0.3	60.0	0.9	38.8	186				-3.8	-4.4	3.730	4.352	-8.87	
	10/20/2014 16:00	0.2	64.8	0	35.0	188	188	60	98	-1.2	-2.4	1.350	3.518	-5.59	29.33
	10/20/2014 16:01	0.2	65.3	0	34.5	188	188	46	99	-2.0	-2.8	0.816	3.599	-6.45	29.33
GEW-34	10/7/2014 11:17	9.1	62.2	1.0	27.7	110				-19.2	-19.7	19.467	19.761	-21.96	
	10/20/2014 16:16	11.7	65.6	1.2	21.5	98	98	247	251	-19.8	-18.7	18.838	19.390	-18.99	29.34
GEW-35	10/7/2014 11:22	0.9	57.0	0.8	41.3	182				-16.7	-17.2	16.905	17.420	-17.13	
	10/7/2014 11:22	0.8	55.4	0.8	43.0	182				-16.3	-16.7	16.676	16.768	-16.57	
	10/20/2014 16:21	0.6	35.0	10.4	54.0	174	174	232	231	-17.8	-16.8	17.335	17.106	-17.44	29.34
	10/20/2014 16:21	0.6	35.0	10.2	54.2	174	174	239	237	-18.4	-18.3	18.435	18.192	-18.99	29.34
GEW-38	10/6/2014 11:16	0.8	38.1	6.1	55.0	172				-16.2	-16.1	16.446	16.226	-20.49	
	10/6/2014 11:21	0.4	38.4	6.9	54.3	171				-9.8	-9.8	10.129	9.991	-20.49	
	10/17/2014 10:21	0.2	51.9	4.0	43.9	162	162	211	213	-15.1	-15.1	14.957	15.229	-18.02	29.20
	10/17/2014 10:23	0.2	51.7	3.7	44.4	162	162	207	207	-14.3	-14.4	14.465	14.363	-20.17	29.20
	10/20/2014 9:42	0.1	52.2	4.2	43.5	167	167	225	226	-17.1	-17.3	17.237	17.491	-17.25	29.36
	10/20/2014 9:43	0.1	51.5	4.1	44.3	167	167	212	215	-15.6	-15.6	15.318	15.638	-21.05	29.36
GEW-39	10/27/2014 12:05	0.3	56.9	1.7	41.1	171	171	163	165	-9.2	-9.2	9.203	9.400	-18.10	29.12
	10/6/2014 11:30	37.4	50.3	0.1	12.2	133				-0.5	-0.5	0.522	0.507	-23.30	
	10/6/2014 11:34	37.5	48.9	0.1	13.5	133				-0.5	-0.5	0.473	0.472	-23.00	
	10/17/2014 10:28	35.0	59.4	0	5.6	135	135	31	30	-0.3	-0.3	0.309	0.278	-24.47	29.20
	10/20/2014 9:47	33.8	60.5	0	5.7	135	135	38	37	-0.4	-0.3	0.438	0.426	-27.32	29.35
	10/20/2014 9:48	34.4	58.6	0	7.0	135	135	36	38	-0.3	-0.3	0.404	0.443	-26.88	29.35
GEW-56R	10/27/2014 12:00	33.4	59.1	0	7.5	136	136	24	24	-0.2	-0.1	0.184	0.189	-24.32	29.10
	10/6/2014 14:29	22.0	54.3	0.2	23.5	159				-7.1	-7.1	6.988	7.016	-7.34	
	10/6/2014 14:33	22.1	51.8	0.2	25.9	159				-6.2	-6.2	6.244	6.244	-8.81	
	10/17/2014 10:45	17.3	66.4	0	16.3	165	165	74	73	-2.0	-2.0	1.897	1.803	-3.16	29.21
	10/20/2014 10:21	17.7	67.3	0	15.0	166	166	78	78	-2.0	-2.0	2.084	2.089	-3.49	29.36
	10/20/2014 10:22	17.5	67.1	0	15.4	166	166	78	78	-1.9	-2.0	2.085	2.106	-3.55	29.36
GEW-57R	10/27/2014 11:33	21.9	65.4	0	12.7	163	163	133	133	-5.5	-5.5	5.780	5.817	-8.57	29.12
	10/7/2014 13:54	1.2	56.9	0.1	41.8	193				-15.1	-15.0	15.051	14.904	-15.72	
	10/7/2014 13:55	0.8	58.3	0	40.9	193				-14.2	-14.6	14.187	14.610	-17.25	
	10/20/2014 14:23	1.0	64.4	0	34.6	195	195	192	181	-13.2	-12.8	13.638	12.152	-15.84	29.34
	10/20/2014 14:24	0.5	65.7	0	33.8	195	195	188	185	-12.6	-12.7	13.166	12.842	-16.32	29.34
GEW-58	10/7/2014 11:37	0.8	53.3	0	45.9	194				-0.5	-0.1	0	0.125	-18.96	
	10/7/2014 11:37	0.6	57.8	0.1	41.5	194				-0.2	-1.0	0	0.802	-19.82	
	10/20/2014 14:12	0.4	65.7	0	33.9	195	195	7		-1.4	-0.9	0.142	-1.989	-18.14	29.35
	10/20/2014 14:13	0.4	65.9	0	33.7	195	195			-1.5	-1.2	-0.918	-1.868	-17.87	29.35

October 2014 Wellfield Monitoring Data - Bridgeton Landfill

Well Name	Date Sampled	Methane	CO <sub>2</sub>	O <sub>2</sub>	Balance Gas	Init Temp	Adj Temp	Init Flow	Adj Flow	Init Static Press	Adj Static Press	Init Diff Press	Adj Diff Press	System Pressure	Baro
		%				°F		scfm		"H <sub>2</sub> O				"Hg	
GEW-59R	10/7/2014 11:34	0.8	52.4	0.1	46.7	181				-4.8	-7.0	5.455	6.905	-22.51	
	10/7/2014 11:34	1.3	57.2	0.1	41.4	181				-9.0	-6.5	9.238	6.850	-21.77	
	10/20/2014 14:08	1.2	63.3	0	35.5	182	182	59	58	-1.3	-0.3	1.305	1.259	-21.09	29.35
	10/20/2014 14:09	1.1	62.3	0	36.6	182	182	59	59	-1.3	-0.9	1.264	1.295	-22.89	29.35
GEW-65A	10/7/2014 14:17	0.7	61.9	0	37.4	195				-12.6	-13.0	12.626	12.948	-12.72	
	10/7/2014 14:18	0.7	60.4	0	38.9	195				-11.5	-12.4	11.038	12.342	-12.11	
	10/20/2014 14:53	0.4	67.3	0	32.3	197	197			-12.4	-13.8	-12.771	-13.594	-12.54	29.34
	10/20/2014 14:54	0.4	67.4	0	32.2	197	197			-13.0	-12.9	-11.340	-11.999	-11.70	29.34
GEW-70R	10/7/2014 14:24	1.7	55.6	2.1	40.6	145				-18.4	-19.1	18.457	19.238	-19.08	
	10/7/2014 14:24	1.5	53.2	2.1	43.2	144				-18.6	-17.0	18.788	17.190	-18.17	
	10/20/2014 15:01	0.8	51.4	4.3	43.5	140	140	237	224	-16.9	-17.9	18.237	16.340	-17.90	29.33
	10/20/2014 15:01	0.8	52.7	3.5	43.0	140	140	233	231	-18.2	-17.2	17.655	17.445	-17.81	29.33
GEW-71	10/7/2014 14:30	1.3	58.5	0	40.2	194				-12.0	-11.5	12.029	11.423	-14.19	
	10/7/2014 14:30	1.3	58.1	0	40.6	194				-10.1	-10.6	9.982	10.422	-13.21	
	10/20/2014 13:52	0.6	64.1	0	35.3	187	187	162	171	-9.7	-10.3	9.547	10.706	-14.11	29.36
	10/20/2014 13:54	0.6	63.8	0	35.6	187	187	146	136	-7.9	-7.7	7.732	6.771	-14.00	29.36
GEW-75	10/7/2014 9:23	10.0	31.3	6.1	52.6	72				-10.9	-10.9	11.249	10.863	-11.74	
	10/7/2014 9:23	6.6	28.5	6.2	58.7	73				-10.9	-10.9	10.946	11.240	-12.23	
	10/20/2014 15:06	9.0	25.3	7.4	58.3	83	83	212	218	-11.7	-11.6	11.316	11.853	-11.46	29.32
	10/20/2014 15:06	9.4	24.8	7.4	58.4	83	83	220	214	-11.9	-11.4	12.047	11.438	-11.66	29.32
GEW-77	10/7/2014 9:31	0.3	30.2	18.0	51.5	67				-6.0	-6.0	6.253	6.171	-6.48	
	10/7/2014 9:32	0	11.3	21.3	67.4	67				-2.5	-6.5	3.204	6.584	-2.57	
	10/20/2014 15:13	0	7.6	18.9	73.5	77	77	87	92	-1.7	-2.0	1.809	2.033	-5.34	29.31
	10/20/2014 15:14	0	6.5	19.4	74.1	77	77	95	82	-1.9	-1.6	2.179	1.620	-5.51	29.31
GEW-80	10/7/2014 9:36	0.1	39.7	0.6	59.6	194				-0.8	-0.4	0.863	0.125	-6.36	
	10/7/2014 9:37	0.1	59.1	0	40.8	194				-0.7	-1.5	0.155	0.906	-6.91	
	10/20/2014 15:16	0.4	69.4	0	30.2	197	197	42	68	-0.8	-1.1	0.706	1.785	-1.88	29.31
	10/20/2014 15:17	0.4	70.1	0	29.5	197	197	89	95	-2.9	-3.5	3.070	3.459	-3.64	29.31
GEW-82R	10/7/2014 9:41	0.2	46.6	0.1	53.1	187				-6.0	-6.0	6.024	6.318	-9.30	
	10/7/2014 9:41	0.9	56.0	0	43.1	187				-6.0	-7.4	6.143	7.401	-9.85	
	10/20/2014 15:20	0.9	65.2	0	33.9	187	187	133	145	-6.2	-6.9	6.453	7.676	-6.72	29.33
	10/20/2014 15:20	0.9	66.3	0	32.8	187	187	145	134	-7.0	-6.6	7.694	6.584	-6.97	29.33
GEW-83	10/7/2014 14:08	1.4	13.8	20.0	64.8	84				-15.9	-15.9	15.721	15.785	-18.04	
	10/7/2014 14:08	0.4	8.2	19.8	71.6	84				-16.0	-16.1	15.978	15.941	-18.17	
	10/20/2014 14:50	0	9.4	18.4	72.2	79	79	255	253	-15.7	-15.5	15.733	15.576	-15.52	29.33
	10/20/2014 14:51	0	8.4	18.9	72.7	79	79	254	255	-15.9	-15.5	15.560	15.631	-15.52	29.33
GEW-84	10/7/2014 14:27	3.0	64.6	0.4	32.0	166				-13.6	-13.5	13.517	13.388	-13.76	
	10/7/2014 14:28	3.0	62.4	0.3	34.3	164				-5.3	-5.3	5.649	5.523	-14.13	
	10/20/2014 13:56	1.6	69.1	0.8	28.5	161	161	119	118	-5.0	-5.0	5.017	4.971	-14.04	29.36
	10/20/2014 13:57	1.5	67.2	1.2	30.1	161	161	108	110	-4.0	-4.1	4.153	4.306	-14.01	29.36
GEW-85	10/7/2014 14:11	1.4	28.8	0.5	69.3	195				-17.0	-17.9	17.163	18.365	-17.74	
	10/7/2014 14:11	4.6	60.4	0.2	34.8	196				-12.5	-15.5	12.553	15.556	-17.55	
	10/20/2014 14:02	0.3	24.0	13.6	62.1	118	118	257	238	-17.7	-17.6	18.451	15.857	-16.50	29.36
	10/20/2014 14:02	0.3	24.2	13.5	62.0	118	118	260	259	-17.8	-18.4	18.911	18.800	-17.92	29.36