

Wellfield Temperature - Bridgeton Landfill

Well Name	Maximum Initial Temperature From All Monthly Wellhead Readings (in °F)				Temp Trend ><30°F	Comments
	Jan 2015	Feb 2015	Mar 2015	Apr 2015		
GEW-001	--	--	--	--		
GEW-002	121.5	120.5	123.0	123.0		
GEW-003	109.5	72.9	124.5	124.5		
GEW-004	115.5	103.9	118.6	117.0		
GEW-005	97	93.1	96.9	95.4		
GEW-006	88.9	88.6	91.2	91.1		
GEW-007	115.5	89.7	93.4	99.0		
GEW-008	116.5	115	117	118.0		
GEW-009	122.1	124	125.4	126.0		
GEW-010	84.3	91.3	97.9	104.7		
GEW-011	185.8	187.4	185.8	190.2		
GEW-013A	--	--	--	--		
GEW-014A	104.5	126.6	95.2	83.2		
GEW-015	--	--	--	--		
GEW-016R	196.6	196	196.6	196.0		
GEW-018B	--	--	--	--		
GEW-018R	181.4	--	180.8	179.3		
GEW-019A	--	--	--	--		
GEW-020A	55	63	55.5	63.8		
GEW-021A	89	103	88.7	88.4		
GEW-022R	185	188.3	191.3	191.9		
GEW-023A	153	108.6	147.7	165.0		
GEW-024A	--	--	--	--		
GEW-025A	183	186.3	187.9	189.6		
GEW-026R	186	185.8	177.3	150.5		
GEW-027A	68	72	71	178.2		Flow Restored
GEW-028R	76	162.7	87.8	184.1		Flow Restored
GEW-029	191	192	192	193.1		
GEW-030R	--	--	--	--		
GEW-033R	60	--	--	--		
GEW-034	75	88	92.5	79.5		
GEW-034A	--	--	--	--		
GEW-035	132	129	123.2	133.1		
GEW-036	--	--	--	--		
GEW-037	44	54	--	89.8		

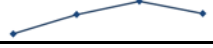
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	Jan 2015	Feb 2015	Mar 2015	Apr 2015		
GEW-038	166.4	139.3	158.8	165.5		
GEW-039	138.1	137.5	138.4	136.5		
GEW-040	86.3	87	92.3	92.7		
GEW-041R	100.8	104.3	107.2	107.6		
GEW-042R	125.4	51.9	87.8	90.9		
GEW-043R	57.4	122.3	130.6	134.7		
GEW-044	89.2	88.6	91.7	99.2		
GEW-045R	61.4	41.7	53.8	87.0		Flow Restored
GEW-046R	94.5	79.3	81.5	88.8		
GEW-047R	115	111.3	116.6	115.0		
GEW-048	102.4	103.4	104.7	107.0		
GEW-049	104.7	107.2	107.4	110.0		
GEW-050	105.4	106.7	106.5	109.2		
GEW-051	120.2	120.4	120.4	123.7		
GEW-052	111.3	112.8	112.1	117.0		
GEW-053	136.2	136	138.8	138.0		
GEW-054	153.7	148.4	145.5	147.0		
GEW-055	123.4	122.6	126.6	124.9		
GEW-056R	156.6	167.3	161.4	166.0		
GEW-057B	184.6	181.9	185.7	187.9		
GEW-057R	192	186.8	187.4	190.2		
GEW-058	191.3	192.5	192.5	194.1		
GEW-058A	192	--	191.3	191.6		
GEW-059R	188.5	187.5	184.6	183.5		
GEW-061B	34.9	47.2	43.1	87.6		Low Flow Restored
GEW-065A	198	194.2	195.4	196.0		
GEW-066	195.4	196	199	196.7		
GEW-067A	189.6	192.3	193.7	191.9		
GEW-069R	90	49.6	95.7	113.2		
GEW-070R	52.8	83.7	70.7	104.5		Low Flow Restored
GEW-071	--	200.2	196	170.2		
GEW-071B	--	--	--	--		
GEW-072RR	--	--	--	--		
GEW-073R	--	--	--	--		
GEW-075	50.3	66.2	48.2	91.7		Low Flow Restored

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Well Name	Maximum Initial Temperature From All Monthly Wellhead Readings (in °F)				Temp Trend ><30°F	Comments
	Jan 2015	Feb 2015	Mar 2015	Apr 2015		
GEW-076R	--	--	--	--		
GEW-077	96	--	--	--		
GEW-078R	--	--	--	--		
GEW-080	199	196.6	197.2	197.2		
GEW-081	--	--	--	--		
GEW-082R	193	191.9	190.8	191.3		
GEW-083	40.9	46.9	61.1	89.4		
GEW-084	75.4	75.5	90.1	79.5		
GEW-085	--	--	--	--		
GEW-086	44.8	70.7	76.1	102.0		
GEW-088	--	--	--	--		
GEW-089	36	48.4	53.7	85.1		Low Flow Restored
GEW-090	203	193.1	193.7	192.5		
GEW-091	--	--	--	--		
GEW-100	--	--	--	--		
GEW-101	58	105	82.1	--		
GEW-102	58	--	118.8	--		
GEW-103	--	58	81.5	--		
GEW-104	59.1	74.9	83.4	122.1		Flow Restored
GEW-105	57.9	58	76.6	95.9		
GEW-106	--	--	--	--		
GEW-107	59	67	81.3	132.1		Flow Restored
GEW-108	--	--	--	--		
GEW-109	183.5	181.4	186.3	186.3		
GEW-110	63.5	175.7	169	168.3		
GEW-112	--	--	--	--		
GEW-113	--	--	--	--		
GEW-116	72	63.3	59.9	63.3		
GEW-117	49	--	--	--		
GEW-118	--	--	--	--		
GEW-120	--	196.6	61.7	108.8		Flow Restored
GEW-121	196.6	193.1	193.7	194.8		
GEW-122	194.8	192.5	194.8	190.2		
GEW-123	169.7	183.5	181.4	190.3		
GEW-124	51.2	52.5	140.8	87.8		Flow Restricted

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	Jan 2015	Feb 2015	Mar 2015	Apr 2015		
GEW-125	96.4	65.4	178.3	189.1		
GEW-126	--	--	194.2	195.4		
GEW-127	80.7	52.8	185.2	186.3		
GEW-128	183.5	183	183.1	183.0		
GEW-129	--	--	161.4	163.2		
GEW-130	--	--	--	--		
GEW-131	156.2	152.5	148.9	178.7		
GEW-132	186.3	190.2	189.6	193.1		
GEW-133	57.3	40.7	64.6	188.5		Flow Restored
GEW-134	59.1	42.4	116.9	105.6		
GEW-135	61.6	40.2	57.9	190.8		Flow Restored
GEW-136	139.3	140	125.4	179.1		Flow Restored
GEW-137	41.4	38.4	161.9	146.7		
GEW-138	169.7	143.3	197.2	186.5		
GEW-139	194.8	193.8	193.1	193.7		
GEW-140	184.6	186.9	187.4	186.8		
GEW-141	73.8	70.5	126	140.0		
GEW-142	84.7	178.7	189.6	192.5		
GEW-143	190.2	191.9	192.5	193.7		
GEW-144	73.4	76	100.2	107.2		
GEW-145	69.2	63.7	80.2	106.6		
GEW-146	53.7	97.1	127.2	99.3		Flow Restricted
GEW-147	202.1	194.2	191.3	190.6		
GEW-148	43.8	--	183	189.1		
GEW-149	43.2	183.1	178.3	181.4		
GEW-150	176.7	177.2	177.7	191.9		
GEW-151	46.2	39.2	46.2	199.6		Flow Restored
GEW-152	192.5	194.8	188.5	187.9		
GEW-153	45.5	146.3	46.6	82.1		Low Flow Restored
GEW-154	162.7	176.8	162.7	161.4		
GEW-155	158.8	173.2	198.5	168.3		Flow Restricted
GEW-156	145.5	176.3	171.7	164.1		
GIW-01	189.7	195.4	192.5	193.0		
GIW-02	54.5	43.8	70.4	86.1		
GIW-03	62.2	77.4	69.2	86.8		

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	Jan 2015	Feb 2015	Mar 2015	Apr 2015		
GIW-04	58.8	56.3	68.3	84.2		
GIW-05	53.4	42.1	75.2	95.0		
GIW-06	56.4	44.5	79.5	87.2		
GIW-07	64.6	42.8	70.2	87.2		
GIW-08	56.9	57.9	92.7	100.8		
GIW-09	190.8	188	192.8	194.2		
GIW-10	61.6	52.5	71.2	87.6		
GIW-11	149.3	168.8	171.2	175.0		
GIW-12	165.9	168.3	155.8	180.2		
GIW-13	151.7	135	177.7	178.8		
LCS-1D	--	--	--	--		
LCS-2D	--	--	126.3	123.0		
LCS-3C	150.6	--	--	--		
LCS-4B	--	--	--	--		
LCS-5A	98.3	98.3	100.7	98.3		
LCS-6B	57.9	47.9	62.2	84.9		
PGW-60	93.4	42.5	91.1	92.3		
SEW-012A	53.1	48.6	65.7	76.4		
SEW-017R	153.5	80.6	140.7	132.3		
SEW-031R	--	193	191.8	193.1		
SEW-032R	61.3	70	101.4	64.6		Flow Restricted
SEW-060R	63.3	67.8	67.4	90.3		
SEW-061R	33.6	95	127	120.0		
SEW-062R	146.6	146.2	175.7	104.1		Flow Restrictcd
SEW-063	187.6	188.5	111.3	155.4		Flow Restored
SEW-064	122.8	107	115.7	124.9		
SEW-067	120.2	110.6	94.7	--		
SEW-072R	88.4	89.3	93.1	103.0		
SEW-074	84	91.7	87.8	104.5		
SEW-079R	79.3	74.5	54.3	101.0		Flow Restored
T-56	44.6	46.3	48.9	59.1		

-- = Indicates no data available.

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Well Name	Date Sampled	Methane	CO ₂	O ₂ /Argon	Nitrogen	Hydrogen	Carbon Monoxide
		(%)					(ppm)
North Quarry							
GEW-002	1/20/2015	54	39	ND	5.7	0.058	ND
GEW-002	3/17/2015	55	39	ND	4.7	0.06	ND
GEW-002	4/29/2015	53	40	ND	5.4	0.046	ND
GEW-003	1/20/2015	48	37	ND	15	0.055	ND
GEW-003	3/17/2015	53	42	ND	3.7	ND	ND
GEW-003	4/29/2015	49	39	ND	11	0.089	ND
GEW-004	1/20/2015	51	38	ND	9.5	0.11	ND
GEW-004	3/17/2015	55	38	ND	5.4	0.11	ND
GEW-004	4/29/2015	53	40	ND	6	0.054	ND
GEW-005	1/27/2015	35	ND	0.046	48	15	ND
GEW-005	3/17/2015	55	37	ND	7.2	0.091	ND
GEW-005	4/29/2015	53	38	ND	8.6	0.085	ND
GEW-006	1/20/2015	51	38	ND	10	ND	ND
GEW-006	3/18/2015	52	36	2.2	9.7	ND	ND
GEW-007	1/20/2015	55	42	ND	ND	ND	ND
GEW-007	3/18/2015	55	39	ND	4.8	ND	ND
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-008	3/18/2015	50	42	ND	3.5	2.6	33
GEW-008	4/17/2015	51	44	ND	ND	2.6	33
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-009	3/18/2015	50	41	ND	6.5	0.96	ND
GEW-009	4/17/2015	49	40	ND	8.5	0.64	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-040	3/17/2015	50	39	2.4	8.5	ND	ND
GEW-040	4/17/2015	54	43	ND	ND	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-041R	3/17/2015	55	39	ND	5.2	ND	ND
GEW-042R	1/20/2015	57	40	ND	2.8	0.031	ND
GEW-042R	3/17/2015	55	39	ND	4.8	ND	ND
GEW-042R	4/29/2015	55	39	ND	4.6	ND	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-043R	3/18/2015	54	41	ND	3.4	0.620	ND
GEW-044R	1/27/2015	30	ND	ND	38	31	ND
GEW-045R	1/20/2015	57	37	ND	5.6	ND	ND
GEW-045R	4/29/2015	59	38	ND	ND	ND	ND
GEW-046R	1/27/2015	35	ND	0.1	41	23	ND
GEW-046R	4/29/2015	52	39	ND	8.1	0.11	ND
GEW-047R	1/27/2015	35	ND	0.1	44	20	ND
GEW-047R	3/17/2015	52	37	ND	9.7	0.09	ND
GEW-047R	4/29/2015	55	41	ND	3.3	0.069	ND

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Well Name	Date Sampled	Methane	CO ₂	O ₂ /Argon	Nitrogen	Hydrogen	Carbon Monoxide
		($\%$)					(ppm)
GEW-048	1/20/2015	55	39	ND	5.6	0.043	ND
GEW-048	3/17/2015	56	38	ND	4.8	0.047	ND
GEW-048	4/29/2015	55	40	ND	5	0.031	ND
GEW-049	1/27/2015	29	ND	ND	32	37	ND
GEW-049	3/17/2015	49	34	ND	15	0.17	ND
GEW-049	4/29/2015	49	36	ND	14	0.064	ND
GEW-050	1/20/2015	54	42	ND	3.1	0.052	ND
GEW-050	3/17/2015	51	35	2.7	11	0.058	ND
GEW-051	1/20/2015	52	40	ND	6.3	0.92	ND
GEW-051	3/17/2015	50	36	2.5	9.9	1.5	ND
GEW-052	1/20/2015	51	39	ND	10	ND	ND
GEW-052	3/18/2015	52	37	ND	9.9	ND	ND
GEW-053	1/16/2015	48	42	ND	3.6	5	41
GEW-053	3/17/2015	50	40	ND	3.7	4.9	52
GEW-053	4/29/2015	48	43	ND	ND	7.1	55
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-054	3/17/2015	46	35	3.1	11	4.4	ND
GEW-054	4/24/2015	51	41	ND	ND	4.6	ND
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
GEW-055	3/17/2015	51	40	ND	5.8	2.4	0
GEW-055	4/17/2015	52	41	ND	3.9	2	ND

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Well Name	Date Sampled	Methane	CO ₂	O ₂ /Argon	Nitrogen	Hydrogen	Carbon Monoxide
		(%)					(ppm)
South Quarry							
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-010	3/18/2015	42	44	2.3	9.1	2.0	130
GEW-010	4/17/2015	54	39	ND	4.3	0.53	83
GEW-011	1/20/2015	1.2	55	2.4	8.6	32	2,600
GEW-011	3/31/2015	3.3	58	ND	5.4	31	2,500
GEW-016R	1/20/2015	0.47	55	ND	3.4	38	2,500
GEW-016R	3/31/2015	0.51	53	ND	4.9	38	2,500
GEW-020A	1/20/2015	0.53	51	6.6	24	17	3,000
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-022R	3/31/2015	3	65	ND	ND	28	3,600
GEW-023A	1/20/2015	0.13	64	ND	3	31	4,200
GEW-023A	3/31/2015	0.13	65	ND	3.7	28	4,000
GEW-025A	1/20/2015	0.18	63	ND	ND	34	4,600
GEW-025A	3/31/2015	0.13	65	ND	3.6	28	4,100
GEW-026R	1/20/2015	0.4	70	ND	ND	25	5,300
GEW-026R	3/31/2015	0.33	65	2.2	7.9	23	4,700
GEW-027A	1/20/2015	0.1	58	2.0	7	32	2,800
GEW-028R	1/20/2015	0.5	53	2.0	7	36	4,600
GEW-029	1/20/2015	0.13	56	ND	ND	40	3,300
GEW-029	3/31/2015	0.15	55	ND	ND	41	3,700
GEW-033R	1/20/2015	12	55	ND	ND	30	1,800
GEW-034	1/20/2015	6.8	61	ND	4.2	26	1,700
GEW-034	3/31/2015	15	63	ND	3.5	16	1,100
GEW-035	1/20/2015	3.2	43	6.3	23	24	2,200
GEW-035	3/31/2015	3.0	53	2.8	12	28	2,900
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-038	3/30/2015	0.12	30	11.0	38	20	1,800
GEW-038	4/17/2015	0.2	41	6.5	24	28	2,600
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-039	3/18/2015	32	57	ND	ND	7.6	390
GEW-039	4/17/2015	32	57	ND	ND	8.2	450
GEW-056R	1/19/2015	19	50	1.6	19	11	570
GEW-056R	2/24/2015	13	35	2.7	41	8.6	480
GEW-056R	3/18/2015	16	41	2.4	30	11	650
GEW-056R	4/17/2015	14	41	1.9	32	10	680
GEW-057R	1/20/2015	0.46	54	1.6	5.7	37	2,700
GEW-057R	3/31/2015	0.46	54	1.7	6	36	2,600
GEW-058	1/20/2015	0.42	48	3.3	12	36	2,600
GEW-058	3/31/2015	0.75	56	ND	3.9	37	2,700
GEW-058A	3/31/2015	0.43	50	2.6	9.4	36	2,600
GEW-059R	3/31/2015	0.75	51	1.8	6.3	39	1,700

Laboratory Analysis - Bridgeton Landfill

Well Name	Date Sampled	Methane	CO ₂	O ₂ /Argon	Nitrogen	Hydrogen	Carbon Monoxide
		(%)					(ppm)
GEW-065A	1/20/2015	0.37	59	ND	ND	37	3,600
GEW-065A	3/31/2015	0.38	58	ND	3.7	35	3,300
GEW-071	3/31/2015	0.53	54	ND	ND	41	2,500
GEW-077	1/21/2015	0.33	57	3.6	13	26	5,700
GEW-080	1/21/2015	0.22	64	ND	ND	32	5,800
GEW-080	3/30/2015	0.26	64	ND	3	30	5,000
GEW-082R	1/21/2015	0.75	57	ND	ND	40	2,700
GEW-082R	3/30/2015	0.99	55	ND	3.3	38	2,500
GEW-084	3/31/2015	1.9	65	ND	ND	29	3,000
GEW-090	1/21/2015	0.41	55	ND	ND	42	3,000
GEW-090	3/31/2015	1.7	51	1.9	6.6	37	2,400
GEW-101	1/21/2015	0.36	27	14.0	49	9.3	1,400
GEW-102	1/21/2015	0.71	61	ND	ND	35	2,600
GEW-102	3/31/2015	0.71	60	ND	ND	35	2,600
GEW-107	1/20/2015	0.33	58	ND	3	37	3,600
GEW-107	3/31/2015	0.32	55	2.0	7.3	34	3,500
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-109	3/18/2015	2.6	56	1.6	5.7	33	2,400
GEW-109	4/17/2015	1.6	52	2.4	8.4	34	2,400
GEW-110	2/26/2015	19	51	2.4	8.8	18	1,300
GEW-110	3/18/2015	1.3	53	2.5	8.9	33	2,500
GEW-110	4/17/2015	15	40	3.6	27	14	1,200
GEW-116	1/21/2015	5.9	73	3.2	11	5.8	420
GEW-116	3/31/2015	20	63	ND	2.9	12	1,300
GEW-117	1/21/2015	48	50	ND	ND	0.048	39
GIW-01	1/21/2015	0.93	61	1.5	5.5	30	3,500
GIW-01	2/13/2015	2.3	64	1.5	5.6	26	2,700
GIW-01	3/18/2015	2.4	54	4.3	15	22	2,300
GIW-01	4/17/2015	3	67	ND	ND	27	2,600
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-02	3/18/2015	3.6	63	ND	ND	30	2,500
GIW-02	4/17/2015	10	57	ND	6	25	1,600
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-03	3/30/2015	0.26	39	8.4	31	21	2,200
GIW-03	4/16/2015	0.47	62	ND	ND	34	3,300
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-04	3/18/2015	0.43	55	1.9	6.8	35	3,400
GIW-04	4/16/2015	0.44	52	3.4	12	31	3,000
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-05	3/18/2015	0.6	61	ND	3.1	34	3,200
GIW-05	4/17/2015	0.7	60	ND	3.5	34	3,000

Laboratory Analysis - Bridgeton Landfill

Well Name	Date Sampled	Methane	CO ₂	O ₂ /Argon	Nitrogen	Hydrogen	Carbon Monoxide
		(%)					(ppm)
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-06	3/18/2015	0.76	61	ND	4.3	32	2,300
GIW-06	4/16/2015	0.84	63	ND	ND	32	1,900
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-07	3/18/2015	26	58	ND	ND	12	1,100
GIW-07	4/17/2015	29	58	ND	ND	9.6	800
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-08	3/18/2015	23	65	ND	2.9	7.3	1,300
GIW-08	4/16/2015	23	65	ND	3.3	7.5	1,100
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-09	3/18/2015	0.77	67	ND	ND	26	3,400
GIW-09	4/16/2015	0.78	64	ND	3.6	28	3,400
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-10	3/18/2015	0.25	54	ND	3	41	3,500
GIW-10	4/16/2015	0.69	54	ND	ND	42	3,200
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-11	3/18/2015	1.5	60	ND	ND	34	3,200
GIW-11	4/17/2015	2.5	53	2.5	10	30	2,700
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-12	3/30/2015	3.5	27	10.0	49	10	790
GIW-12	4/17/2015	2.3	55	3.4	14	25	2,300
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
GIW-13	3/18/2015	2.9	62	ND	3.4	30	2,300
GIW-13	4/17/2015	4.6	58	ND	6.6	29	2,100
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
INLET	3/18/2015	7.2	30	11.0	42	10	1,000
INLET	4/16/2015	6.8	28	12	44	9.1	960

ND = Analyte not detected in sample.

April 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	Baro
		(%)				°F		scfm		"H ₂ O			"Hg
GEW-002	4/1/2015 10:28	56.1	41.0	0	2.9	119		13	14	-0.3	-0.3	-26.91	
GEW-002	4/10/2015 13:57	56.6	38.5	0	4.9	120		14	14	-0.6	-0.6	-28.47	
GEW-002	4/16/2015 12:33	53.1	41.1	0	5.8	123	123	16	15	-0.9	-1.0	-26.38	29.53
GEW-002	4/16/2015 12:35	52.7	41.5	0	5.8	123	123	14	13	-0.7	-0.7	-26.08	29.53
GEW-002	4/22/2015 9:33	55.8	41.6	0	2.6	117		13	14	-0.5	-0.5	-26.76	
GEW-002	4/29/2015 9:03	55.4	40.3	0	4.3	122		44	44	-1.0	-1.0	-27.22	
GEW-002	4/29/2015 9:12	55.5	40.7	0	3.8	119		34	35	-0.3	-0.3	-26.85	
GEW-003	4/1/2015 10:31	53.6	40.6	0	5.8	124		7	8	-0.1	-0.1	-25.93	
GEW-003	4/10/2015 14:01	54.2	35.5	0	10.3	120		51	53	-3.7	-3.6	-27.73	
GEW-003	4/16/2015 12:38	46.7	40.0	0	13.3	124	124	45	47	-3.0	-3.0	-24.90	29.52
GEW-003	4/16/2015 12:40	48.2	40.0	0	11.8	124	124	27	36	-2.2	-2.2	-25.21	29.52
GEW-003	4/22/2015 9:38	47.5	38.3	0	14.2	119		0	5	-2.1	-2.1	-26.70	
GEW-003	4/22/2015 9:41	47.3	39.0	0	13.7	118		18	22	-1.7	-1.7	-26.51	
GEW-003	4/29/2015 9:15	50.1	38.7	0	11.2	125		17	21	-0.7	-0.7	-26.97	
GEW-003	4/29/2015 9:21	50.1	39.6	0	10.3	125		17	17	-0.6	-0.6	-27.28	
GEW-004	4/1/2015 10:34	54.9	41.1	0	4.0	99		0	0	0.1	0.1	-24.59	
GEW-004	4/1/2015 10:35	55.1	41.3	0	3.6	105		37	36	0.0	0.0	-25.87	
GEW-004	4/10/2015 14:04	52.8	37.6	0	9.6	112		7	5	-1.3	-1.3	-28.47	
GEW-004	4/16/2015 12:42	46.5	39.9	0	13.6	117	117	25	24	-0.8	-0.8	-26.16	29.51
GEW-004	4/16/2015 12:44	47.1	39.6	0	13.3	117	117			-0.6	-0.6	-26.37	29.51
GEW-004	4/22/2015 9:46	49.4	40.7	0	9.9	71		33	33	-1.0	-1.0	-26.82	
GEW-004	4/22/2015 9:48	49.5	40.9	0	9.6	68		0	0	-0.9	-0.9	-26.82	
GEW-004	4/29/2015 9:28	53.0	39.9	0.5	6.6	77		4	4	0	0	-27.58	
GEW-004	4/29/2015 9:35	54.9	40.5	0	4.6	77		10	10	0.0	0.0	-27.34	
GEW-005	4/1/2015 14:48	55.4	38.6	0	6.0	90		14	10	0.5	0.5	-24.89	
GEW-005	4/1/2015 14:49	56.0	39.2	0	4.8	95		19	15	0.4	0.4	-25.32	
GEW-005	4/10/2015 14:17	45.1	35.1	0	19.8	91		9	8	-0.6	-0.6	-30.05	
GEW-005	4/16/2015 12:55	40.0	35.4	0	24.6	92	92	15	15	-0.1	-0.1	-25.92	29.50
GEW-005	4/22/2015 10:04	38.2	35.6	0	26.2	90		12	14	-0.7	-0.7	-27.18	
GEW-005	4/22/2015 10:06	38.6	34.9	0	26.5	87		10	10	-0.7	-0.7	-26.94	
GEW-005	4/29/2015 9:57	52.8	38.9	0	8.3	91		10	10	0.1	0.1	-27.77	
GEW-005	4/29/2015 10:02	53.4	37.9	0	8.7	92		25	24	0.1	0.1	-27.34	
GEW-006	4/1/2015 14:56	56.7	39.7	0	3.6	89		13	12	0.5	0.6	-25.87	
GEW-006	4/1/2015 14:57	57.1	39.7	0	3.2	90		16	20	0.4	0.4	-25.26	
GEW-006	4/10/2015 14:23	53.1	36.6	0	10.3	85		19	19	-0.6	-0.6	-28.89	
GEW-006	4/16/2015 13:01	55.4	40.2	0	4.4	88	88	20	26	0	-0.1	-26.02	29.51
GEW-006	4/22/2015 10:31	49.6	37.5	0	12.9	87		19	18	-0.8	-0.8	-26.45	
GEW-006	4/22/2015 10:33	49.5	38.2	0	12.3	86		13	11	-0.6	-0.6	-26.82	
GEW-006	4/29/2015 12:05	55.4	38.6	0	6.0	90		10	10	0.2	0.2	-25.96	
GEW-006	4/29/2015 12:07	55.4	38.5	0	6.1	91		16	15	0.1	0.1	-27.49	

April 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	Baro
		(%)				°F		scfm		"H ₂ O			"Hg
GEW-007	4/1/2015 15:07	56.3	40.3	0	3.4	95		37	36	0.3	0.4	-24.89	
GEW-007	4/1/2015 15:08	56.4	41.6	0	2.0	95		34	34	-0.2	-0.1	-25.14	
GEW-007	4/10/2015 14:23	56.5	39.9	0	3.6	97		7	7	-2.1	-2.1	-28.69	
GEW-007	4/10/2015 14:24	56.2	41.6	0	2.2	97		6		-2.1		-28.87	
GEW-007	4/16/2015 13:12	57.0	42.9	0	0.1	99	99	8	7	-1.2	-1.2	-25.67	29.54
GEW-007	4/22/2015 11:01	56.5	42.4	0	1.1	95		3	5	-2.4	-2.4	-26.15	
GEW-007	4/29/2015 12:42	56.5	38.8	0	4.7	99		12	12	-1.2	-1.2	-26.45	
GEW-007	4/29/2015 12:44	56.2	38.9	0	4.9	99		11	10	-1.0	-1.0	-28.04	
GEW-008	4/1/2015 15:32	50.4	42.7	0	6.9	116		16	13	0.1	0.1	-24.95	
GEW-008	4/1/2015 15:32	50.4	43.6	0	6.0	117		17	20	0.0	0.0	-25.02	
GEW-008	4/10/2015 11:36	53.6	38.3	0	8.1	116		17	16	-0.7	-0.7	-27.31	
GEW-008	4/10/2015 11:40	53.2	39.2	0	7.6	116		19	19	-0.8	-0.7	-28.16	
GEW-008	4/16/2015 13:15	52.6	45.6	0	1.8	118	118	15	15	-0.3	-0.3	-25.51	29.53
GEW-008	4/22/2015 13:33	52.0	43.6	0	4.4	116		19	19	-0.6	-0.6	-26.88	
GEW-008	4/29/2015 12:24	50.4	41.3	0	8.3	117		17	17	-0.3	-0.3	-27.43	
GEW-008	4/29/2015 12:26	50.2	42.1	0	7.7	117		17	15	-0.2	-0.2	-25.29	
GEW-009	4/1/2015 15:37	51.3	40.6	0	8.1	123		12	15	-0.1	-0.1	-24.95	
GEW-009	4/10/2015 11:49	50.7	40.5	0	8.8	121		12	12	-0.3	-0.3	-26.39	
GEW-009	4/10/2015 11:53	51.6	39.6	0	8.8	121		38	37	-0.3	-0.3	-27.24	
GEW-009	4/16/2015 13:43	52.3	43.5	0	4.2	126	126	28	28	0	0	-25.01	29.55
GEW-009	4/16/2015 13:44	51.9	43.5	0	4.6	126	126	29	28	0	0	-25.20	29.55
GEW-009	4/22/2015 13:38	51.2	41.3	0	7.5	121		8	9	-0.3	-0.3	-25.78	
GEW-009	4/29/2015 12:30	52.2	41.8	0	6.0	123		9	8	0.0	0	-21.20	
GEW-009	4/29/2015 12:31	52.1	41.5	0	6.4	124		12	12	0.0	0.0	-19.36	
GEW-010	4/1/2015 15:40	42.8	40.7	2.4	14.1	103				-15.9	-15.9	-25.26	
GEW-010	4/1/2015 15:40	41.6	44.1	1.5	12.8	103				-13.1	-13.0	-24.83	
GEW-010	4/10/2015 9:49	53.9	41.4	1.0	3.7	63				-2.5	-2.5	-25.41	
GEW-010	4/10/2015 9:53	54.0	35.8	1.3	8.9	63				-2.4	-2.5	-27.61	
GEW-010	4/16/2015 13:51	57.8	40.6	0	1.6	97	97			3.8	3.8	-25.33	29.55
GEW-010	4/16/2015 13:52	57.7	40.5	0	1.8	100	100	244	247	-13.4	-13.8	-25.20	29.55
GEW-010	4/22/2015 13:45	38.3	38.5	1.5	21.7	96				-25.7	-25.4	-26.02	
GEW-010	4/22/2015 13:48	38.1	38.7	1.8	21.4	96				-25.3	-25.2	-25.90	
GEW-010	4/28/2015 15:33	40.7	43.0	0.2	16.1	105				-20.2	-20.0	-21.53	
GEW-011	4/20/2015 13:50	2.7	63.2	0.1	34.0	189				-3.7	-3.7	-25.08	
GEW-011	4/20/2015 13:52	2.7	62.0	0	35.3	190				-3.7	-3.7	-25.26	
GEW-011	4/21/2015 14:41	2.7	60.3	0	37.0	190				-3.3	-3.2	-25.78	
GEW-011	4/21/2015 14:43	2.7	59.5	0	37.8	190				-5.4	-5.4	-25.05	
GEW-014A	4/20/2015 14:35	0.3	48.4	5.0	46.3	83				-22.9	-23.0	-22.87	

April 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	Baro
		(%)				°F		scfm		"H ₂ O			"Hg
GEW-016R	4/20/2015 14:39	0.5	57.6	0.1	41.8	196				-9.8	-8.9	-22.02	
GEW-016R	4/20/2015 14:40	0.8	59.5	0	39.7	196				-7.1	-7.5	-14.86	
GEW-016R	4/21/2015 15:01	0.8	59.2	0	40.0	196				-9.2	-9.2	-21.62	
GEW-016R	4/21/2015 15:02	1.0	57.7	0	41.3	196				-13.7	-13.7	-20.59	
GEW-018R	4/20/2015 10:05	0.1	27.2	13.9	58.8	178				-20.7	-21.5	-20.86	
GEW-018R	4/20/2015 10:09	0.1	26.7	13.7	59.5	179				-18.5	-19.1	-17.43	
GEW-020A	4/20/2015 10:23	0	6.6	20.5	72.9	63				-5.4	-5.9	-5.57	
GEW-020A	4/20/2015 10:24	0	6.6	19.8	73.6	64				-6.4	-6.4	-6.48	
GEW-021A	4/20/2015 10:33	0.5	58.5	2.6	38.4	88				-6.4	-6.4	-6.30	
GEW-022R	4/20/2015 10:36	2.8	65.4	0	31.8	191				-1.7	-1.9	-6.79	
GEW-022R	4/20/2015 10:37	3.0	65.3	0	31.7	191				-1.3	-1.8	-6.48	
GEW-022R	4/21/2015 13:51	3.0	62.7	0	34.3	192				-6.8	-6.8	-6.84	
GEW-022R	4/21/2015 13:52	2.2	62.1	0	35.7	192				-7.3	-7.3	-7.33	
GEW-023A	4/20/2015 10:42	0.2	68.8	0	31.0	165				-4.0	-4.0	-5.32	
GEW-023A	4/20/2015 10:42	0.2	67.1	0	32.7	165				-5.7	-4.0	-7.65	
GEW-025A	4/20/2015 10:48	0.2	59.3	0	40.5	189				-0.4	-0.8	-8.26	
GEW-025A	4/20/2015 10:49	0.2	65.4	0	34.4	190				0.0	0.0	-8.50	
GEW-025A	4/21/2015 14:07	0.3	64.9	0	34.8	190				-1.7	-1.3	-6.90	
GEW-025A	4/21/2015 14:08	0.2	65.4	0	34.4	190				-2.3	-2.3	-8.00	
GEW-026R	4/20/2015 10:53	0.8	63.8	2.8	32.6	150				-8.3	-8.4	-8.56	
GEW-026R	4/20/2015 10:55	0.8	65.7	2.1	31.4	151				-8.3	-7.9	-8.56	
GEW-027A	4/20/2015 11:05	0.6	59.0	1.4	39.0	178				-6.0	-6.4	-10.34	
GEW-027A	4/20/2015 11:06	0.6	57.3	1.2	40.9	177				-5.2	-4.4	-10.64	
GEW-028R	4/20/2015 11:11	2.3	57.2	0	40.5	184				-10.8	-9.9	-11.31	
GEW-028R	4/20/2015 11:12	2.5	62.4	0	35.1	184				-10.6	-10.5	-11.38	
GEW-029	4/20/2015 11:21	0.3	58.8	0	40.9	193				-3.1	-2.1	-11.38	
GEW-029	4/20/2015 11:22	0.3	59.6	0	40.1	193				-3.3	-4.2	-11.01	
GEW-029	4/21/2015 14:14	0.1	59.7	0	40.2	193				-1.3	-1.2	-9.77	
GEW-029	4/21/2015 14:16	0.2	57.9	0	41.9	193				-3.5	-3.4	-10.38	
GEW-034	4/20/2015 13:15	13.5	58.6	0.8	27.1	80				-4.4	-4.4	-19.02	
GEW-035	4/17/2015 15:18	5.0	50.3	2.6	42.1	131				-4.3	-4.3	-3.97	
GEW-035	4/17/2015 15:19	5.1	53.0	1.6	40.3	133				-4.6	-4.8	-4.52	
GEW-037	4/17/2015 15:28	1.0	30.4	15.9	52.7	87				-23.1	-23.4	-23.21	
GEW-037	4/17/2015 15:29	2.1	8.8	18.1	71.0	90				-23.9	-23.8	-24.13	

April 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	Baro
		(%)				°F		scfm		"H ₂ O			"Hg
GEW-038	4/1/2015 15:48	2.4	44.2	4.8	48.6	165				-10.7	-10.7	-12.72	
GEW-038	4/1/2015 15:49	0.3	48.9	4.4	46.4	166				-10.1	-9.7	-13.09	
GEW-038	4/10/2015 14:46	1.6	39.8	6.6	52.0	147				-19.5	-19.5	-19.63	
GEW-038	4/10/2015 14:49	0.2	49.4	5.2	45.2	150				-18.5	-18.6	-18.53	
GEW-038	4/15/2015 13:47	0.2	47.6	4.9	47.3	145				-14.6	-15.0	-14.68	
GEW-038	4/15/2015 13:51	0.1	45.5	5.3	49.1	145				-15.6	-15.6	-15.11	
GEW-038	4/22/2015 14:05	0.6	51.6	2.9	44.9	128				-14.1	-14.2	-14.17	
GEW-038	4/28/2015 15:11	0.2	51.1	5.5	43.2	149				-20.3	-20.0	-20.98	
GEW-038	4/28/2015 15:14	0.2	52.1	4.9	42.8	149				-19.8	-20.0	-20.80	
GEW-039	4/1/2015 15:53	32.3	59.4	0	8.3	137				-0.1	-0.1	-22.87	
GEW-039	4/1/2015 15:53	32.6	57.7	0.1	9.6	136				-0.1	-0.1	-23.36	
GEW-039	4/10/2015 14:53	33.5	57.3	0	9.2	136				-0.5	-0.5	-27.34	
GEW-039	4/10/2015 14:54	34.5	57.1	0	8.4	136				-0.3	-0.3	-29.36	
GEW-039	4/15/2015 14:00	33.0	56.9	0	10.1	136				0.0	0.0	-23.36	
GEW-039	4/15/2015 14:05	34.6	53.4	0.1	11.9	136				-0.1	0.0	-24.04	
GEW-039	4/22/2015 14:14	35.5	60.3	0	4.2	134				-0.1	-0.2	-23.52	
GEW-039	4/22/2015 14:15	36.8	56.6	0	6.6	133				-0.1	-0.2	-23.95	
GEW-039	4/28/2015 15:17	36.3	60.6	0	3.1	135				0.0	0.0	-24.59	
GEW-039	4/28/2015 15:18	36.5	60.0	0	3.5	135				0.0		-23.73	
GEW-040	4/1/2015 10:02	56.5	42.2	0.1	1.2	89		17	15	-0.1	-0.1	-26.79	
GEW-040	4/10/2015 11:29	55.1	43.8	0	1.1	89		10	11	-0.1	0.0	-27.89	
GEW-040	4/10/2015 11:33	55.5	42.2	0	2.3	89		36	36	-0.1	-0.1	-29.11	
GEW-040	4/16/2015 12:10	56.2	43.7	0	0.1	92	92	16	15	-0.1	-0.1	-26.45	29.53
GEW-040	4/22/2015 8:45	55.8	44.2	0	0	87		34	34	-0.2	-0.3	-26.51	
GEW-040	4/29/2015 11:00	55.8	41.9	0	2.3	93		12	12	-0.2	-0.2	-28.47	
GEW-041R	4/1/2015 10:05	56.2	40.5	0	3.3	105		13	13	-0.3	-0.3	-26.36	
GEW-041R	4/10/2015 13:34	58.2	38.8	0	3.0	103		34	34	-0.3	-0.3	-27.09	
GEW-041R	4/16/2015 12:12	57.8	42.1	0	0.1	102	102	31	31	0	0	-25.39	29.53
GEW-041R	4/16/2015 12:14	58.0	41.9	0	0.1	106	106	19	16	-0.1	-0.1	-24.65	29.53
GEW-041R	4/22/2015 8:51	56.5	41.2	0	2.3	105		17	15	-0.6	-0.6	-26.70	
GEW-041R	4/29/2015 11:05	56.0	40.0	0	4.0	108		18	18	-0.3	-0.3	-26.57	
GEW-041R	4/29/2015 11:07	55.9	39.8	0	4.3	108		15	18	-0.3	-0.3	-26.70	
GEW-042R	4/1/2015 10:08	55.8	39.5	0	4.7	76		9	9	-0.1	-0.2	-24.89	
GEW-042R	4/10/2015 13:37	56.6	38.0	0	5.4	76		13	14	-0.2	-0.2	-25.20	
GEW-042R	4/16/2015 12:16	57.8	42.1	0	0.1	77	77	16	17	0.1	0.1	-23.16	29.53
GEW-042R	4/16/2015 12:19	57.8	42.1	0	0.1	80	80	17	17	-0.1	-0.1	-23.16	29.53
GEW-042R	4/22/2015 8:54	56.3	40.8	0	2.9	84		7	6	-0.6	-0.6	-24.43	
GEW-042R	4/29/2015 8:43	56.5	39.8	0	3.7	91		9	8	-0.4	-0.4	-25.14	
GEW-042R	4/29/2015 8:49	56.6	39.6	0	3.8	91		19	20	-0.4	-0.4	-25.50	

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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	Baro
		(%)				°F		scfm		"H ₂ O			"Hg
GEW-043R	4/1/2015 10:11	55.5	41.9	0	2.6	134		39	39	-0.3	-0.3	-23.00	
GEW-043R	4/1/2015 10:12	54.7	43.0	0	2.3	135		32	30	-0.1	-0.1	-23.00	
GEW-043R	4/10/2015 13:40	53.0	41.4	0	5.6	131		52	54	-3.2	-3.2	-27.89	
GEW-043R	4/10/2015 13:41	53.5	41.5	0	5.0	131		36	34	-2.3	-2.3	-29.85	
GEW-043R	4/16/2015 12:22	55.6	42.8	0	1.6	129	129	26	25	-1.2	-1.2	-25.58	29.52
GEW-043R	4/22/2015 8:57	54.6	40.5	0	4.9	131		59	60	-2.6	-2.6	-26.27	
GEW-043R	4/22/2015 9:00	54.1	42.1	0	3.8	131		45	45	-2.2	-2.3	-26.08	
GEW-043R	4/30/2015 8:24	56.2	42.4	0	1.4	132				-0.6		-26.82	
GEW-044	4/1/2015 10:15	53.7	38.0	0	8.3	93		0	0	-0.5	-0.5	-25.38	
GEW-044	4/10/2015 13:44	42.2	34.7	0	23.1	92		3	4	-1.0	-1.0	-26.24	
GEW-044	4/16/2015 12:25	47.2	37.4	0	15.4	98	98	5	5	-0.6	-0.6	-22.92	29.52
GEW-044	4/22/2015 9:06	42.2	35.5	0	22.3	92		7	7	-1.2	-1.3	-25.84	
GEW-044	4/29/2015 11:18	49.0	34.6	0	16.4	99		10	9	-0.7	-0.7	-24.98	
GEW-044	4/29/2015 11:20	48.6	34.8	0	16.6	98		8	7	-0.3	-0.3	-24.50	
GEW-045R	4/1/2015 10:18	59.4	38.1	0	2.5	73		12	10	-0.4	-0.3	-26.42	
GEW-045R	4/10/2015 13:54	56.7	39.9	0	3.4	78		8	9	-0.6	-0.6	-27.89	
GEW-045R	4/16/2015 12:28	59.2	40.7	0	0.1	87	87	2	2	-0.1	-0.1	-26.15	29.53
GEW-045R	4/22/2015 9:11	58.3	40.2	0	1.5	66		0	0	-0.6	-0.6	-26.76	
GEW-045R	4/29/2015 8:54	59.3	38.9	0	1.8	80		8	8	-0.2	-0.2	-27.52	
GEW-045R	4/29/2015 8:59	60.2	38.1	0	1.7	83		9	9	-0.3	-0.2	-27.52	
GEW-046R	4/1/2015 10:21	55.9	38.7	0	5.4	80		13	12	-0.1	0.0	-26.36	
GEW-046R	4/10/2015 13:56	53.3	38.9	0	7.8	77		11	9	-0.5	-0.4	-28.32	
GEW-046R	4/10/2015 13:59	53.5	39.0	0	7.5	80		9	9	-0.5	-0.6	-27.34	
GEW-046R	4/16/2015 12:31	51.5	39.2	0	9.3	84	84	10	10	-0.3	-0.3	-25.73	29.53
GEW-046R	4/22/2015 9:15	51.5	38.9	0	9.6	80		10	9	-0.4	-0.4	-26.82	
GEW-046R	4/29/2015 9:39	52.7	39.0	0	8.3	88		9	8	-0.1	-0.1	-28.01	
GEW-046R	4/29/2015 9:44	53.0	39.0	0	8.0	89		9	9	-0.1	-0.1	-27.46	
GEW-047R	4/1/2015 14:28	54.4	41.4	0	4.2	107		0	0	0.4	0.4	-25.93	
GEW-047R	4/1/2015 14:29	54.9	41.2	0	3.9	113		39	39	0.4	0.4	-25.38	
GEW-047R	4/10/2015 14:14	46.9	37.3	0.2	15.6	112		19	21	-0.9	-0.9	-29.26	
GEW-047R	4/16/2015 12:50	43.0	37.7	0	19.3	115	115	19	19	-0.4	-0.4	-25.46	29.51
GEW-047R	4/16/2015 12:52	43.9	37.9	0.1	18.1	114	114	17	16	-0.3	-0.3	-25.88	29.51
GEW-047R	4/22/2015 9:59	38.8	36.6	0.3	24.3	110		40	40	-0.9	-0.9	-27.00	
GEW-047R	4/22/2015 10:01	38.9	36.6	0.3	24.2	104		4	0	-0.6	-0.6	-27.24	
GEW-047R	4/29/2015 9:47	55.0	41.2	0	3.8	100		7	7	0.1	0.1	-27.34	
GEW-047R	4/29/2015 9:53	55.0	41.6	0	3.4	100		35	36	0.1	0.1	-28.26	

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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	Baro
		(%)				°F		scfm		"H ₂ O			"Hg
GEW-048	4/1/2015 14:52	56.6	39.8	0	3.6	105		0	0	0.5	0.5	-21.53	
GEW-048	4/1/2015 14:53	56.0	40.6	0	3.4	105		0	0	0.4	0.4	-22.08	
GEW-048	4/10/2015 14:20	56.1	37.5	0	6.4	104		38	40	-0.8	-0.8	-28.04	
GEW-048	4/16/2015 12:58	56.8	41.8	0	1.4	107	107	33	31	-0.1	-0.1	-25.02	29.50
GEW-048	4/22/2015 10:10	54.8	40.5	0	4.7	104		37	38	-0.8	-0.8	-21.81	
GEW-048	4/29/2015 10:05	54.9	39.5	0	5.6	106		16	22	-0.2	-0.2	-26.61	
GEW-048	4/29/2015 10:09	55.5	38.9	0	5.6	106		20	16	-0.2	-0.2	-26.54	
GEW-049	4/1/2015 15:12	55.9	40.6	0	3.5	85		0	0	0.5	0.6	-23.00	
GEW-049	4/1/2015 15:13	55.4	41.3	0	3.3	100		0	0	0.4	0.4	-24.04	
GEW-049	4/10/2015 14:15	40.8	35.2	0.6	23.4	107		18	18	-0.5	-0.5	-27.16	
GEW-049	4/10/2015 14:16	40.9	34.0	0.6	24.5	106		23	19	-0.5	-0.5	-28.32	
GEW-049	4/16/2015 13:20	48.5	38.5	0	13.0	109	109	4	4	0	0	-25.27	29.50
GEW-049	4/16/2015 13:22	49.5	37.5	0	13.0	110	110	29		-0.1	-0.3	-25.10	29.50
GEW-049	4/22/2015 11:27	39.4	33.0	0.3	27.3	105		14	11	-0.6	-0.6	-26.94	
GEW-049	4/22/2015 11:29	39.5	33.1	0.2	27.2	104		11	13	-0.5	-0.5	-27.31	
GEW-049	4/29/2015 10:12	48.7	37.0	0	14.3	109		11	10	-0.2	-0.2	-27.16	
GEW-049	4/29/2015 10:17	49.2	36.7	0	14.1	108		0	0	-0.2	-0.2	-24.95	
GEW-050	4/1/2015 15:01	57.0	39.8	0	3.2	107		11	11	0.5	0.5	-17.55	
GEW-050	4/1/2015 15:01	56.3	40.6	0	3.1	108		15	10	0.4	0.4	-20.12	
GEW-050	4/10/2015 14:28	53.8	39.6	0	6.6	108		13	17	-0.5	-0.5	-22.02	
GEW-050	4/10/2015 14:29	54.1	40.2	0	5.7	106		11	12	-0.3	-0.3	-25.93	
GEW-050	4/16/2015 13:03	58.3	40.9	0	0.8	107	107	12	13	0.1	0.2	-20.77	29.51
GEW-050	4/16/2015 13:04	57.1	41.9	0	1.0	107	107	16	15	0.1	0	-19.95	29.51
GEW-050	4/22/2015 10:38	53.2	40.1	0	6.7	106		17	14	-0.7	-0.7	-22.97	
GEW-050	4/29/2015 12:10	55.8	38.3	0	5.9	109		10	13	0.1	0.1	-22.05	
GEW-050	4/29/2015 12:12	55.5	39.0	0	5.5	109		20	17	0	0	-18.51	
GEW-051	4/1/2015 15:15	53.9	40.8	0	5.3	118		10	10	0.8	0.8	-25.02	
GEW-051	4/1/2015 15:16	52.8	42.3	0	4.9	121		13	19	0.6	0.6	-24.95	
GEW-051	4/10/2015 14:12	54.1	41.9	0	4.0	122		7	11	-0.6	-0.7	-26.79	
GEW-051	4/10/2015 14:13	54.3	42.1	0	3.6	120		10	10	-0.6	-0.6	-29.17	
GEW-051	4/16/2015 13:24	55.6	42.5	0	1.9	123	123	12	12	0.1	0.1	-25.17	29.50
GEW-051	4/16/2015 13:26	55.8	42.0	0	2.2	123	123	12	16	0	0	-25.31	29.50
GEW-051	4/22/2015 11:33	55.7	41.2	0	3.1	122		14	8	-1.0	-1.0	-26.21	
GEW-051	4/29/2015 11:41	54.4	39.5	0	6.1	124		8	14	-0.1	-0.1	-26.33	

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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	Baro
		(%)				°F		scfm		"H ₂ O			"Hg
GEW-052	4/1/2015 15:04	55.2	40.1	0	4.7	114		0	0	0.3	0.3	-24.89	
GEW-052	4/1/2015 15:05	55.6	40.3	0	4.1	114		0	0	0.2	0.2	-24.71	
GEW-052	4/10/2015 14:20	51.5	37.6	0	10.9	111		17	17	-0.3	-0.3	-27.89	
GEW-052	4/10/2015 14:21	51.4	38.3	0	10.3	110		11	12	-0.2	-0.2	-28.20	
GEW-052	4/16/2015 13:07	53.7	41.0	0	5.3	115	115	31	31	0	0	-25.73	29.51
GEW-052	4/16/2015 13:08	54.1	40.1	0	5.8	117	117	38		-0.1	0	-25.77	29.51
GEW-052	4/22/2015 10:43	48.1	37.5	0	14.4	110		15	14	-0.5	-0.5	-26.57	
GEW-052	4/22/2015 10:44	48.1	37.8	0	14.1	110		7	0	-0.4	-0.5	-26.63	
GEW-052	4/29/2015 12:17	51.1	37.0	0	11.9	113		30	30	0.0	0.0	-27.06	
GEW-052	4/29/2015 12:18	50.7	37.5	0	11.8	113		32	31	0.0	0.0	-25.90	
GEW-053	4/1/2015 15:19	51.0	41.2	0	7.8	137		15	15	0.3	0.3	-24.89	
GEW-053	4/1/2015 15:19	50.3	42.3	0	7.4	138		18	17	0.2	0.2	-25.32	
GEW-053	4/10/2015 14:08	50.0	43.6	0	6.4	138		17	19	-0.9	-0.9	-28.32	
GEW-053	4/10/2015 14:09	49.9	43.7	0	6.4	137		20	13	-0.9	-0.9	-28.44	
GEW-053	4/16/2015 13:30	52.5	41.9	0	5.6	138	138	15	17	-0.1	-0.1	-25.33	29.51
GEW-053	4/16/2015 13:32	50.2	44.4	0	5.4	138	138	15	16	-0.1	-0.1	-25.47	29.51
GEW-053	4/22/2015 11:42	51.8	42.3	0	5.9	137		17	13	-1.0	-1.0	-26.57	
GEW-053	4/22/2015 11:44	50.5	43.5	0	6.0	132		12	10	-0.7	-0.7	-26.57	
GEW-053	4/29/2015 10:22	48.6	43.6	0	7.8	137		11	10	-0.1	-0.1	-27.46	
GEW-053	4/29/2015 10:27	48.7	42.4	0	8.9	136		12	9	-0.1	0.0	-27.22	
GEW-054	4/1/2015 15:24	51.9	41.9	0	6.2	140		18	15	-0.2	-0.2	-25.81	
GEW-054	4/1/2015 15:24	51.4	42.3	0	6.3	140		24	27	-0.2	-0.2	-26.48	
GEW-054	4/10/2015 14:02	52.8	41.3	0	5.9	139		22	25	-1.0	-1.0	-27.83	
GEW-054	4/10/2015 14:03	52.4	43.2	0	4.4	139		19	17	-0.9	-0.8	-29.54	
GEW-054	4/16/2015 13:35	53.3	43.1	0	3.6	145	145	19	21	0	0	-25.33	29.52
GEW-054	4/16/2015 13:37	53.0	42.9	0	4.1	145	145	20	21	-0.1	-0.1	-24.81	29.52
GEW-054	4/22/2015 11:48	51.8	43.6	0	4.6	145		21	20	-0.8	-0.8	-23.40	
GEW-054	4/22/2015 11:49	51.7	43.8	0	4.5	144		27	28	-0.5	-0.6	-26.21	
GEW-054	4/24/2015 8:09	51.9	44.3	0	3.8	147		32	30	-0.3	-0.3	-26.57	
GEW-054	4/24/2015 8:16	52.2	42.6	0	5.2	145		18	17	-0.4	-0.3	-26.15	
GEW-054	4/29/2015 11:51	52.5	41.1	0	6.4	143		0	0	0.7	0.7	-4.15	
GEW-054	4/29/2015 11:53	52.1	41.1	0	6.8	147		0	0	0.3	0.3	-9.22	
GEW-054	4/30/2015 8:09	52.9	42.6	0	4.5	140				-1.6		-27.49	
GEW-054	4/30/2015 8:12	52.8	42.6	0	4.6	139				-0.9		-28.96	

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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	Baro
		(%)				°F		scfm		"H ₂ O			"Hg
GEW-055	4/1/2015 15:28	51.8	41.9	0	6.3	123		30	30	0.3	0.3	-25.32	
GEW-055	4/1/2015 15:29	51.5	43.0	0	5.5	125		14	10	0.1	0.1	-25.69	
GEW-055	4/10/2015 11:36	52.9	42.8	0	4.3	123		11	9	-0.7	-0.7	-28.87	
GEW-055	4/10/2015 11:41	53.6	41.8	0	4.6	120		0	0	-0.4	-0.5	-26.73	
GEW-055	4/16/2015 13:39	53.0	43.8	0	3.2	121	121	10	6	0.2	0.2	-25.94	29.52
GEW-055	4/16/2015 13:40	53.4	43.3	0	3.3	123	123	15	15	0	-0.1	-25.89	29.52
GEW-055	4/22/2015 11:53	53.1	43.6	0	3.3	125		12	13	-0.9	-0.9	-26.63	
GEW-055	4/29/2015 11:56	52.5	40.6	0	6.9	124		25	25	-0.3	-0.3	-23.40	
GEW-056R	4/1/2015 15:45	15.7	48.2	0.5	35.6	161				-5.3	-5.4	-22.94	
GEW-056R	4/1/2015 15:45	16.6	45.4	0.6	37.4	161				-5.4	-5.4	-21.53	
GEW-056R	4/10/2015 9:48	16.2	45.4	0.4	38.0	160				-6.4	-6.4	-26.97	
GEW-056R	4/10/2015 9:52	16.4	41.5	0.5	41.6	160				-5.9	-6.0	-23.55	
GEW-056R	4/16/2015 13:57	18.4	51.8	0	29.8	166	166	105	105	-3.4	-3.4	-21.83	29.54
GEW-056R	4/16/2015 13:58	18.7	50.4	0	30.9	166	166	104	106	-3.4	-3.4	-22.05	29.54
GEW-056R	4/22/2015 13:59	16.5	43.9	0.2	39.4	161				-4.1	-4.1	-20.28	
GEW-056R	4/22/2015 14:00	16.4	44.7	0.1	38.8	161				-3.7	-3.8	-22.05	
GEW-056R	4/28/2015 15:27	14.7	51.3	0	34.0	165				-2.6	-2.6	-20.61	
GEW-056R	4/28/2015 15:29	14.8	51.5	0	33.7	164				-1.9	-1.9	-21.10	
GEW-057B	4/17/2015 10:46	0.6	58.7	0.1	40.6	187				-18.4	-18.4	-20.24	
GEW-057B	4/17/2015 10:47	0.5	59.8	0	39.7	188				-19.2	-19.2	-20.55	
GEW-057R	4/17/2015 9:59	2.8	39.0	1.1	57.1	190				-19.7	-19.8	-20.06	
GEW-057R	4/17/2015 10:03	0.9	52.6	0.7	45.8	190				-19.7	-19.2	-20.49	
GEW-058	4/17/2015 9:39	0.5	58.4	0.1	41.0	194				-4.9	-4.3	-22.51	
GEW-058	4/17/2015 9:41	0.6	59.7	0	39.7	194				-4.6	-4.6	-21.65	
GEW-058	4/21/2015 14:53	0.9	53.7	0.1	45.3	193				-5.1	-4.7	-20.95	
GEW-058	4/21/2015 14:54	0.9	56.7	0.1	42.3	193				-14.9	-14.7	-23.46	
GEW-058A	4/17/2015 9:32	0.4	48.6	2.1	48.9	191				-5.1	-5.1	-22.08	
GEW-058A	4/17/2015 9:37	0.7	59.0	1.9	38.4	192				-3.8	-3.8	-22.45	
GEW-059R	4/17/2015 9:26	2.0	55.0	0.4	42.6	184				-23.2	-23.1	-23.49	
GEW-059R	4/17/2015 9:27	1.8	57.2	0.3	40.7	184				-23.4	-23.1	-23.43	
GEW-061B	4/17/2015 11:02	0	0.5	21.2	78.3	88				-21.3	-21.3	-21.16	
GEW-065A	4/17/2015 14:40	1.1	63.0	0.2	35.7	196				-3.4	-3.4	-13.88	
GEW-065A	4/17/2015 14:40	0.9	62.0	0.3	36.8	196				-2.9	-3.5	-13.76	
GEW-065A	4/21/2015 15:19	1.0	56.5	0	42.5	195				-10.8	-10.2	-18.63	
GEW-065A	4/21/2015 15:21	0.6	58.8	0	40.6	195				-13.7	-13.1	-18.63	
GEW-066	4/17/2015 14:31	1.8	55.6	0	42.6	197				-7.9	-8.9	-20.80	
GEW-066	4/17/2015 14:32	1.6	53.5	0	44.9	197				-8.2	-8.8	-21.28	
GEW-066	4/21/2015 15:12	1.0	50.2	0	48.8	195				-14.7	-14.6	-22.97	
GEW-066	4/21/2015 15:13	1.4	51.9	0	46.7	195				-18.2	-18.5	-22.54	

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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	Baro
		(%)				°F		scfm		"H ₂ O			"Hg
GEW-067A	4/20/2015 14:07	1.2	59.7	0.2	38.9	192				-23.9	-22.8	-24.59	
GEW-067A	4/20/2015 14:09	1.1	61.4	0.1	37.4	192				-24.8	-24.4	-24.71	
GEW-069R	4/17/2015 14:46	1.7	19.6	17.2	61.5	113				-11.7	-11.9	-11.80	
GEW-069R	4/17/2015 14:46	1.4	14.8	17.0	66.8	113				-11.8	-11.8	-11.50	
GEW-070R	4/17/2015 14:49	9.9	28.9	8.7	52.5	105				-21.5	-20.6	-21.28	
GEW-070R	4/17/2015 14:49	10.1	30.2	8.2	51.5	105				-21.5	-21.4	-21.77	
GEW-071	4/20/2015 14:52	12.4	46.5	3.7	37.4	169				-12.3	-14.2	-12.35	
GEW-071	4/20/2015 14:53	12.1	48.6	4.0	35.3	170				-8.1	-8.4	-14.74	
GEW-075	4/17/2015 14:57	4.2	45.6	2.8	47.4	92				-0.4	-0.4	-11.44	
GEW-080	4/20/2015 8:54	0.4	65.0	0.1	34.5	197				-4.0	-4.0	-5.99	
GEW-080	4/20/2015 8:57	0.3	64.2	0	35.5	197				-3.8	-3.7	-6.30	
GEW-080	4/21/2015 13:59	0.4	64.7	0	34.9	197				-1.8	-2.0	-4.46	
GEW-080	4/21/2015 14:03	0.4	63.1	0	36.5	197				-3.4	-2.7	-4.89	
GEW-082R	4/20/2015 9:03	1.0	59.6	0	39.4	191				-13.7	-13.7	-16.02	
GEW-082R	4/20/2015 9:04	1.0	60.5	0	38.5	191				-14.2	-13.9	-18.72	
GEW-083	4/17/2015 14:36	0.3	12.1	20.0	67.6	88				-17.3	-17.2	-21.77	
GEW-083	4/17/2015 14:37	0.1	6.3	20.4	73.2	89				-17.1	-17.1	-21.22	
GEW-084	4/20/2015 14:57	2.2	43.3	8.6	45.9	76				-14.1	-13.7	-11.87	
GEW-084	4/20/2015 15:00	2.6	46.6	7.4	43.4	80				-11.7	-11.9	-22.45	
GEW-086	4/17/2015 14:34	0.4	33.7	12.0	53.9	97				-21.5	-21.5	-21.77	
GEW-086	4/17/2015 14:34	0.3	29.1	11.6	59.0	102				-21.1	-21.0	-21.22	
GEW-089	4/17/2015 11:30	0.1	0.7	21.2	78.0	84				-19.4	-18.3	-20.24	
GEW-089	4/17/2015 11:32	0.1	0.3	21.4	78.2	85				-18.3	-18.3	-17.61	
GEW-090	4/17/2015 9:19	6.4	53.9	0.2	39.5	193				-20.8	-20.9	-21.47	
GEW-090	4/17/2015 9:21	6.5	55.3	0	38.2	193				-21.3	-20.9	-21.96	
GEW-104	4/17/2015 9:46	0.5	51.0	4.6	43.9	122				-19.4	-19.4	-19.57	
GEW-104	4/17/2015 15:07	1.2	45.6	4.5	48.7	119				-17.1	-16.8	-17.23	
GEW-105	4/17/2015 15:13	15.8	58.7	0	25.5	95				1.8	1.8	-20.22	
GEW-105	4/17/2015 15:15	16.1	61.2	0	22.7	96				-10.9	-10.7	-19.30	
GEW-107	4/17/2015 15:24	1.1	47.6	3.2	48.1	132				-23.0	-22.9	-23.27	
GEW-107	4/17/2015 15:25	1.1	50.7	2.1	46.1	132				-23.1	-22.9	-23.03	
GEW-109	4/1/2015 15:50	1.6	52.4	0.3	45.7	186				-19.2	-19.5	-22.94	
GEW-109	4/1/2015 15:51	3.2	59.1	0.3	37.4	186				-19.5	-19.1	-22.45	
GEW-109	4/10/2015 14:51	1.6	58.1	0.3	40.0	181				-27.3	-27.4	-27.28	
GEW-109	4/10/2015 14:51	1.8	59.9	0.2	38.1	181				-26.9	-26.8	-26.85	
GEW-109	4/15/2015 13:54	2.1	56.5	0.2	41.2	180				-23.3	-23.0	-23.36	
GEW-109	4/15/2015 13:58	1.6	54.2	0.3	43.9	181				-22.9	-23.1	-23.24	
GEW-109	4/22/2015 14:09	2.5	58.9	0	38.6	172				-23.5	-24.0	-23.95	
GEW-109	4/22/2015 14:10	2.3	58.3	0	39.4	173				-23.4	-23.5	-24.01	
GEW-109	4/28/2015 15:22	3.2	62.4	0	34.4	180				-23.9	-23.9	-24.95	
GEW-109	4/28/2015 15:24	2.6	65.7	0	31.7	180				-24.1	-23.4	-24.46	

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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	Baro
		(%)				°F		scfm		"H ₂ O			"Hg
GEW-110	4/1/2015 15:43	8.3	54.5	0.8	36.4	146				-24.4	-24.4	-24.46	
GEW-110	4/1/2015 15:43	7.1	56.8	0.9	35.2	147				-24.0	-24.0	-24.40	
GEW-110	4/10/2015 9:55	16.7	44.8	1.8	36.7	167				-22.4	-22.5	-26.42	
GEW-110	4/10/2015 9:58	17.1	42.1	2.0	38.8	167				-22.5	-22.1	-26.61	
GEW-110	4/16/2015 13:54	24.3	54.3	0.4	21.0	160	160			-24.1	-24.0	-24.03	29.55
GEW-110	4/16/2015 13:55	24.2	54.5	0.4	20.9	160	160			-24.0	-24.1	-24.15	29.55
GEW-110	4/22/2015 13:54	7.6	33.6	4.6	54.2	168				-19.5	-19.5	-25.96	
GEW-110	4/22/2015 13:56	9.4	35.4	4.6	50.6	168				-19.5	-19.5	-25.41	
GEW-110	4/28/2015 15:37	5.8	30.6	8.1	55.5	168				-15.1	-15.1	-19.76	
GEW-110	4/28/2015 15:39	5.9	30.2	7.9	56.0	168				-15.6	-15.6	-21.47	
GEW-116	4/20/2015 9:55	2.4	9.5	19.5	68.6	63				-10.7	-10.9	-8.32	
GEW-116	4/20/2015 9:57	3.4	10.2	18.8	67.6	63				-9.3	-9.9	-7.16	
GEW-120	4/16/2015 15:22	0.9	36.7	3.6	58.8	109				-0.5	-0.4	-0.31	
GEW-120	4/29/2015 15:27	0.6	10.7	17.1	71.6	86				-6.8	-6.7	-6.66	
GEW-120	4/29/2015 15:29	0.7	10.1	16.9	72.3	87				-5.4	-5.6	-5.13	
GEW-120	4/30/2015 8:38	38.6	50.8	0	10.6	98				-2.9		-2.99	
GEW-120	4/30/2015 8:39	38.4	52.3	0	9.3	98				-2.8		-2.93	
GEW-121	4/16/2015 15:27	2.3	64.7	0.1	32.9	194				-3.0	-2.7	-3.49	
GEW-121	4/16/2015 15:29	2.4	62.1	0	35.5	194				-3.2	-3.2	-3.55	
GEW-121	4/29/2015 14:09	1.7	61.8	0	36.5	195				1.9	1.9	2.14	
GEW-121	4/29/2015 14:14	1.3	61.8	0	36.9	195				2.4	2.4	2.20	
GEW-121	4/30/2015 8:43	3.1	60.3	0	36.6	193				-8.3		-8.43	
GEW-121	4/30/2015 8:44	3.0	61.3	0	35.7	193				-8.2		-8.19	
GEW-122	4/17/2015 14:35	9.7	54.3	0	36.0	190				-3.2	-2.4	-2.99	
GEW-122	4/17/2015 14:36	9.9	55.8	0	34.3	190				-2.6	-3.3	-2.57	
GEW-122	4/29/2015 15:01	8.9	56.9	0	34.2	190				-5.6	-5.6	-5.56	
GEW-122	4/29/2015 15:02	8.9	57.4	0	33.7	190				-5.6	-5.6	-5.62	
GEW-123	4/29/2015 14:19	7.0	63.0	0	30.0	190				5.0	5.0	4.46	
GEW-123	4/29/2015 14:22	7.4	61.0	0	31.6	190				1.5	1.5	1.59	
GEW-123	4/30/2015 8:50	8.4	62.4	0.2	29.0	190				-6.8		-5.99	
GEW-123	4/30/2015 8:56	8.8	61.7	0.4	29.1	190				-7.3		-6.05	
GEW-124	4/29/2015 15:39	0.3	3.3	17.3	79.1	80				-12.3	-12.2	-12.03	
GEW-124	4/29/2015 15:44	0.1	4.8	12.5	82.6	88				-16.1	-16.1	-11.97	
GEW-125	4/16/2015 15:36	2.8	61.8	0.1	35.3	189				1.3	1.2	1.16	
GEW-125	4/16/2015 15:37	2.9	65.7	0.1	31.3	189				1.7	1.4	1.41	
GEW-125	4/29/2015 15:48	3.0	65.6	0.1	31.3	189				-6.3	-6.3	-6.66	
GEW-125	4/29/2015 15:50	2.6	64.2	0	33.2	189				-5.6	-5.6	-5.74	

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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	Baro
		(%)				°F		scfm		"H ₂ O			"Hg
GEW-126	4/16/2015 15:43	0.4	58.9	1.6	39.1	195				-10.7	-11.3	-10.83	
GEW-126	4/16/2015 15:45	0.2	59.7	1.3	38.8	195				-9.3	-9.1	-11.31	
GEW-126	4/29/2015 15:53	0.3	57.7	1.4	40.6	195				-12.0	-12.0	-13.26	
GEW-126	4/29/2015 15:58	0.2	57.5	0.9	41.4	195				-14.1	-14.1	-13.44	
GEW-127	4/16/2015 15:51	0.5	65.9	0.1	33.5	186				-7.0	-7.0	-7.03	
GEW-127	4/16/2015 15:52	0.7	66.3	0.1	32.9	186				-7.0	-6.5	-7.03	
GEW-127	4/29/2015 16:25	1.6	63.3	0	35.1	186				-8.8	-8.4	-8.55	
GEW-127	4/29/2015 16:26	1.6	64.2	0	34.2	186				-8.3	-5.4	-7.27	
GEW-128	4/16/2015 15:57	1.7	70.9	0.1	27.3	183				-4.5	-3.9	-6.97	
GEW-128	4/16/2015 15:58	1.8	66.2	0.1	31.9	183				-4.8	-4.7	-7.34	
GEW-128	4/30/2015 10:11	2.8	59.6	0	37.6	182				-10.6		-13.32	
GEW-128	4/30/2015 10:13	3.0	63.5	0	33.5	182				-12.6		-12.77	
GEW-129	4/16/2015 16:06	3.5	65.2	0.1	31.2	163				-8.9	-9.8	-9.54	
GEW-129	4/16/2015 16:07	3.7	63.4	0.1	32.8	163				-8.3	-9.3	-9.36	
GEW-129	4/21/2015 10:43	3.9	60.8	0	35.3	162				-8.7	-8.7	-9.35	
GEW-129	4/21/2015 10:46	3.6	61.2	0	35.2	162				-9.7	-9.7	-9.84	
GEW-129	4/29/2015 16:29	3.4	62.3	0	34.3	163				-4.5	-4.6	-5.01	
GEW-129	4/29/2015 16:30	3.8	61.7	0	34.5	163				-9.2	-9.2	-9.04	
GEW-131	4/17/2015 14:39	14.7	54.2	0	31.1	178				-4.2	-4.2	-9.47	
GEW-131	4/17/2015 14:40	15.7	54.1	0	30.2	179				-3.9	-3.9	-9.59	
GEW-131	4/21/2015 10:52	13.8	56.7	0	29.5	177				-6.8	-6.8	-13.74	
GEW-131	4/21/2015 10:53	14.1	54.6	0	31.3	177				-7.2	-7.3	-13.26	
GEW-131	4/29/2015 16:02	14.0	54.3	0	31.7	177				-5.8	-5.8	-10.81	
GEW-131	4/29/2015 16:03	14.1	55.0	0	30.9	177				-6.1	-6.2	-10.87	
GEW-132	4/17/2015 14:29	8.3	55.6	0	36.1	193				0.8	0.7	-3.85	
GEW-132	4/17/2015 14:30	10.0	56.9	0	33.1	193				-1.9	-1.9	-3.60	
GEW-132	4/21/2015 11:09	8.8	57.2	0	34.0	190				-3.4	-3.5	-4.46	
GEW-132	4/21/2015 11:10	8.9	58.4	0	32.7	190				-3.8	-3.8	-4.46	
GEW-132	4/29/2015 15:05	12.4	58.2	0	29.4	188				-7.7	-7.7	-8.55	
GEW-132	4/29/2015 15:07	11.9	58.4	0	29.7	188				-8.2	-8.2	-8.67	
GEW-133	4/16/2015 15:17	0.7	10.5	17.6	71.2	97				-10.3	-10.1	-10.40	
GEW-133	4/16/2015 15:18	0.8	7.0	17.8	74.4	99				-10.6	-10.3	-10.83	
GEW-133	4/29/2015 15:32	0.6	4.7	19.5	75.2	92				-11.2	-11.2	-11.00	
GEW-133	4/29/2015 15:35	0.7	3.9	19.5	75.9	94				-11.7	-11.7	-11.00	
GEW-133	4/30/2015 9:27	1.0	58.7	0	40.3	113				73.7		-10.69	
GEW-133	4/30/2015 9:29	2.6	59.4	0	38.0	189				-11.7		-11.79	

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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	Baro
		(%)				°F		scfm		"H ₂ O			"Hg
GEW-134	4/16/2015 15:13	4.2	30.4	4.6	60.8	106				-11.8	-11.8	-11.44	
GEW-134	4/29/2015 14:31	0.3	39.9	9.1	50.7	82				-9.3	-9.3	-9.16	
GEW-134	4/29/2015 14:35	0.3	38.7	8.9	52.1	82				-8.8	-8.8	-8.61	
GEW-134	4/30/2015 10:02	0.6	25.8	13.9	59.7	78				-13.6		-13.32	
GEW-134	4/30/2015 10:06	0.8	36.3	9.8	53.1	79				-13.7		-13.32	
GEW-135	4/16/2015 15:08	5.0	59.7	0.1	35.2	189				-14.7	-14.8	-18.72	
GEW-135	4/21/2015 11:16	6.0	57.1	0	36.9	187				-17.0	-17.0	-21.01	
GEW-135	4/21/2015 11:18	5.2	59.1	0	35.7	187				-18.1	-18.1	-21.08	
GEW-135	4/29/2015 14:38	5.4	53.5	0.1	41.0	191				-10.1	-10.1	-13.44	
GEW-135	4/29/2015 14:39	5.2	57.7	0	37.1	191				-11.2	-11.2	-13.99	
GEW-136	4/16/2015 15:02	3.2	25.3	12.3	59.2	154				-2.3	-2.2	-13.58	
GEW-136	4/16/2015 15:03	3.3	23.5	12.5	60.7	156				-1.4	-1.4	-14.01	
GEW-136	4/29/2015 14:43	4.4	42.7	6.2	46.7	179				-0.3	-0.3	-11.48	
GEW-136	4/29/2015 14:45	4.4	41.4	6.0	48.2	179				-0.3	-0.3	-11.00	
GEW-136	4/30/2015 9:47	3.5	27.3	11.1	58.1	170				-0.9		-15.82	
GEW-136	4/30/2015 9:57	3.8	36.6	7.9	51.7	137				-0.3		-15.64	
GEW-137	4/17/2015 14:14	16.2	47.0	1.7	35.1	146				-13.5	-13.0	-13.38	
GEW-137	4/17/2015 14:16	17.2	43.5	1.8	37.5	147				-14.7	-15.1	-15.33	
GEW-137	4/29/2015 14:49	14.1	40.5	2.6	42.8	141				-8.1	-8.1	-7.57	
GEW-137	4/29/2015 14:52	14.7	38.9	2.6	43.8	139				-7.8	-7.8	-7.64	
GEW-138	4/17/2015 14:09	11.5	48.8	0	39.7	187				-7.3	-7.7	-16.25	
GEW-138	4/17/2015 14:10	11.3	52.1	0	36.6	186				-6.4	-6.3	-12.40	
GEW-138	4/29/2015 16:14	14.9	56.3	0	28.8	184				-3.2	-3.2	-6.54	
GEW-138	4/29/2015 16:15	14.6	56.0	0	29.4	184				-3.5	-3.5	-9.04	
GEW-139	4/17/2015 14:45	1.9	55.4	0	42.7	194				-3.7	-3.9	-6.90	
GEW-139	4/17/2015 14:45	1.0	58.1	0	40.9	194				-4.3	-4.0	-9.16	
GEW-139	4/21/2015 10:58	0.7	61.6	0	37.7	193				-7.3	-7.3	-12.65	
GEW-139	4/21/2015 11:00	0.6	60.4	0	39.0	193				-7.8	-7.8	-12.83	
GEW-139	4/29/2015 16:08	1.0	60.5	0	38.5	193				-6.0	-5.6	-10.51	
GEW-139	4/29/2015 16:10	0.7	62.4	0	36.9	193				-6.7	-6.2	-10.51	
GEW-140	4/17/2015 14:49	12.3	58.1	0	29.6	186				-5.6	-3.5	-6.29	
GEW-140	4/17/2015 14:50	13.2	56.6	0	30.2	186				-4.0	-5.4	-3.97	
GEW-140	4/29/2015 16:44	14.2	58.2	0	27.6	187				-2.0	-2.3	5.31	
GEW-140	4/29/2015 16:45	14.5	59.0	0	26.5	187				-2.1	-2.4	11.00	
GEW-141	4/16/2015 16:11	11.0	68.2	0.1	20.7	140				-10.4	-10.4	-11.07	
GEW-141	4/16/2015 16:12	11.4	65.1	0.1	23.4	140				-10.4	-10.3	-10.58	
GEW-141	4/30/2015 10:18	10.9	64.5	0	24.6	132				-17.0		-17.23	
GEW-141	4/30/2015 10:20	11.3	64.1	0	24.6	134				-17.1		-17.72	
GEW-142	4/16/2015 16:20	0.5	62.0	0.2	37.3	192				-5.4	-5.4	-5.57	
GEW-142	4/16/2015 16:22	0.8	59.4	0.3	39.5	192				-4.9	-4.9	-5.57	
GEW-142	4/30/2015 10:24	0.8	59.3	0	39.9	193				-7.3		-8.67	
GEW-142	4/30/2015 10:25	0.8	60.4	0	38.8	192				-8.8		-8.86	

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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	Baro
		(%)				°F		scfm		"H ₂ O			"Hg
GEW-143	4/16/2015 16:30	0.2	59.9	0.1	39.8	193				-13.2	-13.2	-12.97	
GEW-143	4/16/2015 16:32	0.4	59.8	0.1	39.7	193				-12.9	-12.8	-12.84	
GEW-143	4/29/2015 16:50	1.7	55.3	0	43.0	194				-7.7	-8.7	-7.57	
GEW-143	4/29/2015 16:51	1.6	54.6	0	43.8	193				-9.2	-8.3	-8.55	
GEW-144	4/17/2015 13:50	0.4	47.4	4.2	48.0	105				-13.3	-13.5	-13.38	
GEW-144	4/17/2015 13:51	0.5	53.8	2.0	43.7	107				-13.2	-13.6	-13.26	
GEW-144	4/29/2015 16:55	1.6	55.0	2.4	41.0	102				-11.8	-10.9	-11.55	
GEW-144	4/29/2015 16:56	1.5	58.5	1.7	38.3	101				-11.2	-10.9	-10.75	
GEW-145	4/17/2015 13:55	2.2	40.3	6.3	51.2	106				-9.8	-9.4	-11.18	
GEW-145	4/17/2015 13:56	1.9	40.4	6.0	51.7	107				-8.9	-13.0	-9.35	
GEW-145	4/29/2015 16:38	1.0	34.5	9.3	55.2	96				-9.2	-7.3	-9.10	
GEW-145	4/29/2015 16:40	1.3	35.6	9.2	53.9	96				-9.5	-7.4	-12.40	
GEW-145	4/30/2015 10:33	0.9	36.5	9.0	53.6	100				-7.3		-4.52	
GEW-145	4/30/2015 10:37	1.1	39.1	8.1	51.7	103				-9.2		-12.22	
GEW-146	4/17/2015 14:03	5.1	27.9	12.2	54.8	99				-5.4	-5.2	-11.85	
GEW-146	4/17/2015 14:05	6.5	21.7	12.6	59.2	99				-3.3	-3.3	-12.77	
GEW-146	4/30/2015 11:21	11.2	22.2	11.3	55.3	99				-1.8		-14.54	
GEW-146	4/30/2015 11:27	13.8	26.7	8.9	50.6	99				-12.1		-13.26	
GEW-147	4/16/2015 14:57	3.4	55.4	0.1	41.1	189				-10.3	-12.2	-10.40	
GEW-147	4/21/2015 11:51	6.0	55.7	0	38.3	188				-5.9	-5.3	-5.86	
GEW-147	4/21/2015 11:52	3.5	57.0	0	39.5	189				-11.2	-10.8	-11.00	
GEW-147	4/29/2015 16:18	3.6	57.8	0	38.6	191				-5.7	-5.7	-5.62	
GEW-147	4/29/2015 16:19	3.3	58.3	0	38.4	190				-2.9	-2.9	-2.75	
GEW-148	4/20/2015 14:24	1.2	4.5	19.7	74.6	67				-20.5	-21.5	-20.61	
GEW-148	4/20/2015 14:27	1.4	8.7	18.5	71.4	71				-17.2	-18.0	-17.43	
GEW-148	4/30/2015 11:32	2.9	58.3	0	38.8	189				-16.5		-17.29	
GEW-148	4/30/2015 11:33	3.2	59.0	0	37.8	189				-17.9		-18.14	
GEW-149	4/20/2015 14:01	9.1	62.9	0	28.0	181				-0.1	-0.1	-21.47	
GEW-149	4/20/2015 14:02	9.3	64.2	0	26.5	181				-0.2	-0.2	-22.57	
GEW-149	4/21/2015 11:45	8.5	55.9	0	35.6	179				-0.1	-0.1	-21.50	
GEW-149	4/21/2015 11:47	9.5	61.7	0	28.8	179				-0.2	-0.2	-23.03	
GEW-149	4/30/2015 11:47	18.8	58.2	0	23.0	177				-0.1		-19.73	
GEW-149	4/30/2015 11:49	34.7	60.6	0	4.7	179				-8.8		-11.91	
GEW-150	4/20/2015 13:20	3.1	64.9	0	32.0	191				12.6	12.3	12.66	
GEW-150	4/20/2015 13:21	3.0	66.2	0	30.8	191				12.2	12.2	12.60	
GEW-150	4/29/2015 17:08	6.4	61.6	0	32.0	192				13.7	13.7	13.93	
GEW-150	4/29/2015 17:09	7.2	63.6	0	29.2	192				5.9	13.2	13.87	
GEW-150	4/30/2015 10:44	6.0	62.0	0	32.0	191				10.8		10.93	
GEW-151	4/20/2015 14:14	0	5.6	20.7	73.7	64				-24.4	-24.9	-24.40	
GEW-151	4/20/2015 14:17	0	1.8	21.3	76.9	65				-21.1	-21.0	-24.04	
GEW-151	4/30/2015 11:38	2.8	60.1	0	37.1	117				53.7		-22.72	
GEW-151	4/30/2015 11:40	18.0	62.8	0	19.2	200				-16.0		-18.88	

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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	Baro
		(%)				°F		scfm		"H ₂ O			"Hg
GEW-152	4/20/2015 13:27	3.3	56.9	0.5	39.3	187				-20.0	-19.5	-25.32	
GEW-152	4/20/2015 13:28	3.5	56.9	0.4	39.2	187				-18.0	-18.0	-25.14	
GEW-152	4/29/2015 17:13	8.3	53.7	1.6	36.4	188				-11.2	-11.6	-24.80	
GEW-152	4/29/2015 17:14	8.5	50.9	1.6	39.0	188				-14.5	-14.5	-23.34	
GEW-153	4/20/2015 13:34	0	7.2	20.6	72.2	61				-24.9	-25.3	-24.65	
GEW-153	4/20/2015 13:35	0	3.9	21.2	74.9	62				-24.9	-24.9	-24.59	
GEW-153	4/29/2015 17:18	1.8	7.5	17.2	73.5	77				-24.8	-23.8	-24.68	
GEW-153	4/29/2015 17:19	2.0	7.1	17.0	73.9	77				-25.9	-24.8	-25.60	
GEW-153	4/30/2015 11:03	19.2	28.8	8.3	43.7	81				-23.4		-23.46	
GEW-153	4/30/2015 11:13	19.4	29.2	8.0	43.4	82				-24.2		-24.50	
GEW-154	4/20/2015 13:39	10.9	16.6	15.6	56.9	110				-8.9	-8.7	-16.94	
GEW-154	4/20/2015 13:41	10.9	16.8	15.6	56.7	110				-7.3	-7.8	-15.96	
GEW-154	4/30/2015 11:59	19.4	33.8	9.5	37.3	161				-2.4		-11.36	
GEW-154	4/30/2015 12:09	29.1	55.1	0.5	15.3	155				-0.1		-13.56	
GEW-155	4/17/2015 14:19	9.8	41.2	4.7	44.3	164				-11.8	-10.2	-11.85	
GEW-155	4/17/2015 14:21	9.2	42.7	4.2	43.9	168				-1.7	-1.6	-18.75	
GEW-155	4/29/2015 14:56	9.6	38.8	4.9	46.7	159				-7.2	-7.2	-7.57	
GEW-155	4/29/2015 14:58	9.6	39.5	4.8	46.1	162				-5.7	-5.7	-6.29	
GEW-156	4/17/2015 11:03	0	0.2	21.3	78.5	91				-21.2	-20.8	-21.59	
GEW-156	4/17/2015 11:08	15.2	21.5	4.3	59.0	149				-1.4	-1.4	-20.00	
GEW-156	4/17/2015 11:12	20.2	44.0	3.1	32.7	154				-1.2	-1.2	-18.59	
GEW-156	4/29/2015 17:03	19.9	50.0	2.6	27.5	164				-0.4	-0.4	-18.81	
GEW-156	4/29/2015 17:04	20.6	49.9	2.6	26.9	164				-0.4	-0.4	-17.90	
GIW-01	4/2/2015 8:10	3.1	68.2	0	28.7	190		48	12	-15.6	-18.0	-22.32	
GIW-01	4/2/2015 8:11	3.5	67.4	0	29.1	190		11	10	-12.6	-12.9	-22.14	
GIW-01	4/10/2015 9:13	3.9	61.0	0.1	35.0	191		40	27	-14.3	-14.1	-22.42	
GIW-01	4/10/2015 9:19	4.1	55.9	0.2	39.8	191		38	38	-14.2	-14.4	-23.76	
GIW-01	4/16/2015 14:04	3.2	73.9	0	22.9	193	193	29	12	-14.8	-14.1	-22.08	29.55
GIW-01	4/16/2015 14:05	3.3	72.6	0	24.1	193	193	36		-12.6	-12.6	-22.50	29.55
GIW-01	4/21/2015 14:42	5.9	62.2	0	31.9	191		27	38	-8.2	-9.2	-16.94	
GIW-01	4/21/2015 14:43	4.1	66.6	0	29.3	192		14	15	-7.8	-7.8	-25.08	
GIW-01	4/30/2015 16:39	5.8	65.0	0	29.2	190				-8.3		-19.67	
GIW-01	4/30/2015 16:43	6.0	64.4	0	29.6	190				-4.6		-10.08	
GIW-02	4/2/2015 7:44	4.2	59.8	0.1	35.9	67		8	8	-0.6	-0.6	-22.94	
GIW-02	4/2/2015 7:44	5.1	62.9	0.1	31.9	67		8	8	-1.0	-1.0	-23.00	
GIW-02	4/10/2015 9:23	11.1	57.7	0.3	30.9	61		9	8	-1.7	-1.7	-23.98	
GIW-02	4/10/2015 9:27	10.9	57.2	0.4	31.5	61		11	11	-1.9	-1.9	-23.55	
GIW-02	4/16/2015 11:36	9.9	59.3	0.4	30.4	86		11	8	-1.7	-1.7	-23.12	
GIW-02	4/16/2015 11:37	12.3	59.1	0.3	28.3	86		9	10	-2.0	-2.0	-23.12	
GIW-02	4/21/2015 14:38	12.1	55.3	0.2	32.4	73		71	91	-4.1	-4.1	-24.22	
GIW-02	4/30/2015 15:32	13.7	46.6	1.8	37.9	81				-3.0		-22.72	
GIW-02	4/30/2015 15:38	12.0	46.2	1.8	40.0	81				-2.4		-19.24	

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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	Baro
		(%)				°F		scfm		"H ₂ O			"Hg
GIW-03	4/2/2015 7:33	0.5	57.6	1.1	40.8	67		0	14	-0.2	-0.3	-22.51	
GIW-03	4/10/2015 9:00	0.5	62.5	0	37.0	61		46	22	-0.4	-0.1	-24.10	
GIW-03	4/10/2015 9:05	0.3	63.9	0.2	35.6	61		0	9	-0.7	-0.8	-24.28	
GIW-03	4/16/2015 11:26	0.5	57.1	1.5	40.9	85		0	0	-0.2	-0.1	-22.75	
GIW-03	4/16/2015 11:27	0.3	49.2	1.9	48.6	87		18	11	-0.4	-1.0	-23.49	
GIW-03	4/21/2015 14:16	0.3	42.9	7.7	49.1	72		19	6	-0.9	-1.2	-23.55	
GIW-03	4/30/2015 15:42	0.9	43.5	7.5	48.1	82				-0.9		-19.30	
GIW-03	4/30/2015 15:46	1.0	46.7	5.8	46.5	82				-0.3		-19.61	
GIW-04	4/2/2015 7:29	0.5	55.7	0	43.8	67		14	15	23.0	23.5	-22.08	
GIW-04	4/2/2015 7:30	0.5	58.5	0	41.0	66		0	0	8.4	8.3	-22.57	
GIW-04	4/8/2015 10:55	0.8	52.4	2.3	44.5	79		6	6	-21.3	-21.3	-22.45	
GIW-04	4/8/2015 10:59	0.8	50.0	3.5	45.7	79		11	12	-17.5	-17.5	-22.45	
GIW-04	4/16/2015 11:22	0.6	50.0	0.6	48.8	83		11	9	-2.4	-2.5	-22.75	
GIW-04	4/16/2015 11:23	0.6	57.3	0.3	41.8	84		9	9	-4.9	-4.9	-23.00	
GIW-04	4/21/2015 14:13	0.1	15.0	17.5	67.4	71		0	0	-0.2	-0.2	-23.49	
GIW-04	4/30/2015 16:01	1.3	55.5	0	43.2	83				4.7		-22.42	
GIW-04	4/30/2015 16:03	1.0	57.9	0	41.1	84				-4.7		-20.10	
GIW-05	4/2/2015 8:03	0.5	63.7	0	35.8	67		59	0	10.3	10.3	-22.02	
GIW-05	4/2/2015 8:03	0.6	64.0	0	35.4	67		0	0	8.1	4.6	-23.06	
GIW-05	4/10/2015 9:34	1.0	57.9	0.2	40.9	61		0	0	-19.9	-20.1	-24.01	
GIW-05	4/10/2015 9:40	0	41.7	1.2	57.1	62		0	0	-19.9	-19.5	-24.01	
GIW-05	4/16/2015 14:08	0.7	69.3	0	30.0	93	93	10		4.2	4.6	-21.86	29.54
GIW-05	4/16/2015 14:09	0.6	68.1	0	31.3	95	95	40	46	-3.0	-3.2	-22.11	29.54
GIW-05	4/21/2015 14:54	0.3	24.6	15.6	59.5	70		0	0	-16.1	-16.1	-22.69	
GIW-05	4/21/2015 14:55	2.4	33.8	4.0	59.8	70		10	10	-16.1	-15.8	-23.55	
GIW-05	4/30/2015 16:30	2.8	59.8	0	37.4	79				7.2		-19.98	
GIW-05	4/30/2015 16:35	2.8	60.7	0	36.5	81				-4.3		-19.61	
GIW-06	4/2/2015 7:49	1.2	64.4	0	34.4	67		8	8	16.6	16.7	-22.57	
GIW-06	4/2/2015 7:49	1.0	65.9	0	33.1	67		9	8	5.9	5.9	-22.02	
GIW-06	4/8/2015 9:55	1.0	65.4	0	33.6	80		12	14	16.5	16.6	-22.45	
GIW-06	4/8/2015 10:01	0.7	63.4	0	35.9	80		10	10	-19.4	-19.4	-21.53	
GIW-06	4/16/2015 11:04	1.1	60.9	0.7	37.3	87		0	40	-22.3	-22.7	-23.06	
GIW-06	4/16/2015 11:05	1.1	61.1	0.4	37.4	87		39	52	-20.3	-20.9	-23.06	
GIW-06	4/21/2015 13:57	1.2	62.4	0	36.4	73		0	15	-4.6	-4.3	-23.98	
GIW-06	4/30/2015 15:09	1.4	61.7	0	36.9	81				25.8		-20.53	
GIW-06	4/30/2015 15:16	1.7	65.7	0	32.6	82				-4.6		-21.08	
GIW-07	4/2/2015 7:53	31.0	51.7	0.1	17.2	67		8	8	-0.1	-0.1	-0.06	
GIW-07	4/8/2015 10:06	30.1	61.1	0	8.8	80		8	8	-0.2	-0.2	-0.43	
GIW-07	4/8/2015 10:10	32.1	54.6	0	13.3	80		11	11	-0.2	-0.2	-0.43	
GIW-07	4/16/2015 11:08	28.9	59.0	0	12.1	87		11	12	-0.2	-0.2	-0.18	
GIW-07	4/21/2015 14:00	32.9	54.8	0	12.3	73		10	10	-0.2	-0.2	-0.18	
GIW-07	4/30/2015 15:04	31.7	56.4	0	11.9	79				-0.1		0.18	

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		(%)				°F		scfm		"H ₂ O			"Hg
GIW-08	4/2/2015 7:56	24.6	61.7	0.3	13.4	84		7	8	-6.4	-6.4	-13.76	
GIW-08	4/8/2015 10:13	25.0	61.5	0.2	13.3	99		7	5	-5.4	-5.3	-14.43	
GIW-08	4/8/2015 10:17	25.8	62.2	0	12.0	99		16	16	-5.3	-5.3	-13.46	
GIW-08	4/16/2015 11:11	27.7	58.4	0.2	13.7	101		10	8	-4.7	-4.7	-12.42	
GIW-08	4/21/2015 14:02	26.4	58.6	0.2	14.8	89		10	11	-6.4	-6.3	-13.94	
GIW-08	4/30/2015 14:54	24.1	64.5	0	11.4	99				-7.0		-19.12	
GIW-08	4/30/2015 14:57	24.6	62.7	0	12.7	99				-7.0		-16.25	
GIW-09	4/2/2015 7:58	1.3	65.9	0	32.8	189		30	0	-8.5	-7.8	-14.25	
GIW-09	4/2/2015 7:59	1.0	68.4	0	30.6	189		11	7	-7.8	-7.8	-14.56	
GIW-09	4/8/2015 10:20	0.8	71.7	0	27.5	194		11	0	15.2	16.9	-14.13	
GIW-09	4/8/2015 10:25	0.6	65.1	0	34.3	193		0	0	-5.9	-6.2	-14.07	
GIW-09	4/16/2015 11:13	4.2	60.5	0	35.3	190		11	21	-7.0	-8.9	-12.48	
GIW-09	4/16/2015 11:14	1.0	67.3	0	31.7	190		30	0	-6.5	-5.6	-12.35	
GIW-09	4/21/2015 14:05	1.2	65.1	0	33.7	190		27	21	-4.9	-4.1	-12.48	
GIW-10	4/2/2015 7:26	0.4	57.0	0.1	42.5	66		23	47	-3.5	-4.1	-22.63	
GIW-10	4/8/2015 10:46	0.6	57.1	0	42.3	80		0	0	4.0	4.0	-22.45	
GIW-10	4/8/2015 10:50	0.8	51.9	0	47.3	80		8	11	1.4	1.4	-22.02	
GIW-10	4/16/2015 11:18	2.4	57.7	0	39.9	86		33	0	-18.1	-17.6	-22.94	
GIW-10	4/16/2015 11:19	2.6	57.1	0	40.3	88		9	0	-11.9	-11.7	-22.75	
GIW-10	4/21/2015 14:09	3.7	59.6	0	36.7	73		5	6	-1.1	-1.1	-22.94	
GIW-10	4/21/2015 14:10	3.7	58.6	0	37.7	73		10	7	-1.6	-1.6	-22.63	
GIW-10	4/30/2015 16:19	4.3	57.8	0	37.9	83				-1.3		-20.04	
GIW-10	4/30/2015 16:20	4.7	57.8	0	37.5	84				-3.3		-20.10	
GIW-11	4/2/2015 8:06	1.7	65.0	0	33.3	158		15	22	-20.0	-20.0	-22.51	
GIW-11	4/2/2015 8:07	2.5	66.5	0.1	30.9	154		2	0	-17.0	-17.1	-22.87	
GIW-11	4/10/2015 9:38	2.3	61.4	0.9	35.4	167		24	11	-3.7	-3.7	-24.34	
GIW-11	4/10/2015 9:44	2.5	53.4	2.3	41.8	167		0	0	-2.2	-2.2	-24.65	
GIW-11	4/16/2015 14:00	1.7	69.5	0	28.8	175	175	14	14	1.2	1.2	-22.54	29.53
GIW-11	4/16/2015 14:01	1.5	70.2	0	28.3	175	175	16	15	0.8	0.8	-22.70	29.53
GIW-11	4/21/2015 14:45	2.7	62.7	2.0	32.6	166		0	0	-7.7	-7.2	-24.04	
GIW-11	4/21/2015 14:46	2.5	60.9	1.9	34.7	168		3	10	-1.9	-1.9	-24.40	
GIW-11	4/30/2015 16:09	3.1	58.0	1.2	37.7	168				-1.8		-20.53	
GIW-11	4/30/2015 16:13	3.0	59.8	0.7	36.5	166				-1.0		-20.65	
GIW-12	4/2/2015 7:36	2.7	49.8	6.1	41.4	161		19	16	-1.0	-1.0	-22.57	
GIW-12	4/2/2015 7:37	3.5	45.4	6.1	45.0	161		15	18	-0.9	-0.9	-22.45	
GIW-12	4/10/2015 9:10	2.4	58.1	3.1	36.4	175		19	23	-0.4	-0.5	-23.85	
GIW-12	4/10/2015 9:14	2.3	55.2	2.9	39.6	175		19	24	-0.5	-0.5	-23.79	
GIW-12	4/16/2015 11:31	3.0	64.9	0.6	31.5	180		22	19	-0.2	-0.2	-22.57	
GIW-12	4/21/2015 14:31	3.0	51.3	3.9	41.8	177		25	12	-0.4	-0.5	-22.94	
GIW-12	4/21/2015 14:32	3.2	54.5	3.5	38.8	176		18	27	-0.5	-0.5	-23.49	
GIW-12	4/30/2015 15:52	6.2	40.3	7.3	46.2	161				-0.9		-19.12	
GIW-12	4/30/2015 15:54	6.3	38.5	7.2	48.0	161				-0.9		-19.49	

April 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	Baro
		(%)				°F		scfm		"H ₂ O			"Hg
GIW-13	4/2/2015 7:40	3.6	61.6	0.1	34.7	178		4	0	3.3	3.3	-13.21	
GIW-13	4/2/2015 7:41	3.1	64.1	0.1	32.7	179		24	23	2.0	2.0	-15.11	
GIW-13	4/10/2015 9:16	5.3	59.8	0	34.9	163		18	18	-9.8	-9.8	-15.35	
GIW-13	4/10/2015 9:20	4.4	59.8	0	35.8	161		0	0	-7.3	-7.3	-15.17	
GIW-13	4/16/2015 11:33	3.1	61.5	0	35.4	171		8	7	-2.9	-2.9	-13.94	
GIW-13	4/16/2015 11:34	3.6	62.7	0	33.7	172		0	7	-3.5	-3.5	-13.46	
GIW-13	4/21/2015 14:34	3.4	65.6	0	31.0	169		0	0	-0.5	-0.5	-15.78	
GIW-13	4/21/2015 14:35	3.5	66.4	0	30.1	171		24	24	-1.3	-1.3	-15.29	
GIW-13	4/30/2015 15:25	5.4	59.1	0	35.5	166				-4.6		-14.29	
GIW-13	4/30/2015 15:27	5.4	62.2	0	32.4	167				-4.4		-12.83	
LCS-2D	4/14/2015 9:14	49.5	48.7	0	1.8	123				-2.6	-2.1	-2.50	
LCS-5A	4/1/2015 15:21	53.5	43.9	0	2.6	98				-24.5	-23.5	-24.40	
LCS-5A	4/10/2015 13:47	57.3	40.2	0	2.5	84				-28.8	-28.3	-28.38	
LCS-5A	4/10/2015 13:50	57.1	40.7	0	2.2	81				-3.9	-3.9	-27.65	
LCS-5A	4/16/2015 13:28	58.5	41.4	0	0.1	95	95	326	327	-24.3	-24.7	-25.67	29.51
LCS-5A	4/22/2015 11:38	58.7	40.8	0	0.5	92				-11.7	-9.9	-26.08	
LCS-5A	4/29/2015 11:45	57.3	38.6	0	4.1	94				-13.2	-12.7	-26.51	
LCS-5A	4/29/2015 11:47	57.7	39.0	0	3.3	94				-12.2	-12.2	-26.70	
LCS-6B	4/1/2015 14:22	59.5	37.2	0.1	3.2	85		18	16	0.5	0.5	-25.26	
LCS-6B	4/1/2015 14:23	56.5	40.5	0	3.0	85		13	14	-0.8	-0.8	-25.93	
LCS-6B	4/10/2015 14:08	49.7	37.8	1.2	11.3	83		8	7	-2.5	-2.5	-28.53	
LCS-6B	4/10/2015 14:10	50.4	37.4	1.2	11.0	82		0	0	-0.7	-0.8	-29.32	
LCS-6B	4/16/2015 12:47	52.2	40.9	1.2	5.7	84	84	13	13	-0.3	-0.2	-25.73	29.51
LCS-6B	4/22/2015 9:53	51.0	39.0	1.8	8.2	56		8	9	-0.9	-0.9	-27.00	
LCS-6B	4/22/2015 9:55	51.2	39.1	1.8	7.9	58		9	8	-0.6	-0.6	-27.31	
LCS-6B	4/29/2015 11:34	55.2	41.0	0	3.8	83		9	10	0.6	0.6	-27.98	
LCS-6B	4/29/2015 11:37	55.5	40.8	0	3.7	84		7	8	-0.2	-0.2	-27.98	
PGW-60	4/1/2015 10:24	55.1	39.8	0.2	4.9	92		88	88	-22.7	-22.7	-22.32	
PGW-60	4/10/2015 14:36	54.2	36.7	0.5	8.6	73		0	0	-23.3	-25.9	-23.15	
PGW-60	4/14/2015 16:13	56.8	38.3	0.2	4.7	72		19	28	-27.4	-27.9	-27.55	
PGW-60	4/14/2015 16:18	56.9	38.8	0.2	4.1	72		23	15	-16.2	-16.0	-30.54	
PGW-60	4/22/2015 9:29	56.3	40.8	0.2	2.7	63		0	0	-19.9	-19.6	-22.97	
PGW-60	4/29/2015 11:25	55.8	39.2	0	5.0	76		8	7	-19.0	-19.0	-20.83	
PGW-60	4/29/2015 11:28	55.5	39.6	0	4.9	77		6	0	-17.1	-17.0	-21.01	
SEW-002	4/20/2015 11:00	1.1	64.3	2.4	32.2	137				-9.9	-9.8	-9.72	
SEW-002	4/20/2015 11:01	1.3	66.5	0.8	31.4	137				-9.9	-9.9	-9.85	
SEW-012A	4/20/2015 13:57	7.3	30.1	11.4	51.2	76				-1.4	-1.4	-25.38	
SEW-012A	4/20/2015 13:59	7.2	29.9	11.5	51.4	76				-1.3	-1.4	-24.59	
SEW-017R	4/20/2015 9:08	10.0	61.0	0	29.0	131				-0.7	-0.7	-22.57	
SEW-017R	4/20/2015 9:10	10.3	61.3	0	28.4	132				-0.6	-0.6	-22.87	

April 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	Baro
		(%)				°F		scfm		"H ₂ O			"Hg
SEW-031R	4/20/2015 13:03	0.4	66.7	0.1	32.8	193				-13.1	-12.2	-13.15	
SEW-031R	4/20/2015 13:04	0.4	68.6	0	31.0	193				-13.1	-13.1	-13.21	
SEW-032R	4/20/2015 11:47	0.1	3.2	21.8	74.9	65				0.0	-0.1	-0.06	
SEW-032R	4/20/2015 11:48	0	0	20.4	79.6	65				0.0	0.0	-0.12	
SEW-060R	4/17/2015 9:53	10.6	30.6	8.4	50.4	90				-0.2	-0.2	-18.04	
SEW-060R	4/17/2015 9:56	10.9	29.8	8.7	50.6	90				-0.1	-0.2	-16.76	
SEW-061R	4/17/2015 10:57	0.1	1.4	21.0	77.5	119				-4.7	-4.7	-20.12	
SEW-061R	4/17/2015 10:58	0	0.8	21.2	78.0	120				-12.0	-12.0	-18.90	
SEW-062R	4/17/2015 11:20	0.1	0.1	21.4	78.4	94				0.2	0.1	-20.55	
SEW-062R	4/17/2015 11:25	0.1	1.3	20.8	77.8	104				0.0	0.0	-20.80	
SEW-063	4/20/2015 13:44	0.9	10.9	18.0	70.2	143				-2.7	-3.4	-11.01	
SEW-063	4/20/2015 13:47	0.4	32.5	11.7	55.4	155				-0.6	-0.3	-13.76	
SEW-064	4/17/2015 14:43	9.4	48.5	5.7	36.4	125				-1.4	-1.4	-15.35	
SEW-064	4/17/2015 14:43	9.2	48.2	5.8	36.8	125				-1.4	-1.4	-14.92	
SEW-072R	4/20/2015 14:45	3.8	18.0	14.6	63.6	102				-0.6	-0.5	-15.78	
SEW-072R	4/20/2015 14:46	3.8	17.5	14.7	64.0	103				-0.7	-0.5	-16.64	
SEW-074	4/17/2015 14:52	17.8	42.5	5.3	34.4	104				-0.4	-0.4	-2.87	
SEW-074	4/17/2015 14:53	18.0	42.9	5.1	34.0	105				-0.4	-0.4	-2.14	
SEW-079R	4/17/2015 15:02	10.9	37.8	6.8	44.5	101				-0.7	-0.7	-14.07	
SEW-079R	4/17/2015 15:04	11.7	34.7	6.8	46.8	101				-0.5	-0.5	-15.05	
T-56	4/10/2015 14:26	36.9	33.4	0.9	28.8	59		21	23	-0.2	-0.2	-28.53	