

Daily Flare Monitoring Data - Bridgeton Landfill
3/1/2014 - 8/31/2014

Date	Device Flow (scfm)				Total 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

Daily Flare Monitoring Data - Bridgeton Landfill
3/1/2014 - 8/31/2014

Date	Device Flow (scfm)				Total Flow (scfm)
	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

Daily Flare Monitoring Data - Bridgeton Landfill
3/1/2014 - 8/31/2014

Date	Device Flow (scfm)				Total Flow (scfm)
	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

Daily Flare Monitoring Data - Bridgeton Landfill
3/1/2014 - 8/31/2014

Date	Device Flow (scfm)				Total 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

Daily Flare Monitoring Data - Bridgeton Landfill
3/1/2014 - 8/31/2014

Date	Device Flow (scfm)				Total Flow (scfm)
	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

Daily Flare Monitoring Data - Bridgeton Landfill
3/1/2014 - 8/31/2014

Date	Device Flow (scfm)				Total Flow (scfm)
	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	1,970				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

Daily Flare Monitoring Data - Bridgeton Landfill
3/1/2014 - 8/31/2014

Date	Device Flow (scfm)				Total Flow (scfm)
	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

Daily Flare Monitoring Data - Bridgeton Landfill
3/1/2014 - 8/31/2014

Date	Device Flow (scfm)				Total Flow (scfm)
	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

Daily Flare Monitoring Data - Bridgeton Landfill
3/1/2014 - 8/31/2014

Date	Device Flow (scfm)				Total Flow (scfm)
	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

Daily Flare Monitoring Data - Bridgeton Landfill
3/1/2014 - 8/31/2014

Date	Device Flow (scfm)				Total Flow (scfm)
	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

Daily Flare Monitoring Data - Bridgeton Landfill
3/1/2014 - 8/31/2014

Date	Device Flow (scfm)				Total Flow (scfm)
	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

Daily Flare Monitoring Data - Bridgeton Landfill
3/1/2014 - 8/31/2014

Date	Device Flow (scfm)				Total Flow (scfm)
	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
3/1/2014 - 8/31/2014

Date	Device Flow (scfm)				Total 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
3/1/2014 - 8/31/2014

Date	Device Flow (scfm)				Total 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
3/1/2014 - 8/31/2014

Date	Device Flow (scfm)				Total 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
3/1/2014 - 8/31/2014

Date	Device Flow (scfm)				Total 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
3/1/2014 - 8/31/2014

Date	Device Flow (scfm)				Total 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
3/1/2014 - 8/31/2014

Date	Device Flow (scfm)				Total 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

Daily Flare Monitoring Data - Bridgeton Landfill
3/1/2014 - 8/31/2014

Date	Device Flow (scfm)				Total 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
3/1/2014 - 8/31/2014

Date	Device Flow (scfm)				Total 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
3/1/2014 - 8/31/2014

Date	Device Flow (scfm)				Total 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
3/1/2014 - 8/31/2014

Date	Device Flow (scfm)				Total 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
3/1/2014 - 8/31/2014

Date	Device Flow (scfm)				Total 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

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	0.2	2,000
12/4/2012	11	46	5.7	26	10	0.21	2100
1/22/2013	12	47	5.7	25	11	0.2	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	0.1	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	0.1	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

Daily Flare Monitoring Data And Inlet Lab Data

Date	Enclosed Flare										Candlestick Flare FL-100 (Flare Sta 2)								
	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)
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
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
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
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
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
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
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
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
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
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
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
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
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
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
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
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
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
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
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
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
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
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
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
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
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
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
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
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
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
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
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
9/7/2012	16.6	58.6	1.8	23	-38.1	136	4357		1677				16.8	58.9	1.8	22.5	-69.1	134	2170
9/8/2012	14.4	52.8	4.1	28.7	-38	126	3951		1651				14.2	54	4	27.8	-70.7	122	2192
9/9/2012	14.2	53.3	3.8	28.7	-38.9	130	4135		1655				14	54.1	3.8	28.1	-70.7	126	2178
9/10/2012	14.3	53.6	3.9	28.2	-38.8	130	4142		1648				14.3	53.6	3.9	28.2	-70.9	125	2154
9/11/2012	14.4	52.9	3.9	28.8	-38.9	126	3999		1656				14.1	54	3.8	28.1	-71.1	121	2203
9/12/2012	14.3	53.9	3.8	28	-39	126	4156		1648				14.1	53.7	3.8	28.1	-71	122	2175
9/13/2012	14.7	54.1	3.5	27.7	-38.9	126	3639		1670				14.6	54.8	3.4	27.2	-69.5	120	2199
9/14/2012	13.6	51.5	4.4	30.5	-39.1	120	3653		1643				13.6	51.9	4.4	30.1	-68.7	116	2194
9/15/2012	17.3	56.9	2	23.8	-35.7	112	4650		1655				15.8	59.4	1.9	22.9	-64.4	108	2093
9/16/2012	15.1	55.3	3.1	26.5	-35.7	125	4107		1651				15.2	56.8	2.9	25.1	-61.4	120	1980
9/17/2012	14.5	54.4	3.8	27.3	-35.5	124	4450		1665				14.6	54.6	3.8	27	-61.4	120	1934
9/18/2012	13.3	52	4.7	30	-35.8	121	4596		1654				13.1	52.6	4.8	29.5	-61.5	116	2003
9/19/2012	14.8	56.1	3.3	25.8	-35.8	130	4435		1648				14.8	56.9	3.3	25	-59.6	126	1902
9/20/2012	13.9	53.9	4	28.2	-35.9	124	4634		1664				13.9	55.2	3.8	27.1	-59.8	120	1859
9/21/2012	14.2	54.7	3.7	27.4	-33.6	124	4003		1655				14.2	55.7	3.7	26.4	-64.1	120	2139
9/22/2012	14.4	51.9	4	29.7	-33.5	132	3776		1658				14.2	53.4	4	28.4	-63.8	128	2133
9/23/2012	15.7	54.1	2.5	27.7	-33.6	134	3572		1648				16.1	54.8	2.5	26.6	-62.7	128	2167
9/24/2012	16	61.3	1.3	21.4	-25.4	128	4786		1668				15.8	61.9	1.3	21	-37	124	1316
9/25/2012	14.7	57.2	3	25.1	-35.7	120	4751		1651				14.8	57.5	3.1	24.6	-65.8	118	2217
9/26/2012	15.4	58.1	2.3	24.2	-35.9	126	4453		1661				15.1	58.6	2.4	23.9	-66.2	120	2158
9/27/2012	13.1	53.6	4.2	29.1	-34.8	121	4305		1652				13.2	54.3	4.2	28.3	-67.8	116	2194
9/28/2012	14.3	55.2	3.4	27	-31.6	122	2918		1659				14.1	56.3	3.5	26.1	-66.2	118	2314
9/29/2012	16.2	56.9	2.1	24.8	-32.2	138	4200		1649				15.6	59.8	1.8	22.8	-63.9	133	2306
9/30/2012	16.9	56.5	2.1	24.5	-31.2	132	3860		1609				16.6	60	1.7	21.7	-63.7	130	2313
10/1/2012	15.9	60.5	2.1	21.5	-33.7	122	4503		1655				16	61	2	21	-62.8	120	2212
10/2/2012	15.3	58.3	2.7	23.7	-31.5	124	3973		1660				15.1	60	2.6	22.3	-62.1	120	2242
10/3/2012	14.6	48.3	4.8	32.3	-29	130	3707		1620	1660	3476	7183	14.4	49.6	4.5	31.5	-47.4	128	1930
10/4/2012	14.7	54	4	27.3	-19.5	123	2611		1560	1656	2741	5352	14.8	54.8	3.8	28.6	-35	120	1890
10/5/2012	17.1	61	1.7	20.2	-24.8	130	2740		1651	1633	2932	5672	17.7	61.6	1.7	19	-38.2	126	1836
10/6/2012	16.1	57.8	2.8	23.3	-24.9	130	2525		1621	1646	3046	5571	16.2	58.6	2.7	22.5	-37.7	126	1729
10/7/2012	16.4	59.8	1.8	22	-22.8	132	2835		1557	1649	3324	6159	16.6	60.8	1.8	20.8	-35.6	128	1719
10/8/2012	16.2	59.2	2.2	22.4	-24.9	132	2342		1672	1634	3386	5728	16.6	59.5	2.3	21.6	-36.4	128	1625
10/9/2012	15.1	58.2	2.9	23.8	-18.7	136	2110		1589	1653	3309	5419	15	59.1	2.8	23.1	-32	130	1715
10/10/2012	13.9	52.4	4.4	29.2	-34.1	122	2364		1779	1725	1963	5327	14.1	53	4.4	28.5	-44.6	116	1516
10/11/2012	15	54.9	3.5	26.6	-35.3	122	2895		1711	1645	2052	4947	15	55.9	3.4	25.7	-45.1	118	1397
10/12/2012	13.7	51.9	4.4	30	-36.2	122	3101		1709	1658	2246	5347	13.7	52.4	4.5	29.4	-43	120	1324
10/13/2012	14.4	51.9	4.3	29.4	-39.8	122	2827		1701	1665	2185	5012	15.3	54.8	3.4	26.5	-55.2	120	1856
10/14/2012	15.6	56.5	2.9	25	-40.6	122	2239		1717	1649	1800	4039	15.6	57.3	2.9	24.2	-60.6	118	2102
10/15/2012	14.3	54.5	3.2	28	-45.5	122	2670		1717	1530	1930	4600	14.2	53.5	3.6	28.7	-62.9	122	1975
10/16/2012	14.6	50.8	3.7	30.9	-40.3	130	2900		1700	1643	1940	4840	14.4	52.8	3.5	29.3	-60.3	128	2040
10/17/2012	14.6	53.1	3.3	29	-51.8	125	2930		1708	1673	2288	5218	14	55.8	3.1	27.1	-66.6	122	1885
10/18/2012	14.8																		

Date	Enclosed Flare											Candlestick Flare FL-100 (Flare Sta 2)									
	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)		
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		
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		
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		
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		
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		
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		
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		
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		
11/21/2012	12.5	52	4.6	30.9	-43.4	109	2500		1604	1649	2020	4520	12.8	52.4	4.6	30.2	-55.7	110	1685		
11/22/2012	12.7	52.8	4.2	30.3	-36.3	111	2229		1638	1641	2022	4251	13.3	54.9	3.8	28	-49.5	112	1762		
11/23/2012	12.1	53.4	5.1	29.4	-44.4	104	1950		1656	1631	1951	3901	12.6	55.6	4.7	27.1	-53.9	108	1655		
11/24/2012	12.6	50.4	4.8	32.2	-43.6	100	2017		1630	1637	2046	4063	12.6	52.3	4.8	30.3	-52.3	103	1512		
11/25/2012	13.5	59.4	3	24.1	-39.6	106	2088		1642	1667	1900	3988	13.9	60.5	2.9	22.7	-47.3	108	1312		
11/26/2012	14.2	53.1	3.8	28.9	-39.6	104	1851		1631	1629	1766	3617	14.3	54.4	3.8	27.5	-47.1	109	1289		
11/27/2012	13.3	54	3.7	29	-34	100	3858		1651			3658	13.6	54	4.2	28.2	-38.1	106	1134		
11/28/2012	13.4	62.4	3.3	20.9	-35.3	110	1834		1659	1668	1840	3674	13.9	60.4	3.1	22.6	-41.4	110	1185		
11/29/2012	12.9	53.4	4.3	29.4	-33.7	105	2371		1674	1652	1819	4190	13.1	53.6	4.6	28.7	-39.8	110	1153		
11/30/2012	13	52.3	4.3	30.4	-34.9	110	2442		1660	1650	1818	4260	13.1	52.8	4.2	29.9	-42.1	110	1240		
12/1/2012	12.8	56.7	4.2	26.3	-34.7	110	2507		1683	1650	1863	4370	13	57.3	4.1	25.6	-42.7	114	1307		
12/2/2012	13	54.5	4.1	28.4	-35.4	112	2616		1656	1654	1849	4465	13.1	54.1	4.2	28.6	-43.5	116	1323		
12/3/2012	13	54.6	4.1	28.3	-35.8	115	2588		1656	1640	1839	4427	13.2	55	4	27.8	-45.2	116	1409		
12/4/2012	11.9	55.2	4.6	28.3	-34.5	108	2156		1641	1596	1980	4136	12.1	55.6	4.6	27.7	-44.3	110	1478		
12/5/2012	12	51.9	4.7	31.4	-33.5	108	2015		1678	1678	2026	4041	12.1	52.1	4.8	31	-43.1	109	1425		
12/6/2012	12.3	53.9	4.9	28.9	-40.2	109	2829		1656	1658	1964	4797	12.5	55	4.8	27.7	-46.2	109	1118		
12/7/2012	12.9	50	4.9	32.4	-40.7	112	2980		1660	1650	1900	4880	12.8	51.3	4.6	31.3	-48.3	112	1230		
12/8/2012	12.3	47.2	5.5	35	-40.9	108	3000		1650	1630	1700	4700	12	49.2	5.4	33.4	-48	108	1220		
12/9/2012	13.3	50.3	4.5	31.9	-40.1	110	3300		1658	1650	1760	5060	13.1	51.8	4.5	30.6	-45.9	110	1075		
12/10/2012	9.5	45.8	7.4	37.3	-40.5	60	2429		1658	1643	1670	4099	15.1	47.7	5.6	31.6	-42.2	84	1308		
12/11/2012	9.4	46.9	6.7	37	-44.5	54	1786		1656	1644	1701	4776	17.1	51.9	4.1	26.9	-51.2	86	1289		
12/12/2012	10.5	51.4	5.8	32.3	-36.6	122	3546		1664	1662	1933	6919	14.5	54.5	4.8	26.2	-45.4	105	1440		
12/13/2012	9.5	46	5.6	38.9	-40.9	80	1974		1698	1662	2089	5707	14.5	46.8	6.5	32.2	-52.7	100	1644		
12/14/2012	11.6	59.6	3.2	25.6	-36.9	88	2217		1654	1651	1417	5254	17.3	50.2	4.4	28.1	-42.1	110	1620		
12/15/2012	9.8	49.7	5.8	34.7	-36.5	68	1846		1643	1651	2079	5532	14.5	46	5.8	33.7	-47.7	112	1607		
12/16/2012	11.2	57.7	4.5	26.6	-36.5	65	1980		1654	1649	1882	5313	14.3	50.5	5.2	30	-44.7	124	1451		
12/17/2012	11	53	5	31	-36	68	1743		1617	1637	2054	5409	13.5	49.1	5.7	31.7	-47	95	1612		
12/18/2012	10.2	51.9	5.2	32.7	-35.7	60	1871		1626	1668	1642	3513	13	48.2	6.1	32.7	-47.8	90	1597		
12/19/2012	10.6	53	5	31.4	-37.8	71	1975		1642	1649	1860	3835	15.1	47.2	5.3	32.4	-45.8	100	1782		
12/20/2012	11.4	57.7	4	26.9	-36.7	80	2177		1665	1668	1817	3994	15.1	57.6	3.9	23.4	-44	98	1602		
12/21/2012	10.2	50.6	5.8	33.4	-37	58	2021		1656	1650	1844	3865	12.1	45.4	6.3	36.2	-43.2	75	1551		
12/22/2012	10.5	55.2	4.5	29.5	-36.4	68	2066		1643	1651	1850	3916	13.6	54.4	5.1	26.9	-43.5	90	1550		
12/23/2012	10.5	52	4.6	32.9	-37.6	79	2037		1635	1632	1774	3811	14.1	51	4.7	30.2	-47.8	99	1969		
12/24/2012	10.5	53.7	4.8	31	-36.4	69	1822		1612	1659	1750	3572	13.8	51.2	5.2	29.8	-47.7	90	2059		
12/25/2012	10	51	5.1	33.9	-36.1	60	1709		1632	1632	1805	3514	14.2	51.6	4.2	30	-46.3	95	1895		
12/26/2012	10.3	56.2	4.7	28.8	-36	59	1481		1653	1642	1882	3363	15	58.4	3.7	22.9	-46.1	91	1956		
12/27/2012	10.3	54.5	4.2	31	-37.8	67	1946		1655	1652	1784	3730	15	53.2	3.8	28	-45.3	102	1662		
12/28/2012	12.2	58.2	3	26.6	-39.4	69	1873		1670	1647	1891	3764	15.3	55.1	3.7	25.9	-44.9	105	1543		
12/29/2012	11.2	52.9	4.1	31.8	-38	65	2031		1621	1646	1804	3835	14.6	54.9	4.1	26.4	-45.1	98	1664		
12/30/2012	10.9	54.7	4	30.4	-38.3	60	2114		1557	1633	1839	3953	14	54.3	4	27.7	-44.3	109	1523		
12/31/2012	10.4	51.6	5.4	32.6	-37.3	72	2296		1659	1650	1909	4205	15.1	52.7	4.3	27.9	-43.3	110	1442		
1/1/2013	10.2	53.2	5.9	30.7	-37.6	55	2011		1605	1647	1822	3833	14.1	54.7	4.7	26.5	-42.8	102	1418		
1/2/2013	11	53.5	5	30.5	-37.7	60	1974		1619	1654	1977	3951	14.8	51.4	4.9	28.9	-43	106	1378		
1/3/2013	10.8	56.2	4.1	28.9	-37	80	2130		1630	1645	1980	4110	15.9	52	4.2	27.9	-39	102	1468		
1/4/2013	10.5	57.6	3.9	28	-38.1	68	1878		1665	1651	1838	3716	16.1	47.9	5.3	30.7	-39	104	1393		
1/5/2013	10.9	54.7	4.7	29.7	-37.6	72	1908		1620	1645	1860	3768	16.5	48	5.5	30	-39.1	92	1321		
1/6/2013	10.6	55.6	4.4	29.4	-39	70	1712		1711	1636	1782	3494	16.3	49	5.4	29.3	-39.4	92	1358		
1/7/2013	11.2	63.8	2.6	22.4	-37.7	61	1734		1639	1638	1761	3495	16.2	53.3	4.4	26.1	-38.1	90	1265		
1/8/2013	10.9	60	2.6	26.5	-37.6	69	1410		1656	1650	2009	3419	16.4	52.7	4.1	26.8	-38.6	92	1247		
1/9/2013	11.2	55.4	4.3	29.1	-38.4	79	1902		1598	1628	2090	3992	14.4	55.3	4.1	26.2	-37.2	100	1203		
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		
1/11/2013	11.4	59.7	2.9	26	-38.1	87	1765		1632	1640	1646	3411							1302		
1/12/2013	12	60.5	2.3	25.2	-29.7	89	4388		1667			4388									
1/13/2013	15.5	52.3	4.5	27.7	-22.9	80	1569		1679	1611	2672	4241								1221	
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			1394	
1/15/2013	17.5	57.2	3.3	22	-26.7					1550	3245	3245	17.5	57.2	3.3	22	-26.7			1401	
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
1/17/2013	12.6	61.4	2.4	23.6	-23.8	120	4639		1599	1363	7802	16.8	51.7	4.3	27.2	-21.4				80	1418
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
1/19/2013	13.1	57.1	4.2	25.6	-39.5	80				4064	4064										
1/20/2013	12.5	54.5	5	28	-40.2	70				1493	1888	1888									
1																					

Date	Enclosed Flare										Candlestick Flare FL-100 (Flare Sta 2)									
	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)	
2/22/2013	13.5	58.8	3.8	23.9	-47.7	60	2555		1593	1595	2108	4663	13.3	62	3.7	21	70.4	80	1150	
2/23/2013	12.8	64.4	3.9	18.9	-46.8	60	2461		1601	1457	2024	4485	13.6	62.7	3.3	20.4	71.4	85	1011	
2/24/2013	12.7	57.6	3.5	26.2	-44.4	75	2694		1605	1610	2119	4813	13.4	62.5	2.8	21.3	85.4	105	1015	
2/25/2013	12.8	58.6	3	25.6	-43.7	68	2650		1606	1611	1987	4637	13	60.5	2.6	23.9	87.2	100	1080	
2/26/2013	14	63	2.1	20.9	-47.5	52	2398		1608	1572	2293	4691	14.1	63.5	2.1	20.3	59.5	75	935	
2/27/2013	14.1	55.7	3.8	26.4	-47	50	1811		1585	1603	1804	3615	15	59.3	3.1	22.6	40.4	60	818	
2/28/2013	13.3	60.5	3.1	23.1	-47	50	2112		1616	1614	1975	4087	13.3	60.1	3.4	23.2	57.7	72	908	
3/1/2013	13.6	63	3	20.4	-46.5	50	2192		1591	1586	1926	4118	14.3	66.1	1.9	17.7	55.8	70	848	
3/2/2013	14.4	58.5	3.2	23.9	-45.7	40	2293		1588	1601	2202	4495	14.9	64.3	2.2	18.6	60.4	70	906	
3/3/2013	12.4	59.6	3.6	24.4	-46.6	60	2533		1594	1603	2357	4890	13	61	3	23	78.7	100	874	
3/4/2013	12.5	64.5	3.5	19.5	-45.9	70	2659		1568	1651	2365	5024	13.3	66.6	2.6	17.5	78.6	100	913	
3/5/2013	12.7	65.4	3.1	18.3	-46.6	60	2709		1595	1590	2313	5022	13.6	65.6	3.2	17.6	72.1	80	976	
3/6/2013	12.1	57.6	4.6	25.7	-46.3	50	2414		1615	1593	2283	4697	12.9	62.4	3.9	20.8	74.8	90	1012	
3/7/2013	13	62.3	3.2	21.5	-46.8	75	2542		1604	1599	2340	4882	13.6	64.6	2.6	19.2	74.2	110	879	
3/8/2013	12.8	60.8	3.5	22.9	-46.7	65	2526		1614	1600	2380	4906	13.1	63.3	3	20.6	81.9	100	957	
3/9/2013	13.6	61.2	3	22.2	-46.5	80	2711		1598	1603	2389	5100	15.3	64.9	1.5	18.3	74.2	100	915	
3/10/2013	13.7	64.4	2.4	19.5	-46.4	60	2726		1557	1610	2266	4992	14.2	65.5	2.1	18.2	76.2	80	1073	
3/11/2013	13.3	59.1	3.7	23.9	-50.1	80	3134		1585	1595	2027	5161	13.2	60.2	4	22.6	50.7	90	1178	
3/12/2013	12.4	56.3	3.6	27.7	-49.5	70	2933		1585	1594	2373	5306	12.9	54	3.6	29.5	65.5	90	1202	
3/13/2013	11.5	51.6	4.6	32.3	-44.6	60	2873		1606	1585	2207	5080	11.7	51.6	4.8	31.9	79.1	90	1332	
3/14/2013	13.6	57.5	2.8	26.1	-50.3	70	3615		1583	1595	1549	5210	13.7	58.3	2.5	25.5	32	85	768	
3/15/2013	12.6	60.4	2.9	24.1	-42	90	3321		1605	1603	2237	5558	13.1	60.5	2.7	23.7	73	120	1284	
3/16/2013	14	57.4	2.8	25.8	-46.2	70	2762		1611	1598	1948	4710	14.2	56.9	2.7	26.2	75.8	100	1381	
3/17/2013	13	53.6	3.5	29.9	-48.5	60	2690		1603	1619	1836	4526	13.1	53.7	3.7	29.5	66.7	90	1842	
3/18/2013	12.8	56.7	3.5	27	-48.4	60	2316		1599	1597	2171	4487	12.8	57.9	3.6	25.7	70.1	90	2009	
3/19/2013	11.5	52.8	3.9	31.8	-40.7	60	2252		1593	1576	2307	4559	16	49.5	5.4	29.1	83.3	90	1578	
3/20/2013	11.1	43.2	6.9	38.8	-46.7	60	2883		1621	1560	2251	5134	14.9	52	4.7	28.4	53.9	80	1167	
3/21/2013	12	60.4	1.8	25.8	-49.9	60	2080		1601	1611	2106	4186	12.2	59.2	1.8	26.8	48	80	1383	
3/22/2013	11.6	53.7	3.9	30.8	-42.9	80	2216		1589	1623	2664	4880	11.5	54.7	4	29.8	77.2	100	1339	
3/23/2013	13.5	57	2.8	26.7	-50.1	90	3474		1646	1579	2345	5819	13.4	71.8	2.3	12.5	45.6	95	1247	
3/24/2013	11.9	50.6	4.3	33.2	-49.7	70	2869		1654	1591	2248	5117							1099	
3/25/2013	11.8	61.2	3.9	23.1	-49.3	65	2946		1656	1594	2165	5111	12.2	60.8	3.8	23.2	44.5	70	1177	
3/26/2013	11.9	52.6	4.5	31	-49.4	80	3255		1674	1620	2243	5498	12.1	52.9	4.5	30.5	53.5	90	1112	
3/27/2013	13.5	57.5	3.2	25.8	-50	85	3188		1560	1578	2249	5437	13.9	56.8	3.2	26.1	55.5	100	1167	
3/28/2013	10.5	56	4.6	28.9	-46.2	80	3237		1684	1624	2314	5551	11	55.2	4.5	29.3	68.7	100	1322	
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	
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	
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	
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	
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	
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	
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	
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	
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	
4/7/2013																				
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	
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	
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	
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	
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	
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	
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	
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	
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	
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	
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	
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	
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	
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	
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	
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	
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	
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	
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	
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	
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	
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	
4/30/2013	11.2	55.9	4.8	28.1	-42.5	104	3550		1615	1890	1604	5154	13.3	58.7	2.7	25.3	49.5	110	2124	
5/1/2013	12.5	59.9	2.1	25.5	-46	110	3614		1693	2127	1516	5130	12.3	59.6	2	26.1	44	118	2168	

Date	Enclosed Flare										Candlestick Flare FL-100 (Flare Sta 2)								
	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)
6/4/2013	12.4	58.9	2.8	25.9	-36.2	140	3451		1637	2809	1490	4941	12.7	58.7	2.5	26.1	50.1	146	2713
6/5/2013	12.4	60.9	2.1	24.6	-34.5	146	3722		1663	2636	1591	5313	12.8	60.6	1.8	24.8	54.1	153	1922
6/6/2013	13.3	54.1	4.7	27.9	-37.3	137	3696		1610	2369	1592	5288	11.6	54.4	4.3	29.7	52.3	145	1918
6/7/2013	12.5	51.4	4.7	31.4	-37.2	137	3405		1621	2349	1571	4976	12.9	49.1	4.6	33.4	54.7	142	1809
6/8/2013	11.8	59.3	2.8	26.1	-36.9	146	3544		1629	2047	1553	5097	12.7	58.3	2.4	26.6	48.9	154	2592
6/9/2013	10.9	55.4	4	29.7	-34.2	141	3352		1627	2020	1581	4933	11.9	54.9	4.3	28.9	56.8	147	2038
6/10/2013	11.9	49.5	6	32.6	-37.4	141	3691		1606	2352	1623	5314	11.5	49.1	5.7	33.7	51.3	147	1589
6/11/2013	9.5	48.7	6.5	35.3	-35	143	3665		1660	2383	1580	5245	10.1	47.5	6.6	35.8	53.3	148	1457
6/12/2013	10.7	49.1	5.9	34.3	-34.4	146	3651		1671	2013	1546	5197	11.5	47.5	5.2	35.8	52.6	152	2110
6/13/2013	9.9	50.9	5.4	33.8	-37.4	131	3698		1601	2220	1596	5294	10	43.9	6.5	39.6	54.7	140	1653
6/14/2013	10.5	46.1	5.9	37.5	-35.6	133	3558		1605	2601	1620	5178	10.6	47.4	6.5	35.5	63.2	142	1214
6/15/2013	12.2	51.4	5.4	31	-35.6	135	3691		1635	2701	1562	5253	11	50.5	5.3	33.2	60.7	146	1269
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
6/17/2013	10.7	43.3	6.6	39.4	-43.5	110	2604		1469	3038	1558	4162	11.6	44.4	6.1	37.9	54.1	102	1664
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
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
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
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
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
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
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
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
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
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
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
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
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
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
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
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
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
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
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
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
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
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
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
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
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
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
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
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
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
7/17/2013	11.7	55.7	5	27.6	-27.7	110	3988		1541	3303		7291	12.3	55.8	4.7	27.2	42.6	92	1416
7/18/2013	12.5	56.9	3.1	27.5	-38.2	110	3986		1609	3255		7241	12.5	59.8	2.8	24.9	57.7	147	1066
7/19/2013	11.5	55.2	4.5	28.8	-37.2	104	3987		1606			3987	12.1	54.7	4.4	28.8	57.7	147	1142
7/20/2013	12.8	60.6	3.1	23.1	-62.3	128	3988		1627	2929		6917	12.7	53.1	4.9	29.3	63.4	124	957
7/21/2013	11.3	50.7	6	32	-30.8	129	3988		1606	2801		6789	13	60.3	3.1	23.1	62.3	141	1343
7/22/2013	12	53.8	4.8	29.4	-28.8	104	3988		1602	2960		6948	12.8	54.2	4.8	28.2	56.3	142	1512
7/23/2013	12.7	49.1	4.7	33.5	-30.5	109	3987		1597	2625		6612	12.8	52.5	3.5	31.2	65.4	142	1597
7/24/2013	11	48.4	6.3	34.3	-34.7	126	3990		1609	2942		6932	11.5	44.2	6	33.3	61	134	1609
7/25/2013	11.5	55.7	4.5	28.3	-30.5	105	3989		1551	3241		7230	11.9	57.3	4.5	26.3	65.7	145	1551
7/26/2013	9.9	45.1	6.3	38.2	-29.2	128	3991		1612	3092		7083	11.7	50.6	5.9	31.3	-68.3	136	1612
7/27/2013	12.6	53.3	5.1	29	-30.4	133	3992		1633	2898		6890	12.9	53.7	4.8	28.6	65.6	139	1177
7/28/2013	12.8	53.8	4.5	28.9	-29.2	136	3994		1632	3141		7135	13.1	54.2	4.1	28.6	68.1	158	949
7/29/2013	13.3	52.9	4	29.8	-30.5	135	3995		1628	3341		7336	13.4	54.1	4	28.5	66	141	1241
7/30/2013	12.8	49.8	5.6	31.8	-31.3	118	3981		1602	2984		6965	13.6	52.3	4.8	29.3	66.5	131	801
7/31/2013	12.7	54.5	4.7	28.1	-29.2	128	3993		1661	3033		7026	13.6	55	4.3	27.1	70	128	1052
8/1/2013	13.1	58.9	3.4	24.6	-27.7	140	3992		1607	1562		3180	13.9	56.3	3.3	26.5	68.6	144	1210
8/2/2013	12.5	59.4	3.8	24.3	-32.6	132	3996		1546	1581		2850	13.6	57.2	3.3	25.9	66.8	136	1184
8/3/2013	12.9	52.7	4.2	30.2	-29.4	136	3991		1650	1574		2869	13.7	52.8	4.2	29.3	67.3	140	1218
8/4/2013	12.7	52.5	4.8	30	-29.9	138	3990		1593	1362		2946	12.9	53.3	4.2	29.6	68.3	158	1148
8/5/2013	13	54.6	4.3	28.1	-29.3	130	3998		1620	1591		3011	13.1	54.9	4	28	63.7	141	1138
8/6/2013	14.1	56	3.6	26.3	-28.1	137	3993		1609	1719		3999	14.8	57	3	25.2	66.5	145	1266
8/7/2013	15	56.3	3.5	25.2	-30.2	137	3991		1601	1512		3999	15.8	56.2	3.6	24.4	62.6	145	1286
8/8/2013	13.5	51.1	4.7	30.7	-30.5	130	3993		1610	1589		3691	13.9	52.6	4.4	29.1	67.7	139	1381
8/9/2013	13.9	54.9	3.8	27.4	-30.4	136	3991		1591	1675		3951	14.6	54.3	3.8	27.3	64.4	140	1158
8/10/2013	13.7	54.5	4.5	27.3	-28	136	3991		1610	1591		3957	14.8	54.6	4.2	26.4	68.3	142	1348
8/11/2013	13.7	54	4	28.3	-29.6	136	3984		1595	1657		3960	14.1	53.9	3.9	28.1	65.6	162	1288
8/12/2013	14	54.3	4.4	27.3	-28.2	131	3991		1610	1591		3833	14.5	54.7	4.2	26.6	69.7	136	

Date	Enclosed Flare										Candlestick Flare FL-100 (Flare Sta 2)									
	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)	
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	
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	
9/15/2013	12.5	55.8	4.7	27	-28	130	4014		1622	1646	3350						69.7	136	788	
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	
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	
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	
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	
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	
9/21/2013	16.2	59.8	3.4	20.6	-34.9	121				1095	2391									855
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	
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	
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	
9/25/2013	11.5	49.1	6.3	33.1	-33.6	118							11.7	49.7	6.5	33.1	49	131	849	
9/26/2013	13.4	52	5	29.6	-36.4	127							13.3	52.1	5	29.6	0.6	139	1724	
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	
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	
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	
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	
10/1/2013													12	50.1	6.4	31.5	-35.2	115	1207	
10/2/2013													12.1	53.5	5.2	29.2	-32.2	116	1025	
10/3/2013													12.9	51.8	5.8	29.5	-34.9	118	1003	
10/4/2013													10.9	49.5	6	33.6	-34.6	116	1004	
10/5/2013													12.7	47.7	6.2	33.4	-34.4	116	980	
10/6/2013													11.3	45.8	7.2	35.7	-35.8	112	971	
10/7/2013													12.1	44	7.8	36.1	-36.2	106	1013	
10/8/2013													10.5	48.8	7.1	33.6	-31.7	104	1081	
10/9/2013													10.5	48.2	7.6	33.7	-29.2	104	1382	
10/10/2013													12.2	49.9	6.5	31.4	-34.4	114	966	
10/11/2013													11.8	50.7	6	31.5	-33.4	113	900	
10/12/2013													10.9	44.5	7.4	37.2	-34.7	107	851	
10/13/2013													10.4	44	7.6	38	-35.1	107	826	
10/14/2013													10.3	45.5	8	36.2	-34.9	100	1005	
10/15/2013													11.8	48.1	6.8	33.3	-33.2	110	1030	
10/16/2013													11.4	47.2	7.6	38.8	-32.5	95	1045	
10/17/2013													10.4	24	7.1	58.5	-36	101	1005	
10/18/2013													11	49.2	7.2	32.6	-35.8	95	950	
10/19/2013													11.2	45.1	7.6	36.1	-35.3	82	960	
10/20/2013													11.6	49.2	6.9	32.3	-35.9	90	950	
10/21/2013													11.4	43	7.4	38.2	-35.9	93	850	
10/22/2013													11.7	43.6	6.7	38	-35.8	93	760	
10/23/2013													11.7	43.1	7	38.2	-36	78	900	
10/24/2013													10	40.1	8.6	41.3	-35.9	82	900	
10/25/2013													11.4	45.8	7.2	35.6	-36.2	90	946	
10/26/2013													11.5	44.5	7.2	36.8	-35.5	80	949	
10/27/2013													12.5	49.7	5.6	32.2	-34.7	90	1007	
10/28/2013													12.4	48.4	6.1	33.1	-35.4	97	834	
10/29/2013													11.9	48.5	5.9	33.7	-35.5	92	1004	
10/30/2013													12.1	49.1	5.9	32.9	-30.6	98	927	
10/31/2013													11.7	48.5	6.1	33.7	-35	100	970	
11/1/2013													10.9	42.8	7.6	38.7	-35.8	84	947	
11/2/2013													10.8	42	7.6	39.6	-35.6	85	964	
11/3/2013													11.3	42.7	7.4	38.6	-36.1	80	959	
11/4/2013													10.7	40.5	7.9	40.9	-36.2	82	848	
11/5/2013													12.8	44.4	7.5	35.3	-35.9	80	860	
11/6/2013													10.9	48.2	6.3	34.6	-35.9	87	1440	
11/7/2013													10.2	48.7	6.9	34.2	-35.9	88	979	
11/8/2013													11.5	48.6	6.6	33.3	-35.8	90	1337	
11/9/2013													11.5	44.8	7.6	36.1	-35.9	88	753	
11/10/2013													9.5	41.2	8.5	40.8	-35.8	91	751	
11/11/2013													10.7	43.5	7.9	37.9	-35.9	93	732	
11/12/2013													9.3	37.9	9.5	43.3	-35.9	82	731	
11/13/2013													10	39.1	8.6	42.3	-36.4	77	820	
11/14/2013													10.3	41.5	8.7	39.5	-35.9	77	870	
11/15/2013													10.1	42.7	8.1	34.1	-36.4	87	750	
11/16/2013													10.6	43.9	7.5	38	-21.4	84	931	
11/17/2013													13.4	45.1	7.1	34.4	-20.7	93	933	
11/18/2013													9.5	42	8.3	40.2	-30.4	90	800	
11/19/2013													10	41.8	7.8	40.4	-33.6	98	1110	
11/20/2013													10.1	40.2	8.6	41.1	-32.1	86	1040	
11/21/2013													10.4	45.5	7.6	36.5	-30.6	88	1170	
11/22/2013													9.7	44.1	7.9	38.3	-30.1	80	1103	
11/23/2013													8.6	39.6	9.2	42.6	-32.1	76	1088	
11/24/2013													7.6	32.5	12.4	47.5	-28.6	71	1017	
11/25/2013													9.5	38.1	9.8	42.6	-31.4	70	1046	
11/26/2013													9.4	38.7	9.6	42.3	-30.5	71	706	
11/27/2013													8.5	33.4	10.6	47.5	-34.8	57	784	
11/28/2013													9.4	37.5	9.8	43.3	-34.4	54	660	
11/29/2013													9.6	38.3	9.4	42.7	-33.7	51	550	
11/30/2013													10.1	42.9	10.5	36.5	-34.5	62	665	
12/1/2013													10.1	43.8	7.9	38.2	-33.3	58	1030	
12/2/2013													10.7	46	7.1	36.2	-34.2	67	872	
12/3/2013													9.9	43.7	7.7	38.7	-35.7	67	991	
12/4/2013													11.1	44.3	7.3	37.3	-40	73	1022	
12/5/2013													11.3	46.3	7	35.4	-39.8	73	862	
12/6/2013													8.3	37.6	13.9	40.2	-39.4	78	901	
12/7/2013																	-40	75	1175	
12/8/2013													9.4	42.6	9.7	38.3	-40	79	857	
12/9/2013													8.1	43.1	11.2	37.6	-39	74	1025	
12/10/2013													9.2	42	9.3	38.3	-37.8	71	978	
12/11/2013													8	40.9	11.3	39.8	-38.8	74	829	
12/12/2013													9.5	48.7	9.7	32.1	-39.5	71	883	

Date	Enclosed Flare										Candlestick Flare FL-100 (Flare Sta 2)								
	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)
4/26/2014													12	47.7	5.9	34.4	-44.5	95	2388
4/27/2014																	-44.6		2399
4/28/2014													11.4	43.6	7.3	37.7	-44.5	78	2282
4/29/2014													12.7	50.2	5	32.1	-44.7	80	2088
4/30/2014													10.5	40.7	8	40.8	-44.6	61	2000
5/1/2014													11.1	42.8	7	39.1	-43.5	63	1765
5/2/2014													11.4	46.1	6.5	35.5	-44.2	74	1650
5/3/2014																			1903
5/4/2014																			2313
5/5/2014													11.2	44.2	6.6	38	-44.0	79	2409
5/6/2014													11.9	45.8	6.3	36	-44.8	79	2265
5/7/2014													12.2	46.7	6	35.1	-44.2	87	1641
5/8/2014													11.7	44.4	6.5	37.4	-43.8	87	1319
5/9/2014													11.1	42.6	6.7	39.6	-44.7	85	1314
5/10/2014																			1328
5/11/2014																			1341
5/12/2014													11.1	42.9	6.9	39.1	-43.8	93	1358
5/13/2014													11	42.1	7.3	39.4	-44.7	73	868
5/14/2014													13.1	47	5.9	34	-44.8	65	640
5/15/2014													12.6	46.8	6.1	34.5	-43.9	66	1149
5/16/2014													12.6	44	6.8	36.6	-43.9	62	1306
5/17/2014																			1441
5/18/2014																			1505
5/19/2014													12.4	44.1	6.7	36.8	-43.0	76	1473
5/20/2014													12.8	48.7	5.6	32.9	-43.6	87	1599
5/21/2014													13	55.7	4.8	26.5	-44.8	94	1479
5/22/2014													11.9	46.8	5.9	35.4	-43.7	87	1359
5/23/2014													12.2	47.6	5.6	34.6	-43.9	89	1296
5/24/2014																			1476
5/25/2014																			1338
5/26/2014																			1380
5/27/2014													11.6	44.4	6.5	37	-43.5	93	1431
5/28/2014													10.8	42.3	6.3	40.6	-43.1	92	1415
5/29/2014													13.2	49.1	4.9	32.8	-44.7	105	1401
5/30/2014													11.4	53.6	4.3		30.7	104	1360
5/31/2014																			1360
6/1/2014																			1647
6/2/2014													12.2	49.6	5.4	32.8	-44.5	92	1922
6/3/2014													11.3	50.2	5.1	33.4	-43.3	94	2022
6/4/2014													13.2	52.9	4.2	29.7	-44.2	91	1936
6/5/2014													12.2	48.7	5.6	33.5	-43.7	84	1874
6/6/2014													13.5	53.6	4.3	28.6	-43.6	88	1890
6/7/2014																			1686
6/8/2014																			1668
6/9/2014													12.1	43.2	7.1	37.6	-42.9	95	1612
6/10/2014													10.8	40.9	7.4	40.9	-45.0	83	1636
6/11/2014													10.7	42.4	7.7	39.2	-44.0	85	1653
6/12/2014													10.5	44.6	6.8	38.1	-44.2	88	1674
6/13/2014													10.9	41.3	7.2	40.6	-44.4	83	1487
6/14/2014																			1762
6/15/2014																			1764
6/16/2014													10.4	40.8	7.5	41.3	-44.0	95	1880
6/17/2014													12.1	48.2	5.8	33.9	-43.2	97	2437
6/18/2014													10.6	43.3	6.3	39.8	-44.1	102	2154
6/19/2014													10.5	40.1	7.1	42.3	-44.4	102	1938
6/20/2014													10.7	42	7	40.3	-44.4	102	1914
6/21/2014																			1915
6/22/2014																			1886
6/23/2014													10.5	42	7.4	40.1	-44.1	95	1955
6/24/2014													10.4	41.6	7.3	40.7	-43.7	92	1933
6/25/2014													10.4	42.4	7	40.2	-44.1	97	2102
6/26/2014													10.1	41.5	7.3	41.1	-44.0	104	1954
6/27/2014													11.9	50.9	5.2	32	-43.1	101	1577
6/28/2014																			1971
6/29/2014																			1887
6/30/2014													10.9	44.7	6.8	37.6	-43.7	101	2027
7/1/2014													11.9	48.5	5.4	34.2	-44.6	103	1902
7/2/2014													12.2	49.9	5.2	32.7	-43.9	104	1599
7/3/2014													11.6	46.2	5.8	36.4	-43.6	91	1795
7/4/2014																			1933
7/5/2014																			1537
7/6/2014																			1960
7/7/2014													11.8	48.3	5.5	34.4	-44.2	102	2042
7/8/2014													12	47.1	5.7	35.2	-43	95	2083
7/9/2014													12.2	51.9	4.7	31.2	-44.5	110	2114
7/10/2014													12.7	51	4.4	31.9	-44.8	105	2103
7/11/2014													11.4	46.3	6.4	35.9	-44	92	2292
7/12/2014																			2308
7/13/2014																			2253
7/14/2014													12.8	50.4	4.8	32	-43.8	110	2059
7/15/2014													11.6	45.8	6.3	36.3	-43.5	86	2057
7/16/2014													10.7	42.5	7.1	39.7	-46.9	99	2190
7/17/2014													11.4	46.4	5.9	36.3	-49.5	103	2232
7/18/2014													11.3	44.6	6.3	37.8	-48.9	102	2294
7/19/2014																			2349
7/20/2014																			2375
7/21/2014													12.1	47.8	5.6	34.5	-49	115	2384
7/22/2014													11.3	44.5	6.3	37.9	-49.1	99	2440
7/23/2014													10.8	43.6	6.8	38.8	-47.1	101	2290
7/24/2014													11.4	43.5	6.5	38.6	-46.7	93	2184
7/25/2014													11.4	43.8	6.7	38.2	-47.2	91	2128
7/26/2014																			2094
7/27/2014																			2354
7/28/2014													12.6	47.3	5.6	34.5	-47	102	1981
7/29/2014													10.3	41.4	7.6	40.7	-47	89	2103
7/30/2014													10.5	42.2	7	40.3	-47	97	2197
7/31/2014													12	48.3	5.3	34.4	-47.2	107	2200
8/1/2014													11.5	48.2	5.5	34.8	-47	111	2121
8/2/2014																			2135
8/3/2014																			2235
8/4/2014													10.9	48.8	5.5	34.8	-47	119	2272

Flare Temp.	Flare Sta #1 FL-140		Flare Sta #3 FL-120		Total Utility Flare Flow		East Side Flare		Total Flow
	Flow (scfm)	Flare Temp.	Flow (scfm)	Flare Temp.	Flow (scfm)	CH4	Flow (scfm)	scfm	
1256					1,867	16.1	1908.74	7597.74	
1258					1,886	16.1	1844.12	7646.12	
1229					1,885	16.1	1893.58	7496.58	
1274					1,897	16.1	1886.41	7565.41	
1234					1,886	16.1	1767.43	7250.43	
1180					1,770	16.4	1756.28	6526.28	
1207					1,790	16.4	1756.06	7216.06	
1237					1,800	16.4	1769.94	7419.94	
1249					1,771	16.4	1794.08	7017.08	
1278					1,766	16.4	1723.35	7583.35	
1148					1,738	16.4	1738.9	7440.9	
1157					1,791	16.4	1909.41	7596.41	
1188					1,753	19	1765.22	7198.22	
1262					1,731	19	1721.19	7202.19	
1203					1,773	19	1338.2	6930.2	
1228					1,835	19	1831.58	7313.58	
1215					1,869	19	1849	7572	
1294					1,976	19	1960.46	7958.46	
1313					1,967	19	1986.47	7908.47	
1310					2,009	15.7	2015.86	7949.86	
1265					1,960	15.7	1959.93	7830.93	
1347					1,993	15.7	2006.21	7996.21	
1300					2,208	15.7	2201.02	8310.02	
1332					2,192	15.7	2181.25	8275.25	
1344					2,169	15.7	2189.22	8432.22	
1145					2,209	15.7	2162	8422	
1345					2,159	14.7	2148.79	8291.79	
1302					2,144	14.7	2143.36	8437.36	
1381					2,156	14.7	2142.8	8390.8	
1309					2,174	14.7	2164.14	8313.14	
1395					2,144	14.7	2050.95	8372.95	
1320					2,170	14.7	2194.05	8721.05	
1323					2,192	14.7	2167.82	8310.82	
1333					2,178	14.4	2152.45	8465.45	
1333					2,154	14.4	2158.12	8454.12	
1316					2,203	14.4	2183.63	8385.63	
1360					2,175	14.4	2191.26	8522.26	
1324					2,199	14.4	2193.66	8031.66	
1330					2,194	14.4	2123.39	7970.39	
1320					2,093	14.4	1598.87	8341.87	
1264					1,980	14.7	1967.65	8054.65	
1293					1,934	14.7	1921.85	8305.85	
1318					2,003	14.7	1930.82	8529.82	
1330					1,902	14.7	1883.6	8220.6	
1244					1,859	14.7	2033.2	8526.2	
1280					2,139	14.7	2135.42	8277.42	
1316					2,133	14.7	2164.57	8073.57	
1305					2,167	14.9	2177.31	7916.31	
1312					1,316	14.9	2020.9	8122.9	
1257					2,217	14.9	2140.01	9108.01	
1342					2,158	14.9	2116.01	8727.01	
1329					2,194	14.9	2080.27	8579.27	
1290					2,314	14.9	2424.34	7656.34	
1437					2,306	14.9	2311.98	8817.98	
1383					2,313	16	2216.35	8389.35	
1403					2,212	16	1921	8636	
1375					2,242	16	2222.46	8437.46	
1288					1,930	16	1983.86	11096.86	
1269					1,890	16	1919.07	9161.07	
1269					1,836	16	2115.56	9623.56	
1297					1,729	16	1704.82	9004.82	
1324					1,719	16.4	1733.19	9611.19	
1189					1,625	16.4	1681.9	9034.9	
1287					1,715	16.4	1605.28	8739.28	
1310					1,516	16.4	1431.37	7274.37	
1183					1,397	16.4	1366	7710	
1167					1,324	16.4	1449.14	8120.14	
1324					1,856	16.4	1911.41	8779.41	
1204					2,102	14.4	2067.13	8208.13	
1261					1,975	14.4	1959.57	8534.57	
1346					2,040	14.4	2048.91	8928.91	
1308					1,885	14.4	1875.03	8978.03	
1160					1,892	14.4	1876.69	6925.69	
1352					1,855	14.4	1909.05	7559.05	
1227					1,785	14.4	1769.5	8514.5	
1268					1,990	14.7	1919.8	7069.8	
1119					1,337	14.7	1447.46	5813.46	
1238					1,436	14.7	1439.4	8387.4	
1225					1,310	14.7	1568.55	6563.55	
1238					1,623	14.7	1617.17	8977.17	
1305					1,334	14.7	1479.7	7925.7	
1330					1,645	14.7	1518	7563	
1275					1,472	14	1411.67	7330.67	
1270					1,270	14	1405.88	7575.88	
1362					1,460	14	1498.67	8150.67	
1345					1,261	14	1201.8	6996.8	
1060					1,071	14	1090.56	6706.56	
985					1,050	14	1094.39	6764.39	
1290					988	14	1046.67	6867.67	
1172					1,188	13.2	1017.51	7161.51	
1243					1,147	13.2	1097.54	6621.54	
1113					1,040	13.2	979.62	6624.62	
1289					1,200	13.2	1263.49	6953.49	
1371					1,456	13.2	1294.14	7548.14	
1336					1,547	13.2	1280.36	7635.36	
1328					1,732	13.2	1315.82	7862.82	
1195					1,483	13.1	1265.42	7684.42	
1369					1,484	13.1	1272.72	7006.72	

Flare Temp.	Flare Sta #1 FL-140		Flare Sta #3 FL-120		Total Utility Flare Flow	East Side Flare		Total Flow
	Flow (scfm)	Flare Temp.	Flow (scfm)	Flare Temp.	Flow (scfm)	CH4	Flow (scfm)	scfm
1228					1,601	13.1	1143.56	7227.56
1097					1,526	13.1	1141.75	6724.75
1173					1,576	13.1	1121.96	6870.96
1113					1,669	13.1	1123.28	6679.28
1107					1,735	13.1	1142.38	6815.38
1128					1,747	12.9	1183.66	6895.66
1166					1,705	12.9	1211.95	6924.95
1111					1,701	12.9	1170.78	7097.78
1133					1,685	12.9	1180.24	7385.24
1244					1,762	12.9	1262.76	7275.76
1214					1,655	12.9	1192.78	6748.78
1342					1,512	12.9	1261.76	6836.76
1316					1,312	13.8	1212.51	6512.51
1209					1,289	13.8	1233.18	6139.18
1065					1,134	13.8	1028.61	6020.61
1076					1,185	13.8	1140.08	5999.08
1150					1,153	13.8	1257.68	6600.68
1181					1,240	13.8	1199.64	6699.64
1360					1,307	13.8	1307.9	6984.9
1257					1,323	13.9	1280.65	7068.65
1274					1,409	13.9	1288.83	7124.83
1254					1,478	13.9	1250.89	6864.89
1157					1,425	13.9	1206.54	6672.54
1162					1,118	13.9	1117.08	7028.08
1095					1,230	13.9	1021.82	7131.82
1238					1,220	13.9	1158.85	7078.85
1115					1,075	13.9	1162.03	7297.03
1350					1,308	13.9	1316.92	6723.92
1337					1,289	13.9	1493.74	6269.74
1200					1,440	13.9	1706.4	8625.4
1388					1,644	13.9	1696.61	7403.61
1393					1,620	13.9	1592.65	6846.65
1273					1,607	13.9	1453.88	6985.88
1149					1,451	13.9	1561.4	6874.4
1326					1,612	13.9	1652.88	7061.88
1390					1,597	13.9	1745.62	6855.62
1372					1,782	13.9	1622.55	7239.55
1074					1,602	13.9	1503.98	7099.98
1226					1,551	13.9	1592.09	7008.09
1145					1,550	13.9	1929.84	7395.84
1227					1,969	13.8	1999.6	7779.6
1131					2,059	13.8	1890.03	7521.03
1242					1,895	13.8	1797.74	7206.74
1231					1,956	13.8	1635.39	6954.39
1137					1,662	13.8	1565.15	6957.15
1246					1,543	13.8	1619.54	6926.54
1066					1,664	13.8	1505.65	7004.65
1067					1,523	14.5	1421.63	6897.63
1119					1,442	14.5	1464.39	7111.39
1188					1,418	0		5251
1077					1,378	0		5329
1302					1,468	0		5578
1163					1,393	0		5109
1353					1,321	0		5089
1321					1,358	0		4852
1347					1,265	0	1210.959259	5970.959259
1167					1,247	0	1246.603472	5912.603472
1071					1,203	0	1234.339583	6429.339583
1321					1,243	0	1301.010965	6971.010965
968					1,302	0		4713
					0	0		4388
1036					1,221	0	1473.770774	6935.770774
1318					1,394	0	1433.536607	5731.536607
1223					1,401	0	1421.910417	6067.910417
1302					1,316	0	1388.153472	5826.153472
1280					1,514	0	1484.151389	10800.15139
1136					1,413	0	1389.422272	5584.422272
					0	0		4064
					0	0		1888
1089					1,411	0	1282	3445
1028					1,894	0		9289
1575					730	0		4330
894					1,271	0		4677
826					3,900	0		7369
896					3,901	0		7401
894					3,901	0		7243
1028					3,900	0		7714
1152					1,074	0		1771
1049					806	0		4365
902					820	0		5140
974					1,452	0		5424
1014					1,483	0		5734
1151					868	0		5878
958					814	0		6622
902					820	0		6000
800					981	0		6658
836					1,089	0		6203
1053					832	0		5597
857					994	0		6154
1265					1,080	0		6009
1023					920	0		6540
695					950	0		6140
860					965	0		6021
977					1,035	0		5968
1123					941	0		5895
966					1,026	0		5679
1144					1,090	0		5898
1130					1,060	0		6317
1217					950	0		5633
813					951	0		5369
863					1,021	0		5548

Flare Temp.	Flare Sta #1 FL-140		Flare Sta #3 FL-120		Total Utility Flare Flow		East Side Flare		Total Flow
	Flow (scfm)	Flare Temp.	Flow (scfm)	Flare Temp.	Flow (scfm)	CH4	Flow (scfm)	scfm	
1088					1,150	0		5813	
891					1,011	0		5496	
1088					1,015	0		5828	
1159					1,080	0		5717	
889					935	0		5626	
1226					818	0		4433	
1218					908	0		4995	
952					848	0		4966	
1098					906	0		5401	
708					874	0		5764	
1247					913	0		5937	
1231					976	0		5998	
1149					1,012	0		5709	
974					879	0		5761	
1080					957	0		5863	
1266					915	0		6015	
1015					1,073	0		6065	
1165					1,178	0		6339	
1088					1,202	0		6508	
1097					1,332	0		6412	
1174					768	0		5932	
943					1,284	0		6842	
1008					1,381	0		6091	
985					1,842	0		6368	
1219					2,009	0		6496	
1125					1,578	0		6137	
1268					1,167	0		6301	
789					1,383	0		5569	
830					1,339	0		6219	
1068					1,247	0		7066	
1191					1,099	0		6216	
1138					1,177	0		6288	
1075					1,112	0		6610	
791					1,167	0		6604	
977					1,322	0		6873	
885					1,898	0		7246	
1125					1,238	0		6562	
945					1,970	0		6837	
1066					1,994	0		7033	
780					1,655	0		6746	
1001					1,728	0		7112	
930					2,008	0		7501	
800					2,196	0		7231	
1266					1,889	0		6641	
					0				
1034					1,877	0		7153	
1305					2,156	0		7006	
969					1,279	0		5894	
1093					1,335	0		5615	
1223					1,441	0		5503	
944					1,259	0		6107	
1239					2,558	0		6544	
809					2,135	0		6014	
952					2,005	0		5351	
827					2,413	0		5756	
1256					1,808	0		5954	
1119					2,032	0		6331	
992					1,753	0		6329	
1090					1,773	0		6496	
963					2,011	0		7205	
901					1,660	0		6462	
1099					1,675	0		6334	
968					1,687	0		6286	
1128					1,620	0		6042	
908					1,029	0		6145	
985					1,345	0		6588	
928					1,982	0		7050	
1225					2,124	0		7278	
831					2,168	0		7298	
1110					1,752	0		7014	
1078					1,779	0		6844	
850					1,810	0		6996	
976					1,707	0		6826	
1124					1,730	0		7059	
956					2,235	0		7487	
458					2,176	0		7476	
785					2,110	0		7380	
1005					1,527	0		7004	
1154					1,642	0		6996	
1100					1,900	0		7349	
892					1,810	0		7227	
1097					2,121	0		7627	
1022					1,920	0		7219	
704					2,242	0		7520	
909					2,121	0		7258	
842					2,141	0		7392	
962					2,375	0		7614	
1215					1,881	0		6947	
1009					2,112	0		7194	
1171					2,337	0		7414	
1271					2,214	0		7094	
1047					2,007	0		7170	
1038					2,488	0		7729	
894					2,601	0		7814	
1080					2,034	0		7277	
1210					2,321	0		7456	
1057					2,828	0		7731	
540					2,741	0		7338	
1220					2,873	0		7501	
1053					2,245	0		7431	
959					2,364	0		7609	

Flare Temp.	Flare Sta #1 FL-140		Flare Sta #3 FL-120		Total Utility Flare Flow		East Side Flare		Total Flow
	Flow (scfm)	Flare Temp.	Flow (scfm)	Flare Temp.	Flow (scfm)	CH4	Flow (scfm)	scfm	
822					2,713	0		7654	
703					1,922	0	586	7821	
1139					1,918	0	529	7735	
997					1,809	0	734	7519	
780					2,592	0	596	8285	
1081					2,038	0	864	7835	
1222					1,589	0	1079	7982	
908					1,457	0	1028	7730	
979					2,110	0	1056	8363	
963					1,653	0	488	7435	
912					1,214	0	1119	7511	
943					1,269	0	872	7394	
891					2,105	0	745	7960	
480					1,664	0	1051	6877	
981					1,496	0	1141	7643	
1017					1,004	0	1409	7691	
1134					1,196	0	1184	7757	
1065					1,891	0	1177	8175	
1392					2,301	0	1380	7545	
1353					2,987	0	1293	8089	
1254					3,046	0	1443	7986	
885					3,046	0	1382	8317	
513					2,725	0	1391	7919	
854					2,605	0	1334	7568	
791					2,817	0	1326	7996	
956					2,566	0	1386	7646	
1250					2,911	0	1432	8037	
855					2,891	9.7	1271	7456	
1341					2,708	7.5	1514	7531	
1094					2,610			6120	
1153					2,901			6397	
1121					2,884	10.9	1501	7899	
926					2,544	10.8	1535	7970	
635					2,328	8.3	1364	7038	
1066					2,392	11.9	1580	7768	
1179					2,279	11.2	1504	7764	
1360					2,004	9.1	1570	7534	
1123					2,041	7.2	1398	7426	
1354					2,195	8.9	1516	7632	
1227					2,701	12.4	1265	7601	
992					2,188	11.6	1305	6818	
1092					2,027	12.3	1204	7185	
938					1,383			5123	
900					1,416	15.1	1023	9730	
906					1,066	13.8	1003	9310	
906					1,142			5129	
835					957	18.7	900	8774	
874					1,343	17.3	833	8965	
866					1,512	14.8	1007	9467	
753					1,597	13.2	1102	9311	
831					1,609	16.3	1047	9588	
817					1,551	20.6	805	9586	
870					1,612	15.2	936	9631	
1133					1,177	17.6	759	8826	
1632					949	15	846	8930	
1628					1,241	12.2	894	9471	
1602					801	17.4	939	8705	
1661					1,052	18.1	935	9013	
1607					1,210	0	962	9344	
948					1,184	0	1017	9047	
849					1,218	0	1014	9092	
747					1,148	0	975	9059	
997					1,138	0	946	9093	
903					1,266	0	928	10186	
877					1,286	0	1103	10379	
761					1,381	0	990	10055	
791					1,158	0	1074	10174	
861					1,348	0	1043	10339	
767					1,288	0	1122	10354	
979					1,201	0	1080	10105	
889					1,022	0	1061	9747	
700					1,101	0	1174	9310	
841					1,172	0	976	9867	
840					1,141	0	845	9588	
885					1,190	0	903	9902	
904					1,318	0	902	10194	
712					1,111	0	1055	10156	
667					1,346	0	1043	10180	
799					960	0	1048	9514	
770					1,372	0	888	9937	
617					1,268	0	977	9647	
790					1,272	0	1083	9597	
741					1,335	0	1286	10244	
773					1,302	0	1080	9738	
857					1,263	0	1071	9719	
726					1,230	0	1089	9300	
891					1,277	0	989	10041	
769					1,071	0	947	9340	
758					1,093	0	1062	9099	
715					1,001	0	1252	10258	
743					975	0	1205	10164	
675					760	0	1150	9848	
695					615	0	1211	9570	
731					572	0	1130	9591	
628					700	0	1055	9295	
717					737	0	1092	9528	
764					772	0	1065	9352	
756					713	0	1098	9747	
700					855	0	1060	9243	
831					841	0	1088	9332	
969					749	0	1110	9676	

Flare Temp.	Flare Sta #1 FL-140		Flare Sta #3 FL-120		Total Utility Flare Flow	East Side Flare		Total Flow
	Flow (scfm)	Flare Temp.	Flow (scfm)	Flare Temp.	Flow (scfm)	CH4	Flow (scfm)	scfm
976					749	0	1115	9479
979					741	0	1123	9128
952					788	0	1073	9225
1087					749	0	1122	8898
849					917	0	1102	9334
959					801	0	1082	9312
932					772	0	1058	9528
957			3561	1598	4,382	0	1135	8768
1109			2122	1429	2,977	0	1139	6507
783			3790	1608	4,495	0	1140	7435
835			3769	1624	4,470	0	1122	7061
1013	1742	905	3997	1618	6,376	0	1485	7861
1055	2449	734	1744	919	5,042	0	1533	6575
942	1224	816	2171	936	5,119	0	1573	6692
893	1348	859	2145	882	4,702	0	1453	6155
1243	1283	946	1939	987	4,549	0	1427	5976
1142	1249	907	2030	976	6,112	0	1512	7624
1045	1427	992	1841	916	4,538	0	1471	6009
1132	1303	953	1966	1035	4,476	0	1379	5855
1072	1530	956	2137	971	4,692	0	1242	5934
1171	1524	1060	2075	1136	4,602	0	1222	5824
1134	1535	1095	2110	1106	4,649	0	1320	5969
1084	1515	1066	2053	1083	4,548	0	1300	5848
1248	1344	1003	1990	999	4,305	0	1296	5601
1176	1570	1021	1929	1240	4,512	0	1101	5613
1173	1307	973	2196	952	4,584	0	922	5506
1003	1427	885	1915	843	4,724	0	1048	5772
1026	1688	956	1591	946	4,245	0	901	5146
1119	1870	1280	1900	932	4,670	0	1222	5892
1110	1981	1038	1684	965	4,516	0	1046	5562
898	1755	1198	1915	1078	4,496	0	528	5024
1121	1744	884	1651	859	4,400	0	594	4994
1253	1805	1276	1393	1078	4,228	0	1330	5558
1239	1781	1275	910	920	3,736	0	1407	5143
1204	1259	1821	1776	876	4,040	0	1239	5279
1161	1705	1041	1816	955	4,471	0	1274	5745
1125	1544	990	1944	906	4,448	0	1057	5505
1195	1620	1335	1796	970	4,366	0	544	4910
1084	1680	1046	1970	912	4,500	0	1454	5954
1016	1780	1180	1720	1005	4,260	0	1066	5326
1150	1700	1050	900	1190	3,500	0	1120	4620
900	1720	1010	1850	883	4,470	0	952	5422
1072	1758	1057	1888	904	4,592	0	1114	5706
1175	1884	1347	1150	829	3,983	0	1092	5075
1174	1735	1301	1702	853	4,444	0	1092	5536
1078	1822	1047	1669	870	4,325	0	1087	5412
1141	1722	1217	1865	885	4,591	0	854	5445
1155	1861	1193	1473	846	4,261	0	984	5245
1195	1741	1228	1941	1016	4,652	0	998	5650
1194	1629	1225	1922	955	4,498	0	948	5446
1224	1642	1094	1890	1184	4,496	0	971	5467
1204	1627	1283	1942	934	4,528	0	846	5374
1177	1731	1280	1780	990	4,359	0	1170	5529
1040	1784	1205	1826	886	4,470	0	1171	5641
1206	2110	1205	1987	1142	5,537	0	770	6307
1222	1666	1271	1886	899	4,531	0	797	5328
1111	1764	1188	1808	899	4,909	0	662	5571
1184	1734	1387	1879	1035	4,366	0	1239	5605
1091	1724	1277	1861	901	4,336	0	1218	5554
1120	1787	1222	1850	922	4,369	0	1206	5575
1079	1567	1232	1756	981	4,054	0	1224	5278
1045	1471	1069	1406	858	3,697	0	1214	4911
1131	1637	1207	1712	942	4,219	0	1201	5420
1154	1889	1343	1535	910	4,174	0	1097	5271
1258	1941	1074	1761	1084	4,633	0	1031	5664
1252	1967	963	1842	1105	4,742	0	1021	5763
1243	1995	1377	1342	798	4,137	0	1074	5211
1235	1660	1255	1930	951	4,700	0	1054	5754
1320	1670	1230	1580	983	4,290	0	1030	5320
1240	1750	1200	1680	915	4,600	0	830	5430
1224	1684	1309	1532	983	4,319	0	766	5085
1277	1634	1332	1559	900	4,281	0	1083	5364
1250	1522	1140	1587	882	4,126	0	1068	5194
1260	1677	1174	1618	907	4,341	0	1057	5398
1019	1256	1129	2460	1231	4,422	0	1024	5446
947	1420	1337	2328	1120	4,532	0	1029	5561
1023	1601	1405	2423	1014	4,684	0	934	5618
1165	1561	1181	2465	1194	4,576	0	943	5519
1064	1614	1289	2389	1252	4,668	0	1069	5737
964	1730	1284	1125	893	3,885	0	918	4803
1130	1202	1048	2437	1013	4,511	0	888	5399
1254	1857	1389	1433	881	4,281	0	812	5093
1268	1170	1254	2425	1034	4,617	0	772	5389
1116	1052	1091	2549	1133	4,463	0	771	5234
1145	1306	1214	2518	1274	4,725	0	775	5500
1175	1765	1315	1980	1126	4,920	0		4920
1140	1283	1306	2627	1055	4,767	0	938	5705
1257	1478	1163	2025	1241	4,528	0	933	5461
1205	1568	1173	1833	1029	4,379	0	1023	5402
1173	1422	1274	2460	930	4,711	0	949	5660
1180	1265	1252	2602	1127	4,750	0	908	5658
1111	1301	1182	2707	984	4,902	0	841	5743
1285	1291	945	2084	1098	4,581	0	821	5402
1238	1262	1205	2364	1196	4,666	0	1168	5834
1312	1227	907	1888	1109	4,589	0	916	5505
1203	1174	1183	2427	1127	4,727	0	868	5595
1157	1703	1346	2099	1069	4,796	0	1099	5895
1197	1938	1236	852	1085	4,517	0	977	5494
1335	1560	1296	2522	1156	5,962	0	988	6950
1344	1088	1200	2541	1045	5,597	0	1061	6658
1287	1298	1225	2420	1174	5,328	0	960	6288

Flare Temp.	Flare Sta #1 FL-140		Flare Sta #3 FL-120		Total Utility Flare Flow	East Side Flare		Total Flow
	Flow (scfm)	Flare Temp.	Flow (scfm)	Flare Temp.	Flow (scfm)	CH4	Flow (scfm)	scfm
1236	1662	1213	2553	1375	5.331	0	871	6202
1302	1932	1304	2153	1135	5.806	0	808	6614
1305	1604	1228	1725	1217	4.392	0	808	5200
1297	1691	1350	1453	892	5.169	0	835	6004
1054	1261	1291	2149	1097	4.638	0	851	5489
1331	1362	1290	2203	958	5.594	0	968	6562
1146	1425	1341	2302	1136	5.482	0	919	6401
1250	1350	1216	2350	1058	5.725	0	950	6675
503	1300	1324	2156	1146	5.556	0	932	6488
1290	2467	950	1270	1216	5.587		890	6477
1240	2100	1180	1200	1145	5.100		950	6050
1427	1930	1180	1450	1212	6.020		1025	7045
1563	2315	1325	1687	1293	5.424		1204	6628
1157	3300	1010	2040	1367	6.450		972	7422
1323	791	992	2360	1366	5.801		975	6776
1400	2808	1237	1750	1326	6.158		1035	7193
1516	2795	1101	1743	1426	6.444		1022	7466
1409	2893	1338	1900	1361	6.009		945	6954
1248	2756	1299	1623	1367	6.582		833	7415
1471	3331	1007	2201	1161	7.356		1075	8431
1435	2620	1134	1375	1018	5.909		1437	7346
1452	2070	1125	1313	1295	5.481		866	6347
1381	2690	1323	1120	1092	5.717		1003	6720
1400	2240	1155	1034	1277	5.283		1092	6375
1384	2364	1191	1514	1410	5.729		963	6692
1417	2580	1340	1083	1142	5.205		975	6180
1476	2413	1107	1415	1219	5.160		906	6066
	1565		2437		5.572		907	6479
	1537		2426		5.407		1100	6507
1406	1392	1077	2511	1312	5.413		1017	6430
1454	1326	903	2309	1270	4.932		1015	5947
1422	1273	1038	2112	848	4.591		1140	5731
1430	1382	1142	2775	1236	5.388		988	6376
1024	1400	1047	2323	982	4.878		978	5856
1039	1446	1134	2497	1227	5.166		969	6135
1324	1393	1331	2508	1264	5.281		775	6056
1195	1475	1388	2559	1229	5.442		868	6310
1177	1543	1200	2581	1304	5.516		888	6404
1343	1660	1357	2546	1318	5.658		532	6190
1389	1567	1277	2407	1308	5.336		551	5887
1105	1492	1287	2545	1247	5.439		426	5865
1193	1512	1310	2510	1196	5.438		1240	6678
1182	1579	1267	2354	1313	5.406		780	6186
1237	1566	1315	2403	1177	5.419		520	5939
1330	1400	1397	2320	1272	5.565		750	6315
1204	1994	1342	2191	1244	5.630		705	6335
1200	1892	1380	2257	1160	5.634		792	6427
1068	1776	1315	2182	823	5.337		906	6243
1050	2000	1325	2168	1150	5.656		770	6426
907	2023	1390	2116	1223	5.640		730	6370
970	2006	1353	2100	1240	5.450		650	6100
1017	1993	1391	2123	1217	5.519		775	6293
1040	1912	1400	2100	1140	5.403		1131	6535
995	1953	1390	2089	1115	5.441		1065	6506
1316	2067	1439	2145	1031	5.641		951	6592
1149	2152	1321	2348	1215	5.566		912	6478
1240	1486	1303	2289	1260	5.361		831	6192
1250	2040	1292	1426	1270	5.319		875	6194
1330	1767	1527	2308	1301	5.630		830	6460
1237	1917	1311	2555	1182	5.446		814	6260
1246	2089	1453	2016	1231	5.230		788	6018
1086	2336	1341	2247	1041	5.417		837	6254
1270	2317	1360	2641	1274	6.147		808	6955
1298	2817	1377	2564	1293	6.551		826	7377
1202	2586	1379	2452	1077	6.670		765	7435
1283	2748	1436	2378	1035	6.818		763	7581
1142	2771	1319	2212	1121	6.405		775	7180
1138	2543	1212	2362	1259	6.304		803	7107
1127	2375	1182	2390	1081	6.338		816	7155
1247	2567	1273	2037	1147	6.322		845	7167
1212	2500	1305	2114	1147	6.238		814	7051
1254	2577	1369	2047	1109	6.092		541	6633
1115	2400	1250	2298	1281	6.027		571	6597
1183	2519	1278	1869	1174	5.704		753	6457
1136	2955	1256	1752	1207	6.158		858	7016
1251	2643	1357	2354	1269	6.223		1027	7250
1171	2468	1318	2170	1173	6.029		898	6926
1198	2276	1267	2082	1132	5.982		783	6765
1201	2052	1232	2443	1203	6.141		705	6847
1271	2171	1341	2178	1283	6.195		693	6888
1179	2170	1222	2370	1139	6.415		781	7196
1251	2247	1235	2191	1103	6.478		771	7249
1206	2114	1248	2224	1129	6.141		927	7068
1210	2061	1262	2265	1191	6.103		896	6999
1236	2085	1273	2216	1135	6.155		933	7088
1239	2079	1341	2518	1204	6.320		890	7210
1245	2083	1200	1801	1038	5.896		871	6767
1358	2371	1328	1626	1114	6.168		895	7063
1340	2358	1340	1780	1082	6.359		880	7239
1289	2308	1285	1502	1123	6.031		816	6847
1271	2194	1223	1531	1038	5.976		733	6709
1336	2157	1282	1737	1136	6.174		624	6797
1272	2482	1279	1732	988	6.474		781	7256
1247	2735	1307	1625	1014	6.434		908	7342
1315	2773	1262	1682	1038	6.689		856	7544
1346	2804	1260	1743	1061	6.833		842	7675
1273	2875	1248	1801	994	6.864		808	7672
1279	3292	1309	2046	1106	7.431		848	8279
1280	3251	1323	2070	1099	7.317		814	8131
1237	2997	1230	1652	1044	6.705		692	7398
1311	3324	1316	1632	1023	7.340		699	8039

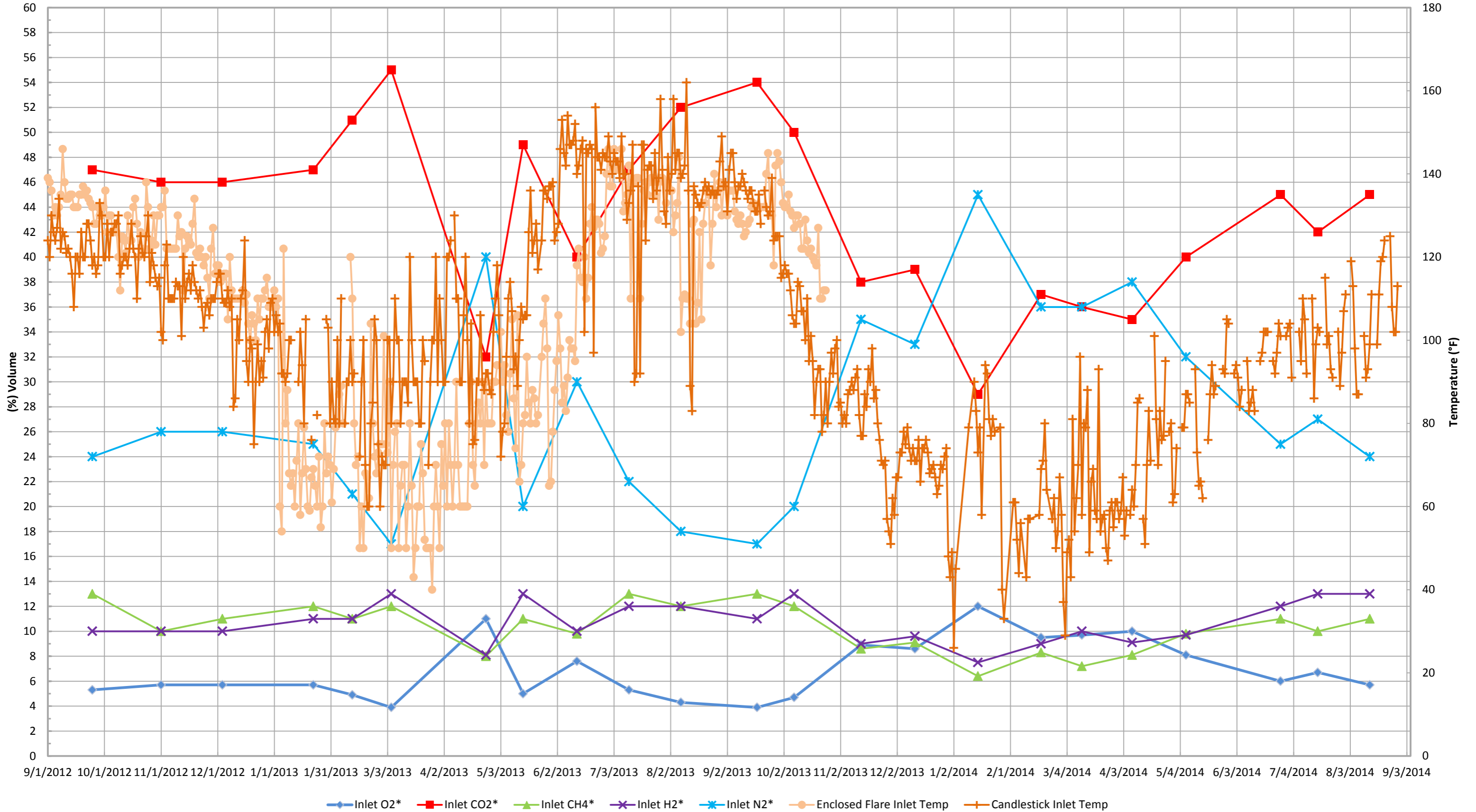
Flare Temp.	Flare Sta #1 FL-140		Flare Sta #3 FL-120		Total Utility Flare Flow	East Side Flare		Total Flow
	Flow (scfm)	Flare Temp.	Flow (scfm)	Flare Temp.	Flow (scfm)	CH4	Flow (scfm)	scfm
1336	3312	1324	1611	1028	7,311		951	8262
1351	3286	1328	1612	1135	7,297		909	8206
1346	3178	1320	1446	1130	6,906		944	7850
1321	2993	1393	1361	1119	6,442		935	7377
1302	3025	1346	1639	1054	6,663		942	7606
1266	2843	1328	2017	997	6,625		947	7572
1261	2812	1312	2290	1031	6,752		905	7657
1279	3084	1292	2058	1014	7,045		908	7954
1319	3362	1334	1503	1043	7,178		921	8099
1315	3480	1354	1556	1030	7,445		831	8276
1305	3054	1243	1430	957	6,749		774	7523
1339	3309	1399	1943	962	6,893		806	7699
1325	3075	1422	2456	1112	6,851		836	7687
1271	3082	1357	2523	1095	6,919		788	7706
1256	3151	1301	2523	1090	7,002		769	7771
1286	3150	1356	2595	1121	7,086		767	7853
1300	3133	1384	2727	1164	7,219		767	7985
954	2371	1163	2238	1021	5,478		707	6185
758	2395	1309	2289	1096	5,324		767	6091
1205	2578	1288	2189	1071	5,916		792	6708
1236	2758	1325	2271	1128	6,335		719	7054
1223	2953	1250	2305	1022	6,698		679	7377
1291	3009	1257	2318	1081	6,832		833	7665
1306	2946	1327	2558	1181	6,977		760	7736
1257	2788	1293	2404	1088	6,791		763	7555
1239	2772	1309	2647	1125	6,898		763	7661
1179	2678	1303	3166	1234	7,204		728	7932
1215	2648	1306	3226	1248	7,169		692	7861
1256	2590	1233	3198	1231	7,265		599	7864
1201	2490	1241	3002	1189	6,830		697	7527
1256	2589	1223	2999	1198	6,967		683	7650
1245	2939	1260	3482	1271	7,852		659	8510
1177	2941	1249	3496	1259	7,851		595	8446
1239	2964	1256	3567	1233	7,932		537	8469
1217	2976	1300	3623	1250	7,959		436	8395
1229	3007	1297	3647	1217	8,014		356	8370
1174	2000	881	3464	1148	7,111		283	7394
1305	3194	1320	2700	1139	7,815		223	8038
1247	3265	1215	2811	1131	8,099		160	8259
1304	3471	1380	2962	1154	8,370		151	8521
1285	3372	1329	2847	1159	8,093		141	8234
1286	3400	1276	2711	1129	8,000		317	8317
1313	3080	1308	2496	1182	7,262		743	8006
1306	3083	1303	2462	1141	7,213		673	7886
1292	2987	1329	2332	1159	6,931		634	7565
1302	3003	1289	2424	1148	7,063		586	7649
1300	3031	1279	2492	1136	7,176		536	7711
1277	3069	1297	2456	1094	7,199		538	7737
1161	2979	1308	2248	1100	6,714		558	7272
1356	3184	1256	2590	1189	7,536		489	8025
1344	3176	1330	2596	1185	7,536		503	8040
1367	3361	1345	2628	1204	7,870		436	8306
1318	2678	1442	2919	1184	8,034		527	8561
1374	2853	1482	2771	1130	7,778		642	8420
1358	2686	1524	2725	1203	7,349		846	8195
1338	2606	1432	2800	1300	7,320		863	8182
1351					1,915		830	
1386					1,886		603	
1347	2644	1515	2818	1283	7,417		582	7998
1353	2803	1517	2695	1212	7,231		742	7974
1353	2708	1517	3033	1288	7,843		262	8105
1339	2914	1300	3540	1311	8,408			8408
1144	3471	1349	3505	1241	8,553			8553
1350	3462	1404	3501	1256	8,934			8934
1329	3334	1386	3390	1210	8,611			8611
1298	3360	1391	3427	1189	8,814			8814
1304	3662	1449	3617	1243	9,181			9181
1301	3221	1471	3406	1311	8,226			8226
1290	3484	1453	3538	1281	8,816			8816
1317	3611	1391	3623	1306	9,167			9167
1271	3140	1368	3229	1215	7,906			7906
1324	3497	1441	3527	1245	8,985			8985
1310	3552	1465	3529	1263	9,123			9123
1286	3096	1352	3324	1310	8,503			8503
1307	3432	1407	2898	1175	8,444			8444
1293	3474	1350	2906	1212	8,483			8483
1286	3085	1232	2656	1050	8,033			8033
1334	3859	1458	3229	1201	9,396			9396
1326	3818	1460	3183	1203	9,254			9254
1264	3509	1429	3045	1166	8,613			8613
1295	3377	1444	2998	1212	8,432			8432
1343	3743	1445	3185	1210	9,118			9118
1336	3601	1217	3121	1229	8,953			8953
1356	3853	1285	3303	1337	9,450			9450
1338	3525	1283	3116	1207	8,989			8989
1378	3875	1304	3263	1225	9,514			9514
1366	3877	1359	3317	1227	9,578			9578
1362	3913	1399	3344	1218	9,697			9697
1327	3845	1477	3250	1233	9,385			9385
1335	3718	1450	3167	1227	9,069			9069
1376	3659	1381	3187	1219	8,975			8975
1226	3229	1229	2848	1121	8,172		243	8415
1343	3304	1323	3180	1268	8,838		576	9414
1271	3377	1312	3048	1215	8,407		222	8629
1340	3637	1375	3097	1180	8,837			8837
1338	3723	1368	3081	1169	9,001			9001
1340	3663	1305	3091	1186	8,954			8954
1352	3620	1334	3072	1205	8,814			8814
1341	3650	1338	3103	1168	8,888			8888
1307	3484	1311	2952	1157	8,671			8671
1366	3806	1404	3206	1216	9,284			9284

8934 7272 7705 8141

436

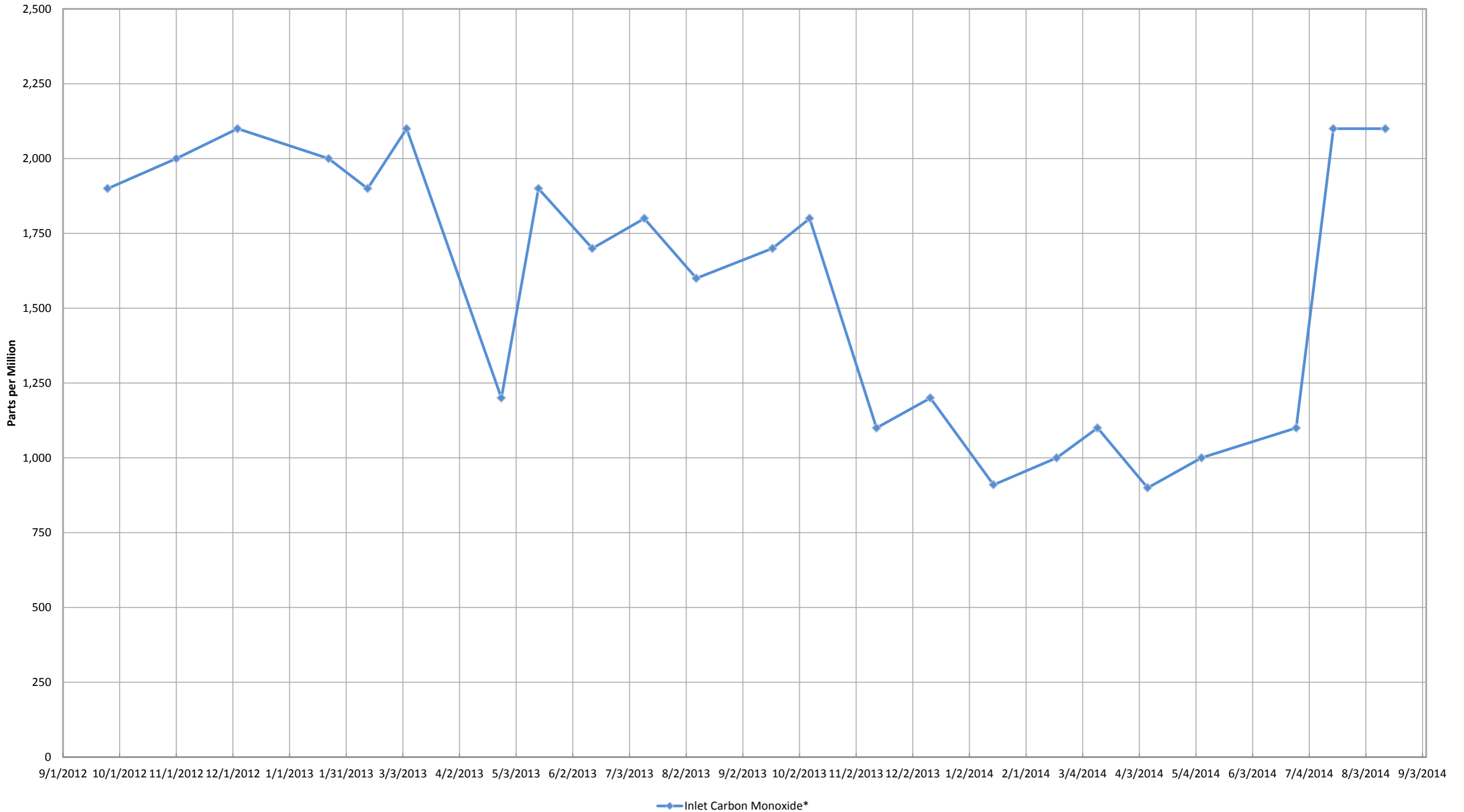
Flare Sta #1 FL-140		Flare Sta #3 FL-120			Total Utility Flare Flow	East Side Flare		Total Flow
Flare Temp.	Flow (scfm)	Flare Temp.	Flow (scfm)	Flare Temp.	Flow (scfm)	CH4	Flow (scfm)	scfm
1349	3748	1382	3193	1262	9,182		32	9215
1143	3206	1181	2744	1105	7,875			7875
1334	3496	1399	3135	1243	8,671			8671
1345	3615	1470	3087	1190	8,830			8830
1326	3552	1477	3039	1182	8,661			8661
1343	3652	1492	3102	1194	8,882			8882
1331	3674	1490	3096	1249	8,923			8923
1333	3588	1497	3098	1244	8,751			8751
1348	3691	1491	3158	1178	8,996			8996
1343	3588	1469	3048	1216	8,877			8877
1356	3759	1455	3152	1234	9,140			9140
1357	3589	1455	3095	1151	8,763			8763
1341	3596	1477	3095	1170	8,772			8772
1343	3656	1480	3221	1188	9,026			9026
1355	3699	1440	3420	1231	9,270			9270
1334	3713	1463	3340	1293	9,159			9159
1331	3629	1400	3319	1180	9,086			9086
1331	3814	1442	3397	1219	9,460			9460
1353	3905	1479	3495	1265	9,759			9759
1257	3458	1351	3256	1181	8,988			8988
1375	3936	1507	3496	1274	9,794			9794
1281	3501	1382	3061	1171	8,656			8656
1355	3816	1471	3325	1295	9,297			9297
1375	3863	1514	3170	1261	9,105			9105
1374	3749	1510	3200	1185	8,961			8961
1371	3474	1510	3437	1169	8,877			8877
1377	3640	1481	3464	1213	9,245			9245

Inlet Gas and Temperature*



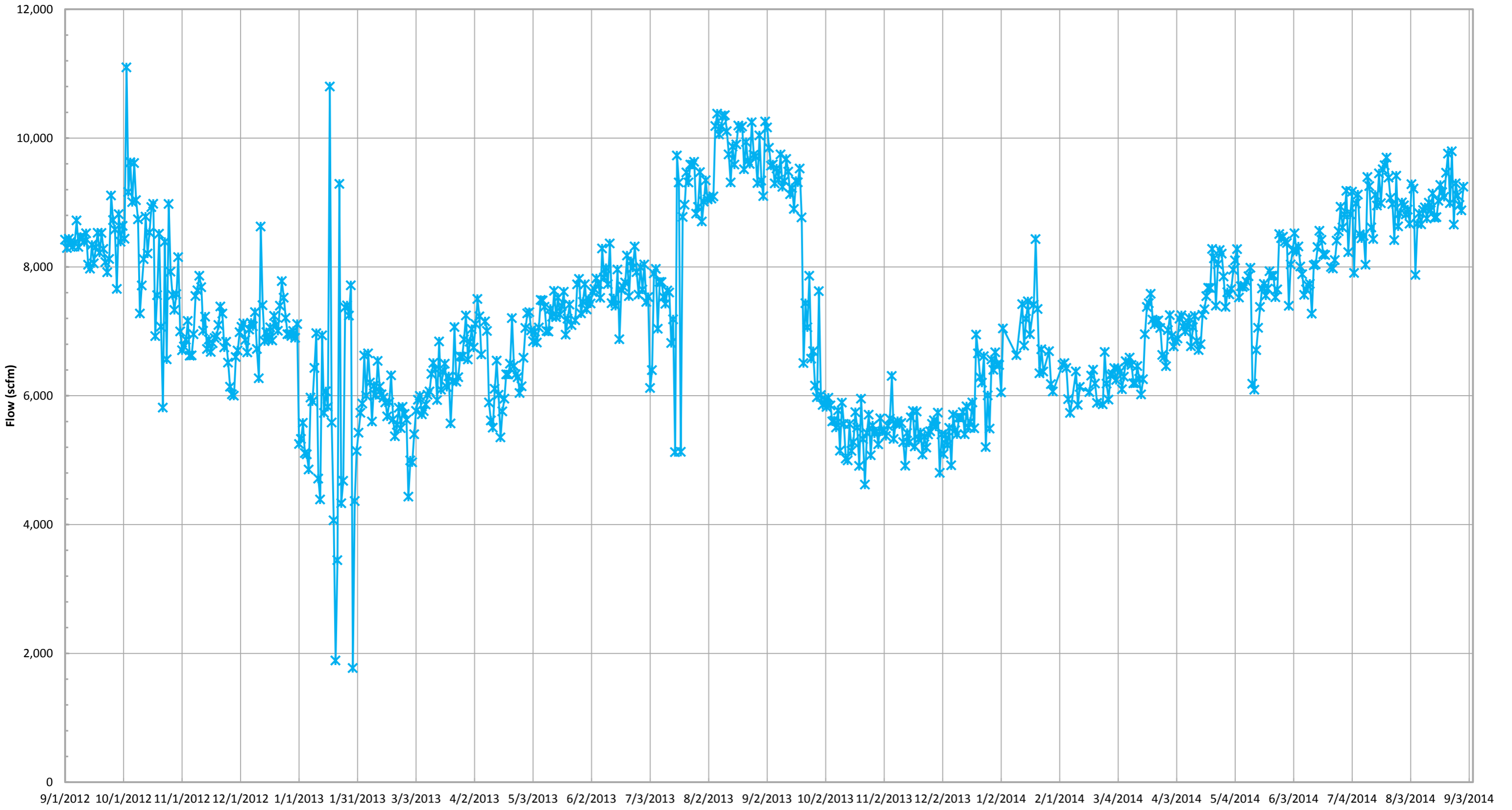
*Gas data collected from Laboratory Reports. Temperature data collected from GEM 2000 field readings.

Inlet Carbon Monoxide*



*Data collected from Laboratory Reports.

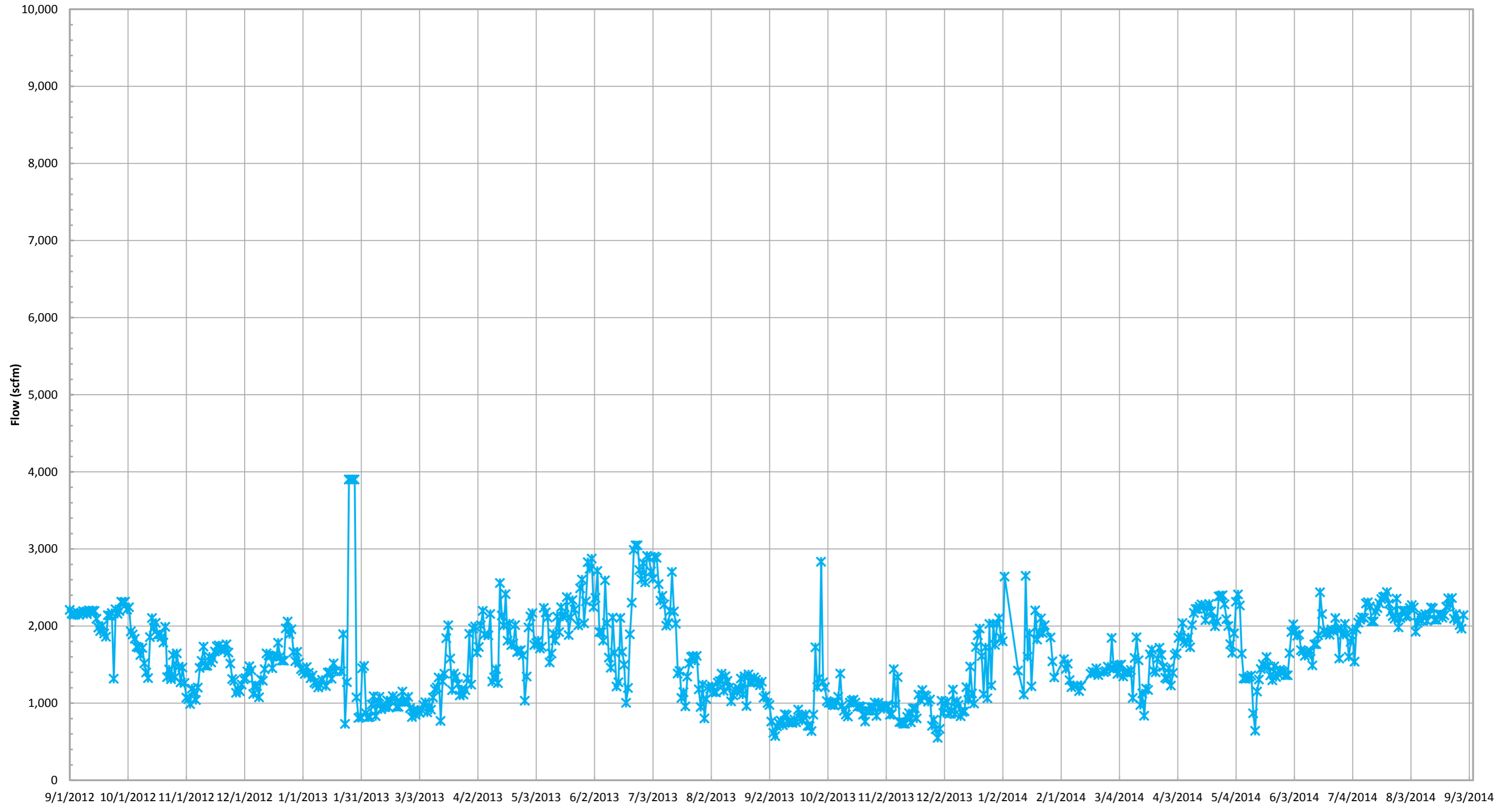
Total Combined Flow (scfm)*



—* Total Combined Flow (scfm)*

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

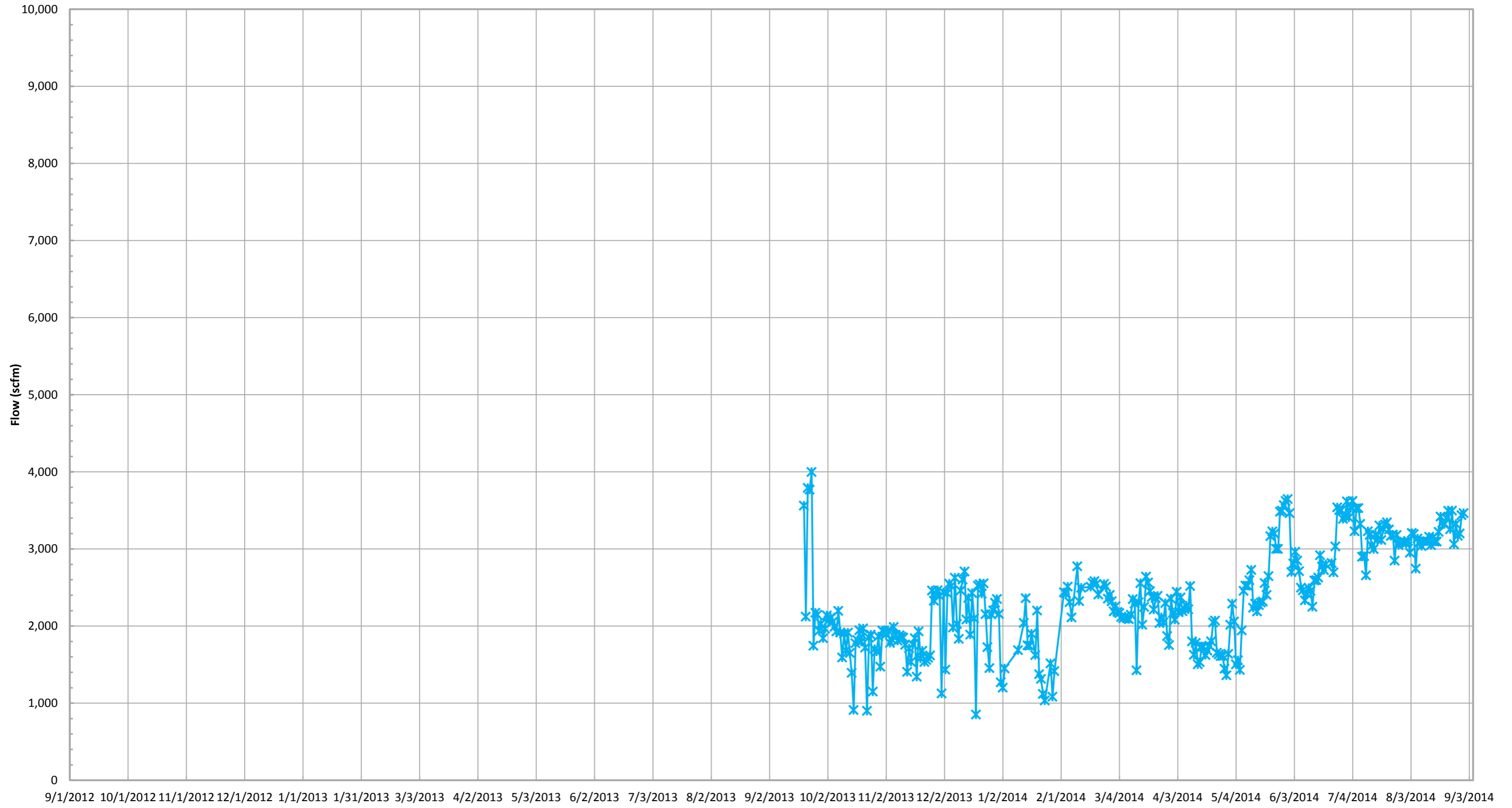
Candlestick Flare (FL-100) Flow (scfm)*



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

*Flow is based on tabulated flow data collected daily.

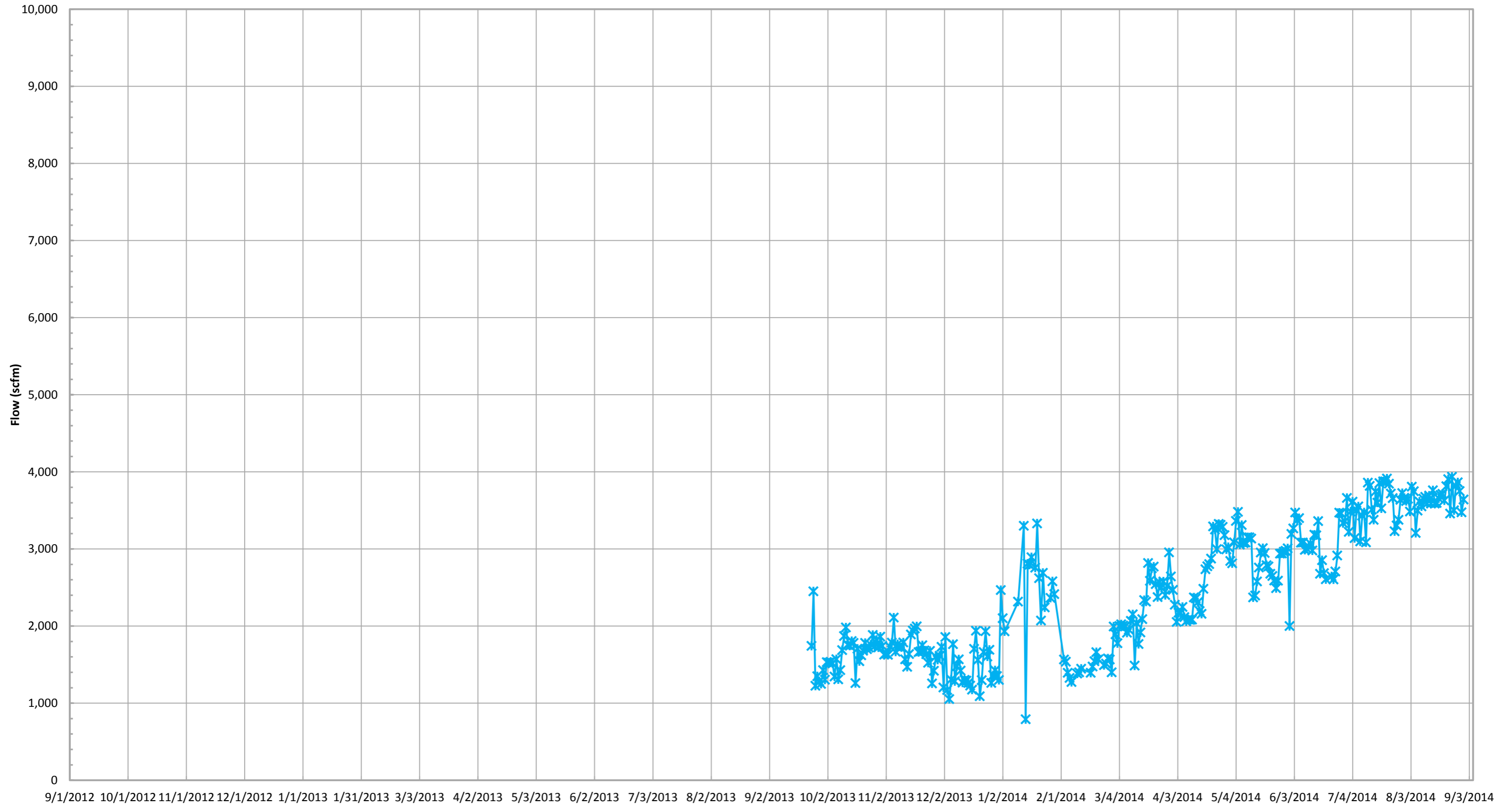
Candlestick Flare (FL-120) Flow (scfm)*



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

*Flow is based on tabulated flow data collected daily.

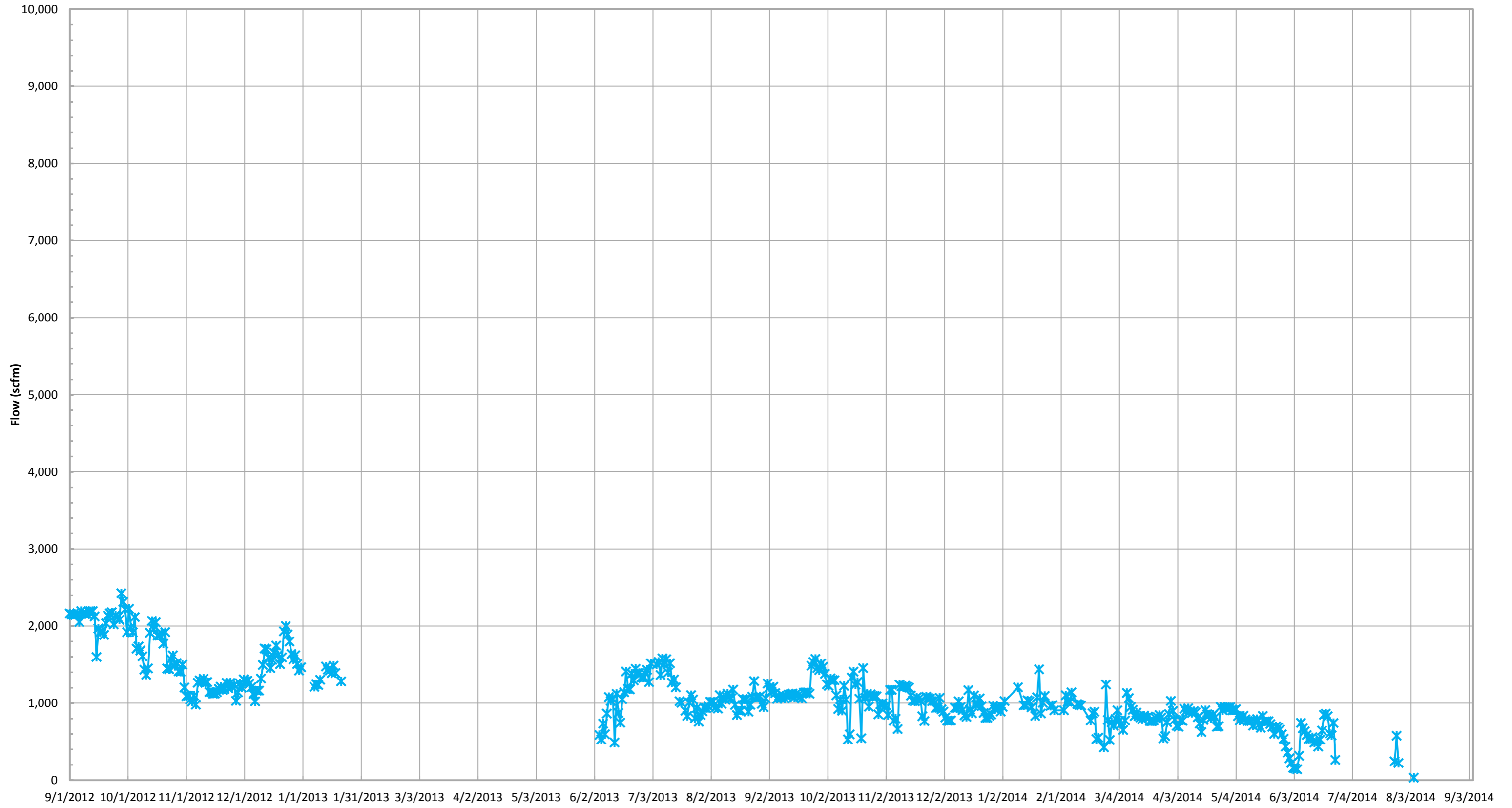
Candlestick Flare (FL-140) Flow (scfm)*



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

*Flow is based on tabulated flow data collected daily.

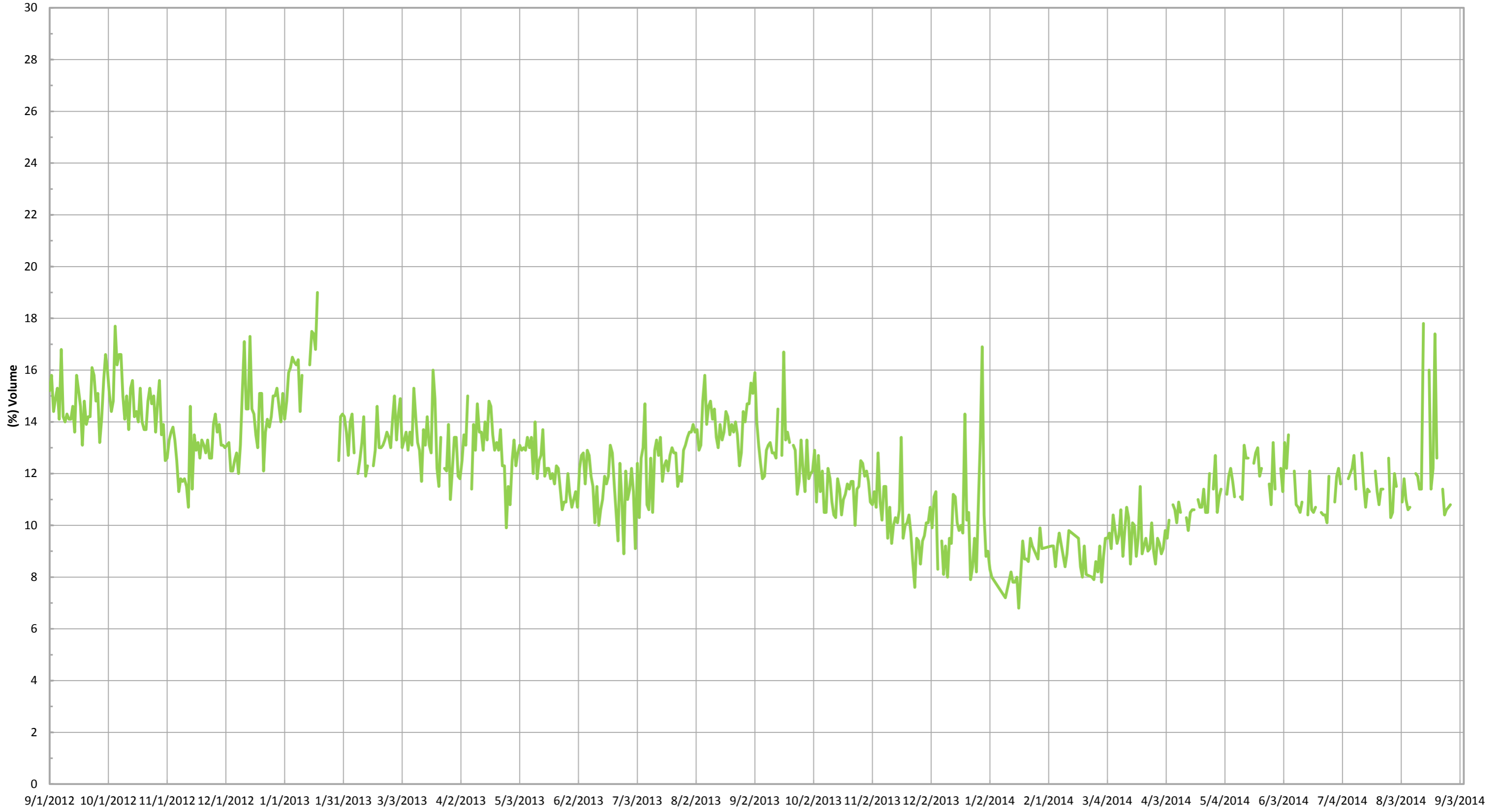
East Auxillary Candlestick Flare Flow (scfm)*



—*— East Auxillary Candlestick Flare Flow (scfm)*

*Flow is based on tabulated flow data collected daily.

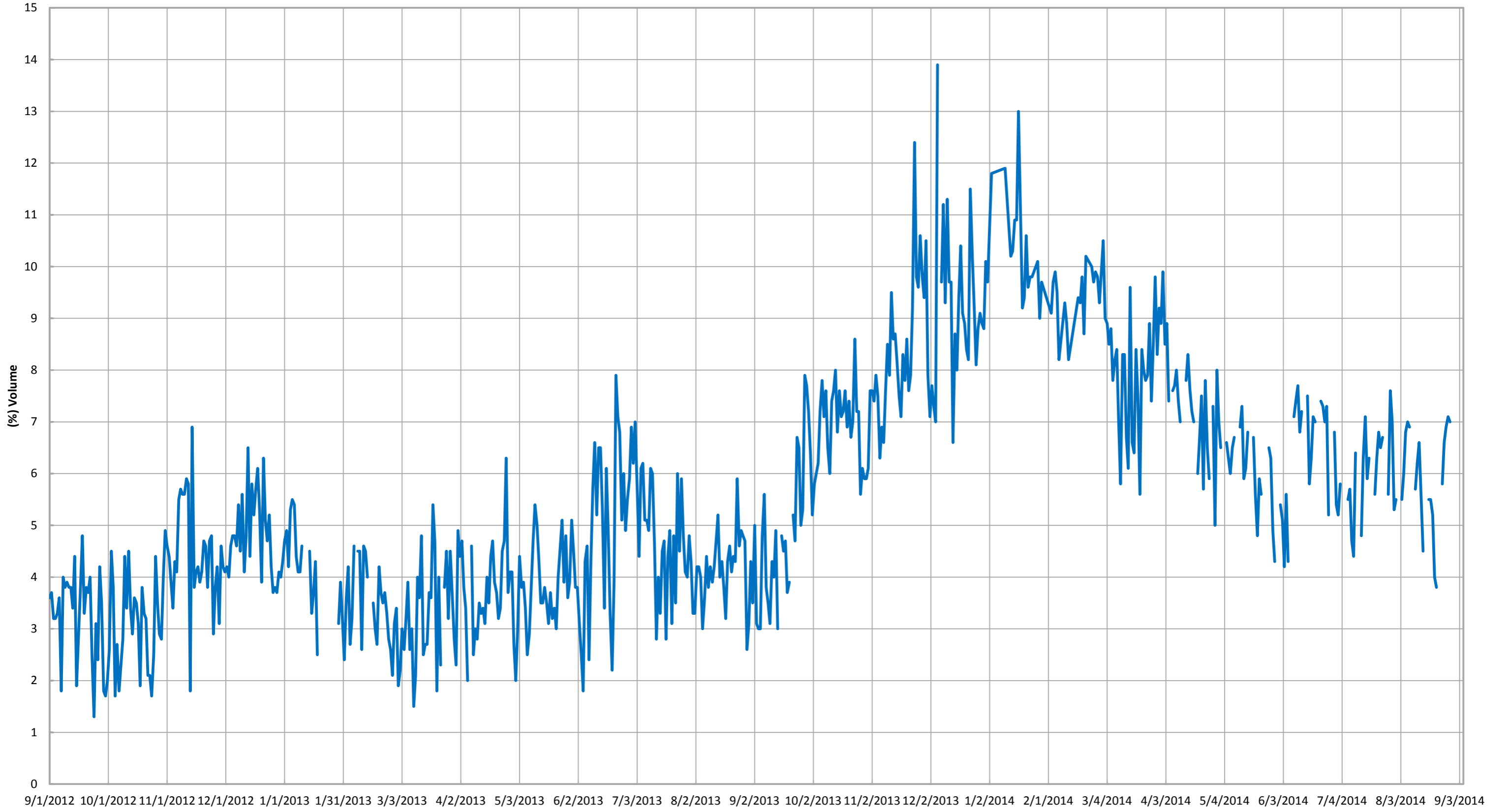
Combined Inlet Methane (GEM 2000)*



— 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.