






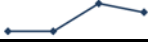
Wellfield Temperature - Bridgeton Landfill

Well Name	Maximum Initial Temperature From All Monthly Wellhead Readings (in °F)				Temp Trend ><30°F	Comments
	Nov	Dec	Jan	Feb		
GEW-001	--	--	--	--		
GEW-002	125	123.2	121.5	120.5		
GEW-003	118	115.5	109.5	72.9		Low Flow
GEW-004	119	116.3	115.5	103.9		
GEW-005	95	89.8	97	93.1		
GEW-006	87	81.7	88.9	88.6		
GEW-007	100	93.6	115.5	89.7		
GEW-008	116	115.3	116.5	115		
GEW-009	119	120.2	122.1	124		
GEW-010	72	85.9	84.3	91.3		
GEW-011	190	189	185.8	187.4		
GEW-013A	--	--	--	--		
GEW-014A	184	55	104.5	126.6		
GEW-015	197	198	--	--		
GEW-016R	200	200	196.6	196		
GEW-018B	--	--	--	--		
GEW-018R	198	191.9	181.4	--		
GEW-019A	--	--	--	--		
GEW-020A	56	37.6	55	63		
GEW-021A	54	53.6	89	103		
GEW-022R	--	178.2	185	188.3		
GEW-023A	174	167.5	153	108.6		Low Flow
GEW-024A	130	122.1	--	--		
GEW-025A	164	175.2	183	186.3		
GEW-026R	141	178.7	186	185.8		
GEW-027A	--	163.2	68	72		
GEW-028R	156	163.6	76	162.7		Flow Restored
GEW-029	183	187.9	191	192		
GEW-030R	--	--	--	--		
GEW-033R	--	48.4	60	--		
GEW-034	76	63.3	75	88		
GEW-034A	192	190.8	--	--		
GEW-035	180	126.9	132	129		
GEW-036	--	--	--	--		
GEW-037	106.1	74.8	44	54		
GEW-038	172	175	166.4	139.3		
GEW-039	135	141	138.1	137.5		
GEW-040	92	92	86.3	87		

Wellfield Temperature - Bridgeton Landfill

Well Name	Maximum Initial Temperature From All Monthly Wellhead Readings (in °F)				Temp Trend ><30°F	Comments
	Nov	Dec	Jan	Feb		
GEW-041R	108	106	100.8	104.3		
GEW-042R	128	125	125.4	51.9		Well Slots Submerged
GEW-043R	63	61.4	57.4	122.3		Flow Restored
GEW-044	52	44.8	89.2	88.6		
GEW-045R	94	86.1	61.4	41.7		
GEW-046R	67	102.6	94.5	79.3		
GEW-047R	110	105.6	115	111.3		
GEW-048	105	99.7	102.4	103.4		
GEW-049	96	40.7	104.7	107.2		
GEW-050	108	101.7	105.4	106.7		
GEW-051	120	114	120.2	120.4		
GEW-052	108	102.6	111.3	112.8		
GEW-053	135	135	136.2	136		
GEW-054	138	140	153.7	148.4		
GEW-055	127	124.1	123.4	122.6		
GEW-056R	160	166.4	156.6	167.3		
GEW-057B	191	192	184.6	181.9		
GEW-057R	194	196	192	186.8		
GEW-058	197	195	191.3	192.5		
GEW-058A	192.5	186	192	--		
GEW-059R	184	31	188.5	187.5		
GEW-061B	73	138	34.9	47.2		
GEW-065A	198	198	198	194.2		
GEW-066	--	200	195.4	196		
GEW-067A	--	187.9	189.6	192.3		
GEW-069R	--	30.5	90	49.6		Well Slots Submerged
GEW-070R	73	59.4	52.8	83.7		Flow Restored
GEW-071	200	197	--	200.2		
GEW-071B	--	--	--	--		
GEW-072RR	--	--	--	--		
GEW-073R	--	--	--	--		
GEW-075	64	48.9	50.3	66.2		
GEW-076R	--	--	--	--		
GEW-077	54	30.6	96	--		
GEW-078R	--	--	--	--		
GEW-080	198	196	199	196.6		
GEW-081	--	--	--	--		
GEW-082R	189	191.3	193	191.9		




Wellfield Temperature - Bridgeton Landfill

Well Name	Maximum Initial Temperature From All Monthly Wellhead Readings (in °F)				Temp Trend ><30°F	Comments
	Nov	Dec	Jan	Feb		
GEW-083	65	31	40.9	46.9		
GEW-084	150	91	75.4	75.5		
GEW-085	--	--	--	--		
GEW-086	176	70	44.8	70.7		
GEW-088	--	--	--	--		
GEW-089	--	33.4	36	48.4		
GEW-090	195	--	203	193.1		
GEW-091	--	--	--	--		
GEW-100	--	--	--	--		
GEW-101	62	60.7	58	105		Flow Restored
GEW-102	64	44.9	58	--		
GEW-103	52	38.4	--	58		
GEW-104	100	78	59.1	74.9		
GEW-105	60	40.9	57.9	58		
GEW-106	--	--	--	--		
GEW-107	78	41.2	59	67		
GEW-108	--	--	--	--		
GEW-109	111	135.3	183.5	181.4		
GEW-110	62	157.5	63.5	175.7		Flow Restored
GEW-112	--	37	--	--		
GEW-113	--	--	--	--		
GEW-116	--	38.7	72	63.3		
GEW-117	51	35.7	49	--		
GEW-118	--	--	--	--		
GEW-120	--	48.5	--	196.6		
GEW-121	--	183.7	196.6	193.1		
GEW-122	--	191.9	194.8	192.5		
GEW-123	--	95.2	169.7	183.5		
GEW-124	--	--	51.2	52.5		
GEW-125	--	--	96.4	65.4		Well Slots Submerged
GEW-126	--	--	--	--		
GEW-127	--	--	80.7	52.8		
GEW-128	--	--	183.5	183		
GEW-129	--	--	--	--		
GEW-130	--	--	--	--		
GEW-131	--	161.4	156.2	152.5		
GEW-132	--	--	186.3	190.2		
GEW-133	--	--	57.3	40.7		

Wellfield Temperature - Bridgeton Landfill

Well Name	Maximum Initial Temperature From All Monthly Wellhead Readings (in °F)				Temp Trend ><30°F	Comments
	Nov	Dec	Jan	Feb		
GEW-134	--	--	59.1	42.4		
GEW-135	--	--	61.6	40.2		
GEW-136	--	196	139.3	140		
GEW-137	--	37.6	41.4	38.4		
GEW-138	--	50.1	169.7	143.3		
GEW-139	--	197.3	194.8	193.8		
GEW-140	--	--	184.6	186.9		
GEW-141	--	--	73.8	70.5		
GEW-142	--	--	84.7	178.7		Flow Restored
GEW-143	--	--	190.2	191.9		
GEW-144	--	--	73.4	76		
GEW-145	--	--	69.2	63.7		
GEW-146	--	40.7	53.7	97.1		Flow Restored
GEW-147	--	--	202.1	194.2		
GEW-148	--	159.2	43.8	--		
GEW-149	--	72.6	43.2	183.1		Flow Restored
GEW-150	--	--	176.7	177.2		
GEW-151	--	39.1	46.2	39.2		
GEW-152	--	167.3	192.5	194.8		
GEW-153	--	94	45.5	146.3		Flow Restored
GEW-154	--	74.8	162.7	176.8		
GEW-155	--	--	158.8	173.2		
GEW-156	--	--	145.5	176.3		Flow Increased
GIW-01	199	195	189.7	195.4		
GIW-02	177.2	56	54.5	43.8		
GIW-03	71	54	62.2	77.4		
GIW-04	71	54	58.8	56.3		
GIW-05	78	52	53.4	42.1		
GIW-06	69	54	56.4	44.5		
GIW-07	74	56	64.6	42.8		
GIW-08	81	73.9	56.9	57.9		
GIW-09	195	192	190.8	188		
GIW-10	71	55	61.6	52.5		
GIW-11	139.3	163.4	149.3	168.8		
GIW-12	176	174	165.9	168.3		
GIW-13	171	167.7	151.7	135		
LCS-1D	--	--	--	--		
LCS-2D	100	--	--	--		

Wellfield Temperature - Bridgeton Landfill

Well Name	Maximum Initial Temperature From All Monthly Wellhead Readings (in °F)				Temp Trend ><30°F	Comments
	Nov	Dec	Jan	Feb		
LCS-3C	50	180.8	150.6	--		
LCS-4B	--	--	--	--		
LCS-5A	95.2	97.9	98.3	98.3		
LCS-6B	48.2	46.7	57.9	47.9		
PGW-60	45.2	59.5	93.4	42.5		Low Flow
SEW-012A	80.2	65.9	53.1	48.6		
SEW-017R	--	133	153.5	80.6		Low Flow
SEW-031R	--	--	--	193		
SEW-032R	46.2	40.9	61.3	70		
SEW-060R	127.4	131	63.3	67.8		
SEW-061R	41.7	161	33.6	95		Flow Increased
SEW-062R	169.2	165	146.6	146.2		
SEW-063	191.3	192	187.6	188.5		
SEW-064	148.1	134.6	122.8	107		
SEW-067	104	--	120.2	110.6		
SEW-072R	93.2	90	88.4	89.3		
SEW-074	91.8	91.5	84	91.7		
SEW-079R	42.7	30.4	79.3	74.5		
T-56	51.5	49	44.6	46.3		

-- = Indicates no data available.

Laboratory Analysis - Bridgeton Landfill

Well Name	Date Sampled	Methane	CO ₂	O ₂ /Argon	Nitrogen	Hydrogen	Carbon Monoxide
		%					ppm
North Quarry							
GEW-002	11/11/2014	41	33	1.4	24	0.07	280
GEW-002	1/20/2015	54	39	ND	5.7	0.058	ND
GEW-003	11/11/2014	22	28	1.5	49	0.062	ND
GEW-003	1/20/2015	48	37	ND	15	0.055	ND
GEW-004	11/11/2014	9.3	20	2.7	68	ND	130
GEW-004	1/20/2015	51	38	ND	9.5	0.11	ND
GEW-005	11/11/2014	25	29	ND	46	ND	ND
GEW-005	1/27/2015	35	ND	15	48	0.046	ND
GEW-006	11/11/2014	35	34	ND	30	ND	ND
GEW-006	1/20/2015	51	38	ND	10	ND	ND
GEW-007	11/12/2014	52	43	ND	3.9	ND	ND
GEW-007	1/20/2015	55	42	ND	ND	ND	ND
GEW-008	11/12/2014	47	44	ND	4.8	3.1	39
GEW-008	12/9/2014	49	45	ND	3.9	1.7	38
GEW-008	1/19/2015	50	45	ND	ND	2.6	ND
GEW-008	2/24/2015	47	42	2	7.2	2.6	30
GEW-009	11/12/2014	47	43	ND	8.6	0.5	ND
GEW-009	12/9/2014	49	42	ND	7	0.77	ND
GEW-009	1/19/2015	51	43	ND	3.9	0.81	ND
GEW-009	2/24/2015	45	38	1.8	14	0.99	ND
GEW-040	11/7/2014	53	43	ND	3.2	ND	ND
GEW-040	12/9/2014	50	42	1.7	6.1	ND	ND
GEW-040	1/16/2015	52	43	ND	3.4	ND	ND
GEW-040	2/13/2015	50	40	ND	7.4	ND	ND
GEW-041R	11/7/2014	49	37	ND	12	ND	ND
GEW-041R	1/16/2015	55	40	ND	3.8	ND	ND
GEW-041R	2/13/2015	53	39	ND	7.7	ND	ND
GEW-042R	11/7/2014	52	37	1.6	9.7	ND	ND
GEW-042R	1/20/2015	57	40	ND	2.8	0.031	ND
GEW-043R	11/7/2014	54	41	ND	4.3	0.49	ND
GEW-043R	1/16/2015	52	40	ND	5.8	0.435	ND
GEW-043R	2/13/2015	56	42	ND	ND	0.380	ND
GEW-044R	11/11/2014	34	32	ND	33	ND	ND
GEW-044R	1/27/2015	30	ND	31.0	38	ND	ND
GEW-045R	11/11/2014	33	28	4.0	35	ND	ND
GEW-045R	1/20/2015	57	37	ND	5.6	ND	ND
GEW-046R	11/11/2014	48	35	ND	16	0.057	ND
GEW-046R	1/27/2015	35	ND	23	41	0.14	ND
GEW-047R	11/11/2014	22	28	2.1	48	ND	ND
GEW-047R	1/27/2015	35	ND	20	44	0.077	ND
GEW-048	11/11/2014	47	38	ND	14	0.028	ND
GEW-048	1/20/2015	55	39	ND	5.6	0.043	ND
GEW-049	11/11/2014	19	26	2.6	53	ND	ND
GEW-049	1/27/2015	29	ND	37	32	ND	ND

Laboratory Analysis - Bridgeton Landfill

Well Name	Date Sampled	Methane	CO ₂	O ₂ /Argon	Nitrogen	Hydrogen	Carbon Monoxide
		(%)					(ppm)
GEW-050	11/12/2014	47	39	ND	13	0.065	ND
GEW-050	1/20/2015	54	42	ND	3.1	0.052	ND
GEW-051	11/11/2014	51	41	ND	5.8	1.1	ND
GEW-051	1/20/2015	52	40	ND	6.3	0.92	ND
GEW-052	11/12/2014	46	38	ND	16	ND	ND
GEW-052	1/20/2015	51	39	ND	10	ND	ND
GEW-053	11/12/2014	49	43	ND	3.7	3.6	53
GEW-053	1/16/2015	48	42	ND	3.6	5	41
GEW-054	11/7/2014	50	40	ND	5.7	3.6	ND
GEW-054	1/16/2015	50	42	ND	ND	5.3	ND
GEW-054	2/26/2015	51	41	ND	ND	4.5	ND
GEW-055	11/11/2014	51	42	ND	3.6	3.2	34
GEW-055	12/9/2014	49	40	1.3	5	3.7	46
GEW-055	1/16/2015	50	42	ND	4.3	3	ND
GEW-055	2/24/2015	50	41	ND	5.3	2.2	ND

Laboratory Analysis - Bridgeton Landfill

Well Name	Date Sampled	Methane	CO ₂	O ₂ /Argon	Nitrogen	Hydrogen	Carbon Monoxide
		(%)					(ppm)
South Quarry							
GEW-010	11/7/2014	52	36	2.3	8.8	0	ND
GEW-010	12/8/201	43	34	4.5	18	0.6	56
GEW-010	1/19/2015	52	36	2.4	8.8	0.4	ND
GEW-010	2/24/2015	36	40	3.4	19	1.3	110
GEW-011	11/7/2014	1.9	63	ND	3.1	30	2,900
GEW-011	1/20/2015	1.2	55	2.4	8.6	32	2,600
GEW-014A	11/6/2014	0.23	58	ND	3	35	4,200
GEW-015	11/6/2014	0.15	57	ND	3.1	37	3,000
GEW-016R	11/6/2014	0.42	58	ND	ND	37	3,000
GEW-016R	1/20/2015	0.47	55	ND	3.4	38	2,500
GEW-018R	11/6/2014	0.22	59	ND	ND	35	3,500
GEW-020A	11/6/2014	3.6	43	8.4	32	12	2,300
GEW-020A	1/20/2015	0.53	51	6.6	24	17	3,000
GEW-021A	11/6/2014	0.3	51	5.2	19	23	3,800
GEW-022R	1/20/2015	0.46	63	ND	3.7	30	3,900
GEW-022R	1/20/2015	2.8	67	ND	ND	27	3,900
GEW-023A	11/6/2014	1.3	61	ND	3.2	32	4,100
GEW-023A	1/20/2015	0.13	64	ND	3	31	4,200
GEW-024A	11/6/2014	1.4	31	12.0	47	8.4	1,400
GEW-025A	11/6/2014	0.6	63	ND	ND	31	4,200
GEW-025A	1/20/2015	0.18	63	ND	ND	34	4,600
GEW-026R	11/6/2014	0.32	69	ND	5	22	5,700
GEW-026R	1/20/2015	0.4	70	ND	ND	25	5,300
GEW-027A	1/20/2015	0.1	58	2.0	7	32	2,800
GEW-028R	11/6/2014	1.3	61	ND	3.3	32	4,600
GEW-028R	1/20/2015	0.5	53	2.0	7	36	4,600
GEW-029	11/6/2014	0.55	50	3.1	11	33	3,000
GEW-029	1/20/2015	0.13	56	ND	ND	40	3,300
GEW-033R	1/20/2015	12	55	ND	ND	30	1,800
GEW-034	11/7/2014	8.2	55	2.2	12	22	1,900
GEW-034	1/20/2015	6.8	61	ND	4.2	26	1,700
GEW-034A	11/7/2014	0.47	54	3.3	12	30	3,300
GEW-035	11/7/2014	0.82	55	3.2	12	28	3,100
GEW-035	1/20/2015	3.2	43	6.3	23	24	2,200
GEW-038	11/7/2014	0.21	55	1.4	4.9	37	3,800
GEW-038	12/8/201	0.2	50	2.8	10	35	3,600
GEW-038	1/19/2015	0.17	38	7.3	26	28	2,700
GEW-038	2/24/2015	0.18	47	4.7	17	31	2,800
GEW-039	11/7/2014	31	56	ND	ND	9	600
GEW-039	12/8/201	30	56	ND	ND	9	590
GEW-039	1/19/2015	29	56	ND	ND	11	500
GEW-039	2/24/2015	33	50	ND	9.3	6.2	250
GEW-056R	11/7/2014	17	53	1.9	17	10	770
GEW-056R	12/8/2014	17	54	ND	14	13	930
GEW-056R	1/19/2015	19	50	1.6	19	11	570

Laboratory Analysis - Bridgeton Landfill

Well Name	Date Sampled	Methane	CO ₂	O ₂ /Argon	Nitrogen	Hydrogen	Carbon Monoxide
		(%)					(ppm)
GEW-056R	2/24/2015	13	35	2.7	41	8.6	480
GEW-057B	11/5/2014	0.42	57	ND	3.2	37	3,100
GEW-057R	11/5/2014	0.35	43	6.3	23	26	2,400
GEW-057R	1/20/2015	0.46	54	1.6	5.7	37	2,700
GEW-058	11/5/2014	0.7	55	1.9	7	33	3,200
GEW-058	1/20/2015	0.42	48	3.3	12	36	2,600
GEW-059R	11/5/2014	1.3	54	1.7	6	36	1,700
GEW-061B	11/5/2014	0.0042	0.78	21.0	77	0.12	39
GEW-065A	11/5/2014	0.33	59	ND	ND	36	3,700
GEW-065A	1/20/2015	0.37	59	ND	ND	37	3,600
GEW-070R	11/5/2014	0.66	46	4.9	18	29	2,300
GEW-071	11/5/2014	0.85	57	ND	ND	36	2,900
GEW-075	11/6/2014	0.62	7.8	15.0	77	0.1	ND
GEW-077	11/6/2014	0.0068	0.66	22.0	78	0.15	64
GEW-077	1/21/2015	0.33	57	3.6	13	26	5,700
GEW-080	11/6/2014	0.19	62	ND	3.2	32	5,500
GEW-080	1/21/2015	0.22	64	ND	ND	32	5,800
GEW-082R	11/6/2014	0.79	58	ND	ND	36	3,000
GEW-082R	1/21/2015	0.75	57	ND	ND	40	2,700
GEW-083	11/5/2014	0.0032	1	21.0	77	0.46	90
GEW-084	11/5/2014	1.6	64	ND	4.4	26	4,000
GEW-086	11/5/2014	0.33	60	ND	ND	33	4,300
GEW-090	11/7/2014	0.79	55	ND	4	37	3,100
GEW-090	1/21/2015	0.41	55	ND	ND	42	3,000
GEW-101	11/7/2014	1.3	64	2.9	11	20	3,600
GEW-101	1/21/2015	0.36	27	14.0	49	9.3	1,400
GEW-102	11/7/2014	0.51	39	7.3	26	25	1,900
GEW-102	1/21/2015	0.71	61	ND	ND	35	2,600
GEW-103	11/7/2014	0.0098	0.88	21.0	77	0.27	49
GEW-104	11/5/2014	0.41	51	4.2	15	27	2,500
GEW-105	11/7/2014	9	56	5.0	18	11	1,100
GEW-107	11/7/2014	0.15	3.8	20.0	75	0.47	110
GEW-107	1/20/2015	0.33	58	ND	3	37	3,600
GEW-109	11/7/2014	1.4	57	ND	4.1	35	2,400
GEW-109	12/8/2014	1.4	56	ND	3.4	37	2,400
GEW-109	1/19/2015	1.1	53	1.8	6.2	37	2,200
GEW-109	2/24/2015	1.6	54	2.2	7.7	34	210
GEW-110	11/7/2014	0.56	4.1	20.0	72	3	260
GEW-110	12/8/2014	1.9	27	11.0	40	20	2,200
GEW-110	2/26/2015	19	51	2.4	8.8	18	1,300
GEW-116	11/6/2014	1.9	8.3	19.0	69	1.7	280
GEW-116	1/21/2015	5.9	73	3.2	11	5.8	420
GEW-117	1/21/2015	48	50	ND	ND	0.048	39
GIW-01	11/12/2014	1.1	63	ND	4.6	29	3,500
GIW-01	12/9/2014	1.2	62	1.6	5.7	28	3,700
GIW-01	1/21/2015	0.93	61	1.5	5.5	30	3,500

Laboratory Analysis - Bridgeton Landfill

Well Name	Date Sampled	Methane	CO ₂	O ₂ /Argon	Nitrogen	Hydrogen	Carbon Monoxide
		(%)					(ppm)
GIW-01	2/13/2015	2.3	64	1.5	5.6	26	2,700
GIW-02	11/12/2014	1.6	62	ND	4.1	30	3,800
GIW-02	12/9/2014	1.9	63	ND	2.7	31	4,000
GIW-02	1/21/2015	1.3	58	ND	ND	37	4,200
GIW-02	2/11/2015	0.9	58	3.8	14	24	2,400
GIW-03	11/12/2014	0.31	60	ND	ND	36	3,800
GIW-03	12/9/2014	0.32	52	3.3	12	32	3,500
GIW-03	1/21/2015	0.25	47	5.5	20	27	2,800
GIW-03	2/10/2015	0.34	60	ND	5	32	3,300
GIW-04	11/12/2014	0.42	62	ND	4.4	31	4,700
GIW-04	12/9/2014	0.48	59	1.6	5.5	33	4,800
GIW-04	1/21/2015	0.35	58	1.6	5.7	34	3,600
GIW-04	2/10/2015	0.36	57	3.0	11	28	2,800
GIW-05	12/9/2014	0.58	63	ND	ND	34	4,000
GIW-05	1/21/2015	0.54	61	ND	ND	34	3,600
GIW-05	2/11/2015	0.45	59	2.4	8.7	29	2,800
GIW-06	11/12/2014	0.73	64	ND	4	29	2,600
GIW-06	12/9/2014	0.8	65	ND	ND	30	2,600
GIW-06	1/21/2015	0.93	64	ND	ND	31	2,200
GIW-06	2/11/2015	0.64	58	2.7	9.7	29	2,000
GIW-07	11/12/2014	17	36	6.5	24	16	1,400
GIW-07	12/9/2014	25	47	2.2	7.9	17	1,600
GIW-07	1/21/2015	27	50	2.1	7.5	13	1,100
GIW-07	2/11/2015	20	56	2.7	9.7	11	970
GIW-08	11/12/2014	22	63	ND	3.5	10	1,100
GIW-08	12/9/2014	17	66	ND	2.9	13	2,000
GIW-08	1/21/2015	1.1	30	12.0	45	10	1,300
GIW-08	2/11/2015	22	64	ND	4.9	7.2	1,300
GIW-09	11/12/2014	0.59	65	ND	3.3	29	4,300
GIW-09	12/9/2014	0.69	66	ND	2.8	28	4,200
GIW-09	1/21/2015	0.5	67	ND	3	27	3,900
GIW-09	2/11/2015	0.66	68	ND	3.5	26	3,400
GIW-10	11/12/2014	0.23	59	ND	ND	38	4,400
GIW-10	12/9/2014	0.33	65	1.4	5.2	27	6,800
GIW-10	1/21/2015	0.36	53	3.4	12	30	5,600
GIW-10	2/10/2015	0.24	53	3.6	13	30	3,900
GIW-11	11/12/2014	1.7	63	ND	ND	33	3,500
GIW-11	12/9/2014	1.8	61	1.4	5	30	3,500
GIW-11	1/21/2015	1.5	60	ND	4.1	32	3,300
GIW-11	2/11/2015	1.9	55	3.8	15	24	2,400
GIW-12	11/12/2014	2.2	55	2.5	9.4	30	2,600
GIW-12	12/9/2014	2.5	58	1.6	6	31	2,900
GIW-12	1/21/2015	2.5	54	2.9	11	29	2,400
GIW-12	2/11/2015	3.4	31	8.4	44	13	1,100
GIW-13	11/12/2014	2.4	61	ND	3.3	32	2,700
GIW-13	12/9/2014	2.6	62	ND	2.7	32	2,900

Laboratory Analysis - Bridgeton Landfill

Well Name	Date Sampled	Methane	CO ₂	O ₂ /Argon	Nitrogen	Hydrogen	Carbon Monoxide
		(%)					(ppm)
GIW-13	1/21/2015	1.8	61	ND	3.7	32	2,700
GIW-13	2/11/2015	3.7	63	ND	4.7	27	2,200
INLET	11/20/2014	7.4	32	10.0	39	11	1,200
INLET	12/9/2014	6.5	27	12.0	46	8.3	1,000
INLET	1/21/2015	8.3	33	9.8	38	11	1,200
INLET	2/10/2015	5.4	24	13.0	50	7.6	790

ND = Analyte not detected in sample.

February 2015 Wellfield Monitoring Data - Bridgeton Landfill

Well Name	Date Sampled	Methane	CO ₂	O ₂	Balance Gas	Init Temp	Adj Temp	Init Flow	Adj Flow	Init Static Press	Adj Static Press	System Pressure
		%				°F	scfm		"H ₂ O			
GEW-002	2/9/2015 11:19	57.8	39.6	0	2.6	116		13	13	-0.2	-0.2	-30.09
GEW-002	2/25/2015 8:34	57.3	40.5	0	2.2	121		35	38	-0.4	-0.5	-32.05
GEW-003	2/9/2015 11:24	56.3	40.6	0	3.1	55		11	9	-0.1	0.0	-30.28
GEW-003	2/25/2015 8:37	56.5	41.1	0	2.4	56		9	8	0.4	0.4	-31.31
GEW-003	2/25/2015 8:39	56.0	42.0	0	2.0	73		11	12	0.3	0.3	-31.31
GEW-004	2/9/2015 11:28	54.3	40.2	0	5.5	88		10	8	-0.1	-0.1	-29.30
GEW-004	2/25/2015 8:43	55.4	41.2	0	3.4	98		0	0	0.3	0.3	-32.97
GEW-004	2/25/2015 8:46	55.7	40.6	0	3.7	104		34	34	0.2	0.2	-31.38
GEW-005	2/9/2015 11:38	53.9	37.3	0	8.8	90		30	31	-0.1	-0.1	-29.72
GEW-005	2/25/2015 9:05	56.1	39.3	0	4.6	93		0	0	0.2	0.2	-32.23
GEW-005	2/25/2015 9:06	56.6	39.2	0	4.2	93		0	0	0.1	0.1	-30.21
GEW-006	2/9/2015 11:32	55.8	38.2	0	6.0	84		16	15	-0.1	-0.2	-29.93
GEW-006	2/25/2015 14:02	58.7	37.7	0	3.6	87		16	10	0.3	0.3	-29.97
GEW-006	2/25/2015 14:03	57.4	39.3	0	3.3	89		16	17	0.2	0.2	-30.21
GEW-007	2/9/2015 10:54	57.9	39.1	0	3.0	77		13	15	-0.8	-0.8	-19.43
GEW-007	2/25/2015 14:14	55.6	40.9	0	3.5	87		8	8	0.7	0.7	-29.42
GEW-007	2/25/2015 14:15	56.3	41.5	0	2.2	90		7	4	0.1	0.1	-30.21
GEW-008	2/2/2015 15:56	49.7	42.5	0	7.8	115		21	18	-1.0	-0.9	-34.94
GEW-008	2/9/2015 10:58	53.9	40.3	0	5.8	115		21	21	-1.4	-1.4	-30.36
GEW-008	2/14/2015 11:40	50.6	42.6	0	6.8	115		22	22	-1.8	-1.8	-33.33
GEW-008	2/14/2015 11:41	50.0	44.4	0	5.6	114		19	19	-1.6	-1.6	-34.31
GEW-008	2/20/2015 10:45	50.2	45.4	0	4.4	114		21	23	-0.3	-0.3	-31.03
GEW-008	2/24/2015 14:53	51.0	43.3	0	5.7	115		41	41	0.0	0.0	-29.54
GEW-008	2/24/2015 14:58	51.1	43.2	0	5.7	115		20	19	-0.1	-0.1	-29.72
GEW-009	2/2/2015 15:53	48.6	42.4	0	9.0	118		10	17	-0.3	-0.3	-12.83
GEW-009	2/9/2015 10:50	49.5	39.6	0	10.9	117		19	19	-0.9	-0.9	-20.40
GEW-009	2/14/2015 11:14	49.3	44.7	0	6.0	124		17	18	-1.3	-1.3	-29.85
GEW-009	2/14/2015 11:15	50.0	43.8	0	6.2	124		19	15	-1.2	-1.2	-29.24
GEW-009	2/20/2015 10:48	47.4	40.8	0	11.8	119		18	17	-0.6	-0.6	-29.75
GEW-009	2/24/2015 14:26	48.8	40.2	0	11.0	121		18	15	-0.5	-0.5	-27.46
GEW-009	2/24/2015 14:30	49.3	38.6	0	12.1	120		18	17	-0.4	-0.4	-28.01
GEW-010	2/2/2015 15:46	40.9	51.1	1.0	7.0	63				-7.8	-8.2	-15.82
GEW-010	2/14/2015 11:17	42.5	36.8	2.7	18.0	51				-16.1	-16.1	-21.47
GEW-010	2/14/2015 11:18	46.2	37.9	2.3	13.6	48				-14.1	-14.2	-25.63
GEW-010	2/20/2015 10:46	48.2	48.7	0	3.1	26				0.8	0.8	-29.11
GEW-010	2/20/2015 10:47	52.7	46.3	0	1.0	36				-14.7	-15.1	-26.97
GEW-010	2/24/2015 14:00	38.2	43.4	1.8	16.6	91				-26.9	-26.9	-27.46

February 2015 Wellfield Monitoring Data - Bridgeton Landfill

Well Name	Date Sampled	Methane	CO ₂	O ₂	Balance Gas	Init Temp	Adj Temp	Init Flow	Adj Flow	Init Static Press	Adj Static Press	System Pressure
		%				°F	scfm		"H ₂ O			
GEW-010	2/24/2015 14:04	35.7	36.6	3.4	24.3	83				-20.6	-20.6	-27.46
GEW-011	2/9/2015 9:27	2.1	59.7	0.2	38.0	187				-8.2	-8.2	-16.15
GEW-011	2/9/2015 9:29	1.7	60.9	0.3	37.1	187				-8.4	-8.5	-15.60
GEW-014A	2/25/2015 10:24	0.6	49.1	2.6	47.7	127				-11.2	-11.7	-20.67
GEW-016R	2/25/2015 10:47	1.1	58.0	0.3	40.6	196				-17.6	-16.7	-20.18
GEW-016R	2/25/2015 10:48	0.7	57.5	0.1	41.7	196				-10.3	-10.2	-18.72
GEW-020A	2/25/2015 15:24	0.6	42.1	8.5	48.8	63				-12.3	-12.7	-12.29
GEW-020A	2/25/2015 15:24	0.5	43.5	8.4	47.6	63				-12.2	-12.2	-11.87
GEW-021A	2/25/2015 15:26	0.3	36.0	10.3	53.4	87				-12.2	-12.7	-0.06
GEW-021A	2/25/2015 15:26	0.3	45.9	3.5	50.3	103				-12.3	-11.8	-0.06
GEW-022R	2/25/2015 15:28	2.7	61.1	0.1	36.1	188				-9.3	-8.3	-12.91
GEW-022R	2/25/2015 15:29	3.4	64.7	0.1	31.8	188				-3.3	-2.6	-12.78
GEW-023A	2/25/2015 15:31	0.2	58.2	1.8	39.8	108				-15.1	-16.1	-14.86
GEW-023A	2/25/2015 15:31	0.1	62.5	1.5	35.9	109				-14.2	-14.2	-13.88
GEW-025A	2/25/2015 15:35	0	63.2	0.1	36.7	186				-3.2	-2.8	-16.88
GEW-025A	2/25/2015 15:37	0.1	64.4	0.1	35.4	186				-1.4	-2.6	-16.76
GEW-026R	2/25/2015 15:39	0.3	65.3	1.0	33.4	186				-14.7	-14.2	-13.94
GEW-026R	2/25/2015 15:40	0.4	69.1	1.1	29.4	186				-13.7	-13.7	-13.15
GEW-027A	2/25/2015 15:42	0.1	34.2	14.8	50.9	70				-21.0	-21.0	-20.67
GEW-027A	2/25/2015 15:43	0	17.9	16.9	65.2	72				-4.1	-4.1	-20.73
GEW-028R	2/25/2015 15:47	0.3	61.2	0.4	38.1	163				-21.6	-21.5	-21.65
GEW-028R	2/25/2015 15:48	0.4	60.0	0.4	39.2	162				-7.4	-7.8	-21.10
GEW-029	2/25/2015 14:48	0.7	63.8	0	35.5	192	192	203	209	-15.0	-15.4	-22.29
GEW-034	2/25/2015 15:35	12.7	64.3	1.8	21.2	88	88	232	230	-16.3	-16.0	-27.62
GEW-034	2/25/2015 15:37	12.0	63.6	2.1	22.3	85	85	147	146	-6.6	-6.5	-27.73
GEW-035	2/25/2015 15:51	5.1	48.4	6.4	40.1	129	129	198	197	-12.8	-12.3	-11.92
GEW-037	2/25/2015 15:54	0.7	31.7	14.4	53.2	54				-26.9	-27.4	-26.97
GEW-037	2/25/2015 15:55	0.9	20.4	15.5	63.2	54				-26.9	-26.9	-26.48
GEW-038	2/2/2015 15:29	1.6	53.8	0	44.6	136				8.2	8.1	3.97
GEW-038	2/2/2015 15:31	0.6	58.2	0	41.2	139				3.5	3.6	3.60
GEW-038	2/14/2015 11:06	0.2	46.6	3.7	49.5	132				-25.8	-25.8	-25.44
GEW-038	2/14/2015 11:06	0.1	44.1	3.6	52.2	132				-27.4	-27.3	-27.40
GEW-038	2/20/2015 10:38	0.5	51.7	2.7	45.1	123				-20.3	-20.3	-20.06
GEW-038	2/24/2015 11:13	0.2	49.9	3.1	46.8	138				-33.5	-33.6	-33.27
GEW-038	2/24/2015 11:22	0.2	45.5	3.2	51.1	134				-34.6	-34.6	-35.96
GEW-039	2/2/2015 15:34	4.8	66.6	0	28.6	134				0.4	0.3	-8.19
GEW-039	2/2/2015 15:35	26.1	62.3	0	11.6	138				-0.4	-0.4	-7.45

February 2015 Wellfield Monitoring Data - Bridgeton Landfill

Well Name	Date Sampled	Methane	CO ₂	O ₂	Balance Gas	Init Temp	Adj Temp	Init Flow	Adj Flow	Init Static Press	Adj Static Press	System Pressure
		%				°F	scfm		"H ₂ O			
GEW-039	2/14/2015 11:11	30.9	50.0	0.2	18.9	131				-1.6	-1.6	-31.25
GEW-039	2/20/2015 10:44	31.8	61.2	0	7.0	133				-0.5	-0.5	-31.07
GEW-039	2/20/2015 10:44	32.4	57.4	0	10.2	133				-0.5	-0.5	-33.46
GEW-039	2/24/2015 13:45	35.3	49.0	0.3	15.4	137				-3.6	-3.7	-30.89
GEW-039	2/24/2015 13:49	35.2	48.4	0.4	16.0	127				-0.5	-0.5	-29.91
GEW-040	2/2/2015 16:08	52.9	43.4	0	3.7	87		12	12	-0.5	-0.5	-33.66
GEW-040	2/9/2015 10:44	51.9	42.8	0.1	5.2	84		0	0	-0.7	-0.8	-30.21
GEW-040	2/13/2015 8:49	54.0	40.3	0	5.7	82		18	18	-0.6	-0.6	-31.19
GEW-040	2/13/2015 8:54	53.5	40.0	0	6.5	82		14	15	-0.6	-0.6	-31.44
GEW-040	2/20/2015 10:53	52.8	42.2	0	5.0	84		36	37	-0.2	-0.3	-30.05
GEW-040	2/24/2015 14:10	53.5	43.4	0.1	3.0	85		36	36	-0.3	-0.3	-31.19
GEW-040	2/24/2015 14:14	54.3	41.6	0.1	4.0	85		34	34	-0.2	-0.2	-29.36
GEW-041R	2/2/2015 16:11	50.7	42.6	0	6.7	104		20	19	-0.6	-0.6	-32.50
GEW-041R	2/9/2015 10:51	55.5	37.9	0	6.6	101		20	18	-0.7	-0.7	-29.79
GEW-041R	2/13/2015 9:02	53.2	39.3	0	7.5	98		17	14	-0.4	-0.4	-29.05
GEW-041R	2/13/2015 9:07	53.7	38.8	0	7.5	98		41	42	-0.4	-0.4	-28.44
GEW-041R	2/20/2015 10:56	51.0	42.2	0	6.8	103		21	18	-0.3	-0.3	-32.19
GEW-041R	2/24/2015 15:17	51.8	40.4	0	7.8	101		12	13	-0.3	-0.3	-30.34
GEW-041R	2/24/2015 15:18	51.9	39.7	0	8.4	101		15	15	-0.3	-0.3	-30.09
GEW-042R	2/9/2015 10:55	55.8	39.1	0	5.1	43		11	10	-0.5	-0.4	-29.97
GEW-042R	2/24/2015 15:20	56.3	39.7	0	4.0	52		12	13	-0.1	-0.1	-28.87
GEW-043R	2/2/2015 16:15	51.0	40.8	0	8.2	122		44	47	-1.4	-1.4	-33.84
GEW-043R	2/2/2015 16:18	46.1	38.1	1.8	14.0	103		0	0	-0.1	-0.1	-28.34
GEW-043R	2/9/2015 11:00	57.4	40.6	0	2.0	37		11	10	0.1	0.1	-30.76
GEW-043R	2/13/2015 9:19	56.1	41.2	0	2.7	24		8	8	0.8	0.8	-27.89
GEW-043R	2/13/2015 9:25	56.6	40.0	0	3.4	49		14	9	0.5	0.5	-28.20
GEW-043R	2/20/2015 10:58	53.1	41.0	0	5.9	119		26	23	-0.4	-0.4	-31.70
GEW-043R	2/24/2015 15:23	55.2	39.6	0	5.2	119		24	26	-0.4	-0.4	-31.19
GEW-044	2/9/2015 11:04	46.8	36.1	0	17.1	80		4	4	-0.7	-0.7	-30.15
GEW-044	2/25/2015 8:15	51.9	36.3	0	11.8	89		6	8	-0.5	-0.5	-29.48
GEW-045R	2/9/2015 11:08	60.2	37.9	0	1.9	38		8	8	-0.4	-0.4	-29.60
GEW-045R	2/25/2015 8:19	60.1	38.5	0	1.4	42		11	11	-0.6	-0.6	-33.27
GEW-046R	2/9/2015 11:11	50.7	36.7	0	12.6	68		8	7	-0.2	-0.2	-30.15
GEW-046R	2/25/2015 8:23	54.6	39.9	0	5.5	75		0	0	0.1	0.1	-33.82
GEW-046R	2/25/2015 8:28	54.5	39.9	0	5.6	79		35	32	0.0	0.1	-32.60
GEW-047R	2/9/2015 11:35	52.2	37.2	0.4	10.2	106		14	15	-0.2	-0.2	-30.09
GEW-047R	2/25/2015 8:56	54.5	41.3	0	4.2	103		0	0	0.3	0.3	-30.95

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Well Name	Date Sampled	Methane	CO ₂	O ₂	Balance Gas	Init Temp	Adj Temp	Init Flow	Adj Flow	Init Static Press	Adj Static Press	System Pressure
		%				°F		scfm		"H ₂ O		
GEW-047R	2/25/2015 8:58	54.4	41.8	0	3.8	111		24	25	0.2	0.2	-31.87
GEW-048	2/9/2015 11:34	58.2	40.5	0	1.3	99		31	31	-0.1	-0.1	-28.96
GEW-048	2/25/2015 13:54	59.2	37.9	0	2.9	101		17	17	0.3	0.3	-31.38
GEW-048	2/25/2015 13:55	58.6	38.8	0	2.6	103		15	17	0.2	0.2	-28.75
GEW-049	2/9/2015 11:19	41.3	38.0	0	20.7	101		29	28	-0.3	-0.3	-29.63
GEW-049	2/25/2015 14:20	57.4	39.7	0	2.9	105		11	10	0.2	0.2	-30.40
GEW-049	2/25/2015 14:21	56.8	40.0	0	3.2	107		14	11	0.1	0.1	-29.85
GEW-050	2/9/2015 11:27	57.3	40.4	0	2.3	103		14	14	-0.4	-0.4	-24.43
GEW-050	2/25/2015 14:07	57.6	38.1	0	4.3	106		15	14	0.3	0.3	-27.52
GEW-050	2/25/2015 14:09	57.1	39.7	0	3.2	107		24	29	0.1	0.1	-25.75
GEW-051	2/9/2015 11:15	53.6	43.5	0	2.9	111		11	7	-0.5	-0.5	-29.57
GEW-051	2/25/2015 14:23	54.4	40.0	0	5.6	116		12	11	0.4	0.4	-31.50
GEW-051	2/25/2015 14:24	54.2	40.7	0	5.1	120		14	10	0.3	0.3	-30.95
GEW-052	2/9/2015 11:24	51.9	39.1	0	9.0	102		8	14	-0.2	-0.2	-18.27
GEW-052	2/25/2015 14:11	54.8	39.7	0	5.5	112		8	9	0.1	0.2	-28.99
GEW-052	2/25/2015 14:12	55.3	40.5	0	4.2	113		12	9	0.1	0.1	-28.93
GEW-053	2/2/2015 15:59	48.7	43.9	0	7.4	131		20	19	-0.9	-0.9	-34.09
GEW-053	2/9/2015 11:12	53.0	42.4	0	4.6	131		21	19	-1.3	-1.3	-30.48
GEW-053	2/14/2015 11:33	50.8	42.5	0	6.7	133		20	19	-1.6	-1.6	-34.25
GEW-053	2/14/2015 11:35	50.7	43.0	0	6.3	133		15	14	-1.4	-1.4	-32.23
GEW-053	2/20/2015 11:04	49.5	45.5	0	5.0	132		17	23	0.1	0.1	-32.91
GEW-053	2/20/2015 11:05	51.1	42.7	0	6.2	134		20	17	-0.1	0.0	-31.13
GEW-053	2/24/2015 15:09	50.2	41.7	0	8.1	136		17	17	0.1	0.1	-29.85
GEW-053	2/24/2015 15:10	49.5	43.2	0	7.3	136		18	18	-0.1	0.0	-29.54
GEW-054	2/2/2015 16:02	49.1	43.7	0	7.2	148		32	29	-0.9	-0.9	-32.13
GEW-054	2/2/2015 16:02	49.9	43.2	0	6.9	148		34	36	-1.0	-0.9	-33.11
GEW-054	2/9/2015 11:04	51.9	43.7	0	4.4	138		27	31	-2.1	-2.1	-30.54
GEW-054	2/9/2015 11:05	53.3	43.8	0	2.9	137		28	33	-1.6	-1.5	-29.75
GEW-054	2/11/2015 9:20	52.9	46.0	0	1.1	145		37	38	-2.2	-2.3	-28.34
GEW-054	2/11/2015 9:22	52.8	44.5	0	2.7	144		33	33	-1.4	-1.4	-28.28
GEW-054	2/13/2015 9:38	52.1	42.3	0	5.6	142		21	24	-0.8	-0.8	-28.32
GEW-054	2/13/2015 9:44	53.1	40.7	0	6.2	141		27	23	-0.7	-0.7	-27.89
GEW-054	2/20/2015 11:01	52.3	40.9	0	6.8	141		22	28	-0.7	-0.7	-32.50
GEW-054	2/20/2015 11:01	53.1	40.3	0	6.6	140		26	30	-0.7	-0.7	-31.22
GEW-054	2/24/2015 15:13	51.2	42.3	0	6.5	141		24	24	-0.6	-0.6	-29.72
GEW-054	2/24/2015 15:14	51.5	42.8	0	5.7	141		21	27	-0.3	-0.3	-29.60
GEW-054	2/26/2015 10:29	55.0	41.0	0.2	3.8	141		8	8	-1.4	-1.4	-31.64

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Well Name	Date Sampled	Methane	CO ₂	O ₂	Balance Gas	Init Temp	Adj Temp	Init Flow	Adj Flow	Init Static Press	Adj Static Press	System Pressure
		%				°F		scfm		"H ₂ O		
GEW-054	2/26/2015 10:34	53.9	40.7	0	5.4	141		0	0	-1.2	-1.2	-31.58
GEW-055	2/2/2015 16:06	51.5	43.2	0	5.3	123		6	15	-0.9	-0.9	-32.93
GEW-055	2/9/2015 11:01	50.9	43.9	0	5.2	122		13	13	-1.4	-1.4	-28.96
GEW-055	2/14/2015 11:28	51.0	44.5	0	4.5	122		12	9	-1.7	-1.7	-32.66
GEW-055	2/14/2015 11:30	51.3	43.6	0	5.1	118		13	13	-1.5	-1.5	-32.72
GEW-055	2/20/2015 10:51	51.9	40.2	0	7.9	120		12	13	-0.2	-0.2	-30.97
GEW-055	2/24/2015 14:18	51.8	42.2	0	6.0	119		11	8	0.0	0.0	-30.28
GEW-055	2/24/2015 14:22	52.2	41.5	0	6.3	119		35	35	-0.1	-0.1	-30.52
GEW-056R	2/2/2015 15:43	18.0	45.8	0.1	36.1	158				-7.7	-7.3	-11.42
GEW-056R	2/2/2015 15:43	17.7	49.1	0.1	33.1	158				-8.2	-8.0	-16.68
GEW-056R	2/14/2015 11:24	12.8	53.1	0	34.1	167				-12.7	-12.7	-30.03
GEW-056R	2/14/2015 11:24	13.5	51.1	0	35.4	167				-12.2	-11.8	-24.28
GEW-056R	2/20/2015 10:53	13.7	43.4	1.2	41.7	155				-13.7	-13.2	-19.82
GEW-056R	2/20/2015 10:53	13.5	41.4	1.3	43.8	155				-12.2	-12.2	-24.53
GEW-056R	2/24/2015 13:54	14.6	36.8	1.3	47.3	157				-13.7	-13.7	-27.71
GEW-056R	2/24/2015 13:58	14.6	34.0	1.4	50.0	157				-12.7	-12.7	-27.34
GEW-057B	2/25/2015 11:21	0.6	57.7	0.2	41.5	181				-22.0	-21.4	-22.45
GEW-057B	2/25/2015 11:22	0.6	60.5	0.2	38.7	182				-21.4	-21.5	-22.08
GEW-057R	2/25/2015 11:20	1.8	55.2	0.6	42.4	187				-21.4	-21.9	-21.47
GEW-057R	2/25/2015 11:20	1.0	57.2	0.5	41.3	187				-20.9	-20.6	-22.08
GEW-058	2/25/2015 11:10	1.0	53.3	0.2	45.5	193				-6.7	-6.7	-23.73
GEW-058	2/25/2015 11:10	1.0	59.6	0.2	39.2	193				-7.7	-7.7	-24.95
GEW-059R	2/25/2015 11:07	0.8	56.1	0	43.1	188				4.0	4.3	7.83
GEW-059R	2/25/2015 11:07	0.4	55.0	0.2	44.4	187				2.1	2.9	7.89
GEW-061B	2/25/2015 11:26	0	17.9	18.7	63.4	47				-21.9	-21.9	-22.14
GEW-061B	2/25/2015 11:26	0	13.8	18.9	67.3	47				-22.0	-22.0	-22.08
GEW-065A	2/25/2015 14:48	1.8	60.1	0	38.1	194				-19.6	-19.1	-19.63
GEW-065A	2/25/2015 14:48	1.2	60.5	0	38.3	194				-19.0	-18.6	-18.72
GEW-066	2/25/2015 11:36	1.6	53.7	0.5	44.2	196				-14.0	-14.0	-22.45
GEW-066	2/25/2015 11:37	1.6	55.2	0.4	42.8	196				-12.2	-12.1	-21.59
GEW-067A	2/9/2015 9:50	2.4	55.4	0.7	41.5	192				-17.5	-17.6	-17.55
GEW-067A	2/9/2015 9:51	1.4	57.4	0.8	40.4	192				-17.1	-17.5	-17.00
GEW-069R	2/25/2015 14:55	4.0	24.7	13.1	58.2	49				-19.1	-19.2	-0.12
GEW-069R	2/25/2015 14:55	2.2	22.5	13.5	61.8	50				-16.7	-17.6	-0.06
GEW-070R	2/25/2015 14:58	1.6	40.7	5.8	51.9	83				-22.0	-22.0	-21.65
GEW-070R	2/25/2015 14:58	1.6	42.4	5.9	50.1	84				-20.6	-21.6	-21.59
GEW-071	2/25/2015 10:55	0.7	55.7	0	43.6	200				-0.9	-0.3	-1.04

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Well Name	Date Sampled	Methane	CO ₂	O ₂	Balance Gas	Init Temp	Adj Temp	Init Flow	Adj Flow	Init Static Press	Adj Static Press	System Pressure
		%				°F		scfm		"H ₂ O		
GEW-071	2/25/2015 10:56	0.7	58.1	0	41.2	200				-0.2	-0.1	-0.61
GEW-075	2/25/2015 15:03	5.8	24.6	7.5	62.1	63				-8.9	-8.8	-18.41
GEW-075	2/25/2015 15:03	5.0	24.9	7.4	62.7	66				-1.0	-1.0	-17.55
GEW-080	2/25/2015 15:11	1.2	50.6	0.4	47.8	196				-7.6	-12.2	-13.82
GEW-080	2/25/2015 15:12	0.3	60.5	0.1	39.1	197				-5.0	-6.8	-14.13
GEW-082R	2/25/2015 15:15	0.3	46.8	0.1	52.8	192				-5.4	-5.4	-17.61
GEW-082R	2/25/2015 15:15	0.9	54.5	0.1	44.5	192				-5.0	-4.9	-17.55
GEW-083	2/25/2015 11:34	0.1	8.0	20.4	71.5	46				-18.6	-18.6	-21.90
GEW-083	2/25/2015 11:35	0	5.8	20.1	74.1	47				-19.0	-19.1	-21.16
GEW-084	2/25/2015 10:58	1.6	63.5	0	34.9	73				2.2	2.3	0.37
GEW-084	2/25/2015 10:59	1.8	64.9	0	33.3	76				1.0	1.5	0.43
GEW-086	2/25/2015 11:38	1.1	34.0	7.4	57.5	71				-21.8	-21.5	-21.71
GEW-086	2/25/2015 11:39	0.4	38.1	7.3	54.2	71				-21.5	-22.0	-21.59
GEW-089	2/25/2015 11:32	5.6	26.8	16.4	51.2	48				-19.5	-19.5	-21.16
GEW-089	2/25/2015 11:33	1.5	18.7	17.8	62.0	48				-8.8	-8.7	-22.45
GEW-090	2/25/2015 11:04	2.8	54.3	0.1	42.8	193				-23.9	-22.7	-22.75
GEW-090	2/25/2015 11:05	2.6	57.0	0	40.4	193				-20.0	-20.5	-20.61
GEW-101	2/25/2015 14:57	0.4	35.2	12.4	52.0	105	105	288	291	-24.4	-24.8	-25.00
GEW-101	2/25/2015 14:58	0.4	34.3	12.9	52.4	101	101	287	288	-23.4	-23.9	-24.01
GEW-103	2/25/2015 15:30	0.6	13.6	18.2	67.6	58	58	99	101	-2.6	-2.4	-10.42
GEW-104	2/25/2015 11:13	0.3	49.7	4.9	45.1	75				-20.5	-20.0	-20.55
GEW-105	2/25/2015 15:43	9.5	48.2	7.5	34.8	57	57	317	316	-27.5	-27.4	-27.52
GEW-105	2/25/2015 15:45	10.5	56.2	4.9	28.4	58	58	278	276	-21.7	-21.4	-21.26
GEW-107	2/25/2015 15:57	0.5	68.1	0	31.4	67	67			17.5	17.7	17.12
GEW-107	2/25/2015 15:58	0.5	68.7	0	30.8	67	67			17.4	17.9	17.72
GEW-109	2/2/2015 15:37	24.2	63.0	0	12.8	122				2.3	2.3	2.02
GEW-109	2/2/2015 15:38	3.1	54.1	0	42.8	126				2.2	2.2	2.02
GEW-109	2/14/2015 11:08	1.0	54.9	1.0	43.1	138				-24.4	-24.4	-24.34
GEW-109	2/14/2015 11:08	1.3	57.4	0.4	40.9	135				-22.4	-22.4	-22.02
GEW-109	2/14/2015 11:10	29.3	52.1	0.1	18.5	134				-3.8	-3.8	-29.85
GEW-109	2/20/2015 10:40	2.1	59.4	0.2	38.3	181				-23.3	-23.1	-23.49
GEW-109	2/20/2015 10:41	2.9	60.8	0.1	36.2	181				-25.3	-25.3	-26.79
GEW-109	2/24/2015 11:27	2.0	57.1	1.1	39.8	94				-31.3	-31.3	-31.19
GEW-109	2/24/2015 11:31	2.0	54.0	1.0	43.0	95				-31.3	-31.3	-31.13
GEW-110	2/2/2015 15:49	4.8	29.7	12.4	53.1	47				-13.8	-16.5	-14.36
GEW-110	2/14/2015 11:21	13.7	53.5	0	32.8	176				-23.4	-25.4	-24.46
GEW-110	2/14/2015 11:22	13.4	54.9	0	31.7	173				-12.8	-12.7	-29.11

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Well Name	Date Sampled	Methane	CO ₂	O ₂	Balance Gas	Init Temp	Adj Temp	Init Flow	Adj Flow	Init Static Press	Adj Static Press	System Pressure
		%				°F	scfm		"H ₂ O			
GEW-110	2/20/2015 10:50	16.1	48.4	1.3	34.2	173				-12.2	-12.2	-25.93
GEW-110	2/20/2015 10:50	15.8	48.7	1.3	34.2	172				-12.1	-12.2	-27.77
GEW-110	2/26/2015 10:39	23.2	51.0	0.1	25.7	157				-22.4	-22.3	-23.34
GEW-110	2/26/2015 10:43	22.5	51.8	0.2	25.5	156				-21.0	-21.0	-24.43
GEW-116	2/25/2015 15:21	1.5	15.4	16.3	66.8	61				-17.6	-17.6	-17.68
GEW-116	2/25/2015 15:21	2.1	14.2	16.2	67.5	63				-17.1	-17.0	-17.80
GEW-120	2/9/2015 15:08	1.2	64.7	0	34.1	197				15.6	15.7	16.57
GEW-120	2/9/2015 15:08	1.3	68.3	0	30.4	197				12.5	13.2	16.57
GEW-120	2/24/2015 10:37	0.8	16.3	17.2	65.7	34				-6.5	-6.5	-6.35
GEW-120	2/24/2015 10:38	3.3	17.7	18.1	60.9	34				-5.8	-6.2	-5.80
GEW-121	2/9/2015 15:03	3.0	63.1	0	33.9	193				-8.8	-8.9	-10.46
GEW-121	2/9/2015 15:04	1.9	64.5	0	33.6	193				-8.8	-8.9	-9.91
GEW-121	2/24/2015 14:02	1.7	61.2	0	37.1	192				-11.7	-11.7	-12.52
GEW-121	2/24/2015 14:03	1.7	61.5	0	36.8	192				-11.8	-11.8	-12.71
GEW-122	2/9/2015 14:30	4.2	56.8	0	39.0	185				-6.9	-7.3	-8.56
GEW-122	2/9/2015 14:31	4.2	59.2	0	36.6	185				-8.4	-8.9	-8.44
GEW-122	2/24/2015 14:11	4.2	57.5	0	38.3	193				-8.6	-8.4	-13.81
GEW-122	2/24/2015 14:12	4.2	56.1	0	39.7	193				-8.8	-8.7	-14.29
GEW-123	2/9/2015 15:00	12.5	56.9	0.6	30.0	174				-7.5	-7.4	-7.77
GEW-123	2/9/2015 15:01	10.9	57.8	0.8	30.5	174				-7.3	-7.4	-7.65
GEW-123	2/24/2015 14:15	11.0	58.8	0.1	30.1	184				-6.2	-6.0	-10.38
GEW-123	2/24/2015 14:16	11.2	60.4	0.1	28.3	184				-6.3	-6.3	-10.26
GEW-124	2/9/2015 14:57	20.8	43.2	4.4	31.6	38				-6.8	-6.9	-12.60
GEW-124	2/24/2015 14:20	3.5	29.0	15.2	52.3	52				-0.7	-0.6	-15.70
GEW-124	2/24/2015 14:20	3.5	27.6	15.1	53.8	53				-0.5	-0.5	-15.21
GEW-125	2/9/2015 14:54	0.8	51.6	3.0	44.6	44				-10.7	-10.7	-10.64
GEW-125	2/24/2015 14:25	1.8	26.2	12.3	59.7	61				-15.2	-15.1	-15.33
GEW-125	2/24/2015 14:26	0.7	32.7	9.1	57.5	65				-15.1	-15.1	-15.46
GEW-127	2/9/2015 14:49	0.3	40.4	10.6	48.7	41				-5.0	-4.9	-5.02
GEW-127	2/9/2015 14:50	0.3	38.5	10.5	50.7	42				-4.9	-4.7	-4.95
GEW-127	2/24/2015 15:05	0.2	35.0	14.1	50.7	52				-8.3	-8.3	-8.37
GEW-127	2/24/2015 15:06	0.1	28.5	15.0	56.4	53				-8.2	-8.4	-8.37
GEW-128	2/9/2015 14:43	2.3	58.8	0	38.9	183				-10.7	-10.3	-10.28
GEW-128	2/9/2015 14:44	1.4	62.6	0	36.0	183				-5.0	-5.4	-10.83
GEW-128	2/24/2015 15:10	2.2	57.9	0.4	39.5	182				-8.8	-7.8	-15.70
GEW-128	2/24/2015 15:12	1.7	59.2	0.2	38.9	182				-8.8	-7.9	-15.64
GEW-131	2/9/2015 14:34	14.6	54.3	0	31.1	153				-5.4	-5.4	-8.62

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Well Name	Date Sampled	Methane	CO ₂	O ₂	Balance Gas	Init Temp	Adj Temp	Init Flow	Adj Flow	Init Static Press	Adj Static Press	System Pressure
		%				°F		scfm		"H ₂ O		
GEW-131	2/9/2015 14:35	15.7	57.0	0.1	27.2	152				-5.4	-5.4	-7.77
GEW-131	2/24/2015 11:00	14.3	57.7	0.1	27.9	151				-6.2	-6.3	-8.25
GEW-131	2/24/2015 11:00	14.2	59.1	0.1	26.6	151				-6.2	-6.3	-9.47
GEW-132	2/9/2015 14:26	5.6	58.7	0.1	35.6	190				-1.5	-1.6	-10.03
GEW-132	2/9/2015 14:27	5.4	61.0	0.2	33.4	190				-1.4	-1.3	-8.93
GEW-132	2/24/2015 10:50	12.2	57.1	0.4	30.3	188				-3.5	-3.4	-10.32
GEW-132	2/24/2015 10:51	8.5	61.5	0.1	29.9	188				-3.3	-3.3	-10.26
GEW-133	2/9/2015 15:13	0.7	16.8	16.9	65.6	41				-12.9	-13.7	-12.97
GEW-133	2/9/2015 15:14	0.9	15.0	16.8	67.3	41				-12.8	-12.3	-12.72
GEW-133	2/24/2015 10:33	0.4	22.1	16.3	61.2	33				-9.5	-9.8	-9.77
GEW-133	2/24/2015 10:34	0.4	21.4	16.4	61.8	33				-8.5	-8.7	-8.80
GEW-134	2/9/2015 14:22	0.3	39.1	7.6	53.0	38				-12.7	-12.3	-12.29
GEW-134	2/9/2015 14:23	0.4	39.7	7.9	52.0	39				-12.2	-12.2	-12.35
GEW-134	2/24/2015 10:30	0.3	14.6	15.1	70.0	40				-9.2	-9.2	-9.71
GEW-134	2/24/2015 10:30	0.3	17.2	15.7	66.8	42				-9.5	-9.5	-9.65
GEW-135	2/9/2015 14:18	0.5	14.8	18.4	66.3	39				-14.4	-14.7	-14.31
GEW-135	2/9/2015 14:19	0.2	12.0	18.4	69.4	40				-12.5	-12.2	-11.56
GEW-135	2/24/2015 10:26	0.7	20.4	18.2	60.7	39				-9.2	-9.5	-9.35
GEW-135	2/24/2015 10:26	0.5	17.0	18.5	64.0	40				-9.2	-9.4	-8.86
GEW-136	2/9/2015 14:14	1.5	22.6	15.3	60.6	140				-5.4	-5.4	-11.31
GEW-136	2/9/2015 14:15	1.6	20.3	15.3	62.8	140				-5.4	-5.4	-12.91
GEW-136	2/24/2015 10:16	1.7	31.0	14.9	52.4	131				-3.3	-3.3	-9.84
GEW-136	2/24/2015 10:16	1.5	25.1	16.5	56.9	131				-3.5	-3.5	-11.12
GEW-137	2/9/2015 14:02	10.0	23.9	11.1	55.0	38				-13.7	-14.2	-14.74
GEW-137	2/9/2015 14:03	3.3	32.1	8.8	55.8	38				-11.2	-12.2	-11.31
GEW-137	2/24/2015 10:10	0.6	46.2	10.9	42.3	35				-2.2	-3.0	-2.44
GEW-137	2/24/2015 10:11	2.6	37.7	10.9	48.8	36				-3.2	-2.6	-3.73
GEW-138	2/9/2015 14:02	0.8	56.2	1.0	42.0	143				-10.2	-10.3	-13.99
GEW-138	2/9/2015 14:03	0.3	54.5	1.1	44.1	143				-11.8	-12.0	-14.60
GEW-138	2/24/2015 10:06	3.0	56.7	0.3	40.0	125				-1.4	-1.4	-3.48
GEW-139	2/9/2015 14:13	1.8	60.8	0	37.4	194				-4.7	-4.8	-10.45
GEW-139	2/9/2015 14:13	0.7	61.8	0	37.5	194				-4.7	-4.6	-9.71
GEW-139	2/24/2015 11:04	3.7	58.0	0.1	38.2	194				-4.8	-4.9	-10.93
GEW-139	2/24/2015 11:05	1.8	61.2	0.1	36.9	194				-4.8	-4.9	-10.51
GEW-140	2/9/2015 14:07	11.1	60.9	0	28.0	183				-4.6	-5.6	-1.77
GEW-140	2/9/2015 14:08	11.1	60.4	0	28.5	183				-4.9	-5.1	-12.65
GEW-140	2/24/2015 14:36	8.6	52.6	0.2	38.6	187				-11.8	-12.8	-11.12

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Well Name	Date Sampled	Methane	CO ₂	O ₂	Balance Gas	Init Temp	Adj Temp	Init Flow	Adj Flow	Init Static Press	Adj Static Press	System Pressure
		%				°F	scfm		"H ₂ O			
GEW-140	2/24/2015 14:39	9.5	53.3	0.1	37.1	187				-13.2	-12.4	-14.60
GEW-141	2/9/2015 14:18	2.7	27.6	16.8	52.9	39				-13.3	-13.7	-13.99
GEW-141	2/9/2015 14:19	3.1	23.8	17.0	56.1	39				-13.4	-13.4	-13.32
GEW-141	2/24/2015 14:40	11.9	50.9	3.9	33.3	71				-22.0	-21.9	-22.11
GEW-142	2/9/2015 14:24	1.1	41.9	3.9	53.1	104				-10.1	-10.2	-11.18
GEW-142	2/24/2015 14:43	0.9	51.1	1.2	46.8	178				-21.5	-21.9	-22.48
GEW-142	2/24/2015 14:44	0.4	55.1	1.0	43.5	179				-21.5	-21.4	-22.17
GEW-143	2/9/2015 14:28	0.2	55.1	0	44.7	192				-12.8	-12.7	-13.62
GEW-143	2/9/2015 14:29	0.2	55.1	0.1	44.6	192				-10.7	-12.0	-11.55
GEW-143	2/24/2015 14:48	0.2	56.2	0.2	43.4	189				-23.4	-22.5	-23.21
GEW-143	2/24/2015 14:49	0.1	52.8	0.2	46.9	190				-26.3	-23.5	-25.53
GEW-144	2/9/2015 14:32	1.2	36.1	11.5	51.2	40				-12.1	-13.5	-13.44
GEW-144	2/9/2015 14:32	1.1	34.5	11.4	53.0	40				-14.3	-13.8	-14.54
GEW-144	2/24/2015 14:55	0.5	44.9	8.8	45.8	76				-21.9	-21.5	-21.99
GEW-144	2/24/2015 14:56	1.3	41.2	7.0	50.5	76				-21.9	-21.8	-21.87
GEW-145	2/9/2015 14:40	0.7	30.4	14.4	54.5	45				-16.8	-16.2	-16.49
GEW-145	2/9/2015 14:40	0.4	28.2	14.2	57.2	48				-16.3	-17.3	-16.49
GEW-145	2/24/2015 14:59	0.3	41.0	9.6	49.1	63				1.4	1.4	1.41
GEW-145	2/24/2015 15:00	0.3	38.2	9.3	52.2	64				1.4	1.4	1.41
GEW-146	2/9/2015 14:45	11.7	51.8	0.8	35.7	97				-2.6	-2.7	-15.46
GEW-146	2/24/2015 10:03	14.6	52.4	0.2	32.8	82				-1.8	-1.8	-13.19
GEW-147	2/9/2015 14:50	3.3	51.1	0	45.6	194				-8.1	-7.1	-8.19
GEW-147	2/9/2015 14:50	2.9	55.5	0	41.6	194				-7.6	-6.5	-7.76
GEW-149	2/9/2015 9:43	1.6	62.9	0	35.5	159				-0.3	-0.2	-18.04
GEW-149	2/9/2015 9:44	1.7	65.9	0	32.4	161				-0.2	-0.2	-17.49
GEW-149	2/9/2015 15:07	4.8	59.0	0	36.2	168				-0.3	-0.3	-20.34
GEW-149	2/9/2015 15:08	3.0	58.2	0	38.8	168				-0.3	-0.3	-19.49
GEW-149	2/24/2015 9:25	8.9	58.8	0.1	32.2	183				-0.1	0.0	-10.87
GEW-149	2/24/2015 9:26	7.7	63.0	0	29.3	183				-0.1	-0.1	-10.57
GEW-150	2/9/2015 15:11	6.2	65.6	0.9	27.3	177				-10.6	-11.0	-11.61
GEW-150	2/9/2015 15:12	6.7	65.9	0.9	26.5	177				-12.2	-12.1	-13.07
GEW-150	2/24/2015 11:12	2.5	63.4	3.2	30.9	171				-28.7	-27.3	-29.14
GEW-150	2/24/2015 11:12	4.1	59.7	3.3	32.9	172				-28.5	-29.6	-29.38
GEW-151	2/9/2015 14:59	0.1	31.3	18.2	50.4	39				-17.9	-17.7	-18.39
GEW-151	2/9/2015 14:59	0.1	24.7	18.1	57.1	39				-16.8	-17.0	-16.00
GEW-151	2/24/2015 9:57	2.7	32.6	16.7	48.0	35				-19.4	-19.1	-18.88
GEW-151	2/24/2015 9:58	0.5	20.2	18.5	60.8	38				-20.0	-20.0	-21.56

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Well Name	Date Sampled	Methane	CO ₂	O ₂	Balance Gas	Init Temp	Adj Temp	Init Flow	Adj Flow	Init Static Press	Adj Static Press	System Pressure
		%				°F	scfm		"H ₂ O			
GEW-152	2/9/2015 15:17	7.3	60.0	0	32.7	195				-14.9	-14.9	-24.68
GEW-152	2/9/2015 15:17	10.3	59.0	0	30.7	194				-17.1	-17.1	-24.68
GEW-153	2/9/2015 15:21	18.6	51.6	0	29.8	140				-8.1	-8.2	-8.25
GEW-153	2/9/2015 15:21	18.5	51.1	0	30.4	139				-8.5	-8.5	-8.80
GEW-153	2/24/2015 11:19	13.8	53.8	0.1	32.3	146				-8.1	-7.7	-7.82
GEW-153	2/24/2015 11:19	15.4	54.0	0.2	30.4	146				-7.9	-7.9	-7.94
GEW-154	2/9/2015 15:25	33.1	54.2	0	12.7	154				-19.2	-19.6	-19.06
GEW-154	2/9/2015 15:25	34.0	54.6	0.1	11.3	154				-20.7	-18.7	-20.83
GEW-154	2/24/2015 9:30	10.1	55.5	6.0	28.4	177				-8.2	-8.3	-10.32
GEW-154	2/24/2015 9:30	12.7	48.7	6.1	32.5	177				-7.3	-7.3	-10.87
GEW-155	2/9/2015 15:31	3.1	55.4	0.3	41.2	172				-10.9	-10.7	-11.18
GEW-155	2/9/2015 15:31	1.6	56.6	0.7	41.1	173				-10.4	-10.4	-10.69
GEW-155	2/24/2015 10:56	6.5	49.3	4.0	40.2	130				-2.5	-2.1	-2.99
GEW-156	2/9/2015 15:03	27.9	58.5	0.3	13.3	130				-16.6	-16.5	-18.02
GEW-156	2/24/2015 9:47	23.4	61.0	0	15.6	176				-18.4	-18.5	-21.50
GEW-156	2/24/2015 9:48	22.9	59.9	0	17.2	176				-18.7	-18.8	-21.50
GIW-01	2/6/2015 9:20	2.1	67.1	0	30.8	186		0	12	-6.7	-6.5	-10.15
GIW-01	2/11/2015 14:51	3.2	63.4	0.1	33.3	187		43	43	-7.5	-7.5	-21.47
GIW-01	2/11/2015 14:57	2.8	62.6	0.1	34.5	187		0	10	-10.3	-9.7	-20.18
GIW-01	2/20/2015 10:20	2.6	64.1	0.2	33.1	187		12	12	-13.1	-13.1	-23.00
GIW-01	2/20/2015 10:21	2.7	66.1	0.1	31.1	186		46	0	-12.6	-12.1	-28.32
GIW-01	2/28/2015 9:49	3.7	63.7	0	32.6	195		60	60	-13.9	-14.2	-22.97
GIW-01	2/28/2015 9:50	3.9	65.2	0.1	30.8	195		57	51	-12.9	-12.8	-21.44
GIW-02	2/6/2015 9:09	1.4	51.7	2.7	44.2	34		10	4	-10.8	-10.3	-10.95
GIW-02	2/6/2015 9:11	1.3	59.8	1.0	37.9	34		11	10	-10.3	-9.8	-11.25
GIW-02	2/11/2015 10:06	1.3	62.1	2.1	34.5	43		8	10	-14.2	-14.4	-20.98
GIW-02	2/11/2015 10:15	1.2	58.9	2.8	37.1	44		9	9	-5.6	-5.5	-20.31
GIW-02	2/20/2015 10:02	1.1	50.6	4.4	43.9	23		8	8	-9.3	-9.3	-22.94
GIW-02	2/20/2015 10:03	1.0	55.1	3.6	40.3	24		0	4	-5.9	-5.9	-23.49
GIW-02	2/28/2015 9:35	1.5	43.6	10.2	44.7	26		7	6	-0.2	-0.2	-22.48
GIW-03	2/6/2015 8:56	0.4	57.9	1.6	40.1	34		0	0	-0.3	-0.3	-13.58
GIW-03	2/10/2015 14:22	0.4	64.2	0.2	35.2	77		4	0	-0.1	-0.2	-19.14
GIW-03	2/10/2015 14:28	0.2	60.6	0.3	38.9	76		13	6	-0.3	-0.2	-18.65
GIW-03	2/20/2015 9:50	0.4	64.1	0	35.5	24		0	15	0.2	0.3	-21.04
GIW-03	2/20/2015 9:50	0.4	63.7	0	35.9	25		0	15	-16.5	-16.1	-24.89
GIW-03	2/28/2015 9:24	0.3	49.0	9.9	40.8	28		0	7	-14.2	-14.2	-24.92
GIW-03	2/28/2015 9:25	0.1	39.0	11.7	49.2	29		0	3	-14.2	-13.7	-25.60

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Well Name	Date Sampled	Methane	CO ₂	O ₂	Balance Gas	Init Temp	Adj Temp	Init Flow	Adj Flow	Init Static Press	Adj Static Press	System Pressure
		%				°F	scfm		"H ₂ O			
GIW-04	2/6/2015 8:51	0.7	49.4	3.3	46.6	31		0	0	-11.3	-11.7	-0.43
GIW-04	2/6/2015 8:53	0.5	56.3	1.1	42.1	31		18	30	-11.7	-9.9	-0.31
GIW-04	2/10/2015 14:09	0.4	55.1	2.2	42.3	52		9	9	-18.6	-18.6	-0.24
GIW-04	2/10/2015 14:16	0.3	54.8	1.9	43.0	56		10	9	-18.6	-18.6	-0.31
GIW-04	2/20/2015 9:45	0.2	38.4	7.5	53.9	22		3	0	-11.7	-11.7	
GIW-04	2/20/2015 9:46	0.4	53.8	3.0	42.8	22		8	8	-10.8	-10.7	
GIW-04	2/28/2015 9:20	0.4	55.0	0	44.6	24		13	13	26.5	26.5	0
GIW-04	2/28/2015 9:21	0.5	55.8	0	43.7	25		10	10	-18.5	-18.5	0.06
GIW-05	2/6/2015 9:27	0.6	55.5	0.1	43.8	37				-14.2	-14.2	-13.70
GIW-05	2/6/2015 9:28	0.6	61.7	0	37.7	37				-12.4	-12.5	-12.72
GIW-05	2/11/2015 14:22	0.9	56.1	0.3	42.7	42		17	9	-17.7	-17.7	0
GIW-05	2/11/2015 14:29	0.6	57.9	0.3	41.2	42		0	0	-18.2	-18.1	-0.18
GIW-05	2/20/2015 10:26	1.4	43.3	10.6	44.7	26		11	11	-23.6	-23.4	-23.61
GIW-05	2/20/2015 10:27	0.6	43.3	3.3	52.8	25		10	10	-22.7	-22.7	-25.99
GIW-05	2/28/2015 9:45	0.7	49.3	1.4	48.6	28		193	188	-8.5	-8.2	-23.46
GIW-05	2/28/2015 9:46	0.8	54.0	1.2	44.0	28		172	170	-7.4	-7.3	-26.94
GIW-06	2/6/2015 8:40	1.9	59.5	0	38.6	31		21	15	-14.5	-14.6	-14.68
GIW-06	2/6/2015 8:44	1.2	64.2	0	34.6	31		42	0	-14.1	-10.9	-14.43
GIW-06	2/11/2015 10:24	0.9	62.9	0.6	35.6	44		14	11	-20.5	-19.5	-20.55
GIW-06	2/11/2015 10:30	0.8	58.9	0.8	39.5	45		0	25	-19.2	-19.5	-19.63
GIW-06	2/20/2015 9:24	1.0	59.5	0.4	39.1	19		0	14	-23.2	-23.4	-23.43
GIW-06	2/20/2015 9:24	0.9	60.1	0.2	38.8	20		34	21	-23.8	-24.4	-23.98
GIW-06	2/28/2015 9:02	1.1	56.6	0.3	42.0	22		0	0	-22.9	-22.9	-23.46
GIW-06	2/28/2015 9:03	1.2	59.6	0.4	38.8	22		0	39	-26.3	-26.5	-27.00
GIW-07	2/6/2015 8:24	24.2	55.6	0	20.2	30		10	8	1.8	1.8	1.59
GIW-07	2/11/2015 10:58	21.8	52.7	2.8	22.7	43		17	17	-8.3	-8.3	-8.01
GIW-07	2/11/2015 11:04	24.2	54.3	1.6	19.9	42		12	10	-7.8	-6.8	-7.83
GIW-07	2/20/2015 9:28	24.0	51.2	2.6	22.2	20		12	11	-9.3	-9.6	-9.79
GIW-07	2/20/2015 9:29	25.8	51.7	2.0	20.5	21		8	9	-9.8	-9.8	-11.07
GIW-07	2/28/2015 9:06	25.8	58.9	0	15.3	24		12	12	0.5	0.5	0
GIW-08	2/6/2015 8:19	19.4	65.8	0	14.8	38		18	0	-0.6	-0.7	-1.83
GIW-08	2/11/2015 11:13	23.7	61.6	0	14.7	58		11	8	-6.8	-6.8	-11.80
GIW-08	2/11/2015 11:20	23.7	63.0	0.1	13.2	56		20	0	-6.8	-6.7	-11.50
GIW-08	2/20/2015 9:32	23.9	61.5	0.5	14.1	34		0	15	-10.7	-10.7	-15.60
GIW-08	2/28/2015 9:09	22.8	53.9	1.5	21.8	37		14	7	-16.3	-16.6	-23.52
GIW-09	2/6/2015 8:16	0.6	62.0	0	37.4	188		0	43	1.3	2.6	-0.98
GIW-09	2/11/2015 11:25	2.1	60.5	0	37.4	183		0	34	-6.9	-6.4	-7.89

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Well Name	Date Sampled	Methane	CO ₂	O ₂	Balance Gas	Init Temp	Adj Temp	Init Flow	Adj Flow	Init Static Press	Adj Static Press	System Pressure
		%				°F	scfm		"H ₂ O			
GIW-09	2/11/2015 11:31	0.6	68.6	0	30.8	184		25	21	-7.8	-8.2	-8.75
GIW-09	2/20/2015 9:35	2.5	64.5	0	33.0	180		24	0	-10.5	-11.2	-11.25
GIW-09	2/20/2015 9:36	0.8	67.6	0	31.6	179		38	0	-9.0	-11.5	-8.81
GIW-09	2/28/2015 9:12	1.0	63.7	0	35.3	185		11	0	-7.7	-8.0	-8.00
GIW-09	2/28/2015 9:13	0.9	65.4	0	33.7	185		0	13	-5.9	-5.4	-6.48
GIW-10	2/6/2015 8:48	0.4	53.5	2.9	43.2	31		8	11	-7.9	-7.9	-14.68
GIW-10	2/10/2015 13:52	0.3	51.8	2.8	45.1	51		14	15	-10.9	-11.0	-18.72
GIW-10	2/10/2015 14:06	0.3	54.4	2.8	42.5	53		7	0	-9.8	-9.8	-18.59
GIW-10	2/20/2015 9:41	0.3	59.6	0	40.1	24		9	8	10.9	10.9	-25.02
GIW-10	2/20/2015 9:42	0.2	58.7	0	41.1	25		7	12	-0.9	-0.9	-24.28
GIW-10	2/28/2015 9:17	0.3	57.1	0	42.6	27		9	7	6.8	6.8	-26.45
GIW-10	2/28/2015 9:17	0.3	57.4	0	42.3	28		0	0	-17.6	-17.6	-25.29
GIW-11	2/6/2015 9:23	1.8	61.8	0	36.4	127		9	8	10.1	10.1	-9.30
GIW-11	2/6/2015 9:23	1.6	63.1	0	35.3	121		6	8	-5.9	-5.5	-10.21
GIW-11	2/11/2015 14:35	1.8	60.1	0.1	38.0	169		26	15	-3.7	-3.7	-18.17
GIW-11	2/11/2015 14:44	2.8	58.8	2.5	35.9	160		0	75	-11.4	-7.9	-20.73
GIW-11	2/20/2015 10:23	2.6	61.7	3.3	32.4	151		0	36	-18.4	-19.1	-26.30
GIW-11	2/20/2015 10:24	2.3	58.0	3.3	36.4	151		41	41	-14.7	-14.7	-20.55
GIW-11	2/28/2015 9:53	6.9	32.1	3.7	57.3	142		0	0	-23.9	-23.9	-24.56
GIW-11	2/28/2015 9:53	3.4	52.3	4.2	40.1	141		11	9	-22.2	-21.7	-23.82
GIW-12	2/6/2015 9:01	2.6	62.7	0	34.7	168		0	18	0.7	0.6	-8.44
GIW-12	2/11/2015 9:40	4.3	33.9	7.3	54.5	157		49	46	-7.4	-7.5	-19.02
GIW-12	2/11/2015 9:48	4.2	32.9	7.3	55.6	156		43	42	-7.4	-7.3	-18.17
GIW-12	2/20/2015 9:54	2.2	41.3	8.4	48.1	148		50	48	-8.3	-8.7	-24.83
GIW-12	2/20/2015 9:55	3.3	32.9	9.2	54.6	147		45	37	-7.3	-7.3	-23.85
GIW-12	2/28/2015 9:29	3.2	32.0	10.9	53.9	141		44	41	-6.6	-6.5	-23.76
GIW-12	2/28/2015 9:30	4.0	29.0	11.0	56.0	141		35	38	-6.3	-6.4	-24.31
GIW-13	2/6/2015 9:05	3.4	62.2	0	34.4	135		10	9	1.3	1.5	0.49
GIW-13	2/11/2015 9:54	4.7	64.1	0.1	31.1	134		10	11	-4.8	-4.8	-12.35
GIW-13	2/11/2015 10:00	3.7	63.7	0.1	32.5	129		10	11	-5.5	-5.6	-13.03
GIW-13	2/20/2015 9:58	5.2	58.0	0.4	36.4	127		13	11	-6.8	-6.8	-14.19
GIW-13	2/20/2015 9:59	4.6	62.3	0.2	32.9	126		12	12	-4.3	-4.2	-13.52
GIW-13	2/28/2015 9:33	5.4	61.7	0.2	32.7	121		88	96	-4.2	-4.4	-16.49
LCS-3D	2/25/2015 10:06	10.1	28.0	11.0	50.9	54	54	318	323	-23.9	-25.0	-25.10
LCS-3D	2/25/2015 10:08	2.0	16.6	17.7	63.7	55	55	317	316	-23.9	-24.0	-24.06
LCS-5A	2/9/2015 11:07	53.6	42.5	0	3.9	96				-29.8	-29.8	-29.75
LCS-5A	2/24/2015 15:26	55.8	40.8	0	3.4	98				-30.3	-30.3	-30.21

February 2015 Wellfield Monitoring Data - Bridgeton Landfill

Well Name	Date Sampled	Methane	CO ₂	O ₂	Balance Gas	Init Temp	Adj Temp	Init Flow	Adj Flow	Init Static Press	Adj Static Press	System Pressure
		%				°F		scfm		"H ₂ O		
LCS-6B	2/9/2015 11:31	56.2	40.7	0	3.1	35		10	9	0.1	0.1	-29.60
LCS-6B	2/25/2015 8:51	56.6	41.2	0	2.2	48		9	9	0.6	0.6	-33.88
LCS-6B	2/25/2015 8:53	56.0	42.1	0	1.9	48		9	9	-0.5	-0.5	-34.68
PGW-60	2/9/2015 11:15	55.0	39.0	1.3	4.7	36		0	0	-28.9	-29.2	-29.30
PGW-60	2/25/2015 8:30	52.2	39.5	1.0	7.3	43		15	7	-29.9	-30.3	-30.34
SEW-002	2/25/2015 15:45	0.4	52.5	1.9	45.2	167				-20.6	-20.0	-20.24
SEW-002	2/25/2015 15:46	0.5	60.3	1.7	37.5	167				-20.5	-20.1	-20.06
SEW-012A	2/9/2015 9:47	5.4	46.8	10.3	37.5	49				-2.8	-2.8	-18.17
SEW-012A	2/9/2015 9:48	6.4	38.7	10.3	44.6	49				-2.8	-2.8	-17.61
SEW-017R	2/25/2015 15:18	0.4	17.0	16.0	66.6	80				-1.3	-1.3	-1.10
SEW-017R	2/25/2015 15:18	0.5	14.4	15.5	69.6	81				-1.3	-1.3	-1.10
SEW-031R	2/25/2015 14:54	0.5	76.8	0	22.7	193	193	230	228	-21.1	-20.9	-20.62
SEW-032R	2/25/2015 15:10	8.7	27.8	11.8	51.7	70	70	231	206	-13.0	-10.7	-12.90
SEW-032R	2/25/2015 15:11	9.4	24.2	12.0	54.4	70	70	194	198	-9.3	-9.5	-12.60
SEW-060R	2/25/2015 11:18	15.5	43.9	5.4	35.2	68				-0.2	-0.2	-21.04
SEW-060R	2/25/2015 11:18	16.0	42.0	5.4	36.6	68				-0.2	-0.2	-20.67
SEW-061R	2/25/2015 11:24	0.7	51.4	13.9	34.0	95				-21.4	-20.5	-22.08
SEW-061R	2/25/2015 11:24	0.1	35.2	14.7	50.0	49				-20.6	-20.8	-21.10
SEW-062R	2/25/2015 11:30	17.2	36.1	6.8	39.9	146				-0.2	-0.2	-22.51
SEW-062R	2/25/2015 11:31	16.3	37.1	6.7	39.9	146				-0.3	-0.2	-21.83
SEW-063	2/9/2015 9:32	0.9	57.9	0	41.2	188				-3.2	-3.6	-3.18
SEW-063	2/9/2015 9:32	0.8	63.8	0	35.4	189				-4.2	-3.3	-4.22
SEW-064	2/25/2015 14:50	3.8	37.0	10.5	48.7	107				-2.7	-2.7	-23.79
SEW-064	2/25/2015 14:51	4.4	33.5	10.5	51.6	107				-2.7	-2.7	-24.46
SEW-067	2/25/2015 11:01	2.2	47.6	9.1	41.1	111				-0.7	-0.5	-22.02
SEW-067	2/25/2015 11:01	2.1	41.6	9.4	46.9	111				-0.9	-0.6	-22.20
SEW-072R	2/25/2015 10:50	4.2	34.8	11.1	49.9	88				-2.9	-2.8	-16.39
SEW-072R	2/25/2015 10:51	5.2	29.5	11.7	53.6	89				-2.0	-1.9	-19.02
SEW-074	2/25/2015 15:01	6.0	27.2	10.1	56.7	91				-1.0	-1.0	-11.31
SEW-074	2/25/2015 15:01	6.2	25.0	10.0	58.8	92				-1.0	-1.0	-9.36
SEW-079R	2/25/2015 15:05	4.5	22.4	12.9	60.2	75				-1.5	-1.5	-18.29
SEW-079R	2/25/2015 15:06	4.5	20.2	12.7	62.6	74				-1.5	-1.5	-19.69
T-56	2/9/2015 11:29	20.8	32.5	4.5	42.2	42		26	32	-0.2	-0.2	-29.32
T-56	2/25/2015 14:05	38.7	33.4	1.1	26.8	46		29	29	-0.2	-0.2	-29.42