

Daily Flare Monitoring Data - Bridgeton Landfill
8/1/2014 - 1/31/2015

Date	Average Device Flow (scfm)				Total Avg. Flow (scfm)
	Candlestick Flare (FL-100)	Candlestick Flare (FL-140)	Candlestick Flare (FL-120)	E. Aux. Candlestick Flare	
8/7/2012	1,867				5,689
8/8/2012	1,886				5,802
8/9/2012	1,885				5,603
8/10/2012	1,897				5,679
8/11/2012	1,886				5,483
8/12/2012	1,770				4,770
8/13/2012	1,790				5,460
8/14/2012	1,800				5,650
8/15/2012	1,771				5,223
8/16/2012	1,766				5,860
8/17/2012	1,738				5,702
8/18/2012	1,791				5,687
8/19/2012	1,753				5,433
8/20/2012	1,731				5,481
8/21/2012	1,773				5,592
8/22/2012	1,835				5,482
8/23/2012	1,869				5,723
8/24/2012	1,976				5,998
8/25/2012	1,967				5,922
8/26/2012	2,009				5,934
8/27/2012	1,960				5,871
8/28/2012	1,993				5,990
8/29/2012	2,208				6,109
8/30/2012	2,192				6,094
8/31/2012	2,169				6,243
9/1/2012	2,209				6,260
9/2/2012	2,159				6,143
9/3/2012	2,144				6,294
9/4/2012	2,156				6,248
9/5/2012	2,174				6,149
9/6/2012	2,144				6,322
9/7/2012	2,170				6,527
9/8/2012	2,192				6,143
9/9/2012	2,178				6,313
9/10/2012	2,154				6,296
9/11/2012	2,203				6,202
9/12/2012	2,175				6,331
9/13/2012	2,199				5,838
9/14/2012	2,194				5,847
9/15/2012	2,093				6,743
9/16/2012	1,980				6,087
9/17/2012	1,934				6,384
9/18/2012	2,003				6,599
9/19/2012	1,902				6,337

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	Candlestick Flare (FL- 100)	Candlestick Flare (FL- 140)	Candlestick Flare (FL- 120)	E. Aux. Candlestick Flare	
9/20/2012	1,859				6,493
9/21/2012	2,139				6,142
9/22/2012	2,133				5,909
9/23/2012	2,167				5,739
9/24/2012	1,316				6,102
9/25/2012	2,217				6,968
9/26/2012	2,158				6,611
9/27/2012	2,194				6,499
9/28/2012	2,314				5,232
9/29/2012	2,306				6,506
9/30/2012	2,313				6,173
10/1/2012	2,212				6,715
10/2/2012	2,242				6,215
10/3/2012	1,930				9,113
10/4/2012	1,890				7,242
10/5/2012	1,836				7,508
10/6/2012	1,729				7,300
10/7/2012	1,719				7,878
10/8/2012	1,625				7,353
10/9/2012	1,715				7,134
10/10/2012	1,516				5,843
10/11/2012	1,397				6,344
10/12/2012	1,324				6,671
10/13/2012	1,856				6,868
10/14/2012	2,102				6,141
10/15/2012	1,975				6,575
10/16/2012	2,040				6,880
10/17/2012	1,885				7,103
10/18/2012	1,892				5,049
10/19/2012	1,855				5,650
10/20/2012	1,785				6,745
10/21/2012	1,990				5,150
10/22/2012	1,337				4,366
10/23/2012	1,436				6,948
10/24/2012	1,310				4,995
10/25/2012	1,623				7,360
10/26/2012	1,334				6,446
10/27/2012	1,645				6,045
10/28/2012	1,472				5,919
10/29/2012	1,270				6,170
10/30/2012	1,460				6,652
10/31/2012	1,261				5,795
11/1/2012	1,071				5,616
11/2/2012	1,050				5,670

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	Candlestick Flare (FL- 100)	Candlestick Flare (FL- 140)	Candlestick Flare (FL- 120)	E. Aux. Candlestick Flare	
11/3/2012	988				5,821
11/4/2012	1,188				6,144
11/5/2012	1,147				5,524
11/6/2012	1,040				5,645
11/7/2012	1,200				5,690
11/8/2012	1,456				6,254
11/9/2012	1,547				6,355
11/10/2012	1,732				6,547
11/11/2012	1,483				6,419
11/12/2012	1,484				5,734
11/13/2012	1,601				6,084
11/14/2012	1,526				5,583
11/15/2012	1,576				5,749
11/16/2012	1,669				5,556
11/17/2012	1,735				5,673
11/18/2012	1,747				5,712
11/19/2012	1,705				5,713
11/20/2012	1,701				5,927
11/21/2012	1,685				6,205
11/22/2012	1,762				6,013
11/23/2012	1,655				5,556
11/24/2012	1,512				5,575
11/25/2012	1,312				5,300
11/26/2012	1,289				4,906
11/27/2012	1,134				4,992
11/28/2012	1,185				4,859
11/29/2012	1,153				5,343
11/30/2012	1,240				5,500
12/1/2012	1,307				5,677
12/2/2012	1,323				5,788
12/3/2012	1,409				5,836
12/4/2012	1,478				5,614
12/5/2012	1,425				5,466
12/6/2012	1,118				5,911
12/7/2012	1,230				6,110
12/8/2012	1,220				5,920
12/9/2012	1,075				6,135
12/10/2012	1,308				5,407
12/11/2012	1,289				4,776
12/12/2012	1,440				6,919
12/13/2012	1,644				5,707
12/14/2012	1,620				5,254
12/15/2012	1,607				5,532
12/16/2012	1,451				5,313

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Date	Average Device Flow (scfm)				Total Avg. Flow (scfm)
	Candlestick Flare (FL-100)	Candlestick Flare (FL-140)	Candlestick Flare (FL-120)	E. Aux. Candlestick Flare	
12/17/2012	1,612				5,409
12/18/2012	1,597				5,110
12/19/2012	1,782				5,617
12/20/2012	1,602				5,596
12/21/2012	1,551				5,416
12/22/2012	1,550				5,466
12/23/2012	1,969				5,780
12/24/2012	2,059				5,631
12/25/2012	1,895				5,409
12/26/2012	1,956				5,319
12/27/2012	1,662				5,392
12/28/2012	1,543				5,307
12/29/2012	1,664				5,499
12/30/2012	1,523				5,476
12/31/2012	1,442				5,647
1/1/2013	1,418				5,251
1/2/2013	1,378				5,329
1/3/2013	1,468				5,578
1/4/2013	1,393				5,109
1/5/2013	1,321				5,089
1/6/2013	1,358				4,852
1/7/2013	1,265			1,211	5,971
1/8/2013	1,247			1,247	5,913
1/9/2013	1,203			1,234	6,429
1/10/2013	1,243			1,301	6,971
1/11/2013	1,302				4,713
1/12/2013					4,388
1/13/2013	1,221			1,474	6,936
1/14/2013	1,394			1,434	5,732
1/15/2013	1,401			1,422	6,068
1/16/2013	1,316			1,388	5,826
1/17/2013	1,514			1,484	10,800
1/18/2013	1,413			1,389	5,584
1/19/2013					4,064
1/20/2013					1,888
1/21/2013	1,411			1,282	3,445
1/22/2013	1,894				9,289
1/23/2013	730				4,330
1/24/2013	1,271				4,677
1/25/2013	3,900				7,369
1/26/2013	3,901				7,401
1/27/2013	3,901				7,243
1/28/2013	3,900				7,714
1/29/2013	1,074				1,771

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	Candlestick Flare (FL-100)	Candlestick Flare (FL-140)	Candlestick Flare (FL-120)	E. Aux. Candlestick Flare	
1/30/2013	806				4,365
1/31/2013	820				5,140
2/1/2013	#REF!				#REF!
2/2/2013	#REF!				#REF!
2/3/2013	#REF!				#REF!
2/4/2013	#REF!				#REF!
2/5/2013	#REF!				#REF!
2/6/2013	#REF!				#REF!
2/7/2013	#REF!				#REF!
2/8/2013	#REF!				#REF!
2/9/2013	#REF!				#REF!
2/10/2013	#REF!				#REF!
2/11/2013	#REF!				#REF!
2/12/2013	#REF!				#REF!
2/13/2013	#REF!				#REF!
2/14/2013	#REF!				#REF!
2/15/2013	#REF!				#REF!
2/16/2013	#REF!				#REF!
2/17/2013	#REF!				#REF!
2/18/2013	#REF!				#REF!
2/19/2013	#REF!				#REF!
2/20/2013	#REF!				#REF!
2/21/2013	#REF!				#REF!
2/22/2013	#REF!				#REF!
2/23/2013	#REF!				#REF!
2/24/2013	#REF!				#REF!
2/25/2013	#REF!				#REF!
2/26/2013	#REF!				#REF!
2/27/2013	#REF!				#REF!
2/28/2013	#REF!				#REF!
3/1/2013	848				4,966
3/2/2013	906				5,401
3/3/2013	874				5,764
3/4/2013	913				5,937
3/5/2013	976				5,998
3/6/2013	1,012				5,709
3/7/2013	879				5,761
3/8/2013	957				5,863
3/9/2013	915				6,015
3/10/2013	1,073				6,065
3/11/2013	1,178				6,339
3/12/2013	1,202				6,508
3/13/2013	1,332				6,412
3/14/2013	768				5,932

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	Candlestick Flare (FL-100)	Candlestick Flare (FL-140)	Candlestick Flare (FL-120)	E. Aux. Candlestick Flare	
3/15/2013	1,284				6,842
3/16/2013	1,381				6,091
3/17/2013	1,842				6,368
3/18/2013	2,009				6,496
3/19/2013	1,578				6,137
3/20/2013	1,167				6,301
3/21/2013	1,383				5,569
3/22/2013	1,339				6,219
3/23/2013	1,247				7,066
3/24/2013	1,099				6,216
3/25/2013	1,177				6,288
3/26/2013	1,112				6,610
3/27/2013	1,167				6,604
3/28/2013	1,322				6,873
3/29/2013	1,898				7,246
3/30/2013	1,238				6,562
3/31/2013	1970				6,837
4/1/2013	1,994				7,033
4/2/2013	1,655				6,746
4/3/2013	1,728				7,112
4/4/2013	2,008				7,501
4/5/2013	2,196				7,231
4/6/2013	1,889				6,641
4/7/2013					
4/8/2013	1,877				7,153
4/9/2013	2,156				7,006
4/10/2013	1,279				5,894
4/11/2013	1,335				5,615
4/12/2013	1,441				5,503
4/13/2013	1,259				6,107
4/14/2013	2,558				6,544
4/15/2013	2,135				6,014
4/16/2013	2,005				5,351
4/17/2013	2,413				5,756
4/18/2013	1,808				5,954
4/19/2013	2,032				6,331
4/20/2013	1,753				6,329
4/21/2013	1,773				6,496
4/22/2013	2,011				7,205
4/23/2013	1,660				6,462
4/24/2013	1,675				6,334
4/25/2013	1,687				6,286
4/26/2013	1,620				6,042
4/27/2013	1,029				6,145

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	Candlestick Flare (FL-100)	Candlestick Flare (FL-140)	Candlestick Flare (FL-120)	E. Aux. Candlestick Flare	
4/28/2013	1,345				6,588
4/29/2013	1,982				7,050
4/30/2013	2,124				7,278

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	Candlestick Flare (FL-100)	Candlestick Flare (FL-140)	Candlestick Flare (FL-120)	E. Aux. Candlestick Flare	
5/1/2013	2,168				5,377
5/2/2013	1,752				4,897
5/3/2013	1,779				5,096
5/4/2013	1,810				4,956
5/5/2013	1,707				4,995
5/6/2013	1,730				5,088
5/7/2013	2,235				5,642
5/8/2013	2,176				5,452
5/9/2013	2,110				5,095
5/10/2013	1,527				4,757
5/11/2013	1,642				4,851
5/12/2013	1,900				5,128
5/13/2013	1,810				5,017
5/14/2013	2,121				5,358
5/15/2013	1,920				5,158
5/16/2013	2,242				5,300
5/17/2013	2,121				5,351
5/18/2013	2,141				5,340
5/19/2013	2,375				5,636
5/20/2013	1,881				5,153
5/21/2013	2,112				5,357
5/22/2013	2,337				5,540
5/23/2013	2,214				5,453
5/24/2013	1,873				5,008
5/25/2013	2,007				5,219
5/26/2013	2,488				5,676
5/27/2013	2,601				5,787
5/28/2013	2,034				5,297
5/29/2013	2,321				5,545
5/30/2013	2,828				6,099
5/31/2013	2,741				5,928

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	Candlestick Flare (FL-100)	Candlestick Flare (FL-140)	Candlestick Flare (FL-120)	E. Aux. Candlestick Flare	
6/1/2013	2,873				7,501
6/2/2013	2,245				7,431
6/3/2013	2,364				7,609
6/4/2013	2,713				7,654
6/5/2013	1,922			586	7,821
6/6/2013	1,918			529	7,735
6/7/2013	1,809			734	7,519
6/8/2013	2,592			596	8,285
6/9/2013	2,038			864	7,835
6/10/2013	1,589			1,079	7,982
6/11/2013	1,457			1,028	7,730
6/12/2013	2,110			1,056	8,363
6/13/2013	1,653			488	7,435
6/14/2013	1,214			1,119	7,511
6/15/2013	1,269			872	7,394
6/16/2013	2,105			745	7,960
6/17/2013	1,664			1,051	6,877
6/18/2013	1,496			1,141	7,643
6/19/2013	1,004			1,409	7,691
6/20/2013	1,196			1,184	7,757
6/21/2013	1,891			1,177	8,175
6/22/2013	2,301			1,380	7,545
6/23/2013	2,987			1,293	8,089
6/24/2013	3,046			1,443	7,986
6/25/2013	3,046			1,382	8,317
6/26/2013	2,725			1,391	7,919
6/27/2013	2,605			1,334	7,568
6/28/2013	2,817			1,326	7,996
6/29/2013	2,566			1,386	7,646
6/30/2013	2,911			1,432	8,037

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	Candlestick Flare (FL-100)	Candlestick Flare (FL-140)	Candlestick Flare (FL-120)	E. Aux. Candlestick Flare	
7/1/2013	2,891			1,271	7,456
7/2/2013	2,708			1,514	7,531
7/3/2013	2,610				6,120
7/4/2013	2,901				6,397
7/5/2013	2,884			1,501	7,899
7/6/2013	2,544			1,535	7,970
7/7/2013	2,328			1,364	7,038
7/8/2013	2,392			1,580	7,768
7/9/2013	2,279			1,504	7,764
7/10/2013	2,004			1,570	7,534
7/11/2013	2,041			1,398	7,426
7/12/2013	2,195			1,516	7,632
7/13/2013	2,701			1,265	7,601
7/14/2013	2,188			1,305	6,818
7/15/2013	2,027			1,204	7,185
7/16/2013	1,383				5,123
7/17/2013	1,416			1,023	9,730
7/18/2013	1,066			1,003	9,310
7/19/2013	1,142				5,129
7/20/2013	957			900	8,774
7/21/2013	1,343			833	8,965
7/22/2013	1,512			1,007	9,467
7/23/2013	1,597			1,102	9,311
7/24/2013	1,609			1,047	9,588
7/25/2013	1,551			805	9,586
7/26/2013	1,612			936	9,631
7/27/2013	1,177			759	8,826
7/28/2013	949			846	8,930
7/29/2013	1,241			894	9,471
7/30/2013	801			939	8,705
7/31/2013	1,052			935	9,013

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	Candlestick Flare (FL-100)	Candlestick Flare (FL-140)	Candlestick Flare (FL-120)	E. Aux. Candlestick Flare	
8/1/2013	1,210			962	9,344
8/2/2013	1,184			1,017	9,047
8/3/2013	1,218			1,014	9,092
8/4/2013	1,148			975	9,059
8/5/2013	1,138			946	9,093
8/6/2013	1,266			928	10,186
8/7/2013	1,286			1,103	10,379
8/8/2013	1,381			990	10,055
8/9/2013	1,158			1,074	10,174
8/10/2013	1,348			1,043	10,339
8/11/2013	1,288			1,122	10,354
8/12/2013	1,201			1,080	10,105
8/13/2013	1,022			1,061	9,747
8/14/2013	1,101			1,174	9,310
8/15/2013	1,172			976	9,867
8/16/2013	1,141			845	9,588
8/17/2013	1,190			903	9,902
8/18/2013	1,318			902	10,194
8/19/2013	1,111			1,055	10,156
8/20/2013	1,346			1,043	10,180
8/21/2013	960			1,048	9,514
8/22/2013	1,372			888	9,937
8/23/2013	1,268			977	9,647
8/24/2013	1,272			1,083	9,597
8/25/2013	1,335			1,286	10,244
8/26/2013	1,302			1,080	9,738
8/27/2013	1,263			1,071	9,719
8/28/2013	1,230			1,089	9,300
8/29/2013	1,277			989	10,041
8/30/2013	1,071			947	9,340
8/31/2013	1,093			1,062	9,099

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	Candlestick Flare (FL-100)	Candlestick Flare (FL-140)	Candlestick Flare (FL-120)	E. Aux. Candlestick Flare	
9/1/2013	1,001			1,252	10,258
9/2/2013	975			1,205	10,164
9/3/2013	760			1,150	9,848
9/4/2013	615			1,211	9,570
9/5/2013	572			1,130	9,591
9/6/2013	700			1,055	9,295
9/7/2013	737			1,092	9,528
9/8/2013	772			1,065	9,352
9/9/2013	713			1,098	9,747
9/10/2013	855			1,060	9,243
9/11/2013	841			1,088	9,332
9/12/2013	749			1,110	9,676
9/13/2013	749			1,115	9,479
9/14/2013	741			1,123	9,128
9/15/2013	788			1,073	9,225
9/16/2013	749			1,122	8,898
9/17/2013	917			1,102	9,334
9/18/2013	801			1,082	9,312
9/19/2013	772			1,058	9,528
9/20/2013	821	3,561		1,135	8,768
9/21/2013	855	2,122		1,139	6,507
9/22/2013	705	3,790		1,140	7,435
9/23/2013	701	3,769		1,122	7,061
9/24/2013	637	3,997	1,742	1,485	7,861
9/25/2013	849	1,744	2,449	1,533	6,575
9/26/2013	1,724	2,171	1,224	1,573	6,692
9/27/2013	1,209	2,145	1,348	1,453	6,155
9/28/2013	1,327	1,939	1,283	1,427	5,976
9/29/2013	2,833	2,030	1,249	1,512	7,624
9/30/2013	1,270	1,841	1,427	1,471	6,009

Daily Flare Monitoring Data - Bridgeton Landfill
8/1/2014 - 1/31/2015

Date	Average Device Flow (scfm)				Total Avg. Flow (scfm)
	Candlestick Flare (FL-100)	Candlestick Flare (FL-140)	Candlestick Flare (FL-120)	E. Aux. Candlestick Flare	
10/1/2013	1,207	1,303	1,966	1,379	5,855
10/2/2013	1,025	1,530	2,137	1,242	5,934
10/3/2013	1,003	1,524	2,075	1,222	5,824
10/4/2013	1,004	1,535	2,110	1,320	5,969
10/5/2013	980	1,515	2,053	1,300	5,848
10/6/2013	971	1,344	1,990	1,296	5,601
10/7/2013	1,013	1,570	1,929	1,101	5,613
10/8/2013	1,081	1,307	2,196	922	5,506
10/9/2013	1,382	1,427	1,915	1,048	5,772
10/10/2013	966	1,688	1,591	901	5,146
10/11/2013	900	1,870	1,900	1,222	5,892
10/12/2013	851	1,981	1,684	1,046	5,562
10/13/2013	826	1,755	1,915	528	5,024
10/14/2013	1,005	1,744	1,651	594	4,994
10/15/2013	1,030	1,805	1,393	1,330	5,558
10/16/2013	1,045	1,781	910	1,407	5,143
10/17/2013	1,005	1,259	1,776	1,239	5,279
10/18/2013	950	1,705	1,816	1,274	5,745
10/19/2013	960	1,544	1,944	1,057	5,505
10/20/2013	950	1,620	1,796	544	4,910
10/21/2013	850	1,680	1,970	1,454	5,954
10/22/2013	760	1,780	1,720	1,066	5,326
10/23/2013	900	1,700	900	1,120	4,620
10/24/2013	900	1,720	1,850	952	5,422
10/25/2013	946	1,758	1,888	1,114	5,706
10/26/2013	949	1,884	1,150	1,092	5,075
10/27/2013	1,007	1,735	1,702	1,092	5,536
10/28/2013	834	1,822	1,669	1,087	5,412
10/29/2013	1,004	1,722	1,865	854	5,445
10/30/2013	927	1,861	1,473	984	5,245
10/31/2013	970	1,741	1,941	998	5,650

Daily Flare Monitoring Data - Bridgeton Landfill
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Date	Average Device Flow (scfm)				Total Avg. Flow (scfm)
	Candlestick Flare (FL-100)	Candlestick Flare (FL-140)	Candlestick Flare (FL-120)	E. Aux. Candlestick Flare	
11/1/2013	947	1,629	1,922	948	5,446
11/2/2013	964	1,642	1,890	971	5,467
11/3/2013	959	1,627	1,942	846	5,374
11/4/2013	848	1,731	1,780	1,170	5,529
11/5/2013	860	1,784	1,826	1,171	5,641
11/6/2013	1,440	2,110	1,987	770	6,307
11/7/2013	979	1,666	1,886	797	5,328
11/8/2013	1,337	1,764	1,808	662	5,571
11/9/2013	753	1,734	1,879	1,239	5,605
11/10/2013	751	1,724	1,861	1,218	5,554
11/11/2013	732	1,787	1,850	1,206	5,575
11/12/2013	731	1,567	1,756	1,224	5,278
11/13/2013	820	1,471	1,406	1,214	4,911
11/14/2013	870	1,637	1,712	1,201	5,420
11/15/2013	750	1,889	1,535	1,097	5,271
11/16/2013	931	1,941	1,761	1,031	5,664
11/17/2013	933	1,967	1,842	1,021	5,763
11/18/2013	800	1,995	1,342	1,074	5,211
11/19/2013	1,110	1,660	1,930	1,054	5,754
11/20/2013	1,040	1,670	1,580	1,030	5,320
11/21/2013	1,170	1,750	1,680	830	5,430
11/22/2013	1,103	1,684	1,532	766	5,085
11/23/2013	1,088	1,634	1,559	1,083	5,364
11/24/2013	1,017	1,522	1,587	1,068	5,194
11/25/2013	1,046	1,677	1,618	1,057	5,398
11/26/2013	706	1,256	2,460	1,024	5,446
11/27/2013	784	1,420	2,328	1,029	5,561
11/28/2013	660	1,601	2,423	934	5,618
11/29/2013	550	1,561	2,465	943	5,519
11/30/2013	665	1,614	2,389	1,069	5,737

Daily Flare Monitoring Data - Bridgeton Landfill
8/1/2014 - 1/31/2015

Date	Average Device Flow (scfm)				Total Avg. Flow (scfm)
	Candlestick Flare (FL- 100)	Candlestick Flare (FL- 140)	Candlestick Flare (FL- 120)	E. Aux. Candlestick Flare	
12/1/2013	1,030	1,730	1,125	918	4,803
12/2/2013	872	1,202	2,437	888	5,399
12/3/2013	991	1,857	1,433	812	5,093
12/4/2013	1,022	1,170	2,425	772	5,389
12/5/2013	862	1,052	2,549	771	5,234
12/6/2013	901	1,306	2,518	775	5,500
12/7/2013	1,175	1,765	1,980	0	4,920
12/8/2013	857	1,283	2,627	938	5,705
12/9/2013	1,025	1,478	2,025	933	5,461
12/10/2013	978	1,568	1,833	1,023	5,402
12/11/2013	829	1,422	2,460	949	5,660
12/12/2013	883	1,265	2,602	908	5,658
12/13/2013	894	1,301	2,707	841	5,743
12/14/2013	1,206	1,291	2,084	821	5,402
12/15/2013	1,040	1,262	2,364	1,168	5,834
12/16/2013	1,474	1,227	1,888	916	5,505
12/17/2013	1,126	1,174	2,427	868	5,595
12/18/2013	994	1,703	2,099	1,099	5,895
12/19/2013	1,727	1,938	852	977	5,494
12/20/2013	1,880	1,560	2,522	988	6,950
12/21/2013	1,968	1,088	2,541	1,061	6,658
12/22/2013	1,610	1,298	2,420	960	6,288
12/23/2013	1,116	1,662	2,553	871	6,202
12/24/2013	1,721	1,932	2,153	808	6,614
12/25/2013	1,063	1,604	1,725	808	5,200
12/26/2013	2,025	1,691	1,453	835	6,004
12/27/2013	1,228	1,261	2,149	851	5,489
12/28/2013	2,029	1,362	2,203	968	6,562
12/29/2013	1,755	1,425	2,302	919	6,401
12/30/2013	2,025	1,350	2,350	950	6,675
12/31/2013	2,100	1,300	2,156	932	6,488

Daily Flare Monitoring Data - Bridgeton Landfill
8/1/2014 - 1/31/2015

Date	Average Device Flow (scfm)				Total Avg. Flow (scfm)
	Candlestick Flare (FL-100)	Candlestick Flare (FL-140)	Candlestick Flare (FL-120)	E. Aux. Candlestick Flare	
1/1/2014	1,850	2,467	1,270	890	6,477
1/2/2014	1,800	2,100	1,200	950	6,050
1/3/2014	2,640	1,930	1,450	1,025	7,045
1/4/2014	1,836	2,635	1,356	965	6,792
1/5/2014	1,257	2,500	1,895	863	6,515
1/6/2014	1,877	1,950	1,456	892	6,175
1/7/2014	1,789	2,426	1,852	964	7,031
1/8/2014	1,877	2,855	0	974	5,706
1/9/2014	1,654	2,756	0	964	5,374
1/10/2014	1,422	2,315	1,687	1,204	6,628
1/11/2014	1,654	2,146	1,789	1,178	6,767
1/12/2014	1,623	2,635	1,664	1,065	6,987
1/13/2014	1,110	3,300	2,040	972	7,422
1/14/2014	2,650	791	2,360	975	6,776
1/15/2014	1,600	2,808	1,750	1,035	7,193
1/16/2014	1,906	2,795	1,743	1,022	7,466
1/17/2014	1,216	2,893	1,900	945	6,954
1/18/2014	2,500	2,945	1,408	895	7,748
1/19/2014	2,203	2,756	1,623	833	7,415
1/20/2014	1,824	3,331	2,201	1,075	8,431
1/21/2014	1,914	2,620	1,375	1,437	7,346
1/22/2014	2,098	2,070	1,313	866	6,347
1/23/2014	1,907	2,690	1,120	1,003	6,720
1/24/2014	2,009	2,240	1,034	1,092	6,375
1/25/2014	1,489	2,436	1,624	950	6,499
1/26/2014	1,326	2,136	1,956	933	6,351
1/27/2014	1,851	2,364	1,514	963	6,692
1/28/2014	1,542	2,580	1,083	975	6,180
1/29/2014	1,332	2,413	1,415	906	6,066
1/30/2014	1,343	2,250	1,429	830	5,852
1/31/2014	1,425	2,154	1,587	1,142	6,308

Daily Flare Monitoring Data - Bridgeton Landfill
8/1/2014 - 1/31/2015

Date	Average Device Flow (scfm)				Total Avg. Flow (scfm)
	Candlestick Flare (FL-100)	Candlestick Flare (FL-140)	Candlestick Flare (FL-120)	E. Aux. Candlestick Flare	
2/1/2014	1,489	2,408	1,968	1,191	7,055
2/2/2014	1,562	2,548	1,874	1,062	7,047
2/3/2014	1,572	2,365	1,953	1,069	6,958
2/4/2014	1,469	2,312	1,914	1,084	6,778
2/5/2014	1,445	2,455	1,788	1,085	6,773
2/6/2014	1,421	2,199	1,545	1,067	6,232
2/7/2014	1,284	2,037	1,709	1,090	6,121
2/8/2014	1,378	2,459	1,832	964	6,632
2/9/2014	1,474	2,589	1,916	1,017	6,995
2/10/2014	1,294	2,611	1,779	973	6,658
2/11/2014	1,260	2,367	1,725	983	6,334
2/12/2014	1,315	2,422	1,821	955	6,512
2/13/2014	1,405	2,480	1,894	882	6,662
2/14/2014	1,294	2,412	1,770	900	6,377
2/15/2014	1,362	2,468	1,793	845	6,469
2/16/2014	1,309	2,432	1,703	943	6,387
2/17/2014	1,393	2,443	1,765	832	6,433
2/18/2014	1,430	2,460	1,954	869	6,714
2/19/2014	1,468	2,395	2,004	725	6,592
2/20/2014	1,345	2,423	1,878	890	6,536
2/21/2014	1,435	2,498	2,008	528	6,469
2/22/2014	1,430	2,532	2,077	432	6,471
2/23/2014	1,272	2,599	2,018	406	6,295
2/24/2014	1,450	2,424	1,973	346	6,193
2/25/2014	1,465	2,495	1,925	594	6,479
2/26/2014	1,460	2,481	1,876	798	6,615
2/27/2014	1,448	2,437	1,918	811	6,615
2/28/2014	1,525	2,192	2,006	687	6,410

Daily Flare Monitoring Data - Bridgeton Landfill
8/1/2014 - 1/31/2015

Date	Average Device Flow (scfm)				Total Avg. Flow (scfm)
	Candlestick Flare (FL-100)	Candlestick Flare (FL-140)	Candlestick Flare (FL-120)	E. Aux. Candlestick Flare	
3/1/2014	1,446	1,994	2,191	705	6,335
3/2/2014	1,486	1,892	2,257	792	6,427
3/3/2014	1,378	1,776	2,182	906	6,243
3/4/2014	1,488	2,000	2,168	770	6,426
3/5/2014	1,501	2,023	2,116	730	6,370
3/6/2014	1,344	2,006	2,100	650	6,100
3/7/2014	1,402	1,993	2,123	775	6,293
3/8/2014	1,391	1,912	2,100	1,131	6,535
3/9/2014	1,399	1,953	2,089	1,065	6,506
3/10/2014	1,428	2,067	2,145	951	6,592
3/11/2014	1,066	2,152	2,348	912	6,478
3/12/2014	1,586	1,486	2,289	831	6,192
3/13/2014	1,853	2,040	1,426	875	6,194
3/14/2014	1,555	1,767	2,308	830	6,460
3/15/2014	975	1,917	2,555	814	6,260
3/16/2014	1,125	2,089	2,016	788	6,018
3/17/2014	834	2,336	2,247	837	6,254
3/18/2014	1,189	2,317	2,641	808	6,955
3/19/2014	1,171	2,817	2,564	826	7,377
3/20/2014	1,632	2,586	2,452	765	7,435
3/21/2014	1,693	2,748	2,378	763	7,581
3/22/2014	1,422	2,771	2,212	775	7,180
3/23/2014	1,400	2,543	2,362	803	7,107
3/24/2014	1,573	2,375	2,390	816	7,155
3/25/2014	1,717	2,567	2,037	845	7,167
3/26/2014	1,624	2,500	2,114	814	7,051
3/27/2014	1,468	2,577	2,047	541	6,633
3/28/2014	1,328	2,400	2,298	571	6,597
3/29/2014	1,315	2,519	1,869	753	6,457
3/30/2014	1,451	2,955	1,752	858	7,016
3/31/2014	1,226	2,643	2,354	1,027	7,250

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Date	Average Device Flow (scfm)				Total Avg. Flow (scfm)
	Candlestick Flare (FL-100)	Candlestick Flare (FL-140)	Candlestick Flare (FL-120)	E. Aux. Candlestick Flare	
4/1/2014	1,391	2,468	2170	898	6,926
4/2/2014	1,624	2,276	2,082	783	6,765
4/3/2014	1,646	2,052	2,443	705	6,847
4/4/2014	1,846	2,171	2,178	693	6,888
4/5/2014	1,875	2,170	2,370	781	7,196
4/6/2014	2,039	2,247	2,191	771	7,249
4/7/2014	1,804	2,114	2,224	927	7,068
4/8/2014	1,777	2,061	2,265	896	6,999
4/9/2014	1,854	2,085	2,216	933	7,088
4/10/2014	1,723	2,079	2,518	890	7,210
4/11/2014	2,011	2,083	1,801	871	6,767
4/12/2014	2,171	2,371	1,626	895	7,063
4/13/2014	2,222	2,358	1,780	880	7,239
4/14/2014	2,220	2,308	1,502	816	6,847
4/15/2014	2,250	2,194	1,531	733	6,709
4/16/2014	2,279	2,157	1,737	624	6,797
4/17/2014	2,260	2,482	1,732	781	7,256
4/18/2014	2,074	2,735	1,625	908	7,342
4/19/2014	2,233	2,773	1,682	856	7,544
4/20/2014	2,286	2,804	1,743	842	7,675
4/21/2014	2,189	2,875	1,801	808	7,672
4/22/2014	2,093	3,292	2,046	848	8,279
4/23/2014	1,996	3,251	2,070	814	8,131
4/24/2014	2,056	2,997	1,652	692	7,398
4/25/2014	2,384	3,324	1,632	699	8,039
4/26/2014	2,388	3,312	1,611	951	8,262
4/27/2014	2,399	3,286	1,612	909	8,206
4/28/2014	2,282	3,178	1,446	944	7,850
4/29/2014	2,088	2,993	1,361	935	7,377
4/30/2014	2,000	3,025	1,639	942	7,606

Daily Flare Monitoring Data - Bridgeton Landfill
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Date	Average Device Flow (scfm)				Total Avg. Flow (scfm)
	Candlestick Flare (FL-100)	Candlestick Flare (FL-140)	Candlestick Flare (FL-120)	E. Aux. Candlestick Flare	
5/1/2014	1,765	2,843	2,017	947	7,572
5/2/2014	1,650	2,812	2,290	905	7,657
5/3/2014	1,903	3,084	2,058	908	7,954
5/4/2014	2,313	3,362	1,503	921	8,099
5/5/2014	2,409	3,480	1,556	831	8,276
5/6/2014	2,265	3,054	1,430	774	7,523
5/7/2014	1,641	3,309	1,943	806	7,699
5/8/2014	1,319	3,075	2,456	836	7,687
5/9/2014	1,314	3,082	2,523	788	7,706
5/10/2014	1,328	3,151	2,523	769	7,771
5/11/2014	1,341	3,150	2,595	767	7,853
5/12/2014	1,358	3,133	2,727	767	7,985
5/13/2014	868	2,371	2,238	707	6,185
5/14/2014	640	2,395	2,289	767	6,091
5/15/2014	1,149	2,578	2,189	792	6,708
5/16/2014	1,306	2,758	2,271	719	7,054
5/17/2014	1,441	2,953	2,305	679	7,377
5/18/2014	1,505	3,009	2,318	833	7,665
5/19/2014	1,473	2,946	2,558	760	7,736
5/20/2014	1,599	2,788	2,404	763	7,555
5/21/2014	1,479	2,772	2,647	763	7,661
5/22/2014	1,359	2,678	3,166	728	7,932
5/23/2014	1,296	2,648	3,226	692	7,861
5/24/2014	1,476	2,590	3,198	599	7,864
5/25/2014	1,338	2,490	3,002	697	7,527
5/26/2014	1,380	2,589	2,999	683	7,650
5/27/2014	1,431	2,939	3,482	659	8,510
5/28/2014	1,415	2,941	3,496	595	8,446
5/29/2014	1,401	2,964	3,567	537	8,469
5/30/2014	1,360	2,976	3,623	436	8,395
5/31/2014	1,360	3,007	3,647	356	8,370

Daily Flare Monitoring Data - Bridgeton Landfill
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Date	Average Device Flow (scfm)				Total Avg. Flow (scfm)
	Candlestick Flare (FL-100)	Candlestick Flare (FL-140)	Candlestick Flare (FL-120)	E. Aux. Candlestick Flare	
6/1/2014	1,647	2,000	3,464	283	7,394
6/2/2014	1,922	3,194	2,700	223	8,038
6/3/2014	2,022	3,265	2,811	160	8,259
6/4/2014	1,936	3,471	2,962	151	8,521
6/5/2014	1,874	3,372	2,847	141	8,234
6/6/2014	1,890	3,400	2,711	317	8,317
6/7/2014	1,686	3,080	2,496	743	8,006
6/8/2014	1,668	3,083	2,462	673	7,886
6/9/2014	1,612	2,987	2,332	634	7,565
6/10/2014	1,636	3,003	2,424	586	7,649
6/11/2014	1,653	3,031	2,492	536	7,711
6/12/2014	1,674	3,069	2,456	538	7,737
6/13/2014	1,487	2,979	2,248	558	7,272
6/14/2014	1,762	3,184	2,590	489	8,025
6/15/2014	1,764	3,176	2,596	503	8,040
6/16/2014	1,880	3,361	2,628	436	8,306
6/17/2014	2,437	2,678	2,919	527	8,561
6/18/2014	2,154	2,853	2,771	642	8,420
6/19/2014	1,938	2,686	2,725	846	8,195
6/20/2014	1,914	2,606	2,800	863	8,182
6/21/2014	1,915	N/A	N/A	830	N/A
6/22/2014	1,886	N/A	N/A	603	N/A
6/23/2014	1,955	2,644	2,818	582	7,998
6/24/2014	1,933	2,603	2,695	742	7,974
6/25/2014	2,102	2,708	3,033	262	8,105
6/26/2014	1,954	2,914	3,540	0	8,408
6/27/2014	1,577	3,471	3,505	0	8,553
6/28/2014	1,971	3,462	3,501	0	8,934
6/29/2014	1,887	3,334	3,390	0	8,611
6/30/2014	2,027	3,360	3,427	0	8,814

Daily Flare Monitoring Data - Bridgeton Landfill
8/1/2014 - 1/31/2015

Date	Average Device Flow (scfm)				Total Avg. Flow (scfm)
	Candlestick Flare (FL-100)	Candlestick Flare (FL-140)	Candlestick Flare (FL-120)	E. Aux. Candlestick Flare	
7/1/2014	1,902	3,662	3,617	0	9,181
7/2/2014	1,599	3,221	3,406	0	8,226
7/3/2014	1,795	3,484	3,538	0	8,816
7/4/2014	1,933	3,611	3,623	0	9,167
7/5/2014	1,537	3,140	3,229	0	7,906
7/6/2014	1,960	3,497	3,527	0	8,985
7/7/2014	2,042	3,552	3,529	0	9,123
7/8/2014	2,083	3,096	3,324	0	8,503
7/9/2014	2,114	3,432	2,898	0	8,444
7/10/2014	2,103	3,474	2,906	0	8,483
7/11/2014	2,292	3,085	2,656	0	8,033
7/12/2014	2,308	3,859	3,229	0	9,396
7/13/2014	2,253	3,818	3,183	0	9,254
7/14/2014	2,059	3,509	3,045	0	8,613
7/15/2014	2,057	3,377	2,998	0	8,432
7/16/2014	2,190	3,743	3,185	0	9,118
7/17/2014	2,232	3,601	3,121	0	8,953
7/18/2014	2,294	3,853	3,303	0	9,450
7/19/2014	2,349	3,525	3,116	0	8,989
7/20/2014	2,375	3,875	3,263	0	9,514
7/21/2014	2,384	3,877	3,317	0	9,578
7/22/2014	2,440	3,913	3,344	0	9,697
7/23/2014	2,290	3,845	3,250	0	9,385
7/24/2014	2,184	3,718	3,167	0	9,069
7/25/2014	2,128	3,659	3,187	0	8,975
7/26/2014	2,094	3,229	2,848	243	8,415
7/27/2014	2,354	3,304	3,180	576	9,414
7/28/2014	1,981	3,377	3,048	222	8,629
7/29/2014	2,103	3,637	3,097	0	8,837
7/30/2014	2,197	3,723	3,081	0	9,001
7/31/2014	2,200	3,663	3,091	0	8,954

Daily Flare Monitoring Data - Bridgeton Landfill
8/1/2014 - 1/31/2015

Date	Average Device Flow (scfm)				Total Avg. Flow (scfm)
	Candlestick Flare (FL-100)	Candlestick Flare (FL-140)	Candlestick Flare (FL-120)	E. Aux. Candlestick Flare	
8/1/2014	2,121	3,620	3,072	0	8,814
8/2/2014	2,135	3,650	3,103	0	8,888
8/3/2014	2,235	3,484	2,952	0	8,671
8/4/2014	2,272	3,806	3,206	0	9,284
8/5/2014	2,241	3,748	3,193	32	9,215
8/6/2014	1,925	3,206	2,744	0	7,875
8/7/2014	2,040	3,496	3,135	0	8,671
8/8/2014	2,128	3,615	3,087	0	8,830
8/9/2014	2,070	3,552	3,039	0	8,661
8/10/2014	2,128	3,652	3,102	0	8,882
8/11/2014	2,153	3,674	3,096	0	8,923
8/12/2014	2,065	3,588	3,098	0	8,751
8/13/2014	2,147	3,691	3,158	0	8,996
8/14/2014	2,240	3,588	3,048	0	8,877
8/15/2014	2,229	3,759	3,152	0	9,140
8/16/2014	2,080	3,589	3,095	0	8,763
8/17/2014	2,081	3,596	3,095	0	8,772
8/18/2014	2,149	3,656	3,221	0	9,026
8/19/2014	2,152	3,699	3,420	0	9,270
8/20/2014	2,107	3,713	3,340	0	9,159
8/21/2014	2,138	3,629	3,319	0	9,086
8/22/2014	2,249	3,814	3,397	0	9,460
8/23/2014	2,359	3,905	3,495	0	9,759
8/24/2014	2,275	3,458	3,256	0	8,988
8/25/2014	2,363	3,936	3,496	0	9,794
8/26/2014	2,094	3,501	3,061	0	8,656
8/27/2014	2,156	3,816	3,325	0	9,297
8/28/2014	2,073	3,863	3,170	0	9,105
8/29/2014	2,012	3,749	3,200	0	8,961
8/30/2014	1,966	3,474	3,437	0	8,877
8/31/2014	2,142	3,640	3,464	0	9,245

Daily Flare Monitoring Data - Bridgeton Landfill
8/1/2014 - 1/31/2015

Date	Average Device Flow (scfm)				Total Avg. Flow (scfm)
	Candlestick Flare (FL-100)	Candlestick Flare (FL-140)	Candlestick Flare (FL-120)	E. Aux. Candlestick Flare	
9/1/2014	1,954	3,154	3,383	0	8,491
9/2/2014	1,670	3,136	3,740	0	8,546
9/3/2014	1,739	3,479	3,630	34	8,882
9/4/2014	2,298	3,381	3,323	0	9,002
9/5/2014	2,320	3,467	3,321	0	9,108
9/6/2014	2,009	3,115	3,271	0	8,395
9/7/2014	2,102	3,212	3,256	0	8,569
9/8/2014	2,080	3,204	3,243	0	8,526
9/9/2014	2,037	3,526	2,960	0	8,523
9/10/2014	1,916	3,721	2,806	0	8,443
9/11/2014	1,799	3,450	2,651	0	7,900
9/12/2014	1,720	3,374	2,725	0	7,819
9/13/2014	1,782	3,477	2,740	0	7,999
9/14/2014	1,877	3,618	2,674	0	8,169
9/15/2014	1,928	3,595	2,654	0	8,176
9/16/2014	1,935	3,576	2,612	0	8,123
9/17/2014	1,927	3,503	2,704	0	8,134
9/18/2014	2,058	3,716	2,741	0	8,515
9/19/2014	2,111	3,769	2,801	0	8,681
9/20/2014	2,259	3,156	3,125	0	8,540
9/21/2014	2,119	2,785	3,156	0	8,060
9/22/2014	2,177	2,978	3,165	0	8,320
9/23/2014	2,210	3,008	3,257	0	8,476
9/24/2014	2,214	2,970	3,152	415	8,752
9/25/2014	2,215	2,981	3,049	721	8,966
9/26/2014	2,375	3,139	3,259	231	9,004
9/27/2014	2,357	3,151	3,341	0	8,850
9/28/2014	2,409	3,164	3,336	0	8,909
9/29/2014	2,244	3,025	3,105	467	8,841
9/30/2014	2,332	3,044	3,235	233	8,844

Daily Flare Monitoring Data - Bridgeton Landfill
8/1/2014 - 1/31/2015

Date	Average Device Flow (scfm)				Total Avg. Flow (scfm)
	Candlestick Flare (FL-100)	Candlestick Flare (FL-140)	Candlestick Flare (FL-120)	E. Aux. Candlestick Flare	
10/1/2014	2,322	3,027	3,331	49	8,729
10/2/2014	2,167	2,859	3,262	0	8,288
10/3/2014	1,983	2,690	3,138	0	7,810
10/4/2014	1,932	2,691	3,078	0	7,701
10/5/2014	2,042	2,772	3,205	0	8,020
10/6/2014	2,148	2,829	3,171	0	8,148
10/7/2014	2,109	2,824	3,206	0	8,140
10/8/2014	2,189	2,869	3,126	0	8,184
10/9/2014	2,043	2,727	3,124	0	7,894
10/10/2014	1,953	2,625	3,093	0	7,671
10/11/2014	1,949	2,629	3,073	0	7,652
10/12/2014	2,020	2,647	3,062	0	7,729
10/13/2014	2,023	2,580	3,064	0	7,666
10/14/2014	1,922	2,545	3,063	0	7,530
10/15/2014	1,952	2,587	3,035	0	7,574
10/16/2014	2,087	2,732	3,102	0	7,921
10/17/2014	2,066	2,665	3,099	0	7,830
10/18/2014	1,961	2,585	3,065	0	7,612
10/19/2014	1,992	2,620	3,061	0	7,673
10/20/2014	1,989	2,696	3,183	28	7,896
10/21/2014	2,078	2,712	3,091	0	7,881
10/22/2014	2,063	2,670	3,109	0	7,842
10/23/2014	2,052	2,654	3,095	0	7,800
10/24/2014	2,153	2,760	3,139	0	8,052
10/25/2014	2,288	2,840	3,202	0	8,330
10/26/2014	2,192	2,783	3,218	0	8,193
10/27/2014	2,217	2,774	3,219	0	8,210
10/28/2014	2,058	2,622	3,108	0	7,788
10/29/2014	2,003	2,584	3,076	95	7,759
10/30/2014	1,980	2,552	3,037	307	7,877
10/31/2014	1,955	2,498	3,079	0	7,532

Daily Flare Monitoring Data - Bridgeton Landfill
8/1/2014 - 1/31/2015

Date	Average Device Flow (scfm)				Total Avg. Flow (scfm)
	Candlestick Flare (FL-100)	Candlestick Flare (FL-140)	Candlestick Flare (FL-120)	E. Aux. Candlestick Flare	
11/1/2014	1,959	2,555	3,066	0	7,579
11/2/2014	1,944	2,496	3,135	0	7,574
11/3/2014	2,129	2,614	3,201	41	7,984
11/4/2014	2,007	2,524	3,213	0	7,744
11/5/2014	2,055	2,631	3,157	0	7,843
11/6/2014	1,950	2,488	3,148	0	7,585
11/7/2014	2,003	2,537	3,147	0	7,687
11/8/2014	2,008	2,513	3,158	0	7,680
11/9/2014	2,040	2,544	3,172	0	7,756
11/10/2014	2,074	2,810	3,151	0	8,034
11/11/2014	1,844	2,655	2,929	0	7,428
11/12/2014	1,764	2,563	2,905	0	7,232
11/13/2014	1,741	2,657	2,806	0	7,204
11/14/2014	1,969	2,539	2,740	0	7,247
11/15/2014	2,154	2,440	2,728	0	7,321
11/16/2014	2,090	2,419	2,772	0	7,280
11/17/2014	1,374	2,226	2,392	0	5,992
11/18/2014	1,625	2,682	2,741	0	7,048
11/19/2014	1,849	2,400	2,472	8	6,729
11/20/2014	1,640	2,603	2,968	22	7,232
11/21/2014	2,080	2,734	2,886	0	7,700
11/22/2014	2,341	2,966	3,025	0	8,333
11/23/2014	2,133	3,147	2,864	0	8,145
11/24/2014	1,821	2,859	2,537	0	7,217
11/25/2014	1,879	2,811	2,437	0	7,127
11/26/2014	1,958	2,811	2,474	0	7,244
11/27/2014	2,050	2,733	2,193	0	6,976
11/28/2014	2,354	2,838	2,234	0	7,426
11/29/2014	2,268	2,963	2,312	0	7,543
11/30/2014	2,313	3,077	2,510	0	7,901

Daily Flare Monitoring Data - Bridgeton Landfill
8/1/2014 - 1/31/2015

Date	Average Device Flow (scfm)				Total Avg. Flow (scfm)
	Candlestick Flare (FL-100)	Candlestick Flare (FL-140)	Candlestick Flare (FL-120)	E. Aux. Candlestick Flare	
12/1/2014	2,179	2,896	2,453	0	7,528
12/2/2014	1,956	2,689	2,411	0	7,057
12/3/2014	1,904	2,799	2,225	131	7,059
12/4/2014	1,891	2,812	2,151	158	7,012
12/5/2014	2,017	2,954	2,463	0	7,433
12/6/2014	1,951	2,877	2,485	0	7,312
12/7/2014	2,046	3,008	2,613	0	7,666
12/8/2014	2,016	2,984	2,719	61	7,780
12/9/2014	2,004	2,984	2,626	21	7,636
12/10/2014	2,001	2,970	2,507	153	7,631
12/11/2014	2,055	3,192	2,660	184	8,091
12/12/2014	2,192	3,110	2,688	202	8,192
12/13/2014	2,338	3,352	2,845	0	8,535
12/14/2014	2,333	3,279	2,783	0	8,395
12/15/2014	2,289	3,238	2,857	0	8,384
12/16/2014	2,389	3,038	2,714	0	8,141
12/17/2014	2,350	2,841	2,633	187	8,011
12/18/2014	2,504	2,997	2,575	0	8,076
12/19/2014	2,326	2,745	2,418	48	7,537
12/20/2014	2,077	2,485	2,804	0	7,366
12/21/2014	2,131	2,510	2,964	0	7,606
12/22/2014	2,008	2,440	2,838	0	7,286
12/23/2014	2,286	2,519	2,956	0	7,762
12/24/2014	2,279	2,660	3,110	0	8,049
12/25/2014	2,345	2,687	3,145	0	8,177
12/26/2014	2,400	2,682	3,102	0	8,184
12/27/2014	2,255	2,585	3,003	0	7,843
12/28/2014	2,203	2,546	3,033	0	7,782
12/29/2014	2,200	2,619	3,025	0	7,845
12/30/2014	2,212	2,668	2,871	0	7,751
12/31/2014	2,110	2,827	2,827	0	7,764

Daily Flare Monitoring Data - Bridgeton Landfill
8/1/2014 - 1/31/2015

Date	Average Device Flow (scfm)				Total Avg. Flow (scfm)
	Candlestick Flare (FL-100)	Candlestick Flare (FL-140)	Candlestick Flare (FL-120)	E. Aux. Candlestick Flare	
1/1/2015	2,181	2,607	2,844	0	7,631
1/2/2015	2,120	2,441	2,678	8	7,247
1/3/2015	2,127	2,511	2,859	0	7,498
1/4/2015	1,946	2,523	2,718	0	7,188
1/5/2015	1,729	2,421	2,336	0	6,486
1/6/2015	1,428	1,585	1,893	149	5,055
1/7/2015	1,548	2,752	2,527	0	6,827
1/8/2015	1,719	2,904	2,894	0	7,517
1/9/2015	1,429	2,810	2,505	0	6,744
1/10/2015	1,695	2,766	2,837	0	7,298
1/11/2015	1,787	3,083	2,896	0	7,766
1/12/2015	1,790	2,869	2,987	0	7,647
1/13/2015	1,832	2,662	3,031	0	7,525
1/14/2015	1,702	1,559	2,962	413	6,636
1/15/2015	1,634	2,601	2,578	48	6,861
1/16/2015	1,723	2,880	2,288	0	6,890
1/17/2015	2,130	3,170	2,085	0	7,385
1/18/2015	2,025	3,198	1,999	0	7,223
1/19/2015	2,069	3,246	1,824	0	7,139
1/20/2015	2,032	3,173	1,771	0	6,977
1/21/2015	1,815	3,121	1,876	0	6,812
1/22/2015	1,616	3,129	2,052	0	6,796
1/23/2015	1,790	3,123	1,877	0	6,790
1/24/2015	1,949	3,118	1,661	68	6,797
1/25/2015	1,728	2,868	1,409	220	6,226
1/26/2015	1,472	2,924	1,828	399	6,623
1/27/2015	1,775	3,004	2,035	0	6,813
1/28/2015	1,779	3,054	2,125	0	6,958
1/29/2015	1,787	3,059	2,073	403	7,321
1/30/2015	1,594	3,167	1,741	130	6,632
1/31/2015	1,460	3,033	1,321	0	5,814

Inlet Lab Data

Date		CH4	CO2	O2	N2	H2	CO (%)	CO (ppm)
8/29/2012		14	46	5	24	9.6	0.18	1,800
9/25/2012		13	47	5.3	24	10	0.19	1,900
11/1/2012		10	46	5.7	26	10	0.20	2,000
12/4/2012		11	46	5.7	26	10	0.21	2100
1/22/2013		12	47	5.7	25	11	0.20	2000
2/12/2013		11	51	4.9	21	11	0.19	1900
3/5/2013		12	55	3.9	17	13	0.21	2100
4/25/2013		8	32	11	40	8.1	0.12	1200
5/15/2013		11	49	5	20	13	0.19	1900
6/13/2013		9.8	40	7.6	30	10	0.17	1700
7/11/2013		13	47	5.3	22	12	0.18	1800
8/8/2013		12	52	4.3	18	12	0.16	1600
9/18/2013		13	54	3.9	17	11	0.17	1700
10/8/2013		12	50	4.7	20	13	0.18	1800
11/13/2013		8.6	38	8.9	35	9	0.11	1100
12/12/2013		9.1	39	8.6	33	9.6	0.12	1200
1/15/2014		6.4	29	12	45	7.5	0.091	910
2/18/2014		8.3	37	9.5	36	9	0.10	1000
3/12/2014		7.2	36	9.7	36	10	0.11	1100
4/8/2014		8.1	35	10	38	9.1	0.09	900
5/7/2014		9.8	40	8.1	32	9.7	0.10	1000
6/27/2014		11	45	6	25	12	0.11	1100
7/17/2014		10	42	6.7	27	13	0.21	2100
8/14/2014		11	45	5.7	24	13	0.21	2100
9/11/2014		10	44	6.3	26	13	0.13	1300
10/6/2014		9.7	40	7.2	29	12	0.13	1300
11/20/2014		7.4	32	10	39	11	0.12	1200
12/9/2014		6.5	27	12	46	8.3	0.10	1000
1/21/2015		8.3	33	9.8	38	11	0.12	1200

Daily Flare Monitoring Data And Inlet Lab Data

Date	Enclosed Flare												Candlestick Flare FL-100 (Flare Sta 2)								Flare Sta #3 FL-120		Flare Sta #1 FL-140		Total Utility Flare Flow	East Side Flare		Total Flow	
	CH4	CO2	O2	Bal.	Press./Vac.	Gas Inlet Temp (°F)	Flow (scfm)	Flow Set Point	Enclosed Flare Temp	Callidus Flare Temp	Callidus Flow (scfm)	Total Flow (scfm)	CH4	CO2	O2	Bal.	Press./Vac.	Gas Inlet Temp (°F)	Flow (scfm)	Flare Temp.	Flow (scfm)	Flare Temp.	Flow (scfm)	Flare Temp.	Flow (scfm)	Flare Temp.	Flow (scfm)	CH4	Flow (scfm)
8/7/2012	16.9	52.7	3.6	26.8	-34.5	139	3822		1658				16.9	51.9	3.7	27.5	-46	137	1867	1256						1,867	16.1	1908.74	7597.74
8/8/2012	17.4	52.4	3.7	26.5	-34.7	138	3916		1655				17.2	52.3	3.7	26.8	-45.8	136	1886	1258						1,886	16.1	1844.12	7646.12
8/9/2012	14.8	49.8	4.7	30.7	-34.6	136	3718		1651				14.7	50.9	4.6	29.8	-47.3	132	1885	1229						1,885	16.1	1893.58	7496.58
8/10/2012	15.2	52	4	28.8	-34.5	130	3782		1655				15.3	50.3	4.1	30.3	-47.2	129	1897	1274						1,897	16.1	1886.41	7565.41
8/11/2012	17.2	53.9	3	25.9	-34.5	132	3597		1661				17.2	52.4	3.2	27.2	-47.4	130	1886	1234						1,886	16.1	1767.43	7250.43
8/12/2012	16.7	61.1	1.3	20.9	-36.5	130	3000		1655				16.6	61.1	1.3	21	-55	140	1770	1180						1,770	16.4	1756.28	6526.28
8/13/2012	16.7	56.2	2.4	24.7	-36.5	132	3670		1645				16.3	58	2.3	23.4	-56.1	132	1790	1207						1,790	16.4	1756.06	7216.06
8/14/2012	17.1	55.7	2.3	24.9	-36.6	135	3850		1659				17	56.4	2.3	24.3	-56	132	1800	1237						1,800	16.4	1769.94	7419.94
8/15/2012	19.8	60.4	0.6	19.2	-36.5	146	3452		1667				19.6	59.5	0.8	20.1	-55.3	142	1771	1249						1,771	16.4	1794.08	7017.08
8/16/2012	17.8	57.4	1.6	23.2	-36.7	138	4094		1651				17.6	57.9	1.6	22.9	-56	132	1766	1278						1,766	16.4	1723.35	7583.35
8/17/2012	16.2	55.7	2	26.1	-36.7	134	3964		1658				16.3	56.4	2	25.3	-55.9	132	1738	1148						1,738	16.4	1738.9	7440.9
8/18/2012	17.1	55.4	2.2	25.3	-33.6	134	3896		1648				16.9	56.5	2.2	24.4	-54.1	135	1791	1157						1,791	16.4	1909.41	7596.41
8/19/2012	19.2	57.1	1.3	22.4	-36.5	135	3680		1676				19.6	57.8	1.2	21.4	-55.7	132	1753	1188						1,753	19	1765.22	7198.22
8/20/2012	19.1	56.1	1.8	23	-36.5	135	3750		1661				18.8	57.2	1.7	22.3	-55.6	134	1731	1262						1,731	19	1721.19	7202.19
8/21/2012	16.5	53.5	2.8	27.2	-35.7	132	3819		1650				16.8	54.4	2.6	26.2	-55.5	133	1773	1203						1,773	19	1338.2	6930.2
8/22/2012	17.5	56.8	1.7	24	-33.5	132	3647		1685				17.6	57.1	1.7	23.6	-54.8	130	1835	1228						1,835	19	1831.58	7313.58
8/23/2012	17.7	56.4	1.6	24.3	-35.7	132	3854		1656				17.5	56.5	1.6	24.4	-57.6	130	1869	1215						1,869	19	1849	7572
8/24/2012	16.5	56.6	2.4	24.5	-35.5	135	4022		1663				16.3	56.8	2.5	24.4	-61.1	136	1976	1294						1,976	19	1960.46	7958.46
8/25/2012	17	56	2.3	24.7	-35.6	135	3955		1661				17.3	54.8	2.5	25.4	-61	135	1967	1313						1,967	19	1986.47	7908.47
8/26/2012	17.8	55.7	2.5	24	-35.6	137	3925		1658				17.7	55.9	2.6	23.8	-61.3	132	2009	1310						2,009	15.7	2015.86	7949.86
8/27/2012	15.9	54.4	2.6	27.1	-35.5	135	3911		1657				15.9	54.3	2.5	27.3	-61.1	130	1960	1265						1,960	15.7	1959.93	7830.93
8/28/2012	15.9	56.5	2.6	25	-35.6	136	3997		1667				15.5	57.4	2.6	24.5	-60.6	130	1993	1347						1,993	15.7	2006.21	7996.21
8/29/2012	16.1	56	2.9	25	-37.8	134	3901		1647				15.9	56.6	3	24.5	-68.9	130	2208	1300						2,208	15.7	2201.02	8310.02
8/30/2012	15	53.6	3.5	27.9	-38.7	133	3902		1635				14.4	54.5	3.7	27.4	-70.1	128	2192	1332						2,192	15.7	2181.25	8275.25
8/31/2012	14.2	54	3.8	28	-38.7	132	4074		1653				14.2	53.8	3.9	28.1	-71.1	128	2169	1344						2,169	15.7	2189.22	8432.22
9/1/2012	15.5	53.4	3.6	27.5	-38.9	128	4051		1656				15.2	54	3.6	27.2	-71	124	2209	1145						2,209	15.7	2162	8422
9/2/2012	16	53.5	3.7	26.8	-38.9	128	3984		1653				15.8	54.1	3.7	26.4	-71.6	120	2159	1345						2,159	14.7	2148.79	8291.79
9/3/2012	14.8	56.4	3.2	25.6	-38.6	132	4150		1653				14.4	57.1	3.2	25.3	-70.2	130	2144	1302						2,144	14.7	2143.36	8437.36
9/4/2012	15.1	55.8	3.4	25.7	-38.9	130	4092		1655				14.9	57	3.2	24.9	-70.4	126	2156	1381						2,156	14.7	2142.8	8390.8
9/5/2012	15.4	54.9	3.4	26.3	-38.7	130	3975		1659				15.3	56	3.3	25.4	-71	124	2174	1309						2,174	14.7	2164.14	8313.14
9/6/2012	14.3	54.3	3.6	27.8	-39.1	132	4178		1660				14.1	55.2	3.6	27.1	-70.4	127	2144	1395						2,144	14.7	2050.95	8

Daily Flare Monitoring Data And Inlet Lab Data

Date	Enclosed Flare												Candlestick Flare FL-100 (Flare Sta 2)										Flare Sta #3 FL-120		Flare Sta #1 FL-140		Total Utility Flare Flow	East Side Flare		Total Flow
	CH4	CO2	O2	Bal.	Press./Vac.	Gas Inlet Temp (°F)	Flow (scfm)	Flow Set Point	Enclosed Flare Temp	Callidus Flare Temp	Callidus Flow (scfm)	Total Flow (scfm)	CH4	CO2	O2	Bal.	Press./Vac.	Gas Inlet Temp (°F)	Flow (scfm)	Flare Temp.	Flow (scfm)	Flare Temp.	Flow (scfm)	Flare Temp.	Flow (scfm)	Flare Temp.	Flow (scfm)	CH4	Flow (scfm)	scfm
10/24/2012	15	59.2	2	23.8	-52.5	128	1960		1595	1648	1725	3685	14.7	61.6	1.7	22	-60.1	125	1310	1225							1,310	14.7	1568.55	6563.55
10/25/2012	15	57.9	2.5	24.6	-32.4	134	3106		1708	1635	2631	5737	15	58.7	2.5	23.8	-45.2	130	1623	1238							1,623	14.7	1617.17	8977.17
10/26/2012	13.7	52.2	4.3	29.8	-31.2	121	2701		1700	1644	2411	5112	13.6	53.4	4.4	28.6	-40.5	114	1334	1305							1,334	14.7	1479.7	7925.7
10/27/2012	14.3	53.3	3.3	29.1	-37.8	120	2200		1697	1603	2200	4400	14.7	51	3.5	30.8	-50.9	121	1645	1330							1,645	14.7	1518	7563
10/28/2012	15.1	54.6	2.9	27.4	-43	122	2197		1701	1633	2250	4447	15.6	54.9	2.9	26.6	-53.6	118	1472	1275							1,472	14	1411.67	7330.67
10/29/2012	14.1	50.7	3.7	31.5	-45.3	120	2250		1700	1530	2650	4900	13.5	56	2.8	27.7	-47.3	115	1270	1270							1,270	14	1405.88	7575.88
10/30/2012	13.9	52.6	3.9	29.6	-34	118	2372		1704	1663	2820	5192	13.9	54.3	4	27.8	-44.2	113	1460	1362							1,460	14	1498.67	8150.67
10/31/2012	12.4	51.6	4.9	31.1	-30.6	120	2339		1659	1645	2195	4534	12.5	52.5	4.9	30.1	-38.6	115	1261	1345							1,261	14	1201.8	6996.8
11/1/2012	12.7	48.1	5.3	33.9	-29.6	115	2400		1625	1650	2145	4545	12.6	51.7	4.6	31.1	-35.9	102	1071	1060							1,071	14	1090.56	6706.56
11/2/2012	13.1	48.4	4.8	33.7	-34.3	110	2500		1670	1630	2120	4650	13.3	51.1	4.4	31.2	-38.8	100	1050	985							1,050	14	1094.39	6764.39
11/3/2012	13.6	52.1	3.8	30.5	-43.2	122	2862		1652	1651	1971	4833	13.6	53.4	3.9	29.1	-47.7	118	988	1290							988	14	1046.67	6867.67
11/4/2012	12.9	51.5	4.3	31.3	-41.1	127	2659		1642	1614	2297	4956	13.8	54.7	3.4	28.1	-48.2	123	1188	1172							1,188	13.2	1017.51	7161.51
11/5/2012	12	48.7	5.8	33.5	-41	116	2209		1640	1651	2168	4377	13.3	52.5	4.3	29.9	-47.1	110	1147	1243							1,147	13.2	1097.54	6621.54
11/6/2012	13.4	49	4.3	33.3	-32.4	118	2230		1550	1645	2375	4605	12.5	52.4	4.1	31	-37.1	110	1040	1113							1,040	13.2	979.62	6624.62
11/7/2012	11.6	47	5.8	35.6	-30.6	118	2230		1620	1635	2260	4490	11.3	49.8	5.5	33.4	-38.4	110	1200	1289							1,200	13.2	1263.49	6953.49
11/8/2012	11.8	51.5	5.6	31.1	-34	114	2723		1652	1650	2075	4798	11.8	52.3	5.7	30.2	-44.5	110	1456	1371							1,456	13.2	1294.14	7548.14
11/9/2012	11	52	6	31	-34.3	115	2724		1661	1647	2084	4808	11.7	51.3	5.6	31.4	-46.5	114	1547	1336							1,547	13.2	1280.36	7635.36
11/10/2012	11.6	47.4	5.8	35.2	-40.4	116	2824		1652	1627	1991	4815	11.8	48.5	5.6	34.1	-56.6	113	1732	1328							1,732	13.2	1315.82	7862.82
11/11/2012	11.4	47	5.7	35.9	-39.9	116	3084		1651	1645	1852	4936	11.5	48	5.9	34.6	-50.4	113	1483	1195							1,483	13.1	1265.42	7684.42
11/12/2012	10.7	47.7	5.9	35.7	-40.1	105	2370		1643	1647	1880	4250	10.7	48.7	5.8	34.8	-51.3	101	1484	1369							1,484	13.1	1272.72	7006.72
11/13/2012	14	58.4	3.2	24.4	-36.8	120	2195		1500	1566	2288	4483	14.6	63	1.8	20.6	-29	120	1601	1228							1,601	13.1	1143.56	7227.56
11/14/2012	9.8	41.4	8.1	40.7	-39.9	112	2197		1604	1637	1860	4057	11.4	45.5	6.9	36.2	-51.7	110	1526	1097							1,526	13.1	1141.75	6724.75
11/15/2012	13.3	54.4	3.6	28.7	-36.1	110	2155		1608	1649	2018	4173	13.5	54.1	3.8	28.6	-47.4	114	1576	1173							1,576	13.1	1121.96	6870.96
11/16/2012	12.7	53.8	4.2	29.3	-35.5	110	1955		1608	1603	1932	3887	12.9	54.6	4.1	28.5	-48.2	116	1669	1113							1,669	13.1	1123.28	6679.28
11/17/2012	13.1	53.3	4.1	29.5	-34.8	110	2013		1603	1660	1925	3938	13.2	53.9	4.2	28.7	-49.3	112	1735	1107							1,735	13.1	1142.38	6815.38
11/18/2012	12.8	53.4	4.2	29.6	-34.3	110	2065		1622	1652	1900	3965	12.6	55.8	3.9	27.8	-48.3	118	1747	1128							1,747	12.9	1183.66	6895.66
11/19/2012	11.1	49	6.7	33.2	-34.2	110	2088		1570	1660	1920	4008	13.3	56.7	4.1	25.9	-47.6	114	1705	1166							1,705	12.9	1211.95	6924.95
11/20/2012	12.7	53.1	5	29.2	-33.1	112	2281		1599	1642	1945	4226	13.1	54	4.7	28.2	-46.3	112	1701	1111							1,701	12.9	1170.78	7097.78
11/21/2012	12.5	52	4.6	30.9	-43.4	109	2500		1604	1649	2020	4520	12.8	52.4	4.6															

Daily Flare Monitoring Data And Inlet Lab Data

Date	Enclosed Flare												Candlestick Flare FL-100 (Flare Sta 2)										Flare Sta #3 FL-120		Flare Sta #1 FL-140		Total Utility Flare Flow	East Side Flare		Total Flow
	CH4	CO2	O2	Bal.	Press./Vac.	Gas Inlet Temp (°F)	Flow (scfm)	Flow Set Point	Enclosed Flare Temp	Callidus Flare Temp	Callidus Flow (scfm)	Total Flow (scfm)	CH4	CO2	O2	Bal.	Press./Vac.	Gas Inlet Temp (°F)	Flow (scfm)	Flare Temp.	Flow (scfm)	Flare Temp.	Flow (scfm)	Flare Temp.	Flow (scfm)	CH4	Flow (scfm)	scfm		
1/10/2013	11.2	56.3	4	28.5	-35.9	80	2367		1655	1647	2060	4427	15.8	53.3	4.6	26.3	-37.2	100	1243	1321					1,243	0	1301.010965	6971.010965		
1/11/2013	11.4	59.7	2.9	26	-38.1	87	1765		1632	1640	1646	3411							1302	968					1,302	0		4713		
1/12/2013	12	60.5	2.3	25.2	-29.7	89	4388		1667			4388													0	0		4388		
1/13/2013	15.5	52.3	4.5	27.7	-22.9	80	1569		1679	1611	2672	4241							1221	1036					1,221	0	1473.770774	6935.770774		
1/14/2013	16.2	51.5	4.5	27.8	-29.1					1765	2904	2904	16.2	51.5	4.5	27.8	-29.1	90	1394	1318					1,394	0	1433.536607	5731.536607		
1/15/2013	17.5	57.2	3.3	22	-26.7					1550	3245	3245	17.5	57.2	3.3	22	-26.7	102	1401	1223					1,401	0	1421.910417	6067.910417		
1/16/2013	17.4	53.8	3.7	25.1	-26.3					1584	3122	3122	17.4	53.8	3.7	25.1	-26.3	94	1316	1302					1,316	0	1388.153472	5826.153472		
1/17/2013	12.6	61.4	2.4	23.6	-23.8	120	4639			1599	3163	7802	16.8	51.7	4.3	27.2	-21.4	80	1514	1280					1,514	0	1484.151389	10800.15139		
1/18/2013	13.5	59.5	3.9	23.1	-21	110				1586	2782	2782	19	58.1	2.5	20.4	-21.2	105	1413	1136					1,413	0	1389.422272	5584.422272		
1/19/2013	13.1	57.1	4.2	25.6	-39.5	80					4064	4064													0	0		4064		
1/20/2013	12.5	54.5	5	28	-40.2	70				1493	1888	1888													0	0		1888		
1/21/2013	12.2	46.4	6.9	34.5	-22.5	72	752		1651			752	14.1	52.4	4.8	28.7	-27.4	76	1411	1089					1,411	0	1282	3445		
1/22/2013	12.5	53.7	4.9	28.9	-41.5	50	4660		1598	1593	2735	7395							1894	1028					1,894	0		9289		
1/23/2013	12.8	53.5	4.7	29	-41.4	60	730		1575	1686	2870	3600							730	1575					730	0		4330		
1/24/2013	11.9	50.8	5.3	32	-42.3	50	671		1553	1404	2735	3406	11.7	53	5.3	30	79.5	82	1271	894					1,271	0		4677		
1/25/2013	14.5	56.5	3.6	25.4	-37	68	710		1555	1412	2759	3469							3900	826					3,900	0		7369		
1/26/2013	13.2	55.8	3.8	27.2	-41.7	67	625		1513	1661	2875	3500							3901	896					3,901	0		7401		
1/27/2013	14.4	57.3	3.8	24.8	-38.6	62	591		1501	1673	2751	3342							3901	894					3,901	0		7243		
1/28/2013	14.5	60.2	2.3	23	-34.1	104	971		1579	1627	2843	3814							3900	1028					3,900	0		7714		
1/29/2013	12.1	59.6	3.3	25	-12.4	80	697		1591			697	12.5	60.2	3.1	24	111.6	105	1074	1152					1,074	0		1771		
1/30/2013	13.8	52.8	4.4	29	-41	72	697		1591	1640	2862	3559	14.2	55.7	3.9	26.2	74.4	103	806	1049					806	0		4365		
1/31/2013	14	55.1	4.4	26.5	-41.8	68	2100		1570	1603	2220	4320	14.3	58.8	3.2	23.7	49.3	80	820	902					820	0		5140		
2/1/2013	14.1	60.6	2.5	22.8	-32.5	73	1573		1589	1585	2399	3972	14.2	61.3	2.4	22.1	74.9	90	1452	974					1,452	0		5424		
2/2/2013	13.7	58.3	3.5	24.5	-42	75	2633		1612	1476	1618	4251	13.6	58.7	3.6	24.1	25.1	81	1483	1014					1,483	0		5734		
2/3/2013	12.4	55.5	4.2	27.9	-41.8	75	2880		1603	1590	2130	5010	12.7	56.4	4.2	26.7	40.2	80	868	1151					868	0		5878		
2/4/2013	14	59.8	2.8	23.4	-41.4	101	3450		1533	1590	2358	5838	14	61.5	2.7	21.8	46.2	100	814	958					814	0		6622		
2/5/2013	13.5	54.8	4.3	27.4	-42	75	2960		1595	1603	2220	5180	14.3	58.8	3.2	23.7	49.3	80	820	902					820	0		6000		
2/6/2013	12.2	53.1	5.3	29.4	-42.6	73	3204		1674	1587	2473	5677	12.8	55.2	4.6	27.4	75.1	110	981	800					981	0		6658		
2/7/2013	14	57.6	3.1	25.3	-36.5	90	2856		1714	1601	2258	5114							1089	836					1,089	0		6203		
2/8/2013	11.6	56.7	4.1	27.6	-34.3	50	2641		1675	1532	2124	4765	12	57.1	4.5	26.4	57.8	80	832	1053					832	0		5597		
2/9/2013	12	54.2	4.8	29	-43.8	70	2794		1592	1579	2366	5160	12.5	55.8	4.5	27.2	83.5	90	994	857					994	0		6154		
2/10/2013	12.7	57.6	3.1	26.6	-38.4	78	2719		1596	1605	2210	4929	13.2	60.6	2.6	23.6	89.6	90	1080	1265					1,080	0		6009		
2/11/2013	14.3	55.1	5.2	25.4	-46.5	80	3404		1619	1600	2216	5620	14.2	56.7	4.6	24.5	72.7	100	920	1023					920	0		6540		
2/12/2013	11.7	56.4	4.5																											

Daily Flare Monitoring Data And Inlet Lab Data

Date	Enclosed Flare												Candlestick Flare FL-100 (Flare Sta 2)								Flare Sta #3 FL-120		Flare Sta #1 FL-140		Total Utility Flare Flow	East Side Flare		Total Flow	
	CH4	CO2	O2	Bal.	Press./Vac.	Gas Inlet Temp (°F)	Flow (scfm)	Flow Set Point	Enclosed Flare Temp	Callidus Flare Temp	Callidus Flow (scfm)	Total Flow (scfm)	CH4	CO2	O2	Bal.	Press./Vac.	Gas Inlet Temp (°F)	Flow (scfm)	Flare Temp.	Flow (scfm)	Flare Temp.	Flow (scfm)	Flare Temp.	Flow (scfm)	Flare Temp.	Flow (scfm)	CH4	Flow (scfm)
3/29/2013	12.3	57.2	3.8	26.7	-45.7	90	3055		1597	1601	2293	5348	12.1	57.8	3.7	26.4	62.7	120	1898							1,898	0		7246
3/30/2013	13.4	57.8	2.7	26.1	-41.5	70	2975		1642	1413	2349	5324	13.4	57.4	2.8	26.4	102	90	1238							1,238	0		6562
3/31/2013	12.9	61	2.6	23.5	-38.7	90	2826		1670	1642	2041	4867	13.4	60.8	2.3	23.5	72.2	110	1970							1,970	0		6837
4/1/2013	12.1	53.9	4.9	29.1	-50.2	80	2755		1654	1611	2284	5039	11.9	54	4.9	29.2	39.6	100	1994							1,994	0		7033
4/2/2013	11.6	53.4	4.5	30.5	-49.4	80	2982		1662	1574	2109	5091	11.8	53	4.4	30.8	44.5	90	1655							1,655	0		6746
4/3/2013	12.2	53	4.7	30.1	-50	80	3138		1655	1627	2246	5384	12.5	53.3	4.7	29.5	55.4	90	1728							1,728	0		7112
4/4/2013	13.3	55.6	3.7	27.4	-47.4	90	3320		1648	1546	2173	5493	13.5	55.9	3.8	26.8	58	120	2008							2,008	0		7501
4/5/2013	12.8	57.9	3.5	25.8	-46.1	90	3001		1669	1538	2034	5035	13.1	57.1	3.4	26.4	60.5	120	2196							2,196	0		7231
4/6/2013	14.4	58.5	2.4	24.7	-45.7	94	2976		1678	1592	1776	4752	15	59.6	2	23.4	61.6	124	1889							1,889	0		6641
4/7/2013																										0			
4/8/2013	10.8	61.1	4.6	23.5	-43.3	102	3122		1591	1522	2154	5276	11.4	58.4	4.6	25.6	54.1	130	1877							1,877	0		7153
4/9/2013	14	58.9	2.6	24.5	-44.9	90	2849		1603	1605	2001	4850	13.9	58.8	2.5	24.8	58.3	110	2156							2,156	0		7006
4/10/2013	13	58.2	3.2	25.6	-49	94	3001		1548	2499	1614	4615	12.9	58.6	3	25.5	55	110	1279							1,279	0		5894
4/11/2013	14.6	57.3	2.8	25.3	-49	82	2719		1593	1984	1561	4280	14.7	57.1	2.8	25.4	29.1	90	1335							1,335	0		5615
4/12/2013	13.3	55.7	3.8	27.2	-45.8	78	2645		1573	2610	1417	4062	13.6	57	3.5	25.9	66.3	90	1441							1,441	0		5503
4/13/2013	13.1	55.2	3.9	27.8	-47	92	3344		1594	2698	1504	4848	13.6	56	3.3	27.1	56.2	106	1259							1,259	0		6107
4/14/2013	12.5	56.9	3.7	26.9	-47	105	2369		1504	2207	1617	3986	12.9	57.3	3.4	26.4	50	120	2558							2,558	0		6544
4/15/2013	15	58.1	3.2	23.7	-41.3	86	2225		1489	2309	1654	3879	14	58	3.1	24.9	63.9	100	2135							2,135	0		6014
4/16/2013	13.1	55.3	4.2	27.4	-46.6	74	1874		1492	2874	1472	3346	13.3	56.2	4	26.5	58.2	80	2005							2,005	0		5351
4/17/2013	12.5	54	4.9	28.6	-43.9	106	1889		1573	2550	1454	3343	14.8	55.1	3.5	26.6	56.8	104	2413							2,413	0		5756
4/18/2013	13.6	54.8	4.3	27.3	-49.9	66	2536		1673	2159	1610	4146	14.6	55.1	4.4	25.9	38.4	75	1808							1,808	0		5954
4/19/2013	12.7	50.6	5.8	30.9	-50	70	2741		1674	1911	1558	4299	13.5	52.6	4.7	29.2	36.8	76	2032							2,032	0		6331
4/20/2013	12.4	52.5	5.2	29.9	-49.1	80	2963		1648	2036	1613	4576	12.9	55	3.9	28.2	36.8	90	1753							1,753	0		6329
4/21/2013	12.1	54.3	4.3	29.3	-50	82	3109		1660	1923	1614	4723	13.2	54.1	3.7	29	38.3	90	1773							1,773	0		6496
4/22/2013	11.6	59.8	4.7	23.9	-49.9	96	3630		1649	2065	1564	5194	12.9	63.9	3.2	20	41.2	106	2011							2,011	0		7205
4/23/2013	11.9	53.4	5	29.7	-47.6	85	3202		1634	2074	1600	4802	13.7	56.5	3.4	26.4	53.1	90	1660							1,660	0		6462
4/24/2013	12.6	54.6	4.4	28.4	-47.2	80	3049		1622	1988	1610	4659	12.3	53.4	4.5	29.8	55.4	88	1675							1,675	0		6334
4/25/2013	12.1	52.1	5	30.8	-44.4	88	3014		1665	2200	1585	4599	12.3	51.9	4.7	31.1	58.2	92	1687							1,687	0		6286
4/26/2013	10.7	53.2	4.6	31.5	-40.8	86	2832		1636	2190	1590	4422	9.9	48.5	6.3	35.3	63.4	92	1620							1,620	0		6042
4/27/2013	11.2	52.8	4.6	31.4	-49.6	80	3526		1611	2149	1590	5116	11.5	55.2	3.7	29.6	47.1	88	1029							1,029	0		6145
4/28/2013	10.6	53.9	4.4	31.1	-48.1	82	3628		1640	2102	1615	5243	10.8	55.2	4.1	29.9	47.7	87	1345							1,345	0		6588
4/29/2013	12.1	52.3	4.1	31.5	-48	96	3506		1670	1735	1562	5068	12.5	51.4	4.1	32	45.6	102	1982							1,982	0		705

Daily Flare Monitoring Data And Inlet Lab Data

Date	Enclosed Flare											Candlestick Flare FL-100 (Flare Sta 2)										Flare Sta #3 FL-120		Flare Sta #1 FL-140		Total Utility Flare Flow	East Side Flare		Total Flow	
	CH4	CO2	O2	Bal.	Press./Vac.	Gas Inlet Temp (°F)	Flow (scfm)	Flow Set Point	Enclosed Flare Temp	Callidus Flare Temp	Callidus Flow (scfm)	Total Flow (scfm)	CH4	CO2	O2	Bal.	Press./Vac.	Gas Inlet Temp (°F)	Flow (scfm)	Flare Temp.	Flow (scfm)	Flare Temp.	Flow (scfm)	Flare Temp.	Flow (scfm)	Flare Temp.	Flow (scfm)	CH4	Flow (scfm)	scfm
6/16/2013	11.8	57.2	3.8	27.2	-36.5	142	3502		1603	2641	1608	5110	11.9	58.1	3.4	26.6	54.2	148	2105	891						2,105	0	745	7960	
6/17/2013	10.7	43.3	6.8	39.4	-43.5	110	2604		1469	3038	1558	4162	11.6	44.4	6.1	37.9	54.1	102	1664	480						1,664	0	1051	6877	
6/18/2013	12.2	47.7	6.3	33.8	-36.1	138	3401		1607	2604	1605	5006	11.9	54.9	4.9	58.3	58.3	146	1496	981						1,496	0	1141	7643	
6/19/2013	8.9	46.7	6	38.4	-32.2	138	3691		1664	2409	1587	5278	13.1	58.8	3.3	24.8	64	145	1004	1017						1,004	0	1409	7691	
6/20/2013	9	43.5	6.5	41	-33.8	139	3769		1604	2365	1608	5377	12.8	59	2.2	26	64.4	147	1196	1134						1,196	0	1184	7757	
6/21/2013	12.3	56.8	4.2	26.7	-33.3	139	3519		1612	2415	1588	5107	11.6	55.5	3.9	26	63.5	146	1891	1065						1,891	0	1177	8175	
6/22/2013	10.4	42.9	7.6	29.1	-43.5	110	3864		1596			3864	10.5	40.9	7.9	40.7	47.8	97	2301	1392						2,301	0	1380	7545	
6/23/2013	9	43.1	7.1	40.8	-43.7	128	3809		1601			3809	9.4	40.5	7.1	43	47.9	156	2987	1353						2,987	0	1293	8089	
6/24/2013	11.4	42.4	6.9	39.3	-43.2	136	3497		1593			3497	12.4	42	6.8	38.8	46.9	144	3046	1254						3,046	0	1443	7986	
6/25/2013	11.9	54.4	4.5	29.2	-41.5	138	3889		1632			3889	10.9	49.6	5.1	34.4	47.1	144	3046	885						3,046	0	1382	8317	
6/26/2013	9.4	45.4	6.1	39.1	-40.4	135	3803		1615			3803	8.9	40.6	6	44.5	47.5	141	2725	513						2,725	0	1391	7919	
6/27/2013	10.1	46.5	5.4	38	-38.5	138	3629		1601			3629	12.1	45.5	4.9	37.5	53.5	145	2605	854						2,605	0	1334	7568	
6/28/2013	10.1	53.1	5.6	31.2	-36.9	139	3853		1598			3853	11	53.7	5.5	29.8	56.2	144	2817	791						2,817	0	1326	7996	
6/29/2013	10.1	45.6	6.1	38.2	-38.5	139	3694		1601			3694	11.4	45.2	5.9	37.5	37.5	144	2566	956						2,566	0	1386	7646	
6/30/2013	10.5	38.5	8.2	42.8	-42.1	135	3694		1590			3694	12.2	42.8	6.9	38.1	48.8	149	2911	1250						2,911	0	1432	8037	
7/1/2013	12.8	46.6	6.5	34.1	-38.5	138	3294		1600			3294	11.3	46.9	6.2	35.6	53.7	143	2891	855						2,891	9.7	1271	7456	
7/2/2013	9.4	42.1	7.1	41.4	-41.1	129	3309		1596			3309	9.1	42.5	7	41.4	62	140	2708	1341						2,708	7.5	1514	7531	
7/3/2013	11.2	48	5.9	34.9	-38.1	139	3510		1599			3510	12.4	48.3	5.7	33.6	56.9	145	2610	1094						2,610			6120	
7/4/2013	9.2	49.9	6.4	34.5	-35.7	139	3496		1591			3496	10.3	45.5	4.4	39.8	55.8	143	2901	1153						2,901			6397	
7/5/2013	12.8	49.9	6	51.3	58.7	138	3514		1582			3514	12.6	47.4	6.1	33.9	52.9	143	2884	1121						2,884	10.9	1501	7899	
7/6/2013	11.9	44.3	5.8	38	-41.2	133	3891		1604			3891	13	47.6	6.2	33.2	51.4	139	2544	926						2,544	10.8	1535	7970	
7/7/2013	12.5	50	6.2	31.3	32.6	137	3346		1566			3346	14.7	50.5	5.1	29.7	39.5	149		2328	635						2,328	8.3	1364	7038
7/8/2013	11	48.3	6.3	34.4	34.5	136	3796		1652			3796	10.8	50.3	5.1	33.8	33.1	140		2392	1066						2,392	11.9	1580	7768
7/9/2013	10.1	46.1	4.8	39	-41.1	136	3981		1598			3981	10.6	43.2	4.9	41.3	56.9	140		2279	1179						2,279	11.2	1504	7764
7/10/2013	11.7	44.5	6.2	37.6	-41.4	126	3960		1562			3960	12.6	43.7	6.1	37.6	61.4	129		2004	1360						2,004	9.1	1570	7534
7/11/2013	11	51.1	5.8	32.1	-34.6	130	3987		1545			3987	10.5	30.5	6	31.7	1.3	133		2041	1123						2,041	7.2	1398	7426
7/12/2013	12.1	53.1	4.9	29.8	-36.6	133	3921		1673			3921	12.9	54.5	4.6	28	35	136		2195	1354						2,195	8.9	1516	7632
7/13/2013	13.1	59.5	2.9	24.5	-40.8	144	3635		1691			3635	13.3	58.8	2.8	25.1	53.4	147		2701	1227						2,701	12.4	1265	7601
7/14/2013	12.2	55.5	4.3	28	-28.4	102	3325		1614			3325	12.7	51	4	26.3	51.3	90		2188	992						2,188	11.6	1305	6818
7/15/2013	13	59.3	3.8	23.9	-30.5	110	3954		1615			3954	13.4	60.6	3.3	22.7	54.7	92		2027	1092						2,027	12.3	1204	7185
7/16/2013	11.4	56	4.3	28.3	-30.2	111	3740		1570			3740	11.7	54.5	4.5	29.3	63.9	137		1383	938						1,383			5123
7/																														

Daily Flare Monitoring Data And Inlet Lab Data

Date	Enclosed Flare												Candlestick Flare FL-100 (Flare Sta 2)								Flare Sta #3 FL-120		Flare Sta #1 FL-140		Total Utility Flare Flow	East Side Flare		Total Flow
	CH4	CO2	O2	Bal.	Press./Vac.	Gas Inlet Temp (°F)	Flow (scfm)	Flow Set Point	Enclosed Flare Temp	Callidus Flare Temp	Callidus Flow (scfm)	Total Flow (scfm)	CH4	CO2	O2	Bal.	Press./Vac.	Gas Inlet Temp (°F)	Flow (scfm)	Flare Temp.	Flow (scfm)	Flare Temp.	Flow (scfm)	Flare Temp.	Flow (scfm)	CH4	Flow (scfm)	scfm
9/2/2013	15.5	56.7	6.1	21.7	-36.1	118	3992		1604	1462	3992		15.9	60.5	5	18.6	58.6	131	975	743					975	0	1205	10164
9/3/2013	13.4	51.9	3.6	31.1	-32.3	142	3992		1560	1573	3946		14	54.1	3.1	28.8	61.1	141	760	675					760	0	1150	9848
9/4/2013	11.6	59.5	3.3	25.6	-37.3	145	3994		1637	1460	3750		13.1	52.6	3	31.3	51.4	145	615	695					615	0	1211	9570
9/5/2013	11.8	59.9	3.1	25.2	-33.2	143	3994		1585	1587	3895		12.4	58.6	3	26	58.9	145	572	731					572	0	1130	9591
9/6/2013	11.2	60.1	5.9	22.8	-34.9	138	3990		1590	1410	3550		11.8	63.9	4.8	19.5	61	138	700	628					700	0	1055	9295
9/7/2013	10.8	51.1	7.2	30.9	-37	133	3994		1604	1610	3705		11.9	54.9	5.6	27.6	56.3	134	737	717					737	0	1092	9528
9/8/2013	12.6	56.3	4.1	27	-32.2	132	3993		1593	1593	3522		12.9	57.3	3.8	26	65.1	137	772	764					772	0	1065	9352
9/9/2013	12.3	54.5	4.5	28.7	-35.8	132	3994		1596	1687	3942		13.1	57.2	3.5	26.2	60.5	137	713	756					713	0	1098	9747
9/10/2013	12.9	58.4	3.6	25.1	-33.8	135	3993		1596	1503	3335		13.2	60.1	3.1	23.6	61.8	140	855	700					855	0	1060	9243
9/11/2013	12.5	54.8	4.5	28.2	-35.8	131	3994		1625	1597	3409		12.8	55.4	4.3	27.5	63.8	138	841	831					841	0	1088	9332
9/12/2013	12.7	52.9	4.4	30	-35.8	130	3998		1621	1591	3819		12.8	53.6	4	29.6	58.6	136	749	969					749	0	1110	9676
9/13/2013	12.6	52.5	5.3	29.6	-31	127	3996		1615	1529	3619		12.6	53.9	4.9	28.4	69.8	134	749	976					749	0	1115	9479
9/14/2013	13.5	58.8	3.4	24.3	-36.1	130	4003		1612	1569	3261		14.5	60.8	3	21.7	64.7	136	741	979					741	0	1123	9128
9/15/2013	12.5	55.8	4.7	27	-28	130	4014		1622	1646	3350						69.7	136	788	952					788	0	1073	9225
9/16/2013	11.6	51.9	5.8	30.7	-31.7	128	4017		1604	1610	3010		12.7	55	4.8	27.5	70.9	133	749	1087					749	0	1122	8898
9/17/2013	13.7	50	5.9	30.4	-29.6	122	4021		1616	1599	3294		16.7	55.1	4.5	22.7	73.6	131	917	849					917	0	1102	9334
9/18/2013	13.4	54.1	4.7	27.8	-30.9	122	4006		1594	1625	3423		13.3	54.2	4.7	27.8	71.4	131	801	959					801	0	1082	9312
9/19/2013	13.3	58.3	4.1	24.3	-29	129	3996		1542	1568	3702		13.6	59.5	3.7	23.2	72.3	135	772	932					772	0	1058	9528
9/20/2013	12.8	54	4.2	29	-27.6	124				1606	3251		13.2	55.4	3.9	27.5	77.5	128	821	957	3561	1598			4,382	0	1135	8768
9/21/2013	16.2	59.8	3.4	20.6	-34.9	121				1095	2391								855	1109	2122	1429			2,977	0	1139	6507
9/22/2013	12.7	54.1	5.1	28.1	-27.5	122				972	1800		13.1	54.1	5.2	27.6	33.8	136	705	783	3790	1608			4,495	0	1140	7435
9/23/2013	12.8	54.6	4.7	27.9	-24.8	120				907	1469		12.9	54.4	4.7	28.8	50.1	132	701	835	3769	1624			4,470	0	1122	7061
9/24/2013	11.2	47.2	6.7	34.9	-33	119							11.2	47.2	6.7	34.9	55.8	130	637	1013	3997	1618	1742	905	6,376	0	1485	7861
9/25/2013	11.5	49.1	6.3	33.1	-33.6	118							11.7	98.7	6.5	33.1	49	131	849	1055	1744	919	2449	734	5,042	0	1533	6575
9/26/2013	13.4	52	5	29.6	-36.4	127							13.3	52.1	5	29.6	0.6	139	1724	942	2171	936			5,119	0	1573	6692
9/27/2013	11.9	53.1	5.3	29.7	-33.6	110							12.2	53	5.3	29.5	0.7	124	1209	893	2145	882	1348	859	4,702	0	1453	6155
9/28/2013	11.1	50.6	7.9	30.4	-35.8	110							11.3	50.5	7.9	30.3	1.3	125	1327	1243	1939	987	1283	946	4,549	0	1427	5976
9/29/2013	13.1	45.6	7.6	33.7	-35.8	112							13.3	45.6	7.7	33.9	0.9	125	2833	1142	2030	976	1249	907	6,112	0	1512	7624
9/30/2013	11.2	49.7	7.2	31.9	-35.7	112							11.8	49.9	7.2	31.6	1.2	125	1270	1045	1841	916	1427	992	4,538	0	1471	6009
10/1/2013													12	50.1	6.4	31.5	-35.2	115	1207	1132	1966	1035	1303	953	4,476	0	1379	5855
10/2/2013													12.1	53.5	5.2	29.2	-32.2	116	1025	1072	2137	971	1530	956	4,692	0	1242	5934
10/3/2013													12.9	51.8	5.8	29.5	-34.9	118	1003	1171	2075	1136	1524	1060	4,602	0	1222	5824
10/4/2013													10.9	49.5	6	33.6	-34.6	116	1004	1134	2110	1106	1535	1095	4,649	0	1320	5969
10/5/2013													12.7	47.7	6.2	33.4	-34.4	116	980	1084	2053	1083	1515	1066	4,548	0	1300	5848
10/6/2013													11.3	45.8	7.2	35.7	-35.8	112	971	1248	1990	999	1344	1003	4,305	0	1296	5601
10/7/2013													12.1	44	7.8	36.1	-36.2	106	1013	1176	1929	1240	1570	1021	4,512	0	1101	5613
10/8/2013													10.5	48.8	7.1	33.6	-31.7	104	1081	1173	2196	952	1307	973	4,584	0	922	5506
10/9/2013													10.5	48.2	7.6	33.7	-29.2	104	1382	1003	1915	843	1427	885	4,724	0	1048	5772
10/10/2013													12.2	49.9	6.5	31.4	-34.4	114	966	1026	1591	946	1688	956	4,245	0	901	5146
10/11/2013													11.8	50.7	6	31.5	-33.4	113	900	1119	1900	932	1870	1280	4,670	0	1222	5892
10/12/2013													10.9	44.5	7.4	37.2	-34.7	107	851	1110	1684	965	1981	1038	4,516	0	1046	5562
10/13/2013													10.4	44	7.6	38	-35.1	107	826	898	1915	1078	1755	1198	4,496	0	528	5024
10/14/2013													10.3	45.5	8	36.2	-34.9	100	1005	1121	1651	859	1744	884	4,400	0	594	4994
10/15/2013													11.8	48.1	6.8	33.3	-33.2	110	1030	1253	1393	1078	1805	1276	4,228	0	1330	5558
10/16/2013													11.4	47.2	7.6	38.8	-32.5	95	1045	1239	910	920	1781	1275	3,736	0	1407	5143
10/17/2013													10.4	24	7.1	58.5	-36	101	1005	1204	1776	876	1259	1821	4,040	0	1239	5279
10/18/2013													11	49.2	7.2	32.6	-35.8	95	950	1161	1816	955	1705	1041	4,471	0	1274	5745
10/19/2013													11.2	45.1	7.6	36.1	-35.3	82	960	1125	1944	906	1544	990	4,448	0	1057	5505
10/20/2013													11.6	49.2	6.9	32.3	-35.9	90	950	1195	1796	970	1620	1335	4,366	0	544	4910
10/21/2013													11.4	43	7.4	38.2	-35.9	93	850	1084	1970	912	1680	1046	4,500	0	1454	5954
10/22/2013													11.7	43.6	6.7	38	-35.8	93	760	1016	1720	1005	1780	1180	4,260	0	1066	5326
10/23/2013													11.7	43.1	7	38.2	-36	78	900	1150	900	1190	1700	1050	3,500	0	1120	4620
10/24/2013													10	40.1	8.6	41.3	-35.9	82	900	900	1850	883	1720	1010	4,470	0	952	5422
10/25/2013													11.4	45.8	7.2	35.6	-36.2	90	946	1072	1888	904</						

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Date	Enclosed Flare												Candlestick Flare FL-100 (Flare Sta 2)								Flare Sta #3 FL-120		Flare Sta #1 FL-140		Total Utility Flare Flow	East Side Flare		Total Flow			
	CH4	CO2	O2	Bal.	Press./Vac.	Gas Inlet Temp (°F)	Flow (scfm)	Flow Set Point	Enclosed Flare Temp	Callidus Flare Temp	Callidus Flow (scfm)	Total Flow (scfm)	CH4	CO2	O2	Bal.	Press./Vac.	Gas Inlet Temp (°F)	Flow (scfm)	Flare Temp.	Flow (scfm)	Flare Temp.	Flow (scfm)	Flare Temp.		Flow (scfm)	Flare Temp.		CH4	Flow (scfm)	scfm
11/19/2013													10	41.8	7.8	40.4	-33.6	98	1110	1235	1930	951	1660	1255	4,700	0	1054	5754			
11/20/2013													10.1	40.2	8.6	41.1	-32.1	86	1040	1320	1580	983	1670	1230	4,290	0	1030	5320			
11/21/2013													10.4	45.5	7.6	36.5	-30.6	88	1170	1240	1680	915	1750	1200	4,600	0	830	5430			
11/22/2013													9.7	44.1	7.9	38.3	-30.1	80	1103	1224	1532	983	1684	1309	4,319	0	766	5085			
11/23/2013													8.6	39.6	9.2	42.6	-32.1	76	1088	1277	1559	900	1634	1332	4,281	0	1083	5364			
11/24/2013													7.6	32.5	12.4	47.5	-28.6	71	1017	1250	1587	882	1522	1140	4,126	0	1068	5194			
11/25/2013													9.5	38.1	9.8	42.6	-31.4	70	1046	1260	1618	907	1677	1174	4,341	0	1057	5398			
11/26/2013													9.4	38.7	9.6	42.3	-30.5	71	706	1019	2460	1231	1256	1129	4,422	0	1024	5446			
11/27/2013													8.5	33.4	10.6	47.5	-34.8	57	784	947	2328	1120	1420	1337	4,532	0	1029	5561			
11/28/2013													9.4	37.5	9.8	43.3	-34.4	54	660	1023	2423	1014	1601	1405	4,684	0	934	5618			
11/29/2013													9.6	38.3	9.4	42.7	-33.7	51	550	1165	2465	1194	1561	1181	4,576	0	943	5519			
11/30/2013													10.1	42.9	10.5	36.5	-34.5	62	665	1064	2389	1252	1614	1289	4,668	0	1069	5737			
12/1/2013													10.1	43.8	7.9	38.2	-33.3	58	1030	964	1125	893	1730	1284	3,885	0	918	4803			
12/2/2013													10.7	46	7.1	36.2	-34.2	67	872	1130	2437	1013	1202	1048	4,511	0	888	5399			
12/3/2013													9.9	43.7	7.7	38.7	-35.7	67	991	1254	1433	881	1857	1389	4,281	0	812	5093			
12/4/2013													11.1	44.3	7.3	37.3	-40	73	1022	1268	2425	1034	1170	1254	4,617	0	772	5389			
12/5/2013													11.3	46.3	7	35.4	-39.8	73	862	1116	2549	1133	1052	1091	4,463	0	771	5234			
12/6/2013													8.3	37.6	13.9	40.2	-39.4	78	901	1145	2518	1274	1306	1214	4,725	0	775	5500			
12/7/2013																-40		75	1175	1175	1980	1126	1765	1315	4,920	0		4920			
12/8/2013													9.4	42.6	9.7	38.3	-40	79	857	1140	2627	1055	1283	1306	4,767	0	938	5705			
12/9/2013													8.1	43.1	11.2	37.6	-39	74	1025	1257	2025	1241	1478	1163	4,528	0	933	5461			
12/10/2013													9.2	42	9.3	38.3	-37.8	71	978	1205	1833	1029	1568	1173	4,379	0	1023	5402			
12/11/2013													8	40.9	11.3	39.8	-38.8	74	829	1173	2460	930	1422	1274	4,711	0	949	5660			
12/12/2013													9.5	48.7	9.7	32.1	-39.5	71	883	1180	2602	1127	1265	1252	4,750	0	908	5658			
12/13/2013													9.3	44.7	9.7	36.3	-39.4	71	894	1111	2707	984	1301	1182	4,902	0	841	5743			
12/14/2013													11.2	46.2	6.6	35.5	-39.9	76	1206	1285	2084	1098	1291	945	4,581	0	821	5402			
12/15/2013													11.1	42.3	8.7	37.4	-40.2	66	1040	1238	2364	1196	1262	1205	4,666	0	1168	5834			
12/16/2013													10.1	41.2	8	40.7	-38.9	74	1474	1312	1888	1109	1227	907	4,589	0	916	5505			
12/17/2013													9.8	39.8	9.4	41	-38.5	74	1126	1203	2427	1127	1174	1183	4,727	0	868	5595			
12/18/2013													10	37	10.4	42.6	-40.8	76	994	1157	2099	1069	1703	1346	4,796	0	1099	5895			
12/19/2013													9.7	41.8	9.1	39.4	-43.4	73	1727	1197	852	1085	1938	1236	4,517	0	977	5494			
12/20/2013													14.3	42.5	8.9	34.3	-44.5	68	1880	1335	2522	1156	1560	1296	5,962	0	988	6950			
12/21/2013													10.2	40	8.4	40.4	-43.3	69	1968	1344	2541	1045	1088	1200	5,597	0	1061	6658			
12/22/2013													10.5	42.2	8.2	39.1	-43.6	70	1610	1287	2420	1174	1298	1225	5,328	0	960	6288			
12/23/2013													7.9	31.3	11.5	49.3	-43.8	67	1116	1236	2553	1375	1662	1213	5,331	0	871	6202			
12/24/2013													8.4	34.6	10.2	46.8	-42.6	63	1721	1302	2153	1135	1932	1304	5,806	0	808	6614			
12/25/2013													9.5	39.8	9.2	41.5	-44.4	65	1063	1305	1725	1217	1604	1228	4,392	0	808	5200			
12/26/2013													8.2	40.7	8.1	43	-43	70	2025	1297	1453	892	1691	1350	5,169	0	835	6004			
12/27/2013													10.7	42.9	8.8	37.6	-43.4	69	1228	1054	2149	1097	1261	1291	4,638	0	851	5489			
12/28/2013													13.3	40.9	9.1	36.7	-44.6	72	2029	1331	2203	958	1362	1290	5,594	0	968	6562			
12/29/2013													16.9	41.4	8.9	32.8	-44.5	74	1755	1146	2302	1136	1425	1341	5,482	0	919	6401			
12/30/2013													10.4	39.7	8.8	41.1	-44.4	48	2025	1250	2350	1058	1350	1216	5,725	0	950	6675			
12/31/2013													8.8	35.9	10.1	45.2	-44.9	43	2100	503	2156	1146	1300	1324	5,556	0	932	6488			
1/1/2014													9	37.3	9.7	44	-44.8	49	1850	1290	1270	1216	2467	950	5,587			890	6477		
1/2/2014													8.3	36.5	10.8	44.4	-44.8	26	1800	1240	1200	1145	2100	1180	5,100			950	6050		
1/3/2014													8	34.3	11.8	45.9	-44.4	45	2640	1427	1450	1212	1930	1180	6,020			1025	7045		
1/10/2014													7.2	31.6	11.9	49.3	-43.2	79	1422	1563	1687	1293	2315	1325	5,424			1204	6628		
1/13/2014													8.2	35.6	10.2	46	-44.7	90	1110	1157	2040	1367	3300	1010	6,450			972	7422		
1/14/2014													7.8	39.7	10.3	42.2	-44.5	83	2650	1323	2360	1366	791	992	5,801			975	6776		
1/15/2014													7.8	32.5	10.9	48.8	-45.2	73	1600	1400	1750	1326	2808	1237	6,158			1035	7193		
1/16/2014													8	33	10.9	48.1	-45.2	79	1906	1516	1743	1426	2795	1101	6,444			1022	7466		
1/17/2014													6.8	27.6	13	52.6	-44.5	58	1216	1409	1900	1361	2893	1338	6,009			945	6954		
1/19/2014													9.4	37.5	9.2	43.9	-44.4	94	2203	1248	1623	1367	2756	1299	6,582			833	7415		
1/20/2014													8.7	40.6	9.4	41.3	-44.7	92	1824	1471	2201	1161	3331	1007	7,356			1075	8431		
1/21/2014													8.7	34	10.6	46.7	-43.9	81	1914	1435	1375	1018	2620	1134	5,909			1437	7346		
1/22/2014													8.6	36.8	9.6	45	-44.1	77	2098	1452	1313	1295	2070	1125	5,481			866	6347		
1/23/2014													9.5	38.8	9.8	41.9	-44.4	81	1907	1381	1120	1092	2690	1323	5,717			1003	6720		
1/24/2014													9.2	41.2	9.8	39.8	-43.6	78	2009	1400	1034	1277	2240	1155	5,283			1092	6375		
1/27/2014													8.7	35.4	10.1	45.8	-44.1														

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Date	Enclosed Flare												Candlestick Flare FL-100 (Flare Sta 2)								Flare Sta #3 FL-120				Flare Sta #1 FL-140				Total Utility Flare Flow	East Side Flare		Total Flow
	CH4	CO2	O2	Bal.	Press./Vac.	Gas Inlet Temp (°F)	Flow (scfm)	Flow Set Point	Enclosed Flare Temp	Callidus Flare Temp	Callidus Flow (scfm)	Total Flow (scfm)	CH4	CO2	O2	Bal.	Press./Vac.	Gas Inlet Temp (°F)	Flow (scfm)	Flare Temp.	Flow (scfm)	Flare Temp.	Flow (scfm)	Flare Temp.	Flow (scfm)	Flare Temp.	Flow (scfm)	CH4		Flow (scfm)		
2/28/2014													9.2	41.6	9.3	39.9	-44.1	67	1845	1330	2320	1272	1400	1397	5,565			750	6315			
3/1/2014													7.8	34.8	9.9	47.5	-44.7	58	1446	1204	2191	1244	1994	1342	5,630			705	6335			
3/2/2014													8.8	31.8	10.5	48.9	-43.4	37	1486	1200	2257	1160	1892	1380	5,634			792	6427			
3/3/2014													9.5	38.3	9	43.2	-44.2	29	1378	1068	2182	823	1776	1315	5,337			906	6243			
3/4/2014													9.5	40.9	8.9	40.7	-43.8	49	1488	1050	2168	1150	2000	1325	5,656			770	6426			
3/5/2014													9.7	39.7	8.5	42.1	-44.4	52	1501	907	2116	1223	2023	1390	5,640			730	6370			
3/6/2014													9.1	42.2	8.8	39.9	-44.6	43	1344	970	2100	1240	2006	1353	5,450			650	6100			
3/7/2014													10.4	42.4	7.8	39.4	-43.7	81	1402	1017	2123	1217	1993	1391	5,519			775	6293			
3/8/2014													9.8	41.9	8.2	40.1	-45.4	54	1391	1040	2100	1140	1912	1400	5,403			1131	6535			
3/9/2014													9.3	40.7	8.4	41.6	-44.4	62	1399	995	2089	1115	1953	1390	5,441			1065	6506			
3/10/2014													9.6	45.9	7	37.5	-44.4	70	1428	1316	2145	1031	2067	1439	5,641			951	6592			
3/11/2014													10.6	49.5	5.8	34.1	-44	96	1066	1149	2348	1215	2152	1321	5,566			912	6478			
3/12/2014													8.8	41.5	8.3	41.4	-41	58	1586	1240	2289	1260	1486	1303	5,361			831	6192			
3/13/2014													9.8	41.5	8.3	40.4	-43.4	80	1853	1250	1426	1270	2040	1292	5,319			875	6194			
3/14/2014													10.7	45.7	6.7	36.9	-44.7	79	1555	1330	2308	1301	1767	1527	5,630			830	6460			
3/15/2014													10.3	48.6	6.1	34.6	-44	88	975	1237	2555	1182	1917	1311	5,446			814	6260			
3/16/2014													8.5	39	9.6	42.9	-41.8	49	1125	1246	2016	1231	2089	1453	5,230			788	6018			
3/17/2014													10.1	45.5	6.6	37.8	-45.5	66	834	1086	2247	1041	2336	1341	5,417			837	6254			
3/18/2014													10	49.4	6.4	34.2	-44.4	69	1189	1270	2641	1274	2317	1360	6,147			808	6955			
3/19/2014													8.8	41	8.4	41.8	-43.4	59	1171	1298	2564	1293	2817	1377	6,551			826	7377			
3/20/2014													9.5	42.8	7.5	40.2	-43	57	1632	1202	2452	1077	2586	1379	6,670			765	7435			
3/21/2014													11.5	48.3	5.6	34.6	-43.4	93	1693	1283	2378	1035	2748	1436	6,818			763	7581			
3/22/2014													8.9	41.6	8.4	41.1	-43.1	54	1422	1142	2212	1121	2771	1319	6,405			775	7180			
3/23/2014													9.2	43	8	39.8	-43.4	57	1400	1138	2362	1259	2543	1212	6,304			803	7107			
3/24/2014													9.5	42.2	7.8	40.5	-43.8	58	1573	1127	2390	1081	2375	1182	6,338			816	7155			
3/25/2014													9	42.5	7.9	40.6	-44.3	50	1717	1247	2037	1147	2567	1273	6,322			845	7167			
3/26/2014													9.1	40.7	8.9	41.3	-44.2	47	1624	1212	2114	1147	2500	1305	6,238			814	7051			
3/27/2014													10.1	45	7.4	37.5	-43.6	59	1468	1254	2047	1109	2577	1369	6,092			541	6633			
3/28/2014													9	41.4	8.5	41.1	-43.4	61	1328	1115	2298	1281	2400	1250	6,027			571	6597			
3/29/2014													8.5	37.1	9.8	44.6	-44.3	55	1315	1183	1869	1174	2519	1278	5,704			753	6457			
3/30/2014													9.5	39.7	8.3	42.5	-44	61	1451	1136	1752	1207	2955	1256	6,158			858	7016			
3/31/2014													9.3	39.2	9.2	42.3	-44.1	61	1226	1251	2354	1269	2643	1357	6,223	1027			7250			
4/1/2014													8.9	39.1	8.9	43.1	-44.3	57	1391	1171	2170	1173	2468	1318	6,029			898	6926			
4/2/2014													9.1	36.4	9.9	44.6	-44.5	59	1624	1198	2082	1132	2276	1267	5,982			783	6765			
4/3/2014													9.8	40.3	8.5	41.4	-44.4	67	1646	1201	2443	1203	2052	1232	6,141			705	6847			
4/4/2014													9.5	38.3	8.9	43.3	-44.7	53	1846	1271	2178	1283	2171	1341	6,195			693	6888			
4/5/2014													10.2	44.5	7.4	37.9	-44.5	59	1875	1179	2370	1139	2170	1222	6,415			781	7196			
4/6/2014																	-44.6		2039	1251	2191	1103	2247	1235	6,478			771	7249			
4/7/2014													10.8	43.9	7.6	37.7	-44.7	58	1804	1206	2224	1129	2114	1248	6,141			927	7068			
4/8/2014													10.6	42	7.7	39.7	-44.7	64	1777	1210	2265	1191	2061	1262	6,103			896	6999			
4/9/2014													10.1	41.4	8	40.5	-44.5	60	1854	1236	2216	1135	2085	1273	6,155			933	7088			
4/10/2014													10.9	43.1	7.4	38.6	-44.3	70	1723	1239	2518	1204	2079	1341	6,320			890	7210			
4/11/2014													10.5	43.2	7	39.3	-42.8	85	2011	1245	1801	1038	2083	1200	5,896			871	6767			
4/12/2014																	-44.5	86	2171	1358	1626	1114	2371	1328	6,168			895	7063			
4/13/2014																	-44.4		2222	1340	1780	1082	2358	1340	6,359			880	7239			
4/14/2014													10.3	42.3	7.8	39.6	-44.7	57	2220	1289	1502	1123	2308	1285	6,031			816	6847			
4/15/2014													9.8	40.9	8.3	41	-44.5	51	2250	1271	1531	1038	2194	1223	5,976			733	6709			
4/16/2014													10.5	43.6	7.6	38.3	-44.6	70	2279	1336	1737	1136	2157	1282	6,174			624	6797			
4/17/2014													10.6	41.8	7.2	40.4	-43.7	83	2260	1272	1732	988	2482	1279	6,474			781	7256			
4/18/2014													10.6	43.7	7	38.7	-44.6	71	2074	1247	1625	1014	2735	1307	6,434			908	7342			
4/19/2014																	-44.6		2233	1315	1682	1038	2773	1262	6,689			856	7544			
4/20/2014													11	46.3	6	36.7	-44.6	101	2286	1346	1743	1061	2804	1260	6,833			842	7675			
4/21/2014													10.7	44.3	6.7	38.3	-44.1	81	2189	1273	1801	994	2875	1248	6,864			808	7672			
4/22/2014													10.7	41.7	7.5	40.1	-44.7	70	2093	1279	2046	1106	3292	1309	7,431			848	8279			
4/23/2014													11.4	48.6	5.7	34.3	-44.6	83	1996	1280	2070	1099	3251	1323	7,317			814	8131			
4/24/2014													10.5	40.9	7.8	40.8	-39.4	76	2056	1237	1652	1044	2997	1230	6,705			692	7398			
4/25/2014													10.5	45.9	6.5	37.1	-43.5	77	2384	1311	1632	1023	3324	1316	7,340			699	8039			
4/26/2014													12	47.7	5.9	34.4	-44.5	95	2388	1336	1611	1028	3312	1324	7,311			951	8262			
4/27/2014																	-44.6		2399	1351	1612											

Daily Flare Monitoring Data And Inlet Lab Data

Date	Enclosed Flare							Candlestick Flare FL-100 (Flare Sta 2)							Flare Sta #3 FL-120		Flare Sta #1 FL-140		Total Utility Flare Flow	East Side Flare		Total Flow						
	CH4	CO2	O2	Bal.	Press./Vac.	Gas Inlet Temp (°F)	Flow (scfm)	Flow Set Point	Enclosed Flare Temp	Callidus Flare Temp	Callidus Flow (scfm)	Total Flow (scfm)	CH4	CO2	O2	Bal.	Press./Vac.	Gas Inlet Temp (°F)	Flow (scfm)	Flare Temp.	Flow (scfm)	Flare Temp.	Flow (scfm)	Flare Temp.	Flow (scfm)	CH4	Flow (scfm)	scfm
5/17/2014																			1441	1223	2305	1022	2953	1250	6,698		679	7377
5/18/2014																			1505	1291	2318	1081	3009	1257	6,832		833	7665
5/19/2014											12.4	44.1	6.7	36.8	-43.0	76			1473	1306	2558	1181	2946	1327	6,977		760	7736
5/20/2014											12.8	48.7	5.6	32.9	-43.6	87			1599	1257	2404	1088	2788	1293	6,791		763	7555
5/21/2014											13	55.7	4.8	26.5	-44.8	94			1479	1239	2647	1125	2772	1309	6,898		763	7661
5/22/2014											11.9	46.8	5.9	35.4	-43.7	87			1359	1179	3166	1234	2678	1303	7,204		728	7932
5/23/2014											12.2	47.6	5.6	34.6	-43.9	89			1296	1215	3226	1248	2648	1306	7,169		692	7861
5/24/2014																			1476	1256	3198	1231	2590	1233	7,265		599	7864
5/25/2014																			1338	1201	3002	1189	2490	1241	6,830		697	7527
5/26/2014																			1380	1256	2999	1198	2589	1223	6,967		683	7650
5/27/2014											11.6	44.4	6.5	37	-43.5	93			1431	1245	3482	1271	2939	1260	7,852		659	8510
5/28/2014											10.8	42.3	6.3	40.6	-43.1	92			1415	1177	3496	1259	2941	1249	7,851		595	8446
5/29/2014											13.2	49.1	4.9	32.8	-44.7	105			1401	1239	3567	1233	2964	1256	7,932		537	8469
5/30/2014											11.4	53.6	4.3		30.7	104			1360	1217	3623	1250	2976	1300	7,959		436	8395
5/31/2014																			1360	1229	3647	1217	3007	1297	8,014		356	8370
6/1/2014																			1647	1174	3464	1148	2000	881	7,111		283	7394
6/2/2014											12.2	49.6	5.4	32.8	-44.5	92			1922	1305	2700	1139	3194	1320	7,815		223	8038
6/3/2014											11.3	50.2	5.1	33.4	-43.3	94			2022	1247	2811	1131	3265	1215	8,099		160	8259
6/4/2014											13.2	52.9	4.2	29.7	-44.2	91			1936	1304	2962	1154	3471	1380	8,370		151	8521
6/5/2014											12.2	48.7	5.6	33.5	-43.7	84			1874	1285	2847	1159	3372	1329	8,093		141	8234
6/6/2014											13.5	53.6	4.3	28.6	-43.6	88			1890	1286	2711	1129	3400	1276	8,000		317	8317
6/7/2014																			1686	1313	2496	1182	3080	1308	7,262		743	8006
6/8/2014																			1668	1306	2462	1141	3083	1303	7,213		673	7886
6/9/2014											12.1	43.2	7.1	37.6	-42.9	95			1612	1292	2332	1159	2987	1329	6,931		634	7565
6/10/2014											10.8	40.9	7.4	40.9	-45.0	83			1636	1302	2424	1148	3003	1289	7,063		586	7649
6/11/2014											10.7	42.4	7.7	39.2	-44.0	85			1653	1300	2492	1136	3031	1279	7,176		536	7711
6/12/2014											10.5	44.6	6.8	38.1	-44.2	88			1674	1277	2456	1094	3069	1297	7,199		538	7737
6/13/2014											10.9	41.3	7.2	40.6	-44.4	83			1487	1161	2248	1100	2979	1308	6,714		558	7272
6/14/2014																			1762	1356	2590	1189	3184	1256	7,536		489	8025
6/15/2014																			1764	1344	2596	1185	3176	1330	7,536		503	8040
6/16/2014											10.4	40.8	7.5	41.3	-44.0	95			1880	1367	2628	1204	3361	1345	7,870		436	8306
6/17/2014											12.1	48.2	5.8	33.9	-43.2	97			2437	1318	2919	1184	2678	1442	8,034		527	8561
6/18/2014											10.6	43.3	6.3	39.8	-44.1	102			2154	1374	2771	1130	2853	1482	7,778		642	8420
6/19/2014											10.5	40.1	7.1	42.3	-44.4	102			1938	1358	2725	1203	2686	1524	7,349		846	8195
6/20/2014											10.7	42	7	40.3	-44.4	102			1914	1338	2800	1300	2606	1432	7,320		863	8182
6/21/2014																			1915	1351					1,915		830	
6/22/2014																			1886	1386					1,886		603	
6/23/2014											10.5	42	7.4	40.1	-44.1	95			1955	1347	2818	1283	2644	1515	7,417		582	7998
6/24/2014											10.4	41.6	7.3	40.7	-43.7	92			1933	1353	2695	1212	2603	1517	7,231		742	7974
6/25/2014											10.4	42.4	7	40.2	-44.1	97			2102	1353	3033	1288	2708	1517	7,843		262	8105
6/26/2014											10.1	41.5	7.3	41.1	-44.0	104			1954	1339	3540	1311	2914	1300	8,408			8408
6/27/2014											11.9	50.9	5.2	32	-43.1	101			1577	1144	3505	1241	3471	1349	8,553			8553
6/28/2014																			1971	1350	3501	1256	3462	1404	8,934			8934
6/29/2014																			1887	1329	3390	1210	3334	1386	8,611			8611
6/30/2014											10.9	44.7	6.8	37.6	-43.7	101			2027	1298	3427	1189	3360	1391	8,814			8814
7/1/2014											11.9	48.5	5.4	34.2	-44.6	103			1902	1304	3617	1243	3662	1449	9,181			9181
7/2/2014											12.2	49.9	5.2	32.7	-43.9	104			1599	1301	3406	1311	3221	1471	8,226			8226
7/3/2014											11.6	46.2	5.8	36.4	-43.6	91			1795	1290	3538	1281	3484	1453	8,816			8816
7/4/2014																			1933	1317	3623	1306	3611	1391	9,167			9167
7/5/2014																			1537	1271	3229	1215	3140	1368	7,906			7906
7/6/2014																			1960	1324	3527	1245	3497	1441	8,985			8985
7/7/2014											11.8	48.3	5.5	34.4	-44.2	102			2042	1310	3529	1263	3552	1465	9,123			9123
7/8/2014											12	47.1	5.7	35.2	-43	95			2083	1286	3324	1310	3096	1352	8,503			8503
7/9/2014											12.2	51.9	4.7	31.2	-44.5	110			2114	1307	2898	1175	3432	1407	8,444			8444
7/10/2014											12.7	51	4.4	31.9	-44.8	105			2103	1293	2906	1212	3474	1350	8,483			8483
7/11/2014											11.4	46.3	6.4	35.9	-44	92			2292	1286	2656	1050	3085	1232	8,033			8033
7/12/2014																			2308	1334	3229	1201	3859	1458	9,396			9396
7/13/2014																			2253	1326	3183	1203	3818	1460	9,254			9254
7/14/2014											12.8	50.4	4.8	32	-43.8	110			2059	1264	3045	1166	3509	1429	8,613			8613
7/15/2014											11.6	45.8	6.3	36.3	-43.5	86			2057	1295	2998	1212	3377	1444	8,432			8432
7/16/2014											10.7	42.5	7.1	39.7	-46.9	99			2190	1343	3185	1210	3743	1445	9,118			9118
7/17/2014																												

Daily Flare Monitoring Data And Inlet Lab Data

Date	Enclosed Flare							Candlestick Flare FL-100 (Flare Sta 2)							Flare Sta #3 FL-120		Flare Sta #1 FL-140		Total Utility Flare Flow	East Side Flare		Total Flow						
	CH4	CO2	O2	Bal.	Press./Vac.	Gas Inlet Temp (°F)	Flow (scfm)	Flow Set Point	Enclosed Flare Temp	Callidus Flare Temp	Callidus Flow (scfm)	Total Flow (scfm)	CH4	CO2	O2	Bal.	Press./Vac.	Gas Inlet Temp (°F)	Flow (scfm)	Flare Temp.	Flow (scfm)	Flare Temp.	Flow (scfm)	Flare Temp.	Flow (scfm)	CH4	Flow (scfm)	scfm
8/3/2014																			2235	1307	2952	1157	3484	1311	8,671			8671
8/4/2014																			2272	1366	3206	1216	3806	1404	9,284			9284
8/5/2014													10.9	48.8	5.5	34.8	-47	119	2241	1349	3193	1262	3748	1382	9,182		32	9215
8/6/2014													11	44.5	6.8	37.7	-46.4	98	1925	1143	2744	1105	3206	1181	7,875			7875
8/7/2014													10.6	44	7	38.4	-46.8	87	2040	1334	3135	1243	3496	1399	8,671			8671
8/8/2014													10.7	43	6.9	39.4	-46.4	87	2128	1345	3087	1190	3615	1470	8,830			8830
8/9/2014																			2070	1326	3039	1182	3552	1477	8,661			8661
8/10/2014																			2128	1343	3102	1194	3652	1492	8,882			8882
8/11/2014													12	45.2	5.7	37.2	-47.5	101	2153	1331	3096	1249	3674	1490	8,923			8923
8/12/2014													11.9	47.8	6.2	34.1	-47.5	91	2065	1333	3098	1244	3588	1497	8,751			8751
8/13/2014													11.4	46.9	6.6	35.1	-46.8	93	2147	1348	3158	1178	3691	1491	8,996			8996
8/14/2014													11.4	49.4	5.6	33.6	-47.7	99	2240	1343	3048	1216	3588	1469	8,877			8877
8/15/2014													17.8	55.7	4.5	22	-46.9	111	2229	1356	3152	1234	3759	1455	9,140			9140
8/16/2014																			2080	1357	3095	1151	3589	1455	8,763			8763
8/17/2014																			2081	1341	3095	1170	3596	1477	8,772			8772
8/18/2014													16	49.4	5.5	29.1	-47.2	99	2149	1343	3221	1188	3656	1480	9,026			9026
8/19/2014													11.4	51.8	5.5	31.3	-50.2	111	2152	1355	3420	1231	3699	1440	9,270			9270
8/20/2014													12.2	50.5	5.2	32.1	-47.2	119	2107	1334	3340	1293	3713	1463	9,159			9159
8/21/2014													17.4	55	4	23.6	-46.3	120	2138	1331	3319	1180	3629	1400	9,086			9086
8/22/2014													12.6	51	3.8	32.6	-46.9	124	2249	1331	3397	1219	3814	1442	9,460			9460
8/23/2014																			2359	1353	3495	1265	3905	1479	9,759			9759
8/24/2014																			2275	1257	3256	1181	3458	1351	8,988			8988
8/25/2014													11.4	57.1	5.8	25.7	-47.1	125	2363	1375	3496	1274	3936	1507	9,794			9794
8/26/2014													10.4	46.2	6.6	36.8	-47.8	108	2094	1281	3061	1171	3501	1382	8,656			8656
8/27/2014													10.6	45.7	6.9	36.8	-47.7	102	2156	1355	3325	1295	3816	1471	9,297			9297
8/28/2014													10.7	45	7.1	37.2	-47.6	102	2073	1375	3170	1261	3863	1514	9,105			9105
8/29/2014													10.8	48.4	7	33.8	-47.5	113	2012	1374	3200	1185	3749	1510	8,961			8961
8/30/2014																			1966	1371	3437	1169	3474	1510	8,877			8877
8/31/2014																			2142	1377	3464	1213	3640	1481	9,245			9245
9/1/2014																			1954	1297	3383	1195	3154	1368	8,491			8491
9/2/2014													12.6	48.6	6.8	32	-46.8	96	1670	1343	3740	1294	3136	1460	8,546			8546
9/3/2014													10.6	46.5	6.8	36.1	-46.7	107	1739	1359	3630	1234	3479	1467	8,848		34	8882
9/4/2014													10.4	43.6	6.4	39.6	-47.6	105	2298	1390	3323	1214	3381	1479	9,002			9002
9/5/2014													9.3	39.4	7.9	43.4	-46	103	2320	1377	3321	1277	3467	1446	9,108			9108
9/6/2014																			2009	1395	3271	1236	3115	1457	8,395			8395
9/7/2014																			2102	1372	3256	1258	3212	1419	8,569			8569
9/8/2014													12.6	51.1	4.8	31.5	-47.7	115	2080	1382	3243	1216	3204	1434	8,526			8526
9/9/2014													11.7	52.3	5.3	30.7	-49.2	116	2037	1364	2960	1187	3526	1504	8,523			8523
9/10/2014													11	49.1	6.6	33.3	-49.6	95	1916	1346	2806	1179	3721	1457	8,443			8443
9/11/2014													10.8	44.8	7.5	36.9	-49.4	80	1799	1327	2651	1176	3450	1474	7,900			7900
9/12/2014													10.8	44	7.9	37.3	-49.6	77	1720	1312	2725	1155	3374	1475	7,819			7819
9/13/2014																			1782	1335	2740	1138	3477	1449	7,999			7999
9/14/2014																			1877	1355	2674	1127	3618	1449	8,169			8169
9/15/2014													11.7	48.2	6.1	34	-50.2	102	1928	1370	2654	1138	3595	1483	8,176			8176
9/16/2014													11.1	45	7.2	36.7	-50.4	81	1935	1356	2612	1167	3576	1448	8,123			8123
9/17/2014													11.3	44.9	7.3	36.5	-49.7	81	1927	1379	2704	1176	3503	1487	8,134			8134
9/18/2014													10.5	43.8	7.6	38.1	-50	85	2058	1364	2741	1247	3716	1467	8,515			8515
9/19/2014													10.4	43.4	7.3	38.9	-50.3	87	2111	1410	2801	1181	3769	1508	8,681			8681
9/20/2014																			2259	1360	3125	1162	3156	1398	8,540			8540
9/21/2014																			2119	1313	3156	1223	2785	1401	8,060			8060
9/22/2014													11.5	43.5	7.7	37.3	-49.5	81	2177	1388	3165	1269	2978	1403	8,320			8320
9/23/2014													9.9	43.3	8	38.8	-49.7	82	2210	1407	3257	1277	3008	1406	8,476			8476
9/24/2014													10	42	7.3	40.7	-50.2	107	2214	1443	3152	1258	2970	1402	8,336		415	8752
9/25/2014													9.5	41.2	8.2	41.1	-49.4	98	2215	1453	3049	1256	2981	1428	8,244		721	8966
9/26/2014													10.5	51.6	6.1	31.8	-49.7	115	2375	1418	3259	1282	3139	1414	8,772		231	9004
9/27/2014																			2357	1392	3341	1273	3151	1405	8,850			8850
9/28/2014																			2409	1393	3336	1270	3164	1402	8,909			8909
9/29/2014													10.6	44.2	7.4	37.8	-49.1	89	2244	1380	3105	1252	3025	1443	8,374		467	8841
9/30/2014													10.1	40.3	8.2	41.4	-49.5	93	2332	1383	3235	1318	3044	1405	8,611		233	8844
10/1/2014													10.6	44.3	7.3	37.8	-49.2	102	2322	1378	3331	1272	3027	1437	8,680		49	8729
10/2/2014													10.6	44.4	7.2	37.8	-48.6	93	2167	1364	3262	1318	2859	1401	8,288			8288
10/3/2014													10.4	43.5	7.9	38.2	-49.8	79										

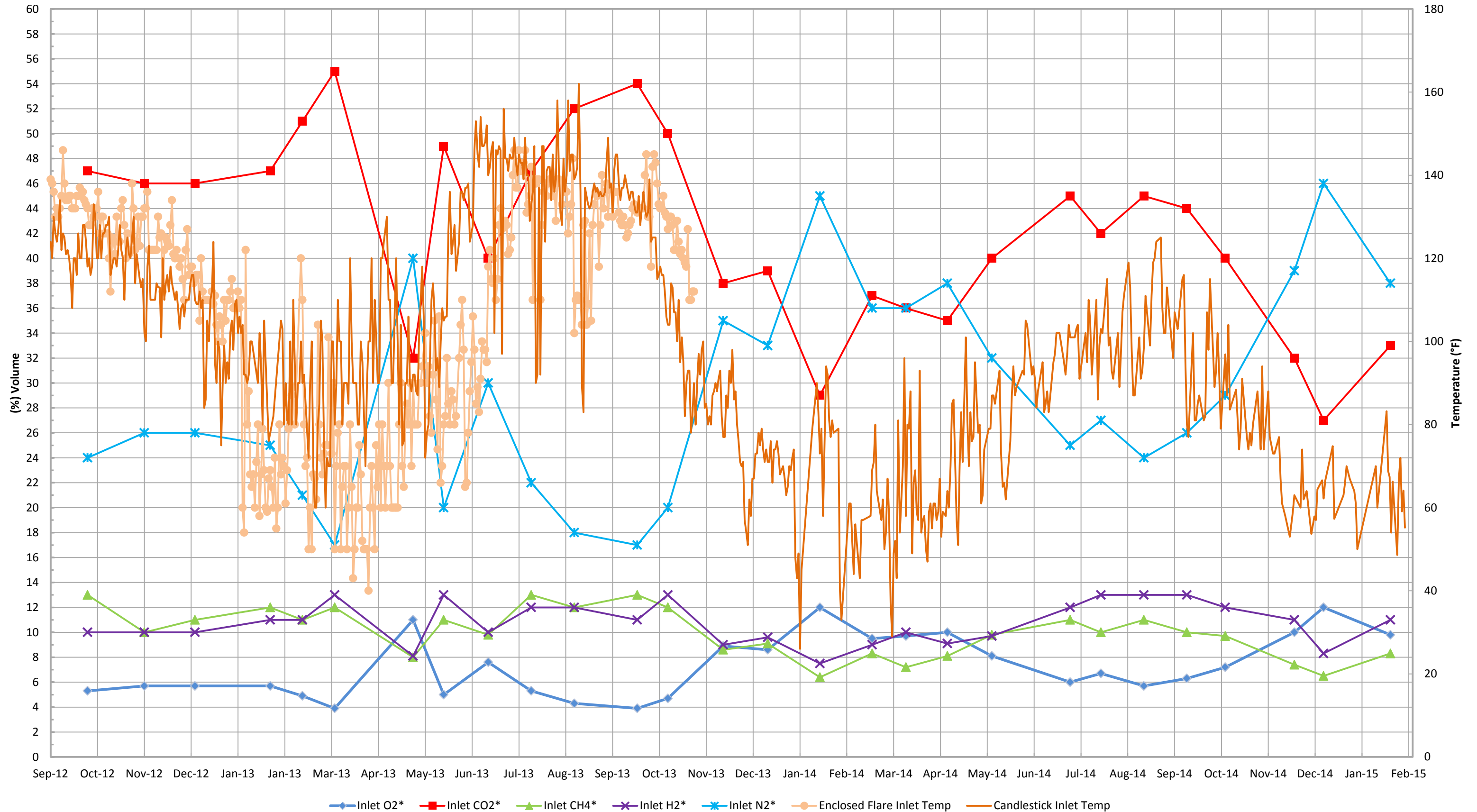
Daily Flare Monitoring Data And Inlet Lab Data

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Daily Flare Monitoring Data And Inlet Lab Data

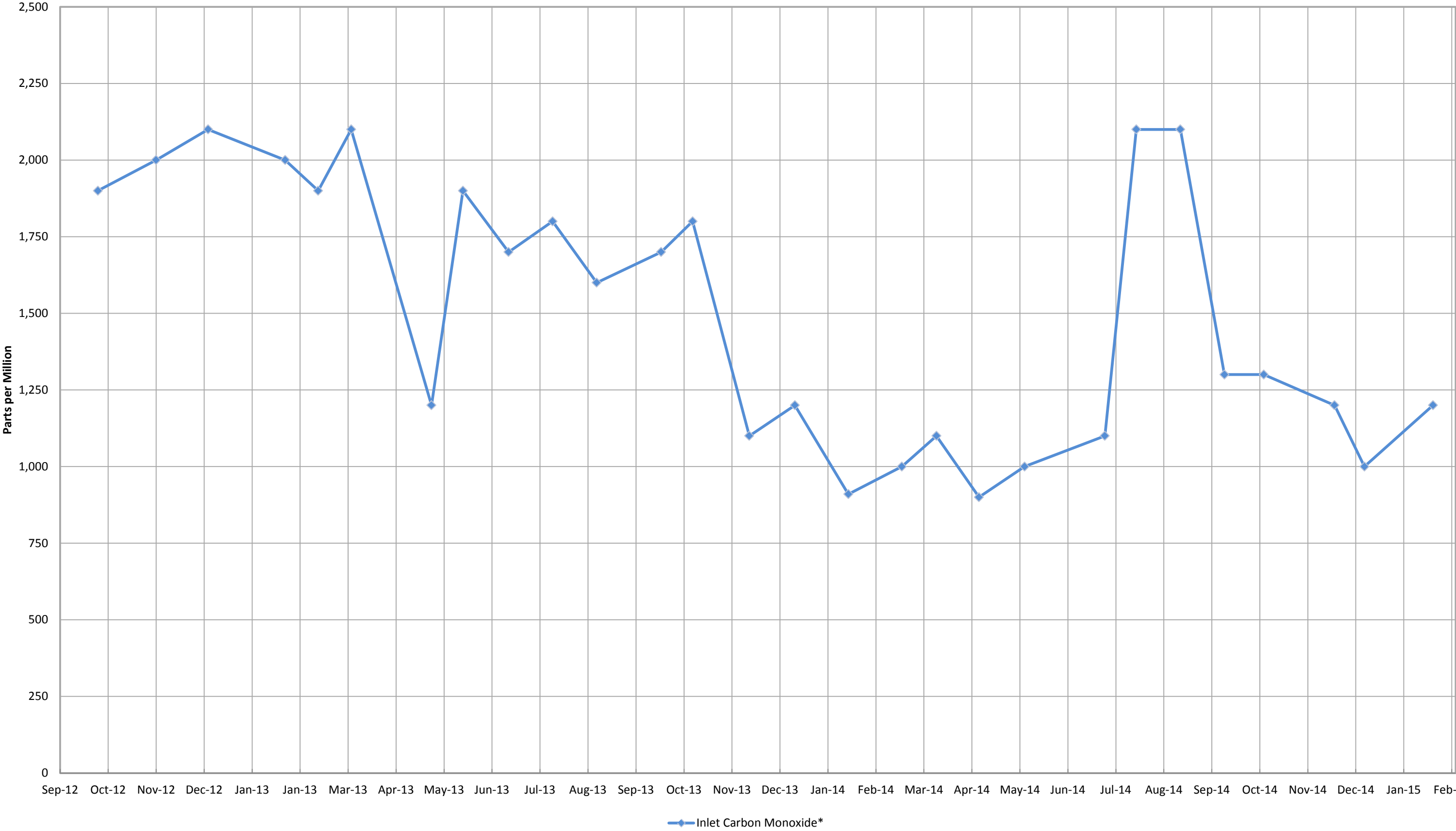
Date	Enclosed Flare												Candlestick Flare FL-100 (Flare Sta 2)								Flare Sta #3 FL-120				Flare Sta #1 FL-140		Total Utility Flare Flow	East Side Flare		Total Flow
	CH4	CO2	O2	Bal.	Press./Vac.	Gas Inlet Temp (°F)	Flow (scfm)	Flow Set Point	Enclosed Flare Temp	Callidus Flare Temp	Callidus Flow (scfm)	Total Flow (scfm)	CH4	CO2	O2	Bal.	Press./Vac.	Gas Inlet Temp (°F)	Flow (scfm)	Flare Temp.	Flow (scfm)	Flare Temp.	Flow (scfm)	Flare Temp.	Flow (scfm)	CH4	Flow (scfm)	scfm		
1/6/2015																			1428	1062	1893	1109	1585	812	4,907		149	5055		
1/7/2015																			1548	1318	2527	1281	2752	1352	6,827			6827		
1/8/2015																			1719	1473	2894	1282	2904	1418	7,517			7517		
1/9/2015																			1429	1340	2505	1250	2810	1349	6,744			6744		
1/10/2015																			1695	1442	2837	1230	2766	1348	7,298			7298		
1/11/2015																			1787	1512	2896	1212	3083	1483	7,766			7766		
1/12/2015													10.2	32.4	11.4	46	23.05	70	1790	1448	2987	1307	2869	1423	7,647			7647		
1/13/2015													9.3	33	12.1	45.6	23.41	60	1832	1495	3031	1276	2662	1383	7,525			7525		
1/14/2015																			1702	1443	2962	1229	1559	891	6,223	413		6636		
1/15/2015																			1634	1310	2578	1154	2601	1324	6,813	48		6861		
1/16/2015																			1723	1394	2288	1239	2880	1409	6,890			6890		
1/17/2015																			2130	1458	2085	1232	3170	1416	7,385			7385		
1/18/2015																			2025	1416	1999	1209	3198	1400	7,223			7223		
1/19/2015													9.9	42.9	7.8	39.4	-44.39	83.2	2069	1446	1824	1225	3246	1442	7,139			7139		
1/20/2015													9.1	35.9	11.4	43.6	-44.02	68.8	2032	1403	1771	1193	3173	1414	6,977			6977		
1/21/2015													10.3	37.3	8.6	43.8	-44.27	67.4	1815	1380	1876	1210	3121	1387	6,812			6812		
1/22/2015													8.4	31.6	10.8	49.2	-44.14	54	1616	1401	2052	1205	3129	1419	6,796			6796		
1/23/2015													10.8	33.8	8.7	46.7	-44.93	66.3	1790	1393	1877	1212	3123	1405	6,790			6790		
1/24/2015																			1949	1371	1661	1215	3118	1407	6,728	68		6797		
1/25/2015																			1728	1310	1409	1234	2868	1366	6,005	220		6226		
1/26/2015													9.2	27.7	11.7	51.4	-45.24	48.6	1472	1356	1828	1204	2924	1427	6,224	399		6623		
1/27/2015													10.7	36.2	9.3	43.8	-44.27	67.2	1775	1392	2035	1232	3004	1398	6,813			6813		
1/28/2015													9.6	35.9	8.5	46	-44.44	72	1779	1404	2125	1277	3054	1413	6,958			6958		
1/29/2015													8.1	30.6	11.9	49.4	-43.72	59.1	1787	1389	2073	1296	3059	1341	6,918	403		7321		
1/30/2015													10	36.3	9	44.7	-44.44	64.1	1594	1305	1741	1176	3167	1361	6,502	130		6632		
1/31/2015													10.6	36.7	8.4	44.3	-43.41	55.2	1460	1294	1321	1246	3033	1380	5,814			5814		

Inlet Gas and Temperature*



*Gas data collected from Laboratory Reports. Temperature data collected from GEM 2000 field readings.

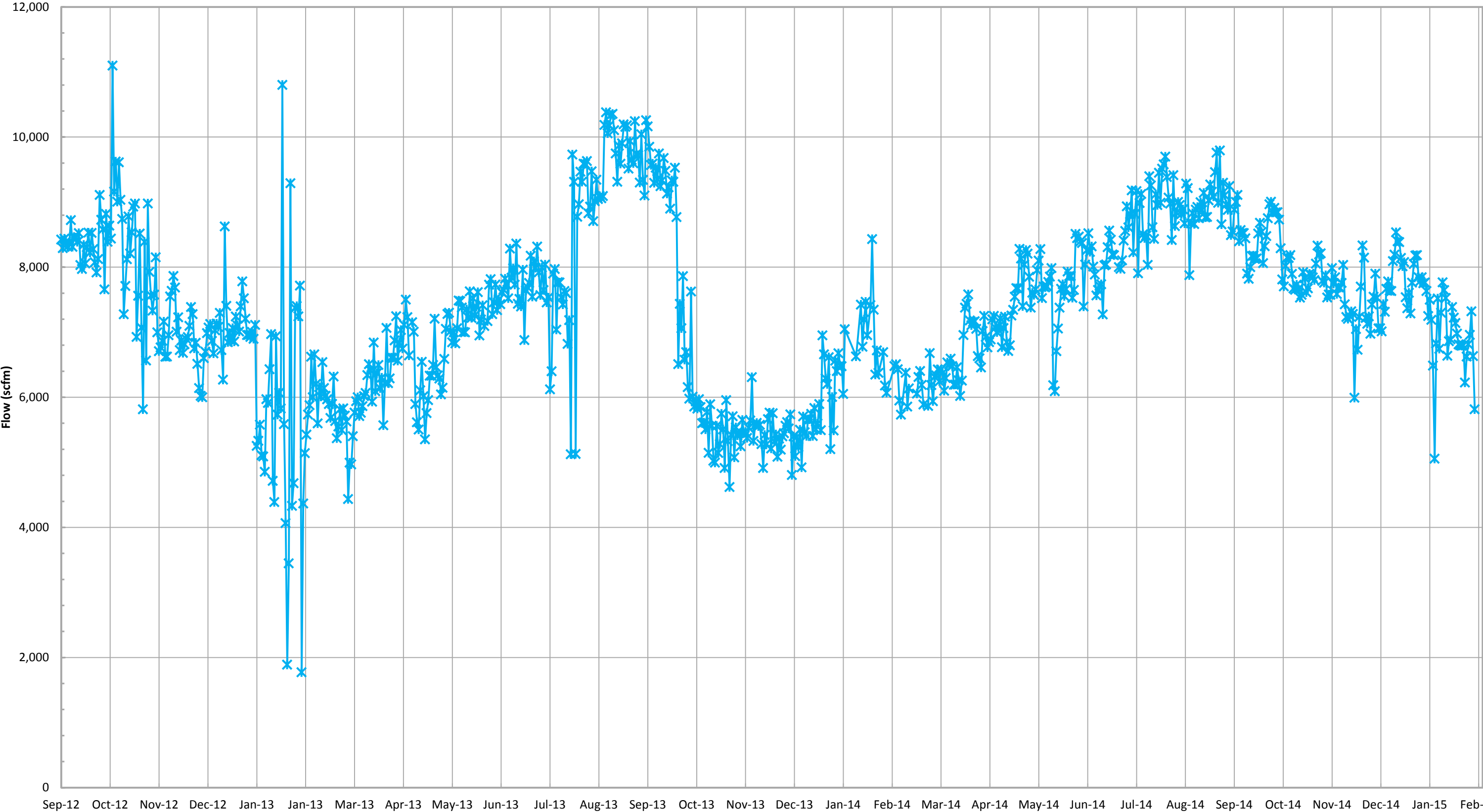
Inlet Carbon Monoxide*



—◆— Inlet Carbon Monoxide*

*Data collected from Laboratory Reports.

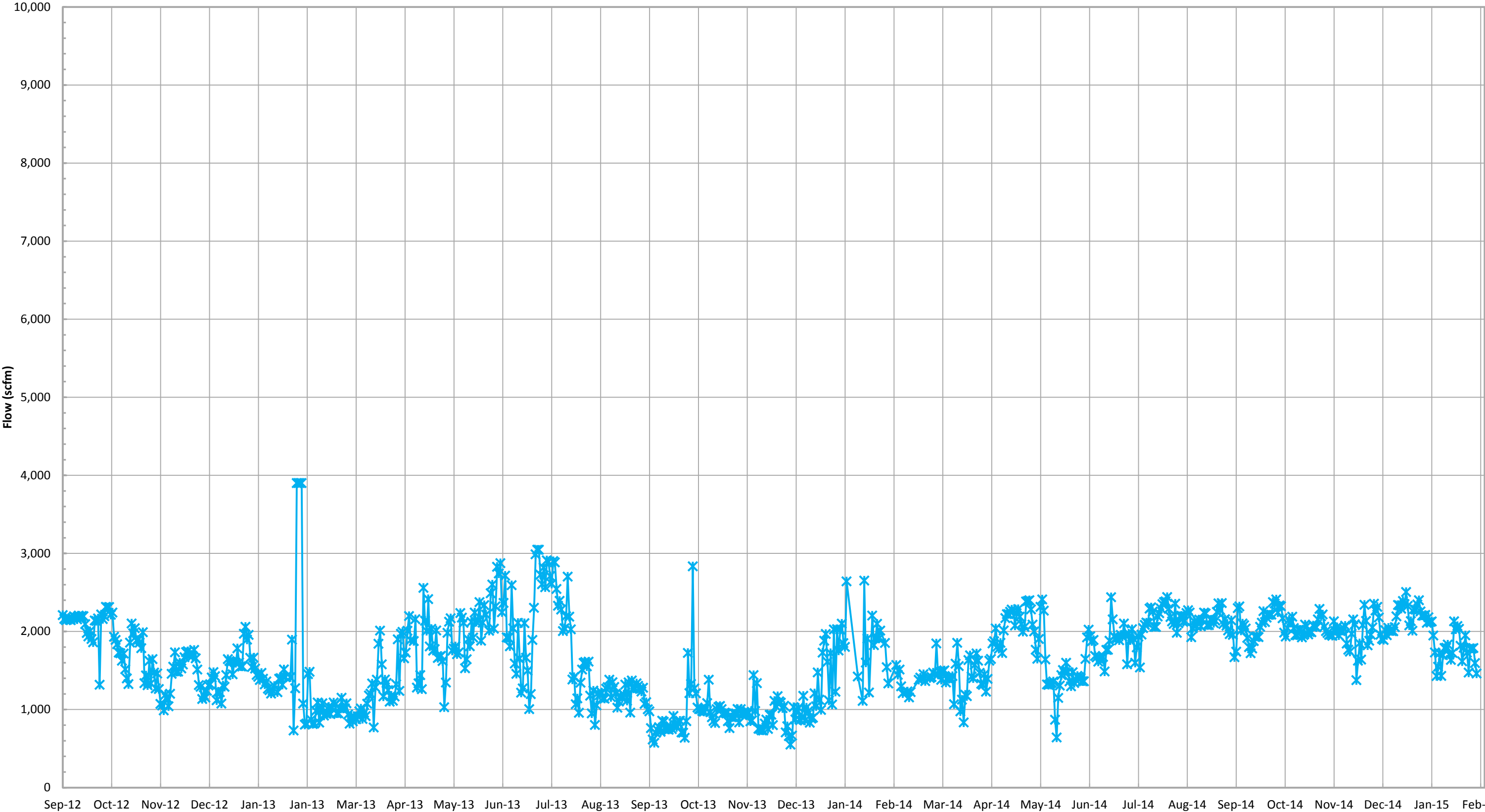
Total Combined Flow (scfm)*



—x— Total Combined Flow (scfm)*

*Combined flow is based on tabulated flow data collected daily from each device.

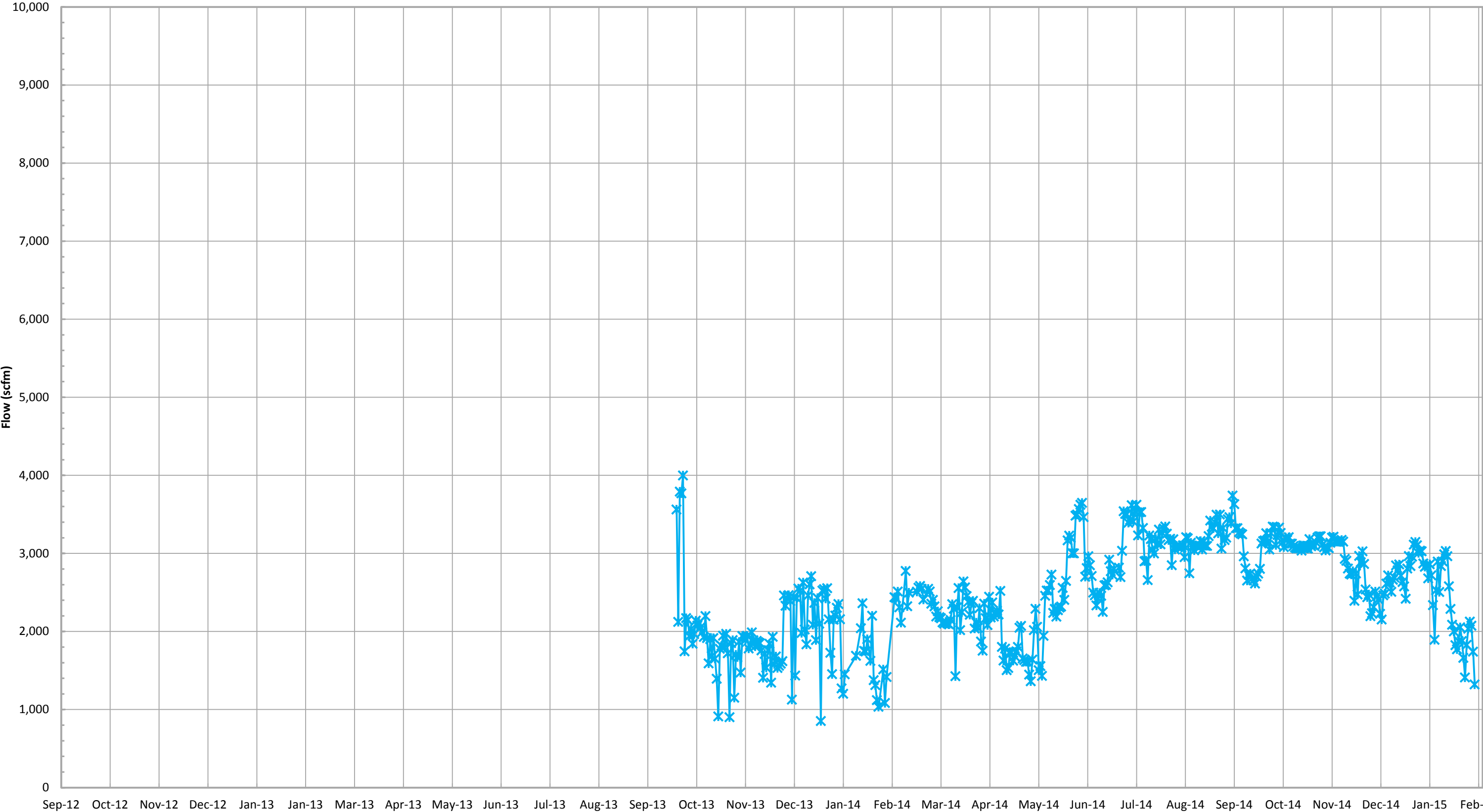
Candlestick Flare (FL-100) Flow (scfm)*



—x— Candlestick Flare (FL-100) Flow (scfm)*

*Flow is based on tabulated flow data collected daily.

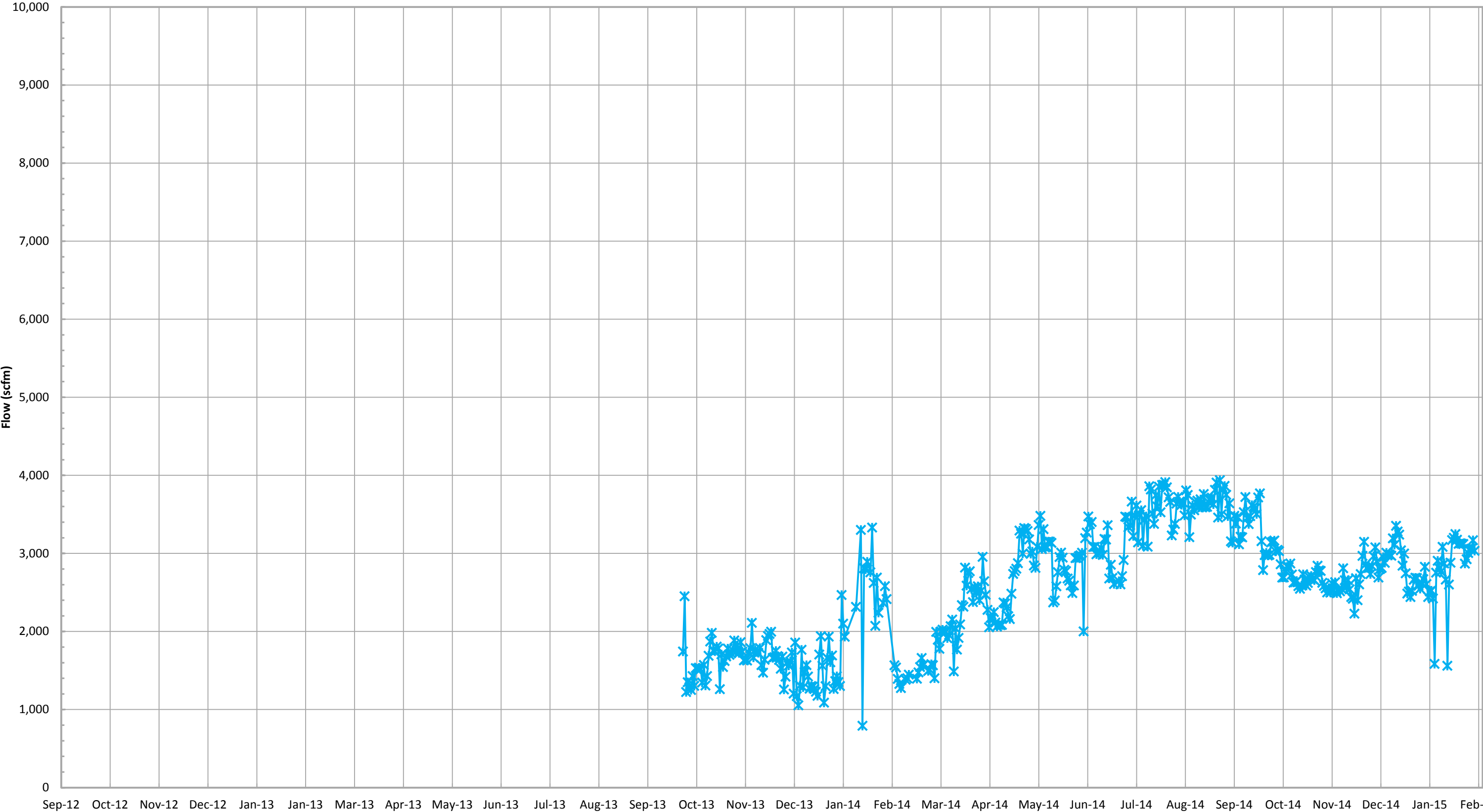
Candlestick Flare (FL-120) Flow (scfm)*



—x— Candlestick Flare (FL-120) Flow (scfm)*

*Flow is based on tabulated flow data collected daily.

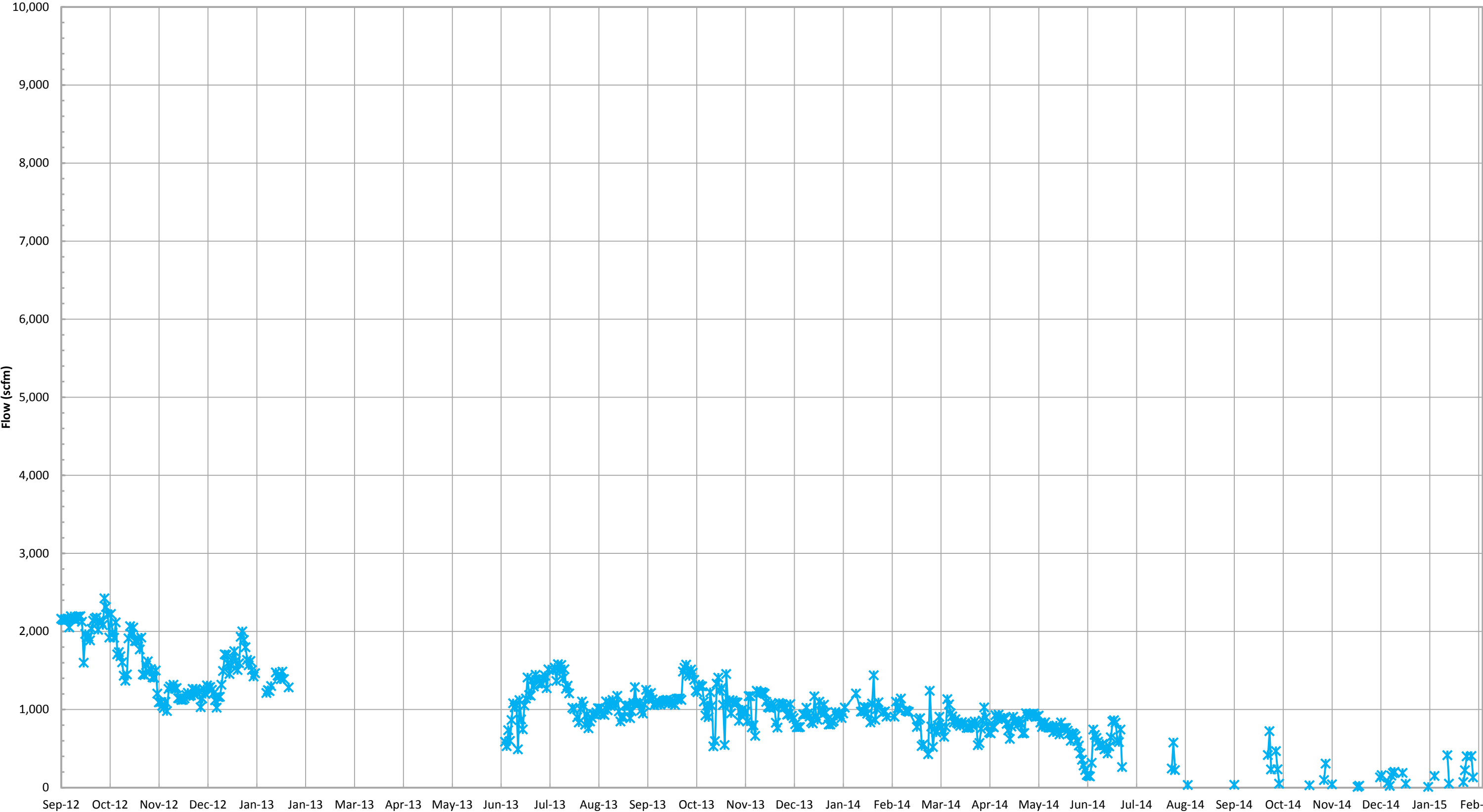
Candlestick Flare (FL-140) Flow (scfm)*



—* Candlestick Flare (FL-140) Flow (scfm)*

*Flow is based on tabulated flow data collected daily.

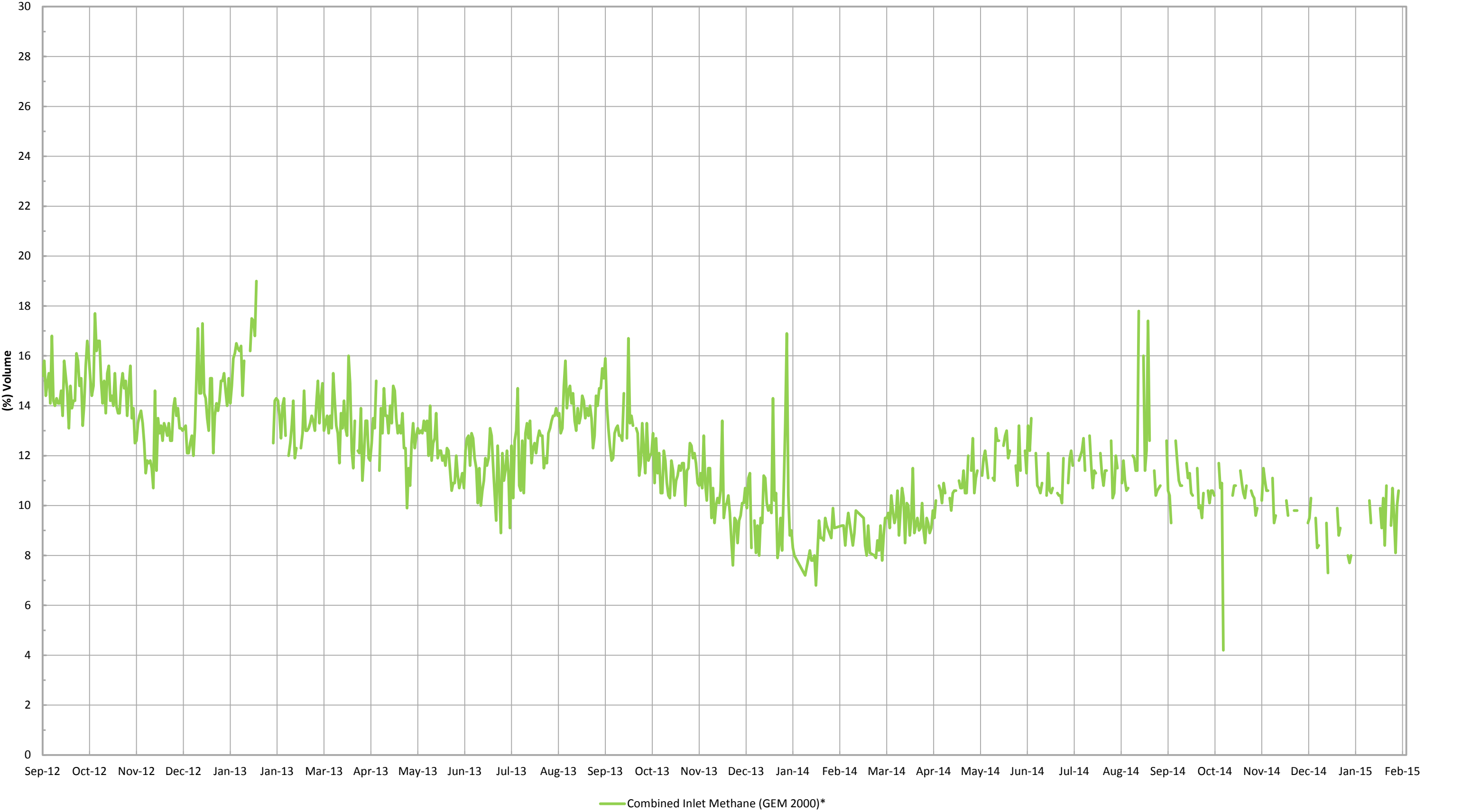
East Auxillary Candlestick Flare Flow (scfm)*



East Auxillary Candlestick Flare Flow (scfm)*

*Flow is based on tabulated flow data collected daily.

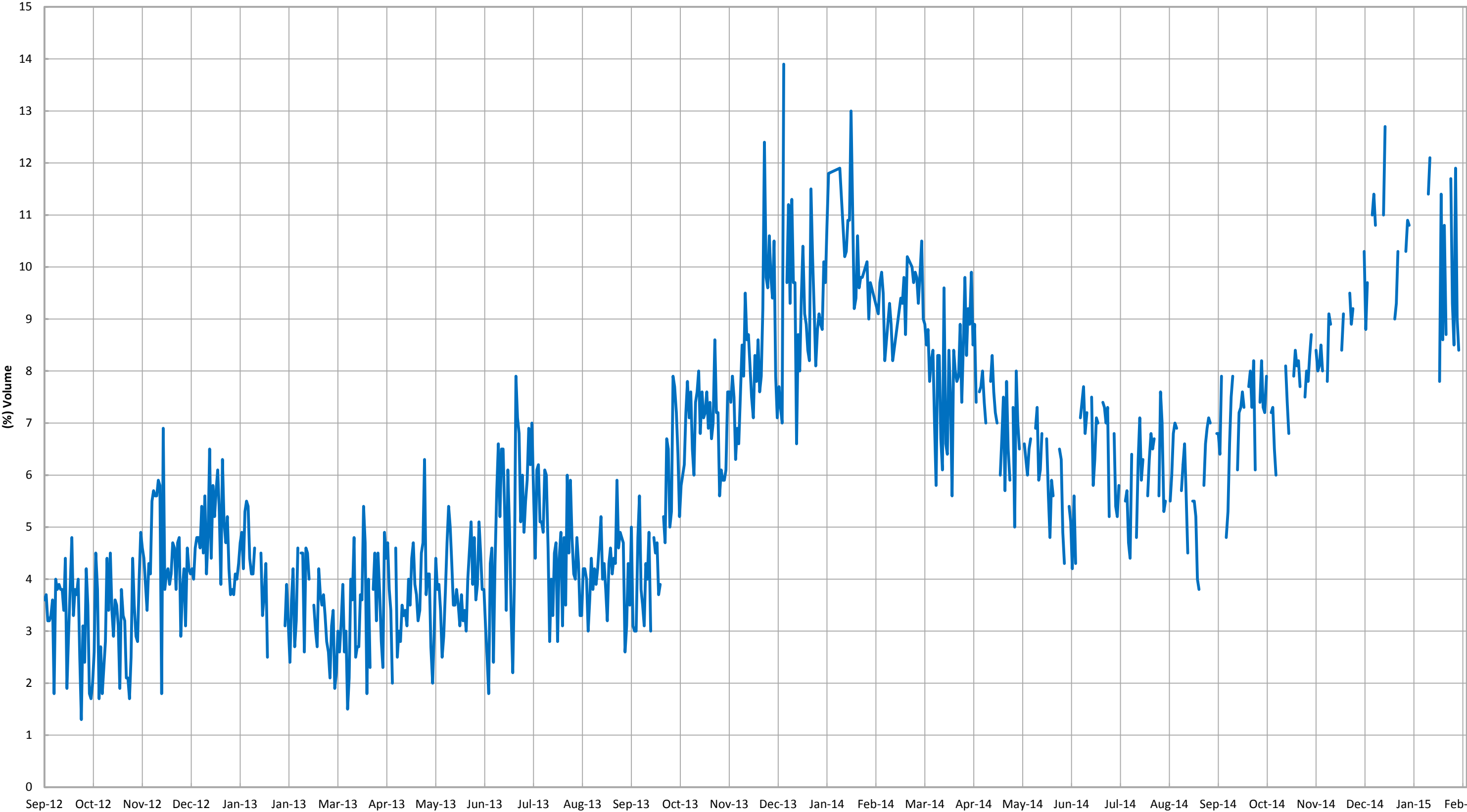
Combined Inlet Methane (GEM 2000)*



Combined Inlet Methane (GEM 2000)*

*Gas data collected from GEM 2000 field monitoring instrument.

Combined Inlet Oxygen (GEM 2000)*



Combined Inlet Oxygen (GEM 2000)*

*Gas data collected from GEM 2000 field monitoring instrument.