

Laboratory Analysis - Bridgeton Landfill

Well Name	Date Sampled	Methane	CO ₂	O ₂ /Argon	Nitrogen	Hydrogen	Carbon Monoxide
		(% volume)					
North Quarry							
GEW-002	3/17/2015	55.0	39.0	ND	4.7	0.1	ND
GEW-002	4/29/2015	53.0	40.0	ND	5.4	0.0	ND
GEW-002	5/12/2015	57.0	40.0	ND	ND	ND	ND
GEW-003	3/17/2015	53.0	42.0	ND	3.7	ND	ND
GEW-003	4/29/2015	49.0	39.0	ND	11.0	0.1	ND
GEW-003	5/12/2015	53.0	38.0	ND	8.4	0.1	ND
GEW-004	3/17/2015	55.0	38.0	ND	5.4	0.1	ND
GEW-004	4/29/2015	53.0	40.0	ND	6.0	0.1	ND
GEW-004	5/12/2015	57.0	39.0	ND	ND	0.0	ND
GEW-005	3/17/2015	55.0	37.0	ND	7.2	0.1	ND
GEW-005	4/29/2015	53.0	38.0	ND	8.6	0.1	ND
GEW-005	5/12/2015	56.0	36.0	ND	6.6	0.0	ND
GEW-006	3/18/2015	52.0	36.0	2.2	9.7	ND	ND
GEW-006	5/12/2015	57.0	37.0	ND	4.9	ND	ND
GEW-007	3/18/2015	55.0	39.0	ND	4.8	ND	ND
GEW-007	5/13/2015	58.0	39.0	ND	ND	ND	ND
GEW-008	2/24/2015	47.0	42.0	2.0	7.2	2.6	30
GEW-008	3/18/2015	50.0	42.0	ND	3.5	2.6	33
GEW-008	4/10/2015	51.0	44.0	ND	ND	2.6	33
GEW-008	5/13/2015	52.0	42.0	ND	3.4	2.2	35
GEW-009	2/24/2015	45.0	38.0	1.8	14.0	1.0	ND
GEW-009	3/18/2015	50.0	41.0	ND	6.5	1.0	ND
GEW-009	4/10/2015	49.0	40.0	ND	8.5	0.6	ND
GEW-009	5/13/2015	53.0	40.0	ND	5.4	0.7	ND
GEW-040	2/13/2015	50.0	40.0	ND	7.4	ND	ND
GEW-040	3/17/2015	50.0	39.0	2.4	8.5	ND	ND
GEW-040	4/10/2015	54.0	43.0	ND	ND	ND	ND
GEW-040	5/12/2015	57.0	40.0	ND	ND	ND	ND
GEW-041R	2/13/2015	53.0	39.0	ND	7.7	ND	ND
GEW-041R	3/17/2015	55.0	39.0	ND	5.2	ND	ND
GEW-041R	5/12/2015	58.0	39.0	ND	ND	ND	ND
GEW-042R	3/17/2015	55.0	39.0	ND	4.8	ND	ND
GEW-042R	4/29/2015	55.0	39.0	ND	4.6	ND	ND
GEW-042R	5/12/2015	52.0	34.0	3.0	11.0	ND	ND
GEW-043R	2/13/2015	56.0	42.0	ND	ND	0.4	ND
GEW-043R	3/18/2015	54.0	41.0	ND	3.4	0.6	ND
GEW-043R	5/12/2015	57.0	41.0	ND	ND	0.0	ND
GEW-044	5/12/2015	53.0	34.0	ND	12.0	ND	ND
GEW-045R	4/29/2015	59.0	38.0	ND	ND	ND	ND
GEW-045R	5/12/2015	60.0	37.0	ND	ND	ND	ND
GEW-046R	4/29/2015	52.0	39.0	ND	8.1	0.1	ND
GEW-046R	5/12/2015	56.0	38.0	ND	5.2	0.1	ND
GEW-047R	3/17/2015	52.0	37.0	ND	9.7	0.1	ND
GEW-047R	4/29/2015	55.0	41.0	ND	3.3	0.1	ND
GEW-047R	5/12/2015	56.0	40.0	ND	3.7	ND	ND
GEW-048	3/17/2015	56.0	38.0	ND	4.8	0.0	ND
GEW-048	4/29/2015	55.0	40.0	ND	5.0	0.0	ND

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Well Name	Date Sampled	Methane	CO ₂	O ₂ /Argon	Nitrogen	Hydrogen	Carbon Monoxide
		(% volume)					
GEW-048	5/12/2015	57.0	38.0	ND	4.3	ND	ND
GEW-049	3/17/2015	49.0	34.0	ND	15.0	0.2	ND
GEW-049	4/29/2015	49.0	36.0	ND	14.0	0.1	ND
GEW-049	5/12/2015	54.0	37.0	ND	7.8	0.1	ND
GEW-050	3/17/2015	51.0	35.0	2.7	11.0	0.1	ND
GEW-050	5/12/2015	58.0	39.0	ND	ND	0.1	ND
GEW-051	3/17/2015	50.0	36.0	2.5	9.9	1.5	ND
GEW-051	5/12/2015	57.0	39.0	ND	ND	1.3	ND
GEW-052	3/18/2015	52.0	37.0	ND	9.9	ND	ND
GEW-052	5/12/2015	54.0	38.0	ND	7.7	ND	ND
GEW-053	3/17/2015	50.0	40.0	ND	3.7	4.9	52
GEW-053	4/29/2015	48.0	43.0	ND	ND	7.1	55
GEW-053	5/13/2015	51.0	40.0	ND	ND	5.2	63
GEW-054	2/26/2015	51.0	41.0	ND	ND	4.5	ND
GEW-054	3/17/2015	46.0	35.0	3.1	11.0	4.4	ND
GEW-054	4/24/2015	51.0	41.0	ND	ND	4.6	ND
GEW-054	5/13/2015	53.0	41.0	ND	ND	4.4	30
GEW-055	2/24/2015	50.0	41.0	ND	5.3	2.2	ND
GEW-055	3/17/2015	51.0	40.0	ND	5.8	2.4	34
GEW-055	4/10/2015	52.0	41.0	ND	3.9	2.0	ND
GEW-055	5/13/2015	55.0	41.0	ND	ND	1.5	ND

Laboratory Analysis - Bridgeton Landfill

Well Name	Date Sampled	Methane	CO ₂	O ₂ /Argon	Nitrogen	Hydrogen	Carbon Monoxide
		(% volume)					(ppmv)
South Quarry							
GEW-010	2/24/2015	36.0	40.0	3.4	19.0	1.3	110
GEW-010	3/18/2015	42.0	44.0	2.3	9.1	2.0	130
GEW-010	4/10/2015	54.0	39.0	ND	4.3	0.5	83
GEW-010	5/7/2015	41.0	36.0	2.6	20.0	0.7	75
GEW-011	3/31/2015	3.3	58.0	ND	5.4	31.0	2500
GEW-011	5/13/2015	3.4	50.0	ND	21.0	23.0	2200
GEW-016R	3/31/2015	0.5	53.0	ND	4.9	38.0	2500
GEW-016R	5/13/2015	0.6	55.0	ND	ND	41.0	2500
GEW-022R	3/31/2015	3.0	65.0	ND	ND	28.0	3600
GEW-022R	5/13/2015	1.9	62.0	ND	ND	32.0	4000
GEW-023A	3/31/2015	0.1	65.0	ND	3.7	28.0	4000
GEW-023A	5/13/2015	0.1	65.0	ND	ND	31.0	4800
GEW-025A	3/31/2015	0.1	65.0	ND	3.6	28.0	4100
GEW-025A	5/13/2015	0.2	64.0	ND	ND	30.0	6000
GEW-026R	3/31/2015	0.3	65.0	2.2	7.9	23.0	4700
GEW-028R	5/13/2015	1.9	50.0	3.6	13.0	30.0	3400
GEW-029	3/31/2015	0.2	55.0	ND	ND	41.0	3700
GEW-029	5/13/2015	0.2	55.0	ND	ND	40.0	4100
GEW-034	3/31/2015	15.0	63.0	ND	3.5	16.0	1100
GEW-035	3/31/2015	3.0	53.0	2.8	12.0	28.0	2900
GEW-038	2/24/2015	0.2	47.0	4.7	17.0	31.0	2800
GEW-038	3/30/2015	0.1	30.0	11.0	38.0	20.0	1800
GEW-038	4/15/2015	0.2	41.0	6.5	24.0	28.0	2600
GEW-038	5/7/2015	0.1	25.0	12.0	44.0	17.0	1900
GEW-039	2/24/2015	33.0	50.0	ND	9.3	6.2	250
GEW-039	3/18/2015	32.0	57.0	ND	ND	7.6	390
GEW-039	4/15/2015	32.0	57.0	ND	ND	8.2	450
GEW-039	5/7/2015	36.0	52.0	ND	4.9	5.2	250
GEW-056R	2/24/2015	13.0	35.0	2.7	41.0	8.6	480
GEW-056R	3/18/2015	16.0	41.0	2.4	30.0	11.0	650
GEW-056R	4/10/2015	14.0	41.0	1.9	32.0	10.0	680
GEW-056R	5/7/2015	12.0	51.0	ND	9.7	26.0	1400
GEW-057R	3/31/2015	0.5	54.0	1.7	6.0	36.0	2600
GEW-057R	5/12/2015	0.5	55.0	ND	3.4	39.0	2600
GEW-058	3/31/2015	0.8	56.0	ND	3.9	37.0	2700
GEW-058	5/8/2015	0.9	54.0	1.7	7.3	35.0	2600
GEW-058A	3/31/2015	0.4	50.0	2.6	9.4	36.0	2600
GEW-058A	5/8/2015	0.4	46.0	4.3	16.0	33.0	2300
GEW-059R	3/31/2015	0.8	51.0	1.8	6.3	39.0	1700
GEW-059R	5/8/2015	1.5	51.0	1.5	5.3	39.0	1600
GEW-065A	3/31/2015	0.4	58.0	ND	3.7	35.0	3300
GEW-065A	5/12/2015	0.4	59.0	ND	ND	37.0	3400
GEW-071	3/31/2015	0.5	54.0	ND	ND	41.0	2500
GEW-071	5/13/2015	0.5	53.0	ND	ND	43.0	2500
GEW-080	3/30/2015	0.3	64.0	ND	3.0	30.0	5000
GEW-080	5/13/2015	0.3	59.0	ND	3.3	35.0	4000
GEW-081	5/13/2015	0.3	61.0	ND	ND	35.0	3900

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		(% volume)					
GEW-082R	3/30/2015	1.0	55.0	ND	3.3	38.0	2500
GEW-082R	5/13/2015	0.9	52.0	1.7	5.8	38.0	2500
GEW-084	3/31/2015	1.9	65.0	ND	ND	29.0	3000
GEW-090	3/31/2015	1.7	51.0	1.9	6.6	37.0	2400
GEW-090	5/13/2015	6.3	50.0	ND	ND	39.0	2400
GEW-102	3/31/2015	0.7	60.0	ND	ND	35.0	2600
GEW-107	3/31/2015	0.3	55.0	2.0	7.3	34.0	3500
GEW-107	5/13/2015	0.3	50.0	3.5	13.0	30.0	3200
GEW-109	2/24/2015	1.6	54.0	2.2	7.7	34.0	2100
GEW-109	3/18/2015	2.6	56.0	1.6	5.7	33.0	2400
GEW-109	4/15/2015	1.6	52.0	2.4	8.4	34.0	2400
GEW-109	5/7/2015	2.6	54.0	1.7	6.0	35.0	2200
GEW-110	2/26/2015	19.0	51.0	2.4	8.8	18.0	1300
GEW-110	3/18/2015	1.3	53.0	2.5	8.9	33.0	2500
GEW-110	4/10/2015	15.0	40.0	3.6	27.0	14.0	1200
GEW-110	5/7/2015	11.0	32.0	5.4	41.0	10.0	970
GEW-116	3/31/2015	20.0	63.0	ND	2.9	12.0	1300
GIW-01	2/13/2015	2.3	64.0	1.5	5.6	26.0	2700
GIW-01	3/18/2015	2.4	54.0	4.3	15.0	22.0	2300
GIW-01	4/10/2015	3.0	67.0	ND	ND	27.0	2600
GIW-01	5/6/2015	4.0	65.0	ND	ND	26.0	2800
GIW-02	2/11/2015	0.9	58.0	3.8	14.0	24.0	2400
GIW-02	3/18/2015	3.6	63.0	ND	ND	30.0	2500
GIW-02	4/10/2015	10.0	57.0	ND	6.0	25.0	1600
GIW-02	5/6/2015	9.4	41.0	3.6	26.0	19.0	1300
GIW-03	2/10/2015	0.3	60.0	ND	5.0	32.0	3300
GIW-03	3/30/2015	0.3	39.0	8.4	31.0	21.0	2200
GIW-03	4/10/2015	0.5	62.0	ND	ND	34.0	3300
GIW-03	5/6/2015	0.4	51.0	3.4	12.0	31.0	2800
GIW-04	2/10/2015	0.4	57.0	3.0	11.0	28.0	2800
GIW-04	3/18/2015	0.4	55.0	1.9	6.8	35.0	3400
GIW-04	4/8/2015	0.4	52.0	3.4	12.0	31.0	3000
GIW-04	5/6/2015	0.4	49.0	3.4	12.0	34.0	2800
GIW-05	2/11/2015	0.5	59.0	2.4	8.7	29.0	2800
GIW-05	3/18/2015	0.6	61.0	ND	3.1	34.0	3200
GIW-05	4/10/2015	0.7	60.0	ND	3.5	34.0	3000
GIW-05	5/6/2015	2.1	48.0	4.7	17.0	28.0	2200
GIW-06	2/11/2015	0.6	58.0	2.7	9.7	29.0	2000
GIW-06	3/18/2015	0.8	61.0	ND	4.3	32.0	2300
GIW-06	4/8/2015	0.8	63.0	ND	ND	32.0	1900
GIW-06	5/6/2015	0.8	64.0	ND	ND	32.0	2300
GIW-07	2/11/2015	20.0	56.0	2.7	9.7	11.0	970
GIW-07	3/18/2015	26.0	58.0	ND	ND	12.0	1100
GIW-07	4/8/2015	29.0	58.0	ND	ND	9.6	800
GIW-07	5/6/2015	28.0	58.0	ND	3.2	9.7	970
GIW-08	2/11/2015	22.0	64.0	ND	4.9	7.2	1300
GIW-08	3/18/2015	23.0	65.0	ND	2.9	7.3	1300
GIW-08	4/8/2015	23.0	65.0	ND	3.3	7.5	1100

Laboratory Analysis - Bridgeton Landfill



Well Name	Date Sampled	Methane	CO ₂	O ₂ /Argon	Nitrogen	Hydrogen	Carbon Monoxide
		(% volume)					(ppmv)
GIW-08	5/6/2015	23.0	66.0	ND	ND	7.0	1300
GIW-09	2/11/2015	0.7	68.0	ND	3.5	26.0	3400
GIW-09	3/18/2015	0.8	67.0	ND	ND	26.0	3400
GIW-09	4/8/2015	0.8	64.0	ND	3.6	28.0	3400
GIW-09	5/6/2015	0.8	67.0	ND	3.5	26.0	3400
GIW-10	2/10/2015	0.2	53.0	3.6	13.0	30.0	3900
GIW-10	3/18/2015	0.3	54.0	ND	3.0	41.0	3500
GIW-10	4/8/2015	0.7	54.0	ND	ND	42.0	3200
GIW-10	5/6/2015	3.5	53.0	ND	ND	39.0	2600
GIW-11	2/11/2015	1.9	55.0	3.8	15.0	24.0	2400
GIW-11	3/18/2015	1.5	60.0	ND	ND	34.0	3200
GIW-11	4/10/2015	2.5	53.0	2.5	10.0	30.0	2700
GIW-11	5/6/2015	2.1	54.0	2.5	9.9	30.0	2700
GIW-12	2/11/2015	3.4	31.0	8.4	44.0	13.0	1100
GIW-12	3/30/2015	3.5	27.0	10.0	49.0	10.0	790
GIW-12	4/10/2015	2.3	55.0	3.4	14.0	25.0	2300
GIW-12	5/6/2015	3.5	62.0	1.6	6.9	25.0	2500
GIW-13	2/11/2015	3.7	63.0	ND	4.7	27.0	2200
GIW-13	3/18/2015	2.9	62.0	ND	3.4	30.0	2300
GIW-13	4/10/2015	4.6	58.0	ND	6.6	29.0	2100
GIW-13	5/6/2015	3.7	60.0	ND	3.7	30.0	2400
Flare Station ¹	2/10/2015	8.2	36.0	9.3	36.0	9.5	1100
Flare Station ²	3/12/2015	8.2	33.0	9.7	37.0	11.0	1100
Flare Station ²	4/8/2015	7.9	32.0	10.0	39.0	11.0	920
Flare Station ²	5/5/2015	8.1	33.0	9.5	39.0	11.0	1300

Notes:


ND = Analyte not detected in sample.

1. Flare Station Inlet measured at Flare Base Inlet
2. Flare Station Inlet measured at EPA Method 2 flow port (blower outlet)

Wellfield Temperature - Bridgeton Landfill

Well Name	Maximum Initial Temperature From All Monthly Wellhead Readings (in °F)				Temp Trend ><30°F	Comments
	Feb 2015	Mar 2015	Apr 2015	May 2015		
GEW-002	120.5	124.0	123.0	124.0		
GEW-003	72.9	126.0	124.5	126.0		
GEW-004	103.9	118.6	117.0	122.0		
GEW-005	93.1	96.9	95.4	95.0		
GEW-006	88.6	91.2	91.1	91.3		
GEW-007	89.7	93.4	99.0	99.4		
GEW-008	115	117	118.0	120.0		
GEW-009	124	125.4	126.0	125.0		
GEW-010	91.3	97.9	104.7	108.8		
GEW-011	187.4	185.8	190.2	189.4		
GEW-014A	126.6	95.2	83.2	118.7		Flow Restored
GEW-016R	196	196.6	196.0	196.6		
GEW-018R	--	180.8	179.3	193.1		
GEW-020A	63	55.5	63.8	84.8		
GEW-021A	103	88.7	88.4	112.8		
GEW-022R	188.3	191.3	191.9	191.9		
GEW-023A	108.6	147.7	165.0	186.9		
GEW-025A	186.3	187.9	189.6	193.7		
GEW-026R	185.8	177.3	150.5	115.5		Flow Restricted
GEW-027A	72	71	178.2	176.2		
GEW-028R	162.7	87.8	184.1	184.6		
GEW-029	192	192	193.1	193.7		
GEW-034	88	92.5	79.5	102.6		
GEW-035	129	123.2	133.1	124.0		
GEW-037	54	--	89.8	--		
GEW-038	139.3	158.8	165.5	154.1		
GEW-039	137.5	138.4	136.5	139.0		
GEW-040	87	92.3	92.7	93.2		
GEW-041R	104.3	107.2	107.6	108.1		
GEW-042R	51.9	87.8	90.9	93.0		
GEW-043R	122.3	130.6	134.7	136.3		
GEW-044	88.6	91.7	99.2	99.0		
GEW-045R	41.7	53.8	87.0	87.6		
GEW-046R	79.3	81.5	88.8	90.9		
GEW-047R	111.3	116.6	115.0	117.0		
GEW-048	103.4	104.7	107.0	106.1		
GEW-049	107.2	107.4	110.0	110.0		
GEW-050	106.7	106.5	109.2	109.3		


Wellfield Temperature - Bridgeton Landfill

Well Name	Maximum Initial Temperature From All Monthly Wellhead Readings (in °F)				Temp Trend ><30°F	Comments
	Feb 2015	Mar 2015	Apr 2015	May 2015		
GEW-051	120.4	120.4	123.7	125.0		
GEW-052	112.8	112.1	117.0	114.0		
GEW-053	136	138.8	138.0	139.7		
GEW-054	148.4	145.5	147.0	150.0		
GEW-055	122.6	126.6	124.9	127.0		
GEW-056R	167.3	161.4	166.0	175.0		
GEW-057B	181.9	185.7	187.9	179.3		
GEW-057R	186.8	187.4	190.2	186.3		
GEW-058	192.5	192.5	194.1	191.9		
GEW-058A	--	191.3	191.6	187.9		
GEW-059R	187.5	184.6	183.5	184.1		
GEW-061B	47.2	43.1	87.6	78.9		
GEW-065A	194.2	195.4	196.0	196.0		
GEW-066	196	199	196.7	192.0		
GEW-067A	192.3	193.7	191.9	194.2		
GEW-069R	49.6	95.7	113.2	102.1		
GEW-070R	83.7	70.7	104.5	85.1		
GEW-071	200.2	196	170.2	196.5		
GEW-075	66.2	48.2	91.7	72.9		
GEW-080	196.6	197.2	197.2	197.8		
GEW-081	--	--	--	198.4		
GEW-082R	191.9	190.8	191.3	192.5		
GEW-083	46.9	61.1	89.4	92.7		
GEW-084	75.5	90.1	79.5	85.5		
GEW-085	--	--	--	97.1		
GEW-086	70.7	76.1	102.0	73.3		
GEW-089	48.4	53.7	85.1	77.6		
GEW-090	193.1	193.7	192.5	192.5		
GEW-101	105	82.1	--	92.1		
GEW-103	58	81.5	--	84.5		
GEW-104	74.9	83.4	122.1	105.6		
GEW-105	58	76.6	95.9	83.2		
GEW-107	67	81.3	132.1	147.0		
GEW-109	181.4	186.3	186.3	178.5		
GEW-110	175.7	169	168.3	170.0		
GEW-116	63.3	59.9	63.3	87.4		
GEW-120	196.6	61.7	108.8	194.8		Flow Restored
GEW-121	193.1	193.7	194.8	194.8		

Wellfield Temperature - Bridgeton Landfill

Well Name	Maximum Initial Temperature From All Monthly Wellhead Readings (in °F)				Temp Trend ><30°F	Comments
	Feb 2015	Mar 2015	Apr 2015	May 2015		
GEW-122	192.5	194.8	190.2	194.8		
GEW-123	183.5	181.4	190.3	190.2		
GEW-124	52.5	140.8	87.8	--		
GEW-125	65.4	178.3	189.1	190.9		
GEW-126	--	194.2	195.4	194.2		
GEW-127	52.8	185.2	186.3	186.3		
GEW-128	183	183.1	183.0	182.4		
GEW-129	--	161.4	163.2	164.1		
GEW-131	152.5	148.9	178.7	175.2		
GEW-132	190.2	189.6	193.1	188.5		
GEW-133	40.7	64.6	188.5	195.3		
GEW-134	42.4	116.9	105.6	182.8		Flow Restored
GEW-135	40.2	57.9	190.8	191.6		
GEW-136	140	125.4	179.1	197.2		
GEW-137	38.4	161.9	146.7	138.0		
GEW-138	143.3	197.2	186.5	178.2		
GEW-139	193.8	193.1	193.7	193.1		
GEW-140	186.9	187.4	186.8	187.4		
GEW-141	70.5	126	140.0	127.8		
GEW-142	178.7	189.6	192.5	191.6		
GEW-143	191.9	192.5	193.7	195.0		
GEW-144	76	100.2	107.2	143.9		Flow Restored
GEW-145	63.7	80.2	106.6	110.4		
GEW-146	97.1	127.2	99.3	136.1		Flow Restored
GEW-147	194.2	191.3	190.6	194.8		
GEW-148	--	183	189.1	194.5		
GEW-149	183.1	178.3	181.4	149.3		Flow Restricted
GEW-150	177.2	177.7	191.9	191.8		
GEW-151	39.2	46.2	199.6	166.9		Flow Restricted
GEW-152	194.8	188.5	187.9	188.5		
GEW-153	146.3	46.6	82.1	95.3		
GEW-154	176.8	162.7	161.4	200.2		Flow Restored
GEW-155	173.2	198.5	168.3	150.7		
GEW-156	176.3	171.7	164.1	168.8		
GIW-01	195.4	192.5	193.0	195.0		
GIW-02	43.8	70.4	86.1	92.5		
GIW-03	77.4	69.2	86.8	90.5		
GIW-04	56.3	68.3	84.2	88.2		

Wellfield Temperature - Bridgeton Landfill

Well Name	Maximum Initial Temperature From All Monthly Wellhead Readings (in °F)				Temp Trend ><30°F	Comments
	Feb 2015	Mar 2015	Apr 2015	May 2015		
GIW-05	42.1	75.2	95.0	93.4		
GIW-06	44.5	79.5	87.2	86.8		
GIW-07	42.8	70.2	87.2	88.0		
GIW-08	57.9	92.7	100.8	115.1		
GIW-09	188	192.8	194.2	193.7		
GIW-10	52.5	71.2	87.6	90.9		
GIW-11	168.8	171.2	175.0	170.2		
GIW-12	168.3	155.8	180.2	181.0		
GIW-13	135	177.7	178.8	172.5		
LCS-2D	--	126.3	123.0	--		
LCS-5A	98.3	100.7	98.3	94.2		
LCS-6B	47.9	62.2	84.9	90.5		
PGW-60	42.5	91.1	92.3	83.8		
SEW-012A	48.6	65.7	76.4	85.7		
SEW-017R	80.6	140.7	132.3	136.0		
SEW-031R	193	191.8	193.1	--		
SEW-032R	70	101.4	64.6	--		
SEW-060R	67.8	67.4	90.3	--		
SEW-061R	95	127	120.0	--		
SEW-062R	146.2	175.7	104.1	82.1		
SEW-063	188.5	111.3	155.4	185.0		
SEW-064	107	115.7	124.9	152.1		
SEW-067	110.6	94.7	--	89.6		
SEW-072R	89.3	93.1	103.0	66.0		Flow Restricted
SEW-074	91.7	87.8	104.5	90.6		
SEW-079R	74.5	54.3	101.0	90.5		
T-56	46.3	48.9	59.1	69.5		

-- = Indicates no data available.

May 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
		(% vol)				°F		scfm		"H ₂ O		
GEW-002	5/4/2015 11:19	54.8	41.3	0.0	3.9	120.1		16	15	-0.30	-0.29	-28.16
GEW-002	5/4/2015 11:21	54.7	41.5	0.0	3.8	119.9		21	20	-0.21	-0.20	-27.31
GEW-002	5/12/2015 11:04	56.1	40.8	0.0	3.1	115.7		10	11	0.02	0.02	-23.27
GEW-002	5/12/2015 11:10	57.8	38.8	0.0	3.4	117.8		0	0	-0.09	-0.09	-24.92
GEW-002	5/19/2015 13:38	58.4	41.5	0.0	0.1	124.0	124.0	88	93	-2.00	-2.20	-25.76
GEW-002	5/19/2015 13:41	59.2	40.7	0.0	0.1	124.0	124.0	56	52	-0.80	-0.80	-27.88
GEW-002	5/27/2015 8:59	56.6	43.3	0.0	0.1	120.0	120.0	10	10	-0.20	-0.20	-29.41
GEW-003	5/4/2015 11:32	49.8	39.2	0.0	11.0	116.8		22	16	-0.74	-0.75	-27.06
GEW-003	5/4/2015 11:35	49.9	39.6	0.0	10.5	115.9		13	15	-0.58	-0.60	-28.53
GEW-003	5/12/2015 13:22	53.4	40.2	0.0	6.4	123.5		13	14	-0.29	-0.27	-28.04
GEW-003	5/12/2015 13:28	54.2	38.3	0.0	7.5	123.7		17	14	-0.24	-0.23	-27.92
GEW-003	5/19/2015 13:44	54.2	41.5	0.0	4.3	126.0	126.0	10	7	0.00	0.00	-27.34
GEW-003	5/19/2015 13:46	54.2	41.4	0.0	4.4	126.0	126.0	8		-0.10	-0.20	-27.32
GEW-003	5/27/2015 9:03	53.4	40.8	0.0	5.8	120.0	120.0	13	9	-0.50	-0.50	-28.37
GEW-004	5/4/2015 11:40	54.1	40.7	0.0	5.2	100.6		0	0	-0.23	-0.24	-27.37
GEW-004	5/12/2015 14:00	56.9	39.2	0.0	3.9	98.3		0	0	0.13	0.11	-27.86
GEW-004	5/12/2015 14:06	57.4	39.1	0.0	3.5	113.4		29	29	-0.02	-0.03	-28.77
GEW-004	5/19/2015 13:49	56.8	42.7	0.0	0.5	120.0	120.0			0.00	0.00	-27.91
GEW-004	5/19/2015 13:50	56.9	41.7	0.0	1.4	120.0	120.0	36	35	-0.10	-0.10	-27.54
GEW-004	5/27/2015 9:05	51.9	41.4	0.0	6.7	122.0	122.0	20	21	-0.70	-0.60	-27.62
GEW-004	5/27/2015 9:07	52.1	41.4	0.0	6.5	122.0	122.0			-0.50	-0.50	-27.51
GEW-005	5/4/2015 11:50	51.6	38.8	0.0	9.6	92.7		4	7	-0.11	-0.09	-27.24
GEW-005	5/4/2015 11:53	51.9	37.6	0.0	10.5	92.7		0	8	-0.09	-0.11	-27.49
GEW-005	5/12/2015 14:26	55.5	39.9	0.0	4.6	89.1		0	6	0.11	0.07	-27.00
GEW-005	5/12/2015 14:31	56.6	36.5	0.0	6.9	94.6		13	13	-0.02	-0.02	-27.67
GEW-005	5/19/2015 14:00	57.4	39.9	0.0	2.7	95.0	95.0			0.00	0.10	-27.41
GEW-005	5/19/2015 14:02	56.9	39.0	0.0	4.1	95.0	95.0	19	23	-0.10	-0.10	-27.40
GEW-005	5/27/2015 9:17	41.4	36.1	0.0	22.5	95.0	95.0	23	21	-0.70	-0.70	-28.24
GEW-005	5/27/2015 9:19	41.4	35.1	0.0	23.5	95.0	95.0	17	13	-0.50	-0.50	-28.32
GEW-006	5/4/2015 13:04	53.8	37.6	0.0	8.6	91.3		18	18	-0.21	-0.21	-28.16
GEW-006	5/4/2015 13:07	53.5	38.6	0.0	7.9	91.1		14	14	-0.12	-0.12	-27.12
GEW-006	5/12/2015 14:47	56.1	38.0	0.0	5.9	89.7		13	9	-0.09	-0.10	-28.71
GEW-006	5/12/2015 14:52	56.9	36.3	0.0	6.8	90.1		13	11	-0.05	-0.06	-29.20
GEW-006	5/20/2015 7:19	57.5	41.5	0.0	1.0	87.0	87.0	12	11	-0.20	-0.20	-27.03
GEW-006	5/27/2015 9:23	53.5	38.6	0.0	7.9	90.0	90.0	15	9	-0.30	-0.30	-28.10
GEW-006	5/27/2015 9:25	53.6	38.4	0.0	8.0	90.0	90.0	13	11	-0.20	-0.20	-28.25
GEW-007	5/4/2015 14:32	55.9	40.6	0.0	3.5	99.4		7	7	-1.26	-1.26	-26.15
GEW-007	5/4/2015 14:35	55.9	40.8	0.0	3.3	99.0		6	8	-0.83	-0.83	-25.90

May 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
		(% vol)				°F		scfm		"H ₂ O		
GEW-007	5/13/2015 9:14	57.1	40.3	0.0	2.6	95.0		9	8	-1.38	-1.38	-26.51
GEW-007	5/13/2015 9:20	57.6	40.3	0.0	2.1	95.0		7	9	-1.40	-1.40	-28.34
GEW-007	5/20/2015 7:32	57.2	42.7	0.0	0.1	90.0	90.0	9	9	-0.40	-0.40	-27.31
GEW-007	5/27/2015 9:39	57.1	42.8	0.0	0.1	97.0	97.0	9	9	-1.00	-1.00	-27.17
GEW-008	5/4/2015 14:13	50.2	43.0	0.0	6.8	117.0		19	19	-0.47	-0.47	-26.45
GEW-008	5/4/2015 14:15	50.3	43.6	0.0	6.1	117.0		15	17	-0.30	-0.31	-25.96
GEW-008	5/13/2015 9:28	54.4	38.2	0.0	7.4	115.7		17	13	-0.58	-0.56	-28.41
GEW-008	5/13/2015 9:32	52.5	40.5	0.0	7.0	115.7		14	15	-0.53	-0.51	-27.61
GEW-008	5/20/2015 7:35	53.7	46.2	0.0	0.1	115.0	115.0	14	13	-0.10	-0.10	-27.58
GEW-008	5/27/2015 10:11	53.2	44.5	0.0	2.3	120.0	120.0	17	15	-0.30	-0.30	-27.34
GEW-009	5/4/2015 14:18	50.5	42.5	0.0	7.0	121.5		12	12	-0.28	-0.27	-25.84
GEW-009	5/4/2015 14:20	50.8	41.6	0.0	7.6	121.0		10	14	-0.20	-0.19	-26.70
GEW-009	5/13/2015 9:38	51.8	41.3	0.0	6.9	122.4		9	9	-0.23	-0.23	-22.17
GEW-009	5/13/2015 9:43	52.6	38.6	0.0	8.8	122.9		11	11	-0.25	-0.26	-22.36
GEW-009	5/20/2015 7:38	54.6	45.3	0.0	0.1	125.0	125.0	25	26	-0.10	-0.10	-21.71
GEW-009	5/27/2015 10:08	51.9	42.5	0.0	5.6	123.0	123.0	12	12	-0.30	-0.30	-27.50
GEW-010	5/7/2015 14:12	41.5	40.6	0.7	17.2	108.8				-20.49	-20.49	-22.54
GEW-010	5/7/2015 14:21	40.3	37.9	1.8	20.0	107.0				-17.50	-17.50	-23.03
GEW-010	5/15/2015 12:37	44.8	37.1	2.2	15.9	101.0	101.0	218	217	-11.10	-11.10	-18.96
GEW-010	5/15/2015 12:38	41.2	36.2	3.1	19.5	101.0	101.0	188	187	-8.40	-8.30	-20.60
GEW-010	5/20/2015 7:45	57.2	42.7	0.0	0.1	55.0	55.0			0.60	0.60	-20.94
GEW-010	5/20/2015 7:46	56.5	43.3	0.0	0.2	55.0	55.0	72	75	-1.10	-1.20	-23.07
GEW-010	5/28/2015 8:37	41.2	40.7	1.8	16.3	94.0	94.0	214	214	-10.80	-10.70	-25.10
GEW-011	5/13/2015 15:25	3.4	49.0	0.4	47.2	189.1				-9.33	-9.27	-19.73
GEW-011	5/13/2015 15:29	2.6	46.0	0.4	51.0	189.4				-9.33	-9.33	-21.01
GEW-014A	5/13/2015 15:29	0.5	52.6	3.2	43.7	118.7				-17.64	-18.19	-20.12
GEW-016R	5/13/2015 9:49	0.7	59.7	0.0	39.6	196.6				-12.21	-12.21	-19.08
GEW-016R	5/13/2015 9:57	0.4	56.3	0.0	43.3	196.6				-12.21	-12.21	-18.96
GEW-018R	5/13/2015 11:18	2.6	35.2	10.6	51.6	190.8				-14.16	-14.59	-17.25
GEW-018R	5/13/2015 11:19	2.9	48.9	5.4	42.8	193.1				-4.70	-4.35	-17.43
GEW-020A	5/13/2015 11:26	7.2	31.7	11.8	49.3	84.5				-5.80	-7.33	-5.57
GEW-020A	5/13/2015 11:27	7.8	34.6	10.5	47.1	84.8				-6.84	-6.78	-7.09
GEW-021A	5/13/2015 11:35	5.7	55.0	3.4	35.9	112.8				-5.86	-6.78	-6.06
GEW-022R	5/13/2015 13:35	2.2	67.4	0.0	30.4	191.9				-6.41	-6.29	-5.99
GEW-022R	5/13/2015 13:43	1.9	62.9	0.0	35.2	191.9				-5.25	-5.62	-5.02
GEW-023A	5/13/2015 13:49	0.1	69.4	0.0	30.5	186.4				-4.95	-4.92	-5.08
GEW-023A	5/13/2015 13:56	0.0	63.8	0.0	36.2	186.9				-3.39	-4.61	-3.12
GEW-025A	5/13/2015 14:20	0.1	69.4	0.0	30.5	193.1				-0.20	-0.16	-6.06

May 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
		(% vol)				°F		scfm		"H ₂ O		
GEW-025A	5/13/2015 14:31	0.1	65.8	0.0	34.1	193.7				-1.84	-4.30	-5.69
GEW-026R	5/13/2015 14:38	0.6	55.5	5.5	38.4	113.3				-7.88	-8.36	-8.01
GEW-026R	5/13/2015 14:39	0.7	56.9	4.4	38.0	115.5				-8.18	-8.30	-8.50
GEW-027A	5/13/2015 14:46	0.2	43.6	5.6	50.6	176.2				-3.96	-4.08	-8.50
GEW-027A	5/13/2015 14:48	0.4	45.1	7.2	47.3	176.2				-5.01	-5.01	-8.56
GEW-028R	5/13/2015 14:54	3.2	63.4	0.0	33.4	184.6				-12.27	-12.33	-11.87
GEW-028R	5/13/2015 15:05	3.2	60.8	0.0	36.0	180.8				-11.29	-11.36	-11.87
GEW-029	5/13/2015 15:11	0.8	64.0	0.0	35.2	193.7				-5.01	-4.95	-11.13
GEW-029	5/13/2015 15:20	0.5	56.7	0.0	42.8	193.7				-9.89	-9.77	-11.80
GEW-034	5/13/2015 14:28	7.3	44.1	5.1	43.5	101.3				-21.89	-21.89	-23.21
GEW-034	5/13/2015 14:29	7.6	46.1	4.4	41.9	102.6				-22.01	-21.04	-22.48
GEW-035	5/13/2015 14:16	4.1	49.8	4.5	41.6	124.0				-6.16	-5.79	-5.93
GEW-035	5/13/2015 14:17	4.0	49.6	4.7	41.7	123.4				-5.79	-5.37	-5.68
GEW-038	5/7/2015 10:51	0.2	28.7	11.1	60.0	153.7				-23.23	-22.44	-24.37
GEW-038	5/7/2015 11:07	0.2	29.5	10.4	59.9	154.1				-23.90	-24.45	-24.56
GEW-038	5/15/2015 12:45	0.2	35.7	9.7	54.4	152.0	152.0	248	236	-18.30	-18.30	-17.68
GEW-038	5/20/2015 7:59	0.9	41.7	7.8	49.6	108.0	108.0	243	245	-17.80	-17.80	-17.87
GEW-038	5/20/2015 8:00	0.6	41.9	7.8	49.7	108.0	108.0	253	244	-18.20	-18.00	-18.07
GEW-038	5/28/2015 8:29	0.1	39.1	7.8	53.0	138.0	138.0	201	195	-11.80	-11.70	-11.55
GEW-038	5/28/2015 8:30	0.1	37.0	8.6	54.3	138.0	138.0	198	199	-12.00	-11.70	-11.90
GEW-039	5/7/2015 13:35	37.4	51.4	0.0	11.2	135.6				-0.09	-0.10	-24.13
GEW-039	5/7/2015 13:42	37.1	51.8	0.0	11.1	136.0				-0.10	-0.07	-24.98
GEW-039	5/15/2015 12:50	37.4	60.3	0.0	2.3	139.0	139.0	32	32	-0.20	-0.20	-23.72
GEW-039	5/20/2015 8:04	38.0	59.6	0.0	2.4	133.0	133.0	47	47	-0.80	-0.70	-24.11
GEW-039	5/28/2015 8:34	37.1	57.0	0.0	5.9	135.0	135.0	50	49	-0.40	-0.40	-24.68
GEW-040	5/4/2015 10:42	55.8	40.9	0.0	3.3	93.2		32	32	-0.30	-0.30	-28.65
GEW-040	5/12/2015 9:11	57.4	39.8	0.0	2.8	92.1		0	0	-0.29	-0.28	-28.65
GEW-040	5/12/2015 9:19	56.9	40.0	0.0	3.1	91.8		0	0	-0.27	-0.28	-27.12
GEW-040	5/19/2015 12:44	57.0	42.6	0.2	0.2	92.0	92.0		57	-0.20	-0.50	-28.07
GEW-040	5/27/2015 8:31	57.6	42.3	0.0	0.1	93.0	93.0	9	8	-0.30	-0.30	-28.40
GEW-041R	5/4/2015 10:47	56.4	39.7	0.0	3.9	108.1		13	15	-0.38	-0.37	-26.57
GEW-041R	5/4/2015 10:49	56.5	40.3	0.0	3.2	107.5		11	11	-0.26	-0.26	-28.04
GEW-041R	5/12/2015 9:30	57.9	38.6	0.0	3.5	103.6		37	37	-0.25	-0.26	-27.24
GEW-041R	5/12/2015 9:35	59.1	37.8	0.0	3.1	103.6		14	15	-0.23	-0.23	-28.89
GEW-041R	5/19/2015 12:47	57.6	42.3	0.0	0.1	107.0	107.0	17	16	0.10	0.10	-26.42
GEW-041R	5/19/2015 12:50	56.5	43.4	0.0	0.1	107.0	107.0	23	23	-0.10	0.00	-25.90
GEW-041R	5/27/2015 8:38	58.0	41.8	0.0	0.2	108.0	108.0	16	18	-0.40	-0.40	-28.68
GEW-042R	5/4/2015 10:52	56.1	39.9	0.0	4.0	92.7		5	5	-0.32	-0.32	-25.29

May 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
		(% vol)				°F		scfm		"H ₂ O		
GEW-042R	5/4/2015 10:54	56.1	40.1	0.0	3.8	92.6		8	6	-0.28	-0.28	-24.92
GEW-042R	5/12/2015 9:43	57.8	38.6	0.0	3.6	89.2		8	8	-0.31	-0.31	-25.11
GEW-042R	5/12/2015 9:48	59.2	38.1	0.0	2.7	89.0		36	36	-0.30	-0.29	-25.96
GEW-042R	5/19/2015 12:53	57.2	42.7	0.0	0.1	89.0	89.0			0.00	0.10	-25.35
GEW-042R	5/19/2015 12:55	57.3	42.6	0.0	0.1	89.0	89.0	29	23	-0.10	-0.10	-25.03
GEW-042R	5/27/2015 8:41	58.3	41.6	0.0	0.1	93.0	93.0	36	37	-0.60	-0.60	-25.45
GEW-043R	5/1/2015 8:45	56.4	42.4	0.0	1.2	129.9		47	47	-1.71	-1.72	-26.27
GEW-043R	5/1/2015 8:46	56.1	42.3	0.0	1.6	129.6		52	59	-1.71	-1.85	-26.08
GEW-043R	5/4/2015 10:57	55.7	40.4	0.0	3.9	136.3		19	21	-0.02	-0.02	-26.27
GEW-043R	5/4/2015 10:58	55.1	41.9	0.0	3.0	136.0		16	20	-0.02	-0.04	-26.08
GEW-043R	5/12/2015 9:55	56.4	40.0	0.0	3.6	136.2		44	42	-0.50	-0.49	-27.31
GEW-043R	5/12/2015 10:01	57.0	40.2	0.0	2.8	134.0		21	16	-0.04	-0.03	-27.43
GEW-043R	5/19/2015 13:10	56.6	43.3	0.0	0.1	136.0	136.0	16	14	0.80	0.80	-27.43
GEW-043R	5/19/2015 13:11	56.4	43.5	0.0	0.1	136.0	136.0	25	23	0.40	0.40	-28.27
GEW-043R	5/27/2015 8:44	57.5	42.4	0.0	0.1	128.0	128.0	26	24	-1.20	-1.10	-29.14
GEW-044	5/4/2015 11:02	49.3	36.5	0.0	14.2	91.6		4	5	-0.31	-0.30	-26.15
GEW-044	5/4/2015 11:03	49.7	35.5	0.0	14.8	91.3		7	5	-0.34	-0.33	-26.39
GEW-044	5/12/2015 10:21	53.6	34.1	0.0	12.3	86.0		6	6	-0.36	-0.39	-27.06
GEW-044	5/12/2015 10:30	53.2	31.8	0.0	15.0	86.4		9	9	-0.39	-0.38	-25.96
GEW-044	5/19/2015 13:14	56.6	40.3	0.0	3.1	91.0	91.0	3	1	0.10	0.10	-25.63
GEW-044	5/19/2015 13:16	57.4	39.1	0.0	3.5	91.0	91.0	7	6	-0.10	-0.10	-25.79
GEW-044	5/27/2015 8:47	39.0	34.3	0.0	26.7	99.0	99.0	6	5	-0.90	-0.90	-27.47
GEW-045R	5/4/2015 11:09	58.8	38.7	0.0	2.5	87.6		7	7	-0.13	-0.13	-27.73
GEW-045R	5/12/2015 10:39	60.3	36.2	0.0	3.5	72.9		9	8	-0.21	-0.22	-25.11
GEW-045R	5/12/2015 10:44	60.1	34.9	0.0	5.0	72.7		9	9	-0.19	-0.19	-25.11
GEW-045R	5/19/2015 13:20	60.4	39.5	0.0	0.1	78.0	78.0	9	10	0.20	0.30	-27.72
GEW-045R	5/19/2015 13:21	61.0	38.9	0.0	0.1	78.0	78.0	8	9	-0.60	-0.50	-27.85
GEW-045R	5/27/2015 8:50	59.0	40.9	0.0	0.1	80.0	80.0		9	-0.40	-0.50	-28.49
GEW-046R	5/4/2015 11:14	52.1	39.3	0.0	8.6	90.9		9	9	-0.16	-0.15	-27.37
GEW-046R	5/12/2015 10:54	55.0	37.8	0.0	7.2	86.8		8	7	-0.08	-0.09	-26.94
GEW-046R	5/12/2015 10:59	55.4	36.1	0.0	8.5	87.0		8	8	-0.09	-0.08	-25.41
GEW-046R	5/19/2015 13:25	57.0	42.2	0.0	0.8	89.0	89.0	12	12	0.20	0.20	-27.67
GEW-046R	5/19/2015 13:27	57.7	41.4	0.0	0.9	89.0	89.0	13	13	0.20	0.20	-27.41
GEW-046R	5/27/2015 8:53	55.9	41.7	0.0	2.4	90.0	90.0	25	6	-0.10	0.00	-28.37
GEW-047R	5/4/2015 11:47	52.3	40.2	0.1	7.4	101.7		5	5	-0.13	-0.12	-27.67
GEW-047R	5/12/2015 14:15	55.0	41.7	0.0	3.3	94.5		5	4	0.19	0.20	-28.77
GEW-047R	5/12/2015 14:20	56.0	38.6	0.0	5.4	113.0		38	33	-0.02	-0.02	-27.92
GEW-047R	5/19/2015 13:55	54.3	40.7	0.0	5.0	117.0	117.0	30	30	0.00	0.00	-27.34

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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
		(% vol)				°F		scfm		"H ₂ O		
GEW-047R	5/19/2015 13:57	54.2	39.7	0.0	6.1	117.0	117.0			-0.10	-0.10	-28.05
GEW-047R	5/27/2015 9:12	38.3	37.0	0.0	24.7	115.0	115.0	20	17	-0.80	-0.80	-28.46
GEW-047R	5/27/2015 9:15	40.5	37.6	0.2	21.7	115.0	115.0			-0.50	-0.50	-28.54
GEW-048	5/4/2015 13:01	54.7	39.1	0.0	6.2	106.1		19	19	-0.21	-0.19	-26.94
GEW-048	5/12/2015 14:36	56.0	38.3	0.0	5.7	104.9		0	0	-0.25	-0.27	-25.53
GEW-048	5/12/2015 14:41	56.7	38.6	0.0	4.7	105.0		0	0	-0.25	-0.27	-27.67
GEW-048	5/19/2015 14:05	58.3	40.8	0.0	0.9	106.0	106.0	13	9	0.00	0.00	-24.86
GEW-048	5/19/2015 14:06	57.9	40.6	0.0	1.5	106.0	106.0			-0.10	-0.10	-25.13
GEW-048	5/27/2015 9:21	55.8	40.5	0.0	3.7	106.0	106.0	17	17	-0.60	-0.60	-28.00
GEW-049	5/4/2015 13:11	49.1	36.7	0.0	14.2	109.2		10	10	-0.10	-0.11	-25.47
GEW-049	5/4/2015 13:13	49.1	37.1	0.0	13.8	108.6		0	0	-0.09	-0.07	-28.04
GEW-049	5/12/2015 15:30	53.7	37.8	0.0	8.5	108.2		0	0	-0.01	-0.01	-28.10
GEW-049	5/12/2015 15:34	54.5	37.1	0.0	8.4	108.1		0	0	-0.02	-0.03	-27.73
GEW-049	5/19/2015 14:09	58.5	40.7	0.0	0.8	110.0	110.0	3	1	0.00	0.00	-24.21
GEW-049	5/19/2015 14:11	58.7	40.7	0.0	0.6	110.0	110.0	16	14	-0.10	-0.10	-26.40
GEW-049	5/27/2015 9:45	39.0	34.9	0.4	25.7	106.0	106.0	17	18	-1.00	-1.00	-28.55
GEW-049	5/27/2015 9:46	40.9	34.3	0.4	24.4	106.0	106.0			-0.70	-0.80	-28.30
GEW-050	5/4/2015 13:58	54.6	40.8	0.0	4.6	109.3		15	14	-0.36	-0.38	-20.95
GEW-050	5/4/2015 14:00	54.6	40.4	0.0	5.0	109.1		14	14	-0.21	-0.20	-20.65
GEW-050	5/12/2015 15:00	57.3	39.4	0.0	3.3	108.0		12	11	-0.23	-0.15	-22.66
GEW-050	5/12/2015 15:05	57.7	36.9	0.0	5.4	108.3		18	18	-0.19	-0.19	-27.00
GEW-050	5/20/2015 7:24	58.1	41.8	0.0	0.1	107.0	107.0	17	15	-0.20	-0.20	-22.55
GEW-050	5/27/2015 9:27	57.6	39.9	0.0	2.5	108.0	108.0	16	16	-0.50	-0.50	-24.01
GEW-051	5/4/2015 13:18	54.4	41.2	0.0	4.4	124.0		7	15	-0.25	-0.26	-26.27
GEW-051	5/4/2015 13:21	54.7	41.2	0.0	4.1	123.7		13	14	-0.25	-0.26	-26.45
GEW-051	5/12/2015 15:49	55.3	39.4	0.0	5.3	122.8		15	3	-0.08	-0.06	-29.44
GEW-051	5/12/2015 15:58	55.4	41.1	0.0	3.5	122.8		13	13	-0.06	-0.05	-27.55
GEW-051	5/19/2015 14:14	57.2	41.6	0.0	1.2	125.0	125.0			0.10	0.10	-27.48
GEW-051	5/19/2015 14:16	56.8	41.9	0.0	1.3	125.0	125.0			-0.10	-0.10	-27.24
GEW-051	5/27/2015 9:50	56.7	42.6	0.0	0.7	125.0	125.0	15	18	-1.40	-1.40	-26.78
GEW-051	5/27/2015 9:51	56.4	42.6	0.0	1.0	125.0	125.0	15	13	-1.10	-1.10	-28.04
GEW-052	5/4/2015 14:03	49.7	38.7	0.0	11.6	113.5		32	33	-0.18	-0.18	-26.51
GEW-052	5/4/2015 14:05	49.8	38.4	0.0	11.8	113.3		12	12	-0.13	-0.13	-26.76
GEW-052	5/12/2015 15:14	53.3	38.0	0.0	8.7	113.8		13	11	-0.04	-0.01	-27.67
GEW-052	5/12/2015 15:18	53.9	34.9	0.0	11.2	113.8		0	0	-0.05	-0.05	-27.12
GEW-052	5/20/2015 7:29	55.3	40.9	0.0	3.8	114.0	114.0	31	31	-0.10	-0.10	-27.35
GEW-052	5/27/2015 9:30	53.9	38.6	0.0	7.5	114.0	114.0	9	8	-0.30	-0.30	-27.61
GEW-052	5/27/2015 9:32	53.7	39.5	0.0	6.8	113.0	113.0	8	8	-0.30	-0.30	-27.70

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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
		(% vol)				°F		scfm		"H ₂ O		
GEW-053	5/4/2015 13:28	49.0	42.2	0.0	8.8	137.3		10	9	0.04	0.04	-26.15
GEW-053	5/4/2015 13:31	49.1	42.8	0.0	8.1	139.7		14	12	-0.04	-0.04	-26.76
GEW-053	5/13/2015 8:41	52.0	40.8	0.0	7.2	137.3		15	6	-0.59	-0.57	-28.22
GEW-053	5/13/2015 8:47	51.0	41.2	0.0	7.8	137.0		30	30	-0.61	-0.60	-27.73
GEW-053	5/20/2015 7:06	51.3	45.9	0.0	2.8	138.0	138.0	14	14	-0.10	-0.10	-27.08
GEW-053	5/20/2015 7:07	51.7	45.6	0.0	2.7	138.0	138.0	15	15	-0.10	-0.10	-27.21
GEW-053	5/27/2015 9:57	51.2	43.7	0.0	5.1	135.0	135.0	16	12	-0.70	-0.70	-27.57
GEW-053	5/27/2015 9:58	51.4	43.2	0.0	5.4	135.0	135.0	13	13	-0.70	-0.60	-27.12
GEW-054	5/4/2015 13:35	51.8	42.4	0.0	5.8	142.9		7	20	-0.02	-0.06	-23.58
GEW-054	5/4/2015 13:36	51.7	42.3	0.0	6.0	143.3		17	20	-0.03	-0.04	-28.28
GEW-054	5/13/2015 8:51	52.1	41.4	0.0	6.5	148.1		14	14	-0.16	-0.13	-29.02
GEW-054	5/13/2015 8:57	52.1	41.1	0.0	6.8	147.4		13	12	-0.06	-0.08	-26.82
GEW-054	5/20/2015 7:11	53.7	45.4	0.0	0.9	150.0	150.0	15	15	0.20	0.30	-26.10
GEW-054	5/20/2015 7:13	53.4	45.2	0.0	1.4	150.0	150.0	24	22	-0.40	-0.50	-25.79
GEW-054	5/27/2015 10:01	51.9	44.3	0.0	3.8	148.0	148.0	27	25	-1.00	-1.10	-28.67
GEW-054	5/27/2015 10:02	52.2	44.1	0.0	3.7	148.0	148.0	26	25	-1.10	-1.00	-28.68
GEW-055	5/4/2015 13:50	52.5	42.1	0.0	5.4	125.7		26	28	-0.63	-0.61	-27.18
GEW-055	5/4/2015 13:52	52.6	42.3	0.0	5.1	125.5		12	11	-0.56	-0.59	-27.18
GEW-055	5/13/2015 9:02	53.7	41.6	0.0	4.7	124.5		32	34	-0.87	-0.87	-28.65
GEW-055	5/13/2015 9:07	54.1	41.1	0.0	4.8	124.3		12	10	-0.89	-0.88	-28.47
GEW-055	5/20/2015 7:15	54.8	45.1	0.0	0.1	126.0	126.0	35	33	-0.50	-0.50	-27.45
GEW-055	5/27/2015 10:05	53.7	44.4	0.0	1.9	127.0	127.0	8	11	-0.80	-0.80	-28.93
GEW-056R	5/7/2015 14:01	13.1	52.3	0.0	34.6	170.2				-0.63	-0.64	-18.63
GEW-056R	5/7/2015 14:07	11.7	49.7	0.0	38.6	170.7				-0.61	-0.60	-19.06
GEW-056R	5/15/2015 12:43	7.4	64.3	0.0	28.3	175.0	175.0	27	25	-0.10	-0.10	-13.89
GEW-056R	5/20/2015 7:57	17.7	57.1	0.0	25.2	168.0	168.0	51	50	-0.90	-0.80	-14.96
GEW-056R	5/28/2015 8:41	17.2	51.2	0.0	31.6	168.0	168.0	65	65	-1.00	-1.00	-21.01
GEW-057B	5/12/2015 15:11	0.4	61.7	0.0	37.9	178.9				-17.77	-18.19	-17.80
GEW-057B	5/12/2015 15:13	0.5	62.5	0.0	37.0	179.3				-18.68	-17.89	-18.29
GEW-057R	5/12/2015 14:56	0.6	59.8	0.2	39.4	186.3				-17.95	-17.70	-18.17
GEW-057R	5/12/2015 15:05	0.5	59.5	0.2	39.8	186.3				-17.40	-17.64	-18.29
GEW-058	5/8/2015 9:22	1.4	56.9	0.2	41.5	191.9				-18.48	-18.48	-21.01
GEW-058	5/8/2015 9:33	1.5	55.5	0.3	42.7	191.9				-17.07	-18.48	-20.59
GEW-058A	5/8/2015 9:51	0.7	47.8	2.7	48.8	187.9				-17.50	-18.05	-20.53
GEW-058A	5/8/2015 9:59	0.6	48.6	4.2	46.6	187.7				-18.35	-18.60	-21.08
GEW-059R	5/8/2015 9:07	2.2	54.9	0.1	42.8	183.5				-22.74	-22.74	-23.21
GEW-059R	5/8/2015 9:15	1.9	52.8	0.0	45.3	184.1				-19.45	-19.45	-23.03
GEW-061B	5/21/2015 16:25	0.0	1.8	21.2	77.0	77.3				-19.60	-19.29	-19.69

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		(% vol)				°F		scfm		"H ₂ O		
GEW-061B	5/21/2015 16:27	0.0	0.7	21.3	78.0	78.9				-18.80	-18.86	-18.96
GEW-065A	5/12/2015 15:26	0.5	63.3	0.0	36.2	196.0				-10.07	-11.60	-15.78
GEW-065A	5/12/2015 15:38	0.9	62.0	0.1	37.0	196.0				-10.38	-12.88	-16.02
GEW-066	5/21/2015 9:46	1.3	57.4	0.0	41.3	192.0	192.0	227	226	-18.90	-18.30	-18.45
GEW-066	5/21/2015 9:46	1.2	58.0	0.0	40.8	192.0	192.0	222	224	-18.10	-18.80	-18.77
GEW-066	5/21/2015 16:35	1.2	40.3	0.2	58.3	189.6				-17.28	-17.09	-19.08
GEW-066	5/21/2015 16:35	1.3	51.7	0.0	47.0	190.6				-17.95	-17.64	-19.51
GEW-067A	5/21/2015 8:56	1.0	66.3	0.0	32.7	194.0	194.0	204	201	-15.60	-15.40	-15.87
GEW-067A	5/21/2015 8:56	1.0	66.7	0.0	32.3	194.0	194.0	198	224	-14.60	-15.80	-16.28
GEW-067A	5/21/2015 16:39	1.1	61.4	0.0	37.5	194.2				-17.95	-18.38	-18.53
GEW-067A	5/21/2015 16:39	1.1	61.2	0.0	37.7	194.2				-18.19	-18.25	-18.17
GEW-069R	5/21/2015 16:00	9.0	33.9	4.3	52.8	102.1				-15.38	-14.96	-15.41
GEW-070R	5/13/2015 9:35	8.0	36.4	4.3	51.3	83.8				-21.18	-19.54	-20.43
GEW-070R	5/13/2015 9:36	8.4	37.9	3.7	50.0	85.1				-22.89	-19.41	-21.90
GEW-071	5/13/2015 9:22	0.5	55.9	0.0	43.6	196.5				4.78	4.56	0.86
GEW-071	5/13/2015 9:30	0.4	58.3	0.0	41.3	196.4				4.01	4.50	0.31
GEW-075	5/13/2015 9:41	2.8	55.1	0.3	41.8	72.9				-0.12	-0.12	-18.96
GEW-075	5/13/2015 9:43	3.0	55.9	0.3	40.8	72.9				-0.13	-0.13	-16.82
GEW-077	5/13/2015 10:06	0.0	0.5	22.3	77.2	72.8				-0.05	-0.01	-14.56
GEW-077	5/13/2015 10:08	0.0	0.4	22.2	77.4	73.6				-13.13	-13.13	-13.58
GEW-080	5/13/2015 10:14	0.5	63.9	0.0	35.6	197.8				-0.37	-0.20	-1.10
GEW-080	5/13/2015 10:23	0.6	57.6	0.0	41.8	197.8				-0.85	-0.28	-0.67
GEW-081	5/13/2015 10:33	0.8	64.4	0.0	34.8	198.0				4.27	3.62	5.20
GEW-081	5/13/2015 10:44	1.6	63.1	0.0	35.3	198.4				4.42	4.04	5.08
GEW-082R	5/13/2015 11:03	2.2	57.3	0.0	40.5	192.5				-12.70	-12.64	-15.72
GEW-082R	5/13/2015 11:10	3.4	54.8	0.0	41.8	192.5				-12.70	-12.64	-15.72
GEW-083	5/12/2015 15:18	2.2	64.4	0.0	33.4	87.8				2.08	2.07	-8.26
GEW-083	5/12/2015 15:21	2.5	62.7	0.0	34.8	92.7				1.69	1.69	-9.05
GEW-084	5/13/2015 9:12	2.6	63.1	0.0	34.3	83.2				2.64	2.59	0.18
GEW-084	5/13/2015 9:15	2.9	66.4	0.0	30.7	85.5				0.94	0.99	1.35
GEW-085	5/13/2015 15:37	0.3	0.3	21.1	78.3	96.9				-18.44	-18.44	-18.29
GEW-085	5/13/2015 15:38	0.3	0.2	21.1	78.4	97.1				-18.74	-18.93	-18.78
GEW-086	5/13/2015 9:06	0.3	51.1	3.9	44.7	72.2				-19.96	-20.02	-0.12
GEW-086	5/13/2015 9:09	0.5	54.9	2.0	42.6	73.3				-19.54	-19.54	-19.69
GEW-089	5/21/2015 9:49	0.1	20.4	15.6	63.9	60.0	60.0	281	278	-19.70	-19.00	-19.23
GEW-089	5/21/2015 9:49	0.0	17.4	17.7	64.9	60.0	60.0	282	279	-21.40	-19.70	-19.14
GEW-089	5/21/2015 16:30	0.0	0.3	21.4	78.3	74.6				-17.83	-17.83	-19.45
GEW-089	5/21/2015 16:31	0.0	0.1	21.5	78.4	77.6				-7.63	-7.57	-19.02

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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
		(% vol)				°F		scfm		"H ₂ O		
GEW-090	5/13/2015 15:43	10.5	54.1	0.0	35.4	192.3				-12.88	-12.33	-12.84
GEW-090	5/13/2015 15:52	11.2	55.8	0.0	33.0	192.5				-8.91	-9.40	-9.17
GEW-101	5/13/2015 15:04	2.5	51.7	4.2	41.6	92.1				-18.90	-19.02	-18.69
GEW-101	5/13/2015 15:07	1.6	60.8	1.0	36.6	88.1				-17.20	-17.44	-19.55
GEW-103	5/13/2015 14:34	1.8	52.6	0.0	45.6	84.5				4.97	5.43	5.38
GEW-103	5/13/2015 14:34	2.3	52.3	0.0	45.4	84.5				4.44	4.59	5.25
GEW-104	5/8/2015 10:26	0.8	50.5	3.9	44.8	105.6				-19.51	-19.63	-19.36
GEW-105	5/13/2015 14:20	9.0	44.7	7.2	39.1	82.3				-5.30	-5.37	-22.11
GEW-105	5/13/2015 14:22	10.7	48.9	4.6	35.8	83.2				-9.45	-9.63	-20.89
GEW-107	5/13/2015 14:00	0.3	50.8	2.7	46.2	144.7				-22.38	-22.44	-22.60
GEW-107	5/13/2015 14:06	0.3	50.9	2.2	46.6	147.0				-22.93	-22.93	-23.03
GEW-109	5/7/2015 11:11	3.5	56.6	0.0	39.9	178.5				-22.99	-23.11	-23.27
GEW-109	5/7/2015 11:19	2.9	56.3	0.0	40.8	177.2				-23.48	-23.23	-25.66
GEW-109	5/15/2015 12:48	4.0	65.7	0.5	29.8	146.0	146.0	261	272	-24.70	-24.90	-24.69
GEW-109	5/20/2015 8:02	3.4	65.7	0.0	30.9	154.0	154.0	259	258	-24.30	-24.00	-23.88
GEW-109	5/28/2015 8:32	2.7	63.1	0.2	34.0	178.0	178.0	260	262	-24.50	-24.70	-24.79
GEW-110	5/7/2015 14:26	11.7	34.9	4.3	49.1	169.7				-16.59	-16.71	-21.99
GEW-110	5/7/2015 14:33	12.1	32.0	4.5	51.4	169.3				-17.13	-16.71	-22.17
GEW-110	5/15/2015 12:41	12.7	36.3	4.0	47.0	166.0	166.0	207	206	-14.10	-14.00	-19.17
GEW-110	5/20/2015 7:52	19.4	36.5	4.0	40.1	165.0	165.0	229	226	-15.60	-15.40	-20.32
GEW-110	5/28/2015 8:39	12.4	35.1	3.6	48.9	170.0	170.0	255	254	-19.70	-19.50	-19.46
GEW-116	5/13/2015 13:28	2.0	16.7	14.7	66.6	87.0				-13.80	-14.71	-13.33
GEW-116	5/13/2015 13:29	2.5	18.5	13.4	65.6	87.4				-14.59	-14.77	-14.37
GEW-117	5/21/2015 15:54	24.4	45.6	4.1	25.9	109.2				-3.92	-5.68	-5.32
GEW-120	5/15/2015 8:02	1.4	61.5	0.0	37.1	194.8				13.74	13.80	14.01
GEW-120	5/15/2015 8:04	1.4	64.6	0.0	34.0	194.8				13.31	13.31	13.94
GEW-121	5/15/2015 8:08	2.3	62.4	0.0	35.3	194.8				-3.86	-3.91	-4.10
GEW-121	5/15/2015 8:09	2.7	64.3	0.0	33.0	194.8				-4.25	-4.24	-4.10
GEW-122	5/15/2015 8:14	5.2	60.8	0.0	34.0	194.8				-3.63	-3.83	-3.61
GEW-122	5/15/2015 8:15	5.5	61.0	0.0	33.5	194.8				-3.52	-3.25	-3.49
GEW-123	5/15/2015 8:20	8.5	62.2	0.0	29.3	190.2				-1.91	-1.68	-2.02
GEW-123	5/15/2015 8:21	9.0	63.5	0.0	27.5	190.2				-2.21	-2.25	-2.14
GEW-125	5/15/2015 8:27	2.9	65.7	0.0	31.4	188.5				1.42	1.42	0.92
GEW-125	5/15/2015 8:29	2.9	66.9	0.0	30.2	188.5				1.96	1.87	1.28
GEW-125	5/29/2015 11:05	2.9	62.9	0.0	34.2	190.9				-2.30	-2.17	-2.57
GEW-125	5/29/2015 11:06	2.9	62.5	0.0	34.6	190.9				-2.42	-2.33	-2.93
GEW-126	5/15/2015 8:33	0.2	58.4	1.6	39.8	193.7				-13.61	-13.13	-14.37
GEW-126	5/15/2015 8:38	0.2	60.3	0.5	39.0	194.2				-8.06	-7.81	-13.39

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		(% vol)				°F		scfm		"H ₂ O		
GEW-127	5/15/2015 8:43	1.1	62.9	0.0	36.0	186.3				-6.47	-7.14	-7.03
GEW-127	5/15/2015 8:45	1.2	65.8	0.0	33.0	186.3				-6.84	-6.65	-7.09
GEW-128	5/15/2015 8:50	1.8	66.7	0.0	31.5	182.4				-8.30	-8.61	-8.50
GEW-128	5/15/2015 8:51	1.9	66.0	0.0	32.1	182.3				-3.71	-5.86	-3.18
GEW-129	5/15/2015 8:54	3.2	60.8	0.0	36.0	164.1				-4.28	-5.37	-5.08
GEW-129	5/15/2015 8:55	3.2	61.5	0.0	35.3	164.1				-6.35	-6.72	-6.24
GEW-131	5/15/2015 9:07	14.5	57.4	0.0	28.1	174.6				-7.81	-7.81	-12.48
GEW-131	5/15/2015 9:08	15.6	56.4	0.0	28.0	175.2				-10.20	-10.20	-9.97
GEW-132	5/15/2015 9:16	13.1	58.7	0.0	28.2	188.5				-4.76	-5.13	-5.08
GEW-132	5/15/2015 9:17	14.0	59.0	0.0	27.0	188.5				-5.62	-5.01	-5.87
GEW-133	5/15/2015 9:20	1.1	62.6	0.0	36.3	195.3				-4.96	-6.65	-5.63
GEW-133	5/15/2015 9:21	1.4	63.4	0.0	35.2	194.8				-3.19	-4.19	-2.57
GEW-134	5/1/2015 8:58	0.7	60.6	0.0	38.7	86.7				24.88	24.88	-11.24
GEW-134	5/1/2015 8:59	0.7	61.5	0.0	37.8	113.4				-11.16	-12.13	-12.03
GEW-134	5/15/2015 9:24	15.1	59.4	0.0	25.5	182.4				-13.49	-13.19	-13.88
GEW-134	5/15/2015 9:25	15.0	60.1	0.0	24.9	182.8				-15.08	-14.59	-14.92
GEW-135	5/15/2015 9:28	7.0	60.3	0.0	32.7	191.6				-13.74	-13.61	-16.39
GEW-135	5/15/2015 9:29	7.0	61.5	0.0	31.5	191.4				-15.75	-17.03	-15.90
GEW-136	5/1/2015 9:06	1.4	59.9	0.0	38.7	68.2				0.26	0.26	-14.36
GEW-136	5/1/2015 9:18	3.0	58.4	0.0	38.6	185.2				-2.22	-2.28	-15.46
GEW-136	5/15/2015 9:33	0.7	63.4	0.0	35.9	196.6				-6.72	-6.84	-16.82
GEW-136	5/15/2015 9:34	2.0	61.7	0.0	36.3	197.2				-12.21	-12.39	-14.86
GEW-137	5/15/2015 9:38	12.6	32.8	4.6	50.0	136.0				-10.68	-10.44	-10.46
GEW-137	5/15/2015 9:39	12.8	32.2	4.5	50.5	138.0				-12.15	-11.48	-12.17
GEW-138	5/15/2015 9:43	12.7	42.3	1.6	43.4	177.2				-3.64	-3.49	-10.95
GEW-138	5/15/2015 9:44	12.3	43.1	1.5	43.1	178.2				-0.78	-0.85	-10.28
GEW-139	5/15/2015 9:48	1.3	61.6	0.1	37.0	193.1				-5.74	-5.80	-11.31
GEW-139	5/15/2015 9:50	1.5	62.9	0.1	35.5	193.1				-5.56	-5.56	-10.15
GEW-140	5/15/2015 10:21	15.4	56.7	0.1	27.8	187.4				-4.88	-4.82	21.35
GEW-140	5/15/2015 10:23	16.6	58.2	0.0	25.2	187.4				-4.63	-4.70	18.90
GEW-141	5/15/2015 10:29	9.8	56.4	3.0	30.8	110.2				-45.54	-31.75	-3.61
GEW-141	5/15/2015 10:32	12.2	65.5	0.2	22.1	111.3				-35.59	-35.59	-12.72
GEW-141	5/29/2015 11:18	6.6	62.9	0.2	30.3	127.8				-15.49	-15.73	-15.21
GEW-142	5/15/2015 10:35	1.9	60.3	0.0	37.8	191.6				-19.96	-19.96	-5.08
GEW-142	5/15/2015 10:36	1.9	60.3	0.0	37.8	191.5				-23.38	-22.89	-4.83
GEW-142	5/29/2015 11:27	0.1	57.5	0.2	42.2	186.4				-11.65	-11.28	-11.36
GEW-142	5/29/2015 11:28	0.2	58.6	0.1	41.1	186.4				-11.65	-11.59	-11.06
GEW-143	5/15/2015 10:39	1.9	58.7	0.0	39.4	193.1				-30.46	-30.46	-16.64

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		(% vol)				°F		scfm		"H ₂ O		
GEW-143	5/15/2015 10:40	2.2	58.2	0.0	39.6	192.6				-31.68	-31.20	-18.53
GEW-143	5/29/2015 11:36	0.2	56.7	0.0	43.1	195.0				-13.35	-12.87	-13.26
GEW-143	5/29/2015 11:38	0.2	55.7	0.0	44.1	194.3				-12.26	-11.83	-11.85
GEW-144	5/15/2015 10:57	2.3	50.4	4.2	43.1	106.1				-36.08	-35.90	-11.93
GEW-144	5/15/2015 10:58	2.8	54.7	2.8	39.7	107.4				-39.68	-39.50	-15.35
GEW-144	5/29/2015 11:45	5.1	56.5	2.4	36.0	142.5				-15.85	-14.09	-15.09
GEW-144	5/29/2015 11:52	5.7	56.2	2.2	35.9	143.9				-10.67	-10.24	-15.70
GEW-145	5/1/2015 9:41	0.4	50.1	4.1	45.4	100.8				-12.62	-12.07	-14.60
GEW-145	5/1/2015 9:47	0.5	48.2	5.4	45.9	100.2				-10.55	-14.63	-12.65
GEW-145	5/15/2015 11:06	1.7	56.9	2.1	39.3	110.4				-0.32	-0.17	-0.06
GEW-146	5/1/2015 9:26	5.7	24.3	12.5	57.5	93.8				-13.17	-12.93	-14.05
GEW-146	5/1/2015 9:36	5.8	20.3	12.8	61.1	92.5				-0.22	-0.19	-16.25
GEW-146	5/15/2015 11:12	1.5	58.0	0.0	40.5	93.2				-0.27	0.20	-11.99
GEW-146	5/15/2015 11:13	1.6	59.8	0.0	38.6	93.2				-0.75	-0.81	-15.47
GEW-146	5/29/2015 14:15	0.0	0.0	22.3	77.7	103.8				-0.05	-0.04	-14.91
GEW-146	5/29/2015 14:21	6.5	22.5	9.8	61.2	136.1				-12.87	-12.87	-13.62
GEW-147	5/15/2015 11:17	3.6	60.7	0.0	35.7	194.2				-8.36	-8.73	-8.50
GEW-147	5/15/2015 11:17	3.7	60.3	0.0	36.0	194.8				-15.20	-13.13	-15.84
GEW-148	5/15/2015 11:22	1.4	61.5	0.0	37.1	191.9				0.99	0.55	0.86
GEW-148	5/15/2015 11:24	1.7	60.6	0.0	37.7	191.9				0.44	0.62	1.10
GEW-148	5/29/2015 11:57	1.5	57.5	0.0	41.0	194.4				-6.34	-4.55	-5.99
GEW-148	5/29/2015 11:58	1.4	58.4	0.0	40.2	194.5				-3.54	-7.99	-2.99
GEW-149	5/15/2015 11:30	9.7	33.7	7.7	48.9	146.9				-6.29	-6.41	-11.13
GEW-149	5/15/2015 11:31	9.9	32.8	7.7	49.6	149.3				-6.29	-6.29	-11.13
GEW-150	5/1/2015 10:03	3.8	59.8	0.0	36.4	191.8				11.71	11.77	11.91
GEW-150	5/1/2015 10:06	3.7	62.3	0.0	34.0	191.8				13.66	13.66	14.11
GEW-150	5/15/2015 13:27	10.6	59.0	2.8	27.6	171.2				-3.43	-3.51	-3.36
GEW-150	5/15/2015 13:29	10.5	61.0	2.7	25.8	170.7				-3.37	-3.39	-3.49
GEW-151	5/15/2015 13:34	9.4	52.5	3.2	34.9	166.9				-16.06	-16.54	-16.88
GEW-151	5/15/2015 13:36	9.3	52.9	3.1	34.7	166.9				-17.52	-16.12	-19.45
GEW-152	5/15/2015 13:40	4.5	51.7	2.4	41.4	186.8				-11.36	-11.66	-21.83
GEW-152	5/15/2015 13:43	3.2	55.3	0.7	40.8	188.5				-1.19	-1.14	-22.94
GEW-153	5/1/2015 9:53	0.8	15.1	16.2	67.9	75.7				-24.76	-24.70	-24.80
GEW-153	5/1/2015 9:59	1.4	14.7	15.2	68.7	77.8				-23.90	-23.48	-23.89
GEW-153	5/15/2015 13:49	0.0	2.0	21.3	76.7	93.4				-21.49	-22.41	-21.59
GEW-153	5/15/2015 13:50	0.0	0.7	21.4	77.9	94.2				-21.92	-21.73	-21.96
GEW-153	5/29/2015 14:38	32.0	49.0	0.0	19.0	94.1				-27.01	-27.50	-27.00
GEW-153	5/29/2015 14:41	31.6	49.0	0.0	19.4	95.3				-27.44	-27.07	-27.43

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		(% vol)				°F		scfm		"H ₂ O		
GEW-154	5/15/2015 13:54	1.3	67.5	0.0	31.2	200.2				-0.46	-0.51	12.23
GEW-154	5/15/2015 13:58	1.4	67.0	0.0	31.6	199.0				1.42	1.37	13.58
GEW-155	5/21/2015 13:40	6.6	33.3	5.7	54.4	147.4				-10.07	-10.50	-10.76
GEW-155	5/21/2015 13:42	6.6	33.7	5.8	53.9	150.7				-4.88	-5.19	-13.88
GEW-156	5/15/2015 14:16	12.7	44.4	4.7	38.2	168.8				-0.48	-0.50	-18.04
GEW-156	5/15/2015 14:17	12.5	44.3	4.7	38.5	160.5				-0.16	-0.18	-15.29
GIW-01	5/6/2015 14:37	5.4	64.6	0.0	30.0	191.9		31	38	-4.08	-4.86	-13.26
GIW-01	5/6/2015 14:46	4.5	62.4	0.0	33.1	191.9		20	40	-4.95	-4.75	-11.24
GIW-01	5/14/2015 13:13	5.8	75.2	0.0	19.0	193.0	193.0	8	22	-4.30	-4.60	-18.62
GIW-01	5/18/2015 10:25	5.8	74.1	0.0	20.1	195.0	195.0	37	42	-1.10	-1.30	-18.31
GIW-01	5/18/2015 10:26	5.8	72.6	0.0	21.6	195.0	195.0	32	37	-1.30	-2.50	-17.81
GIW-01	5/29/2015 10:30	6.2	57.9	0.0	35.9	192.9		41	24	-6.77	-6.71	-22.60
GIW-01	5/29/2015 10:32	6.7	61.6	0.0	31.7	192.4		55	42	-4.19	-4.33	-22.30
GIW-02	5/6/2015 11:36	16.8	42.8	2.9	37.5	92.5		29	60	-3.49	-3.01	-23.15
GIW-02	5/6/2015 11:47	17.5	42.5	2.9	37.1	92.3		49	29	-3.02	-2.22	-22.97
GIW-02	5/14/2015 13:05	10.6	45.9	3.7	39.8	75.0	75.0		7	-2.80	-2.10	-20.67
GIW-02	5/14/2015 13:07	10.8	45.4	3.6	40.2	75.0	75.0			-1.50	-2.10	-21.05
GIW-02	5/18/2015 9:36	12.1	45.4	3.9	38.6	91.0	91.0	17	16	-1.00	-0.90	-18.29
GIW-02	5/18/2015 9:37	12.0	44.6	3.8	39.6	91.0	91.0	17	17	-0.30	-0.30	-17.95
GIW-02	5/29/2015 9:23	8.7	48.1	3.4	39.8	84.5		11	10	-0.55	-0.55	-21.56
GIW-03	5/6/2015 10:59	1.4	54.4	3.2	41.0	90.5		10	10	-0.42	-0.42	-23.09
GIW-03	5/6/2015 11:07	1.4	50.6	2.7	45.3	90.3		21	10	-0.49	-0.38	-23.21
GIW-03	5/14/2015 12:46	0.6	68.9	0.0	30.5	73.0	73.0	11	5	0.00	0.00	-19.81
GIW-03	5/14/2015 12:48	0.6	67.7	1.1	30.6	73.0	73.0	18	14	-0.70	-0.90	-20.43
GIW-03	5/18/2015 9:47	0.5	50.3	5.9	43.3	86.0	86.0			-1.20	-1.40	-18.65
GIW-03	5/18/2015 9:48	0.5	60.6	2.9	36.0	86.0	86.0	10	20	-0.20	0.00	-18.39
GIW-03	5/29/2015 9:41	0.6	48.1	5.4	45.9	87.5		9	4	-0.49	-0.73	-19.61
GIW-03	5/29/2015 9:43	0.4	48.6	4.9	46.1	88.1		9	14	-0.74	-0.69	-21.14
GIW-04	5/6/2015 10:43	1.1	57.3	0.0	41.6	87.8		9	10	-2.41	-2.41	-22.60
GIW-04	5/6/2015 10:54	1.3	56.7	0.0	42.0	88.2		7	7	-4.88	-4.82	-22.66
GIW-04	5/14/2015 10:28	0.4	62.6	1.2	35.8	62.0	62.0			-10.40	-0.10	-22.54
GIW-04	5/14/2015 10:32	0.4	60.8	1.7	37.1	62.0	62.0			-7.20	-7.30	-19.35
GIW-04	5/18/2015 9:51	0.6	63.0	0.0	36.4	86.0	86.0	9	8	1.90	2.00	-18.79
GIW-04	5/18/2015 9:53	0.6	64.5	0.0	34.9	86.0	86.0	7	7	-0.10	-0.60	-18.81
GIW-04	5/29/2015 9:50	0.5	50.9	3.0	45.6	84.8		9	9	-15.43	-15.49	-17.23
GIW-04	5/29/2015 9:51	0.6	49.2	2.8	47.4	85.3		10	10	-12.38	-12.38	-21.56
GIW-05	5/6/2015 13:57	2.5	59.2	0.0	38.3	93.4		0	5	-5.30	-5.24	-22.97
GIW-05	5/6/2015 14:09	3.2	61.3	0.0	35.5	92.7		6	8	-5.79	-5.79	-22.48

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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
		(% vol)				°F		scfm		"H ₂ O		
GIW-05	5/14/2015 8:24	2.5	65.8	0.1	31.6	59.0	59.0	8	3	-8.20	-8.00	-19.63
GIW-05	5/14/2015 8:29	2.6	66.1	0.3	31.0	59.0	59.0	6	11	-6.30	-6.00	-19.34
GIW-05	5/18/2015 10:16	3.5	66.5	0.0	30.0	87.0	87.0	18	16	3.20	3.40	-19.33
GIW-05	5/18/2015 10:18	3.5	67.1	0.0	29.4	86.0	86.0	17	22	-1.90	-0.70	-18.12
GIW-05	5/29/2015 10:20	3.5	54.2	1.2	41.1	88.4		16	27	-14.09	-14.09	-21.08
GIW-05	5/29/2015 10:22	3.3	54.3	0.9	41.5	89.3		0	11	-13.72	-13.90	-21.56
GIW-06	5/6/2015 8:54	1.1	62.8	0.0	36.1	85.3		9	8	31.16	31.04	-23.64
GIW-06	5/6/2015 9:05	1.0	57.9	0.0	41.1	86.8		2	1	-0.14	-0.15	-23.70
GIW-06	5/14/2015 9:45	0.9	71.9	0.0	27.2	61.0	61.0			26.90	28.70	-19.52
GIW-06	5/14/2015 9:49	0.8	72.8	0.0	26.4	61.0	61.0	8		-18.90	-18.60	-19.48
GIW-06	5/18/2015 10:01	1.1	70.9	0.0	28.0	86.0	86.0	12	10	-15.40	-15.30	-17.08
GIW-06	5/18/2015 10:03	1.0	71.0	0.0	28.0	86.0	86.0	13	12	-5.30	-4.80	-19.29
GIW-06	5/28/2015 21:09	0.9	62.6	0.0	36.5	83.3		15	15	25.12	25.18	-21.38
GIW-06	5/28/2015 21:15	0.8	62.4	0.0	36.8	86.4		0	10	-19.21	-19.39	-21.50
GIW-07	5/6/2015 9:10	29.2	56.0	0.0	14.8	85.5		8	9	-0.18	-0.18	-0.12
GIW-07	5/6/2015 9:18	28.8	55.2	0.0	16.0	88.0		8	10	-0.18	-0.19	-0.12
GIW-07	5/14/2015 9:56	32.5	64.3	0.0	3.2	61.0	61.0			-0.20	-0.20	-0.24
GIW-07	5/18/2015 10:06	31.6	64.0	0.0	4.4	86.0	86.0	15	14	0.00	0.00	-0.01
GIW-07	5/28/2015 21:22	26.4	57.0	0.0	16.6	84.7		8	8	-0.10	-0.10	0.31
GIW-08	5/6/2015 9:23	23.3	60.6	0.0	16.1	106.7		9	5	-4.27	-4.28	-12.83
GIW-08	5/6/2015 9:31	23.1	59.2	0.0	17.7	106.7		7	10	-4.20	-4.21	-12.89
GIW-08	5/14/2015 10:02	24.5	72.2	0.0	3.3	86.0	86.0		7	-5.50	-5.40	-14.80
GIW-08	5/18/2015 10:10	25.9	70.5	0.0	3.6	113.0	113.0	14	14	-7.70	-7.60	-17.53
GIW-08	5/28/2015 11:22	22.0	60.2	0.1	17.7	115.1		15	16	-3.81	-3.83	-13.68
GIW-09	5/1/2015 10:20	1.0	66.9	0.0	32.1	193.7		0	17	-7.26	-6.77	-13.32
GIW-09	5/6/2015 9:35	1.0	64.8	0.0	34.2	190.2		14	20	-11.77	-10.79	-13.01
GIW-09	5/6/2015 9:42	0.9	59.7	0.0	39.4	189.1		0	0	-12.56	-12.56	-13.38
GIW-09	5/6/2015 9:46	0.8	64.0	0.0	35.2	189.1		0	0	-10.55	-11.04	-13.19
GIW-09	5/14/2015 10:08	0.6	79.0	0.0	20.4	189.0	189.0		3	-13.40	-13.40	-14.67
GIW-09	5/14/2015 10:11	0.6	78.6	0.0	20.8	187.0	187.0	21		-12.80	-12.50	-13.80
GIW-09	5/18/2015 10:12	1.4	76.8	0.0	21.8	193.0	193.0		13	-14.90	-15.00	-16.72
GIW-09	5/18/2015 10:13	1.3	76.7	0.0	22.0	193.0	193.0	10	17	-12.60	-13.60	-17.57
GIW-09	5/28/2015 11:27	0.9	64.5	0.1	34.5	191.7		24	37	-10.00	-10.00	-15.15
GIW-09	5/28/2015 11:29	0.9	66.4	0.1	32.6	191.6		24	0	-4.52	-4.18	-14.11
GIW-10	5/6/2015 10:31	4.9	53.1	0.0	42.0	90.5		9	9	-4.36	-4.37	-22.17
GIW-10	5/6/2015 10:37	5.3	51.6	0.0	43.1	90.9		11	9	-4.46	-4.46	-22.60
GIW-10	5/14/2015 10:20	4.3	64.6	0.0	31.1	65.0	65.0			-5.30	-5.10	-22.63
GIW-10	5/18/2015 9:56	4.6	61.1	0.0	34.3	86.0	86.0	9	9	-3.90	-3.90	-18.05

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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
		(% vol)				°F		scfm		"H ₂ O		
GIW-10	5/29/2015 10:05	4.8	55.8	0.0	39.4	88.4		9	10	-5.73	-5.73	-21.56
GIW-10	5/29/2015 10:07	4.9	53.5	0.0	41.6	89.1		4	10	-4.96	-4.96	-22.05
GIW-11	5/6/2015 14:16	3.0	56.0	1.8	39.2	168.5		10	12	-2.70	-2.70	-23.95
GIW-11	5/6/2015 14:25	2.2	55.7	1.4	40.7	170.2		17	17	-2.82	-2.80	-24.31
GIW-11	5/14/2015 13:20	2.5	59.9	2.8	34.8	166.0	165.0	17	18	-2.90	-2.80	-20.36
GIW-11	5/14/2015 13:23	2.5	63.6	2.3	31.6	164.0	164.0	18	19	-2.30	-2.40	-20.31
GIW-11	5/18/2015 10:21	2.9	68.6	0.9	27.6	163.0	163.0	14	23	-16.50	-14.50	-17.89
GIW-11	5/18/2015 10:22	2.8	70.4	0.0	26.8	163.0	163.0	27	21	-2.10	-2.10	-18.69
GIW-11	5/29/2015 9:59	2.6	53.4	2.7	41.3	165.2		19	21	-4.57	-4.58	-21.56
GIW-11	5/29/2015 10:00	3.1	52.2	4.2	40.5	166.2		19	25	-4.95	-4.97	-21.20
GIW-12	5/6/2015 11:13	5.9	57.0	1.5	35.6	179.8		26	26	-0.41	-0.46	-21.20
GIW-12	5/6/2015 11:21	7.6	59.0	0.3	33.1	180.3		26	15	-0.23	-0.15	-21.38
GIW-12	5/14/2015 12:54	3.7	71.4	0.4	24.5	181.0	181.0	25	22	-0.20	-0.20	-18.24
GIW-12	5/18/2015 9:44	5.1	64.7	1.5	28.7	178.0	178.0	21	17	-0.30	-0.30	-17.47
GIW-12	5/29/2015 9:13	6.2	35.1	7.7	51.0	158.5		32	32	-1.04	-1.01	-21.62
GIW-12	5/29/2015 9:18	5.9	41.0	6.0	47.1	153.8		0	0	-0.51	-0.54	-22.11
GIW-13	5/6/2015 11:25	8.2	59.7	0.0	32.1	172.1		10	10	-4.67	-4.70	-14.78
GIW-13	5/6/2015 11:32	8.3	56.0	0.0	35.7	172.5		29	29	-4.71	-4.70	-15.03
GIW-13	5/14/2015 12:58	7.5	66.9	0.0	25.6	158.0	158.0	26	13	-6.10	-6.30	-10.12
GIW-13	5/14/2015 13:00	7.7	66.9	0.0	25.4	156.0	156.0	13	17	-5.30	-5.50	-11.48
GIW-13	5/18/2015 9:41	7.6	68.8	0.0	23.6	165.0	165.0	58	16	-4.10	-3.80	-10.39
GIW-13	5/29/2015 9:29	8.7	58.1	0.0	33.2	162.2		10	0	-6.59	-6.46	-14.23
GIW-13	5/29/2015 9:31	9.0	56.9	0.0	34.1	160.7		6	10	-4.66	-4.65	-14.78
LCS-5A	5/4/2015 13:25	57.6	39.9	0.0	2.5	94.2				-13.78	-12.32	-26.45
LCS-5A	5/12/2015 16:01	57.4	40.1	0.0	2.5	92.3				-18.23	-18.35	-27.18
LCS-5A	5/19/2015 14:18	57.4	42.5	0.0	0.1	93.0	93.0	330	339	-25.90	-26.20	-26.57
LCS-5A	5/27/2015 9:54	58.3	41.6	0.0	0.1	93.0	93.0	342	341	-27.20	-27.10	-26.89
LCS-6B	5/4/2015 11:42	53.4	40.5	0.4	5.7	90.3		7	5	-0.37	-0.37	-27.73
LCS-6B	5/4/2015 11:44	53.4	40.6	0.4	5.6	90.5		4	4	-0.07	-0.09	-27.18
LCS-6B	5/12/2015 14:10	57.0	40.3	0.0	2.7	75.7		9	9	0.25	0.27	-29.02
LCS-6B	5/12/2015 14:12	56.3	41.6	0.0	2.1	77.3		7	7	-0.67	-0.66	-28.41
LCS-6B	5/19/2015 13:53	56.9	43.0	0.0	0.1	79.0	79.0	3	3	-0.40	-0.40	-27.60
LCS-6B	5/27/2015 9:10	52.3	42.0	0.0	5.7	81.0	81.0	8	8	-1.00	-1.00	-28.85
PGW-60	5/4/2015 11:25	53.7	39.7	0.1	6.5	83.8		4	7	-16.71	-16.40	-23.09
PGW-60	5/4/2015 11:28	53.5	39.8	0.1	6.6	83.7		10	5	-12.93	-12.93	-22.97
PGW-60	5/19/2015 13:34	58.3	41.6	0.0	0.1	74.0	74.0	14	11	-16.60	-16.60	-25.57
PGW-60	5/27/2015 8:56	55.6	40.9	0.3	3.2	76.0	76.0	7		-14.80	-14.70	-26.17
SEW-002	5/26/2015 14:54	0.8	60.7	1.6	36.9	144.6				-8.23	-7.99	-7.15

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		(% vol)				°F		scfm		"H ₂ O		
SEW-002	5/26/2015 14:55	1.0	62.7	1.4	34.9	143.2				-9.15	-9.15	-9.10
SEW-012A	5/21/2015 8:54	1.2	61.5	3.8	33.5	55.0	55.0	17	17	-0.10	-0.10	-16.89
SEW-012A	5/22/2015 12:19	1.5	53.8	4.8	39.9	85.7				-0.17	-0.19	-22.69
SEW-017R	5/22/2015 12:05	6.7	55.3	0.0	38.0	136.0				-0.68	-0.68	-0.67
SEW-017R	5/22/2015 12:06	7.1	58.4	0.0	34.5	135.9				-0.68	-0.68	-0.61
SEW-061R	5/22/2015 10:52	2.3	46.9	4.7	46.1	85.1				-17.52	-17.28	-17.68
SEW-062R	5/22/2015 10:29	1.4	22.6	14.3	61.7	79.3				-12.70	-12.70	-12.78
SEW-062R	5/22/2015 10:30	0.8	22.3	14.8	62.1	82.1				-12.70	-13.00	-12.78
SEW-063	5/21/2015 8:39	0.7	55.6	4.7	39.0	185.0	185.0	38	19	-0.40	-0.30	-3.55
SEW-063	5/21/2015 8:41	0.6	39.7	9.2	50.5	185.0	185.0	39	28	-0.30	-0.30	-2.33
SEW-064	5/22/2015 12:13	4.8	31.1	10.8	53.3	152.1				-12.15	-11.78	-12.97
SEW-064	5/22/2015 12:14	5.0	32.0	10.7	52.3	150.1				-10.68	-10.74	-11.44
SEW-067	5/21/2015 9:51	2.5	12.1	17.2	68.2	75.0	75.0	57	57	-0.80	-0.80	-20.01
SEW-067	5/21/2015 9:52	3.2	13.6	16.3	66.9	75.0	75.0	58	57	-0.90	-0.80	-19.88
SEW-067	5/22/2015 10:34	1.5	8.7	19.3	70.5	89.3				-0.64	-0.63	-12.78
SEW-067	5/22/2015 10:35	1.5	8.7	19.2	70.6	89.6				-0.62	-0.62	-12.66
SEW-072R	5/21/2015 9:42	3.0	15.6	12.2	69.2	66.0	66.0	255	234	-15.00	-13.60	-14.52
SEW-072R	5/21/2015 9:42	3.0	15.8	12.1	69.1	66.0	66.0	245	244	-14.60	-14.10	-14.55
SEW-074	5/22/2015 11:57	11.8	40.6	3.6	44.0	90.6				-2.40	-2.68	-5.57
SEW-079R	5/22/2015 12:01	2.3	8.4	17.7	71.6	88.2				-14.22	-13.31	-14.01
SEW-079R	5/22/2015 12:01	2.6	7.9	17.2	72.3	90.5				-16.54	-15.51	-16.33
T-56	5/12/2015 14:55	32.6	30.0	1.3	36.1	69.5		23	18	-0.14	-0.13	-28.96
T-56	5/20/2015 7:21	38.4	32.9	1.1	27.6	65.0	65.0	22	17	-0.10	-0.10	-26.90