

Daily Flare Monitoring Data - Bridgeton Landfill
11/1/2012 - 4/30/2013

Date	Device Flow (scfm)			Total Flow (scfm)
	Enclosed Flare	Callidus Flare	Candlestick Flare	
11/1/2012	2,400	2,145	1,071	5,616
11/2/2012	2,500	2,120	1,050	5,670
11/3/2012	2,862	1,971	988	5,821
11/4/2012	2,659	2,297	1,188	6,144
11/5/2012	2,209	2,168	1,147	5,524
11/6/2012	2,230	2,375	1,040	5,645
11/7/2012	2,230	2,260	1,200	5,690
11/8/2012	2,723	2,075	1,456	6,254
11/9/2012	2,724	2,084	1,547	6,355
11/10/2012	2,824	1,991	1,732	6,547
11/11/2012	3,084	1,852	1,483	6,419
11/12/2012	2,370	1,880	1,484	5,734
11/13/2012	2,195	2,288	1,601	6,084
11/14/2012	2,197	1,860	1,526	5,583
11/15/2012	2,155	2,018	1,576	5,749
11/16/2012	1,955	1,932	1,669	5,556
11/17/2012	2,013	1,925	1,735	5,673
11/18/2012	2,065	1,900	1,747	5,712
11/19/2012	2,088	1,920	1,705	5,713
11/20/2012	2,281	1,945	1,701	5,927
11/21/2012	2,500	2,020	1,685	6,205
11/22/2012	2,229	2,022	1,762	6,013
11/23/2012	1,950	1,951	1,655	5,556
11/24/2012	2,017	2,046	1,512	5,575
11/25/2012	2,088	1,900	1,312	5,300
11/26/2012	1,851	1,766	1,289	4,906
11/27/2012	3,858	-	1,134	4,992
11/28/2012	1,834	1,840	1,185	4,859
11/29/2012	2,371	1,819	1,153	5,343
11/30/2012	2,442	1,818	1,240	5,500

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12/1/2012	2,507	1,863	1,307	5,677
12/2/2012	2,616	1,849	1,323	5,788
12/3/2012	2,588	1,839	1,409	5,836
12/4/2012	2,156	1,980	1,478	5,614
12/5/2012	2,015	2,026	1,425	5,466
12/6/2012	2,829	1,964	1,118	5,911
12/7/2012	2,980	1,900	1,230	6,110
12/8/2012	3,000	1,700	1,220	5,920
12/9/2012	3,300	1,760	1,075	6,135
12/10/2012	2,429	1,670	1,308	5,407
12/11/2012	1,786	1,701	1,289	4,776
12/12/2012	3,546	1,933	1,440	6,919
12/13/2012	1,974	2,089	1,644	5,707
12/14/2012	2,217	1,417	1,620	5,254
12/15/2012	1,846	2,079	1,607	5,532
12/16/2012	1,980	1,882	1,451	5,313
12/17/2012	1,743	2,054	1,612	5,409
12/18/2012	1,871	1,642	1,597	5,110
12/19/2012	1,975	1,860	1,782	5,617
12/20/2012	2,177	1,817	1,602	5,596
12/21/2012	2,021	1,844	1,551	5,416
12/22/2012	2,066	1,850	1,550	5,466
12/23/2012	2,037	1,774	1,969	5,780
12/24/2012	1,822	1,750	2,059	5,631
12/25/2012	1,709	1,805	1,895	5,409
12/26/2012	1,481	1,882	1,956	5,319
12/27/2012	1,946	1,784	1,662	5,392
12/28/2012	1,873	1,891	1,543	5,307
12/29/2012	2,031	1,804	1,664	5,499
12/30/2012	2,114	1,839	1,523	5,476
12/31/2012	2,296	1,909	1,442	5,647

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Date	Device Flow (scfm)			Total Flow (scfm)
	Enclosed Flare	Callidus Flare	Candlestick Flare	
1/1/2013	2,011	1,822	1,418	5,251
1/2/2013	1,974	1,977	1,378	5,329
1/3/2013	2,130	1,980	1,468	5,578
1/4/2013	1,878	1,838	1,393	5,109
1/5/2013	1,908	1,860	1,321	5,089
1/6/2013	1,712	1,782	1,358	4,852
1/7/2013	1,734	1,761	1,265	4,760
1/8/2013	1,410	2,009	1,247	4,666
1/9/2013	1,902	2,090	1,203	5,195
1/10/2013	2,367	2,060	1,243	5,670
1/11/2013	1,765	1,646	1,302	4,713
1/12/2013	4,388	0	0	4,388
1/13/2013	1,569	2,672	1,221	5,462
1/14/2013	0	2,904	1,394	4,298
1/15/2013	0	3,245	1,401	4,646
1/16/2013	0	3,122	1,316	4,438
1/17/2013	4,639	3,163	1,514	9,316
1/18/2013	0	2,782	1,413	4,195
1/19/2013	0	4,064	0	4,064
1/20/2013	0	1,888	0	1,888
1/21/2013	752	0	1,411	2,163
1/22/2013	4,660	2,735	1,894	9,289
1/23/2013	730	2,870	730	4,330
1/24/2013	671	2,735	1,271	4,677
1/25/2013	710	2,759	3,900	7,369
1/26/2013	625	2,875	3,901	7,401
1/27/2013	591	2,751	3,901	7,243
1/28/2013	971	2,843	3,900	7,714
1/29/2013	697		1,074	1,771
1/30/2013	697	2,862	806	4,365
1/31/2013	2,100	2,220	820	5,140

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Date	Device Flow (scfm)			Total Flow (scfm)
	Enclosed Flare	Callidus Flare	Candlestick Flare	
2/1/2013	1,573	2,399	1,452	5,424
2/2/2013	2,633	1,618	1,483	5,734
2/3/2013	2,880	2,130	868	5,878
2/4/2013	3,450	2,358	814	6,622
2/5/2013	2,960	2,220	820	6,000
2/6/2013	3,204	2,473	981	6,658
2/7/2013	2,856	2,258	1,089	6,203
2/8/2013	2,641	2,124	832	5,597
2/9/2013	2,794	2,366	994	6,154
2/10/2013	2,719	2,210	1,080	6,009
2/11/2013	3,404	2,216	920	6,540
2/12/2013	2,990	2,200	950	6,140
2/13/2013	2,915	2,141	965	6,021
2/14/2013	2,938	1,995	1,035	5,968
2/15/2013	2,824	2,130	941	5,895
2/16/2013	2,589	2,064	1,026	5,679
2/17/2013	2,760	2,048	1,090	5,898
2/18/2013	2,767	2,490	1,060	6,317
2/19/2013	2,450	2,233	950	5,633
2/20/2013	2,324	2,094	951	5,369
2/21/2013	2,435	2,092	1,021	5,548
2/22/2013	2,555	2,108	1,150	5,813
2/23/2013	2,461	2,024	1,011	5,496
2/24/2013	2,694	2,119	1,015	5,828
2/25/2013	2,650	1,987	1,080	5,717
2/26/2013	2,398	2,293	935	5,626
2/27/2013	1,811	1,804	818	4,433
2/28/2013	2,112	1,975	908	4,995

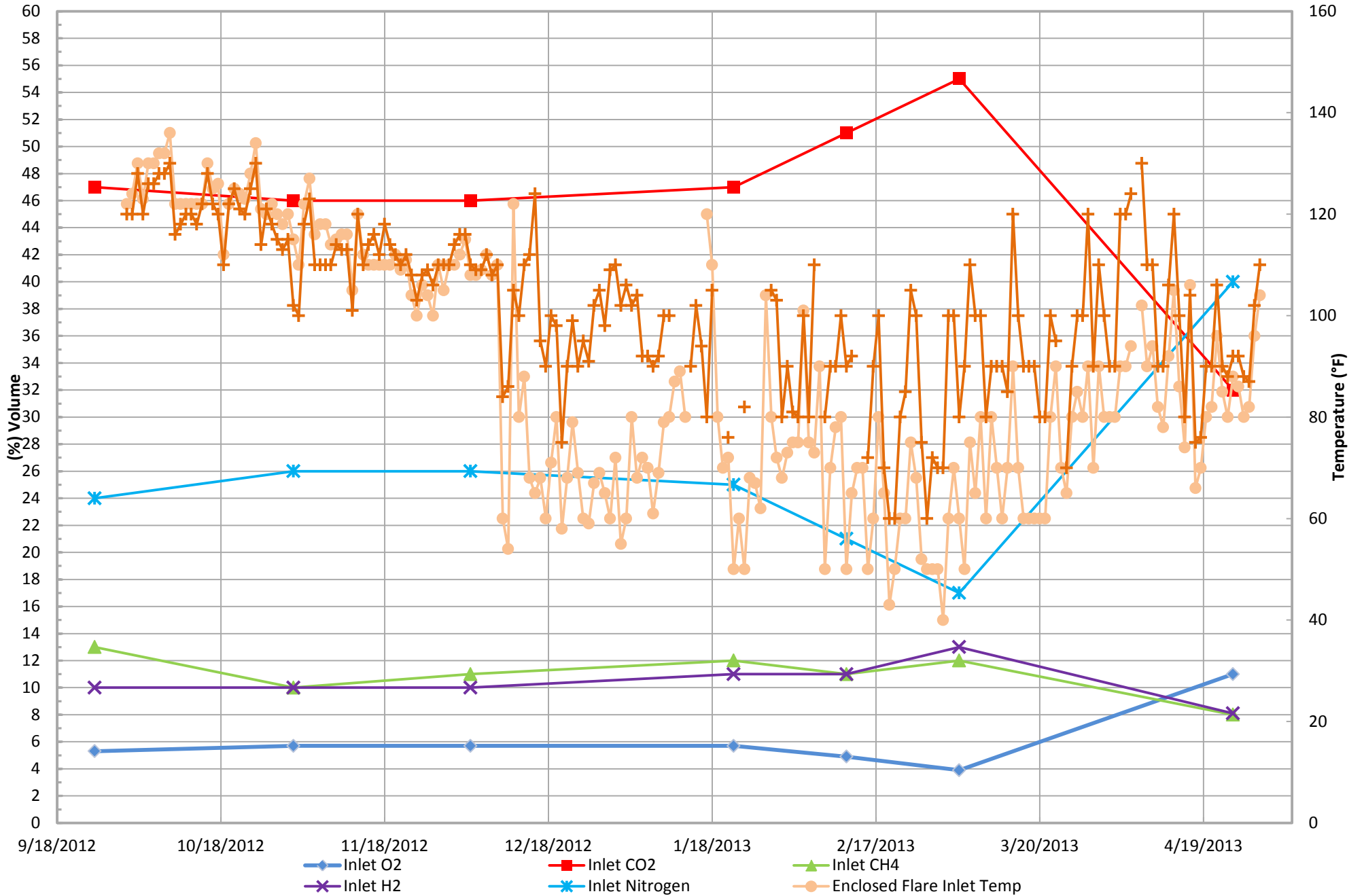
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11/1/2012 - 4/30/2013

Date	Device Flow (scfm)			Total Flow (scfm)
	Enclosed Flare	Callidus Flare	Candlestick Flare	
3/1/2013	2,192	1,926	848	4,966
3/2/2013	2,293	2,202	906	5,401
3/3/2013	2,533	2,357	874	5,764
3/4/2013	2,659	2,365	913	5,937
3/5/2013	2,709	2,313	976	5,998
3/6/2013	2,414	2,283	1,012	5,709
3/7/2013	2,542	2,340	879	5,761
3/8/2013	2,526	2,380	957	5,863
3/9/2013	2,711	2,389	915	6,015
3/10/2013	2,726	2,266	1,073	6,065
3/11/2013	3,134	2,027	1,178	6,339
3/12/2013	2,933	2,373	1,202	6,508
3/13/2013	2,873	2,207	1,332	6,412
3/14/2013	3,615	1,549	768	5,932
3/15/2013	3,321	2,237	1,284	6,842
3/16/2013	2,762	1,948	1,381	6,091
3/17/2013	2,690	1,836	1,842	6,368
3/18/2013	2,316	2,171	2,009	6,496
3/19/2013	2,252	2,307	1,578	6,137
3/20/2013	2,883	2,251	1,167	6,301
3/21/2013	2,080	2,106	1,383	5,569
3/22/2013	2,216	2,664	1,339	6,219
3/23/2013	3,474	2,345	1,247	7,066
3/24/2013	2,869	2,248	1,099	6,216
3/25/2013	2,946	2,165	1,177	6,288
3/26/2013	3,255	2,243	1,112	6,610
3/27/2013	3,188	2,249	1,167	6,604
3/28/2013	3,237	2,314	1,322	6,873
3/29/2013	3,055	2,293	1,898	7,246
3/30/2013	2,975	2,349	1,238	6,562
3/31/2013	2,826	2,041	1,970	6,837

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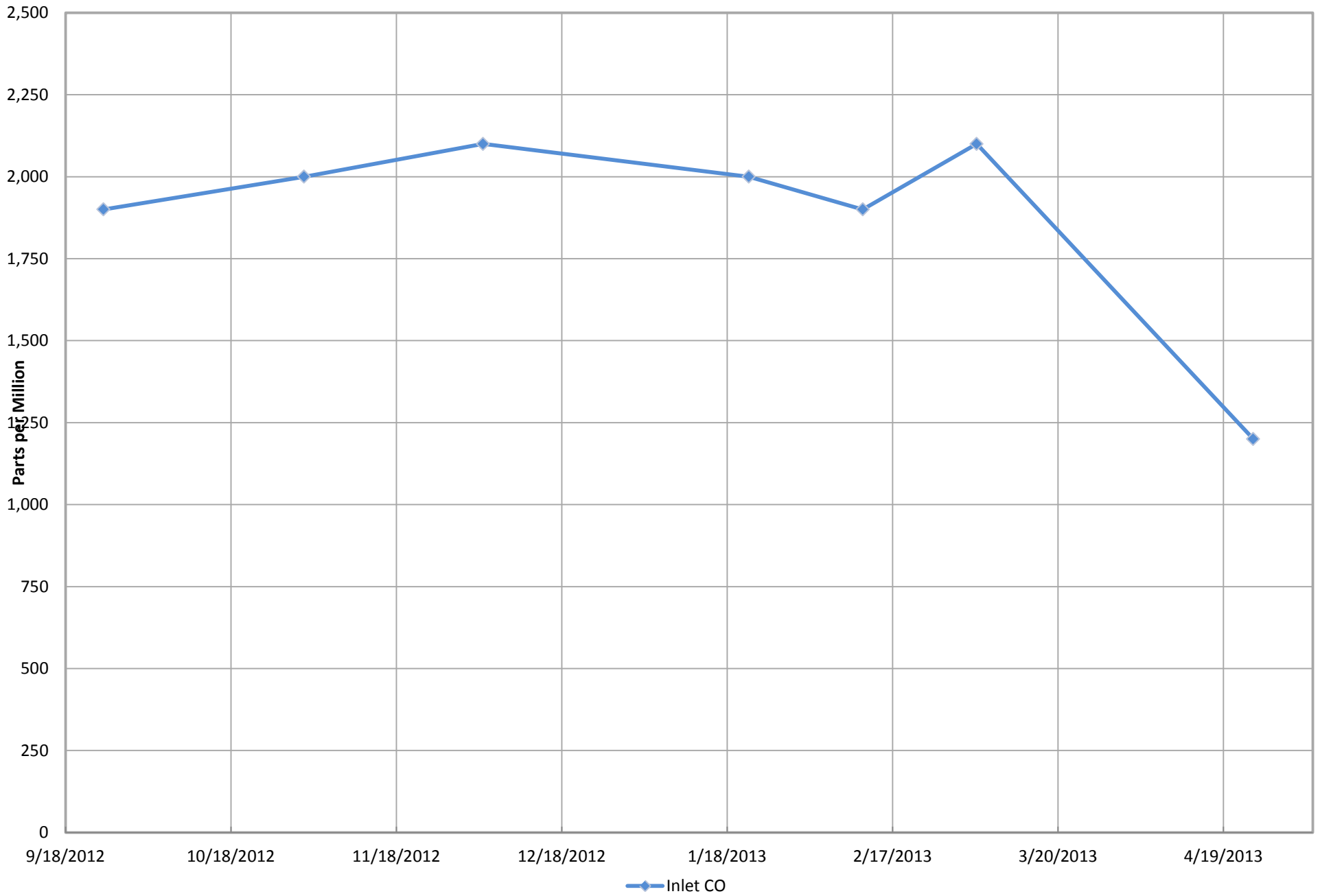
Date	Device Flow (scfm)			Total Flow (scfm)
	Enclosed Flare	Callidus Flare	Candlestick Flare	
4/1/2013	2,755	2,284	1,994	7,033
4/2/2013	2,982	2,109	1,655	6,746
4/3/2013	3,138	2,246	1,728	7,112
4/4/2013	3,320	2,173	2,008	7,501
4/5/2013	3,001	2,034	2,196	7,231
4/6/2013	2,976	1,776	1,889	6,641
4/7/2013				
4/8/2013	3,122	2,154	1,877	7,153
4/9/2013	2,849	2,001	2,156	7,006
4/10/2013	3,001	1,614	1,279	5,894
4/11/2013	2,719	1,561	1,335	5,615
4/12/2013	2,645	1,417	1,441	5,503
4/13/2013	3,344	1,504	1,259	6,107
4/14/2013	2,369	1,617	2,558	6,544
4/15/2013	2,225	1,654	2,135	6,014
4/16/2013	1,874	1,472	2,005	5,351
4/17/2013	1,889	1,454	2,413	5,756
4/18/2013	2,536	1,610	1,808	5,954
4/19/2013	2,741	1,558	2,032	6,331
4/20/2013	2,963	1,613	1,753	6,329
4/21/2013	3,109	1,614	1,773	6,496
4/22/2013	3,630	1,564	2,011	7,205
4/23/2013	3,202	1,600	1,660	6,462
4/24/2013	3,049	1,610	1,675	6,334
4/25/2013	3,014	1,585	1,687	6,286
4/26/2013	2,832	1,590	1,620	6,042
4/27/2013	3,526	1,590	1,029	6,145
4/28/2013	3,628	1,615	1,345	6,588
4/29/2013	3,506	1,562	1,982	7,050
4/30/2013	3,550	1,604	2,124	7,278

Inlet Gas and Temperature*



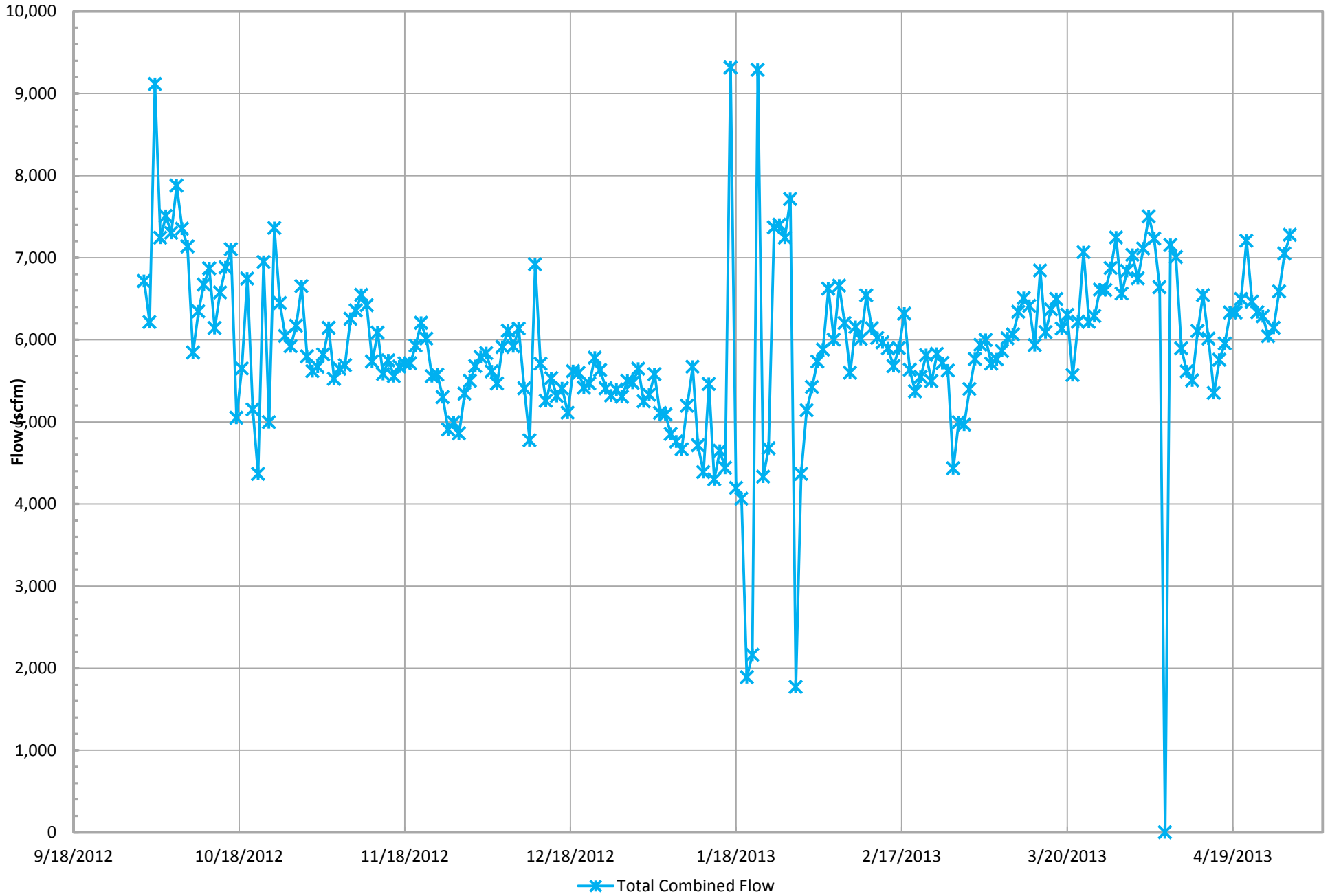
*Gas data collected from Laboratory Reports. Temperature data

Inlet Carbon Monoxide*



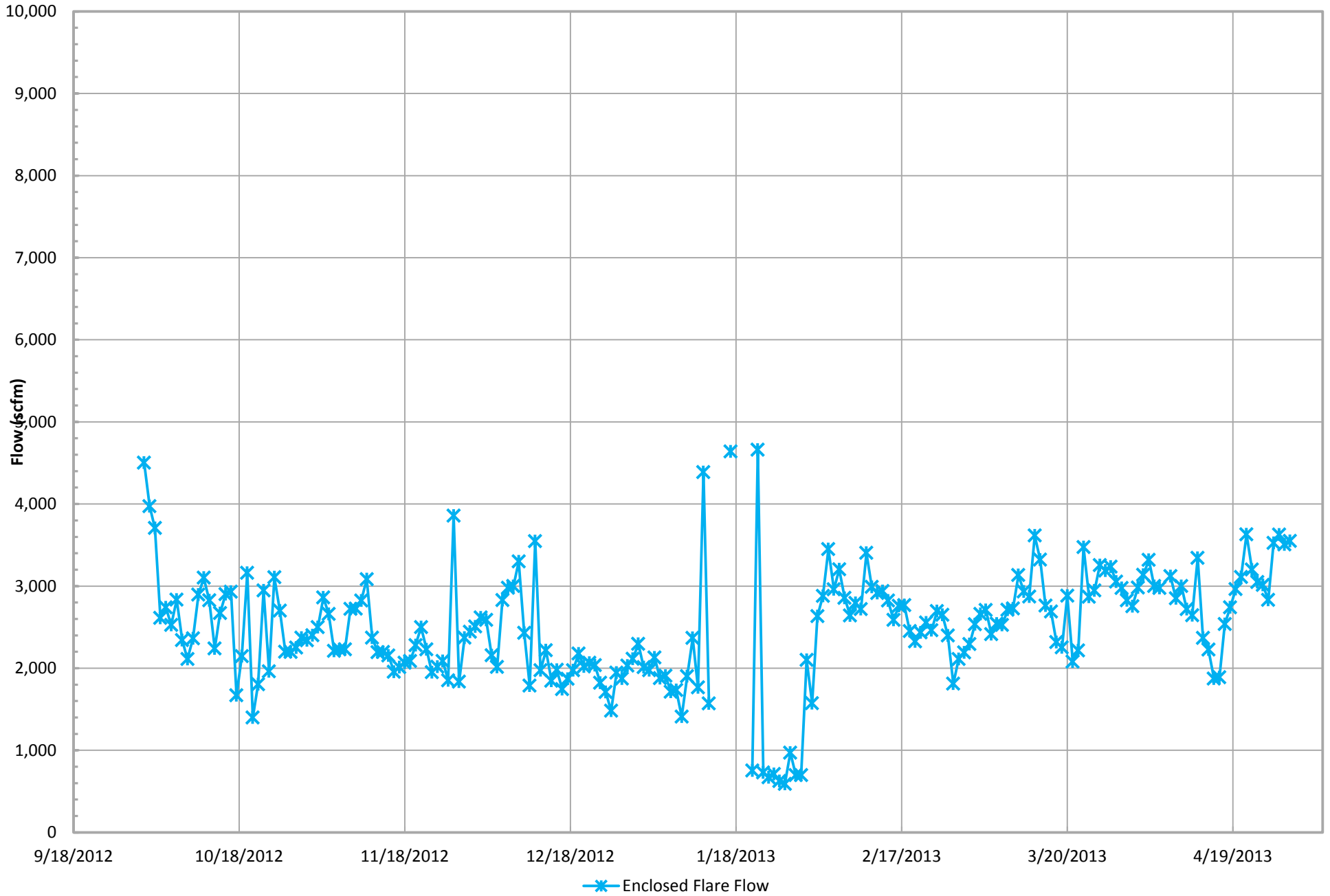
*Data collected from

Total Combined Flow (scfm)*



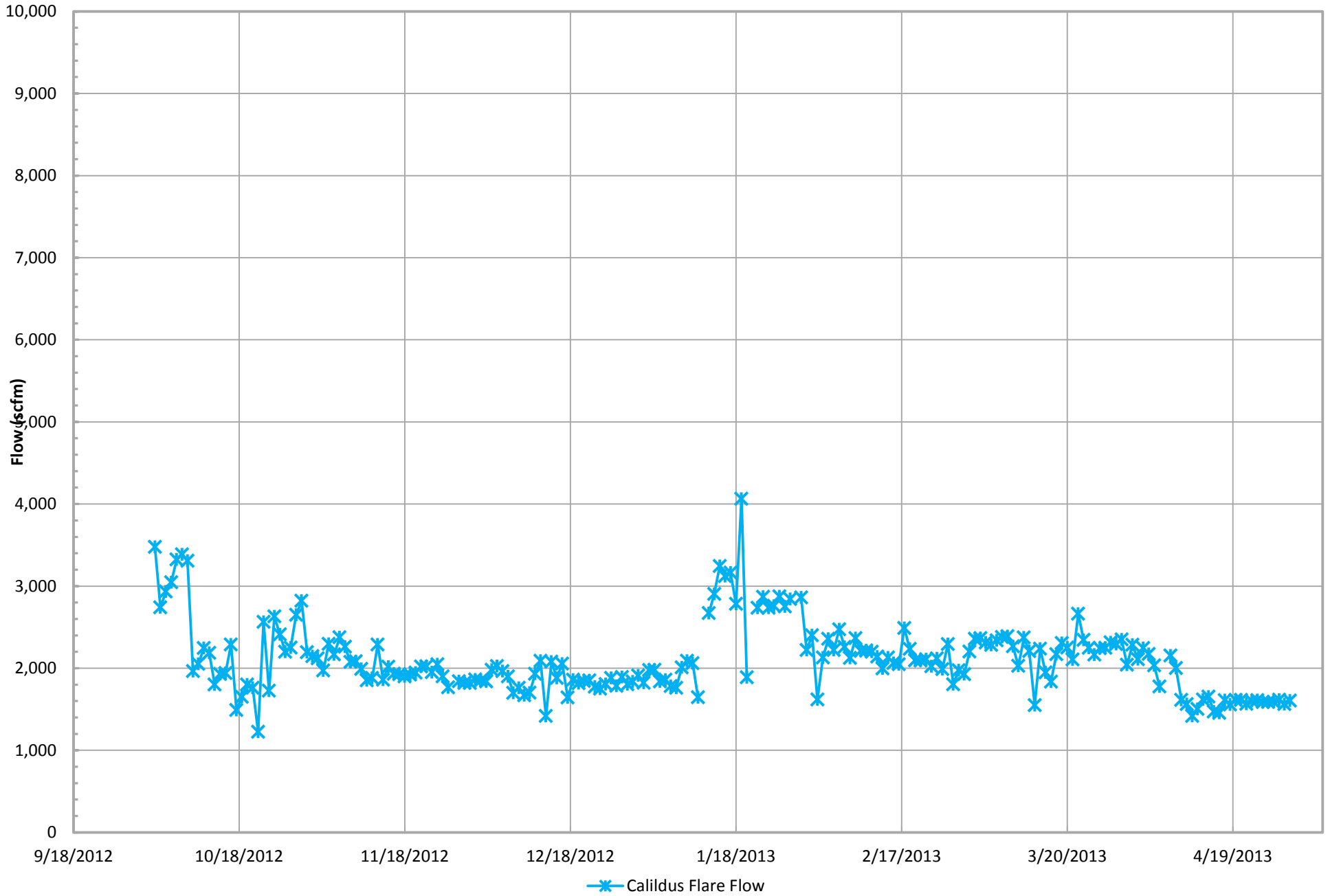
*Combined flow is based on tabulated flow data

Enclosed Flare Flow (scfm)*



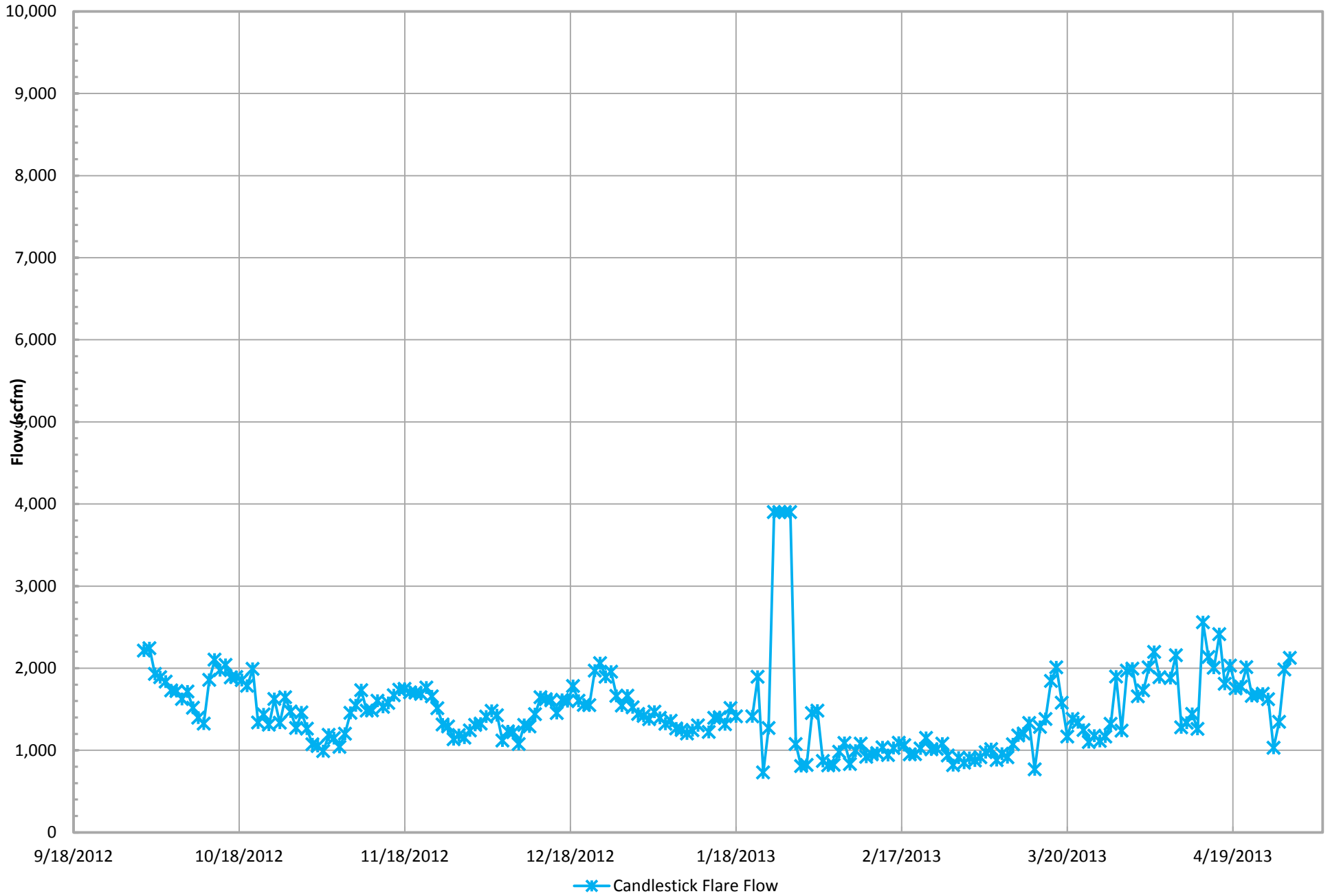
*Flow is based on tabulated flow data collected

Callidus Flare Flow (scfm)*



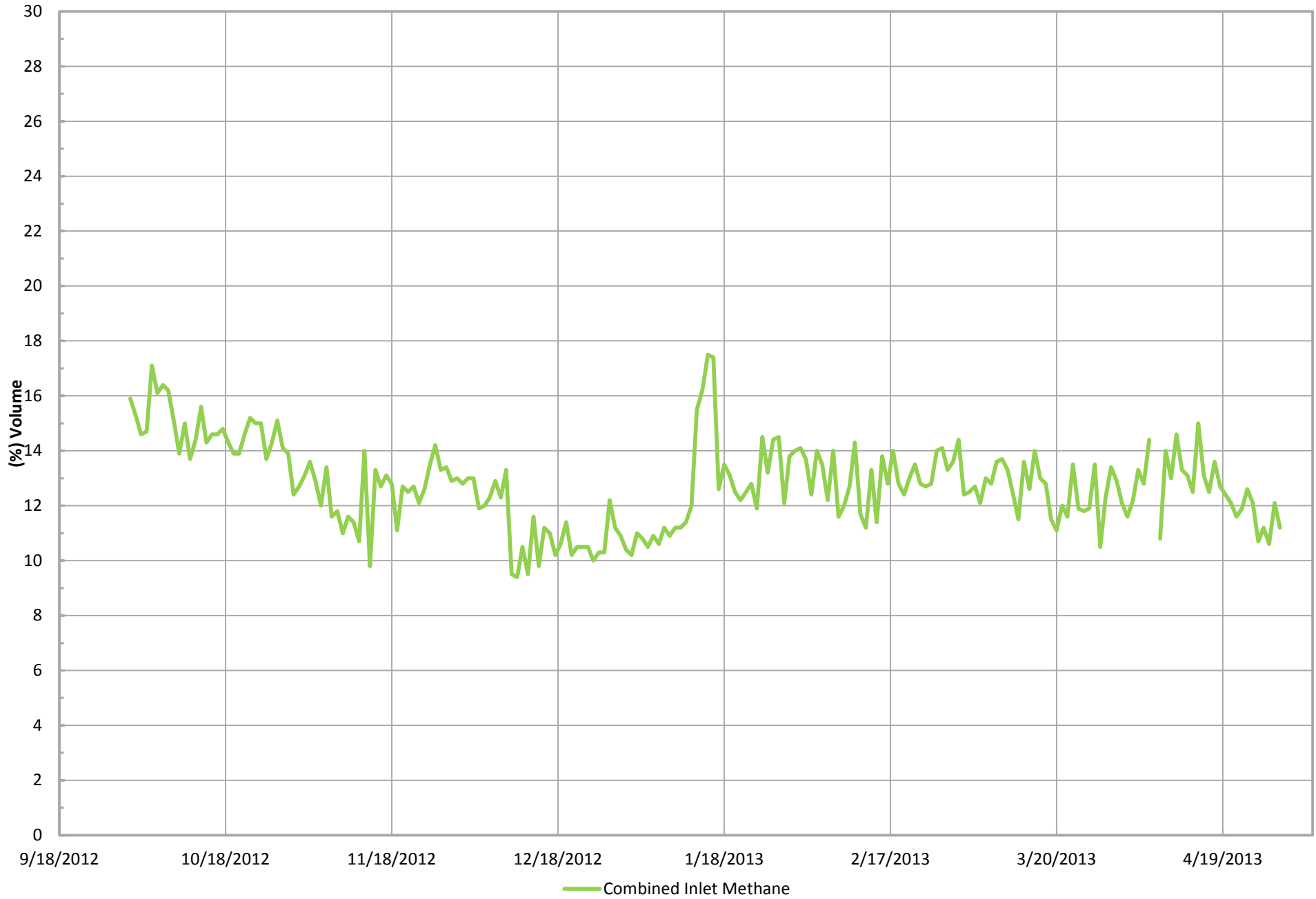
*Flow is based on tabulated flow data collected

Candlestick Flare Flow (scfm)*



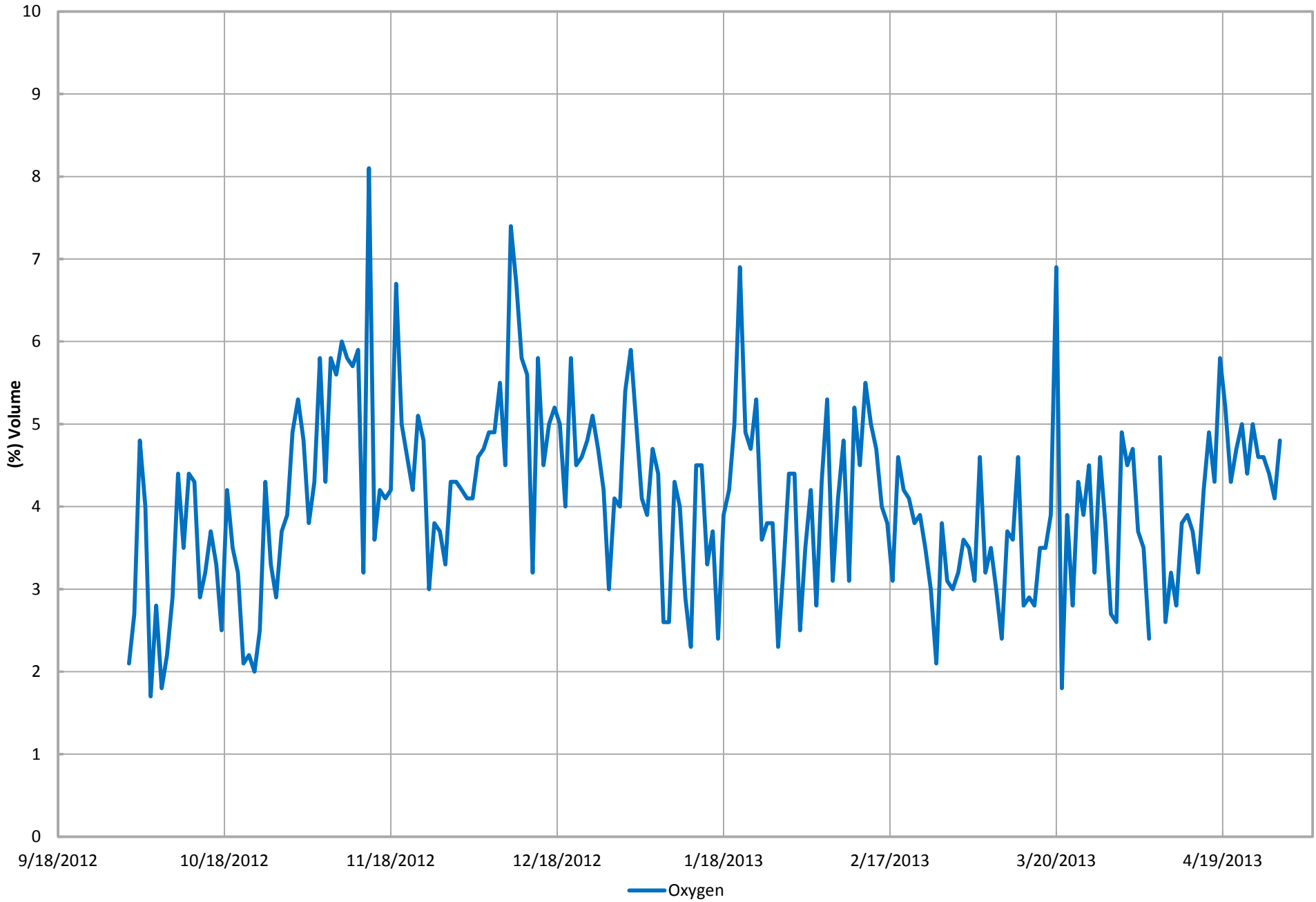
*Flow is based on tabulated flow data collected

Combined Inlet Methane (GEM 2000)*



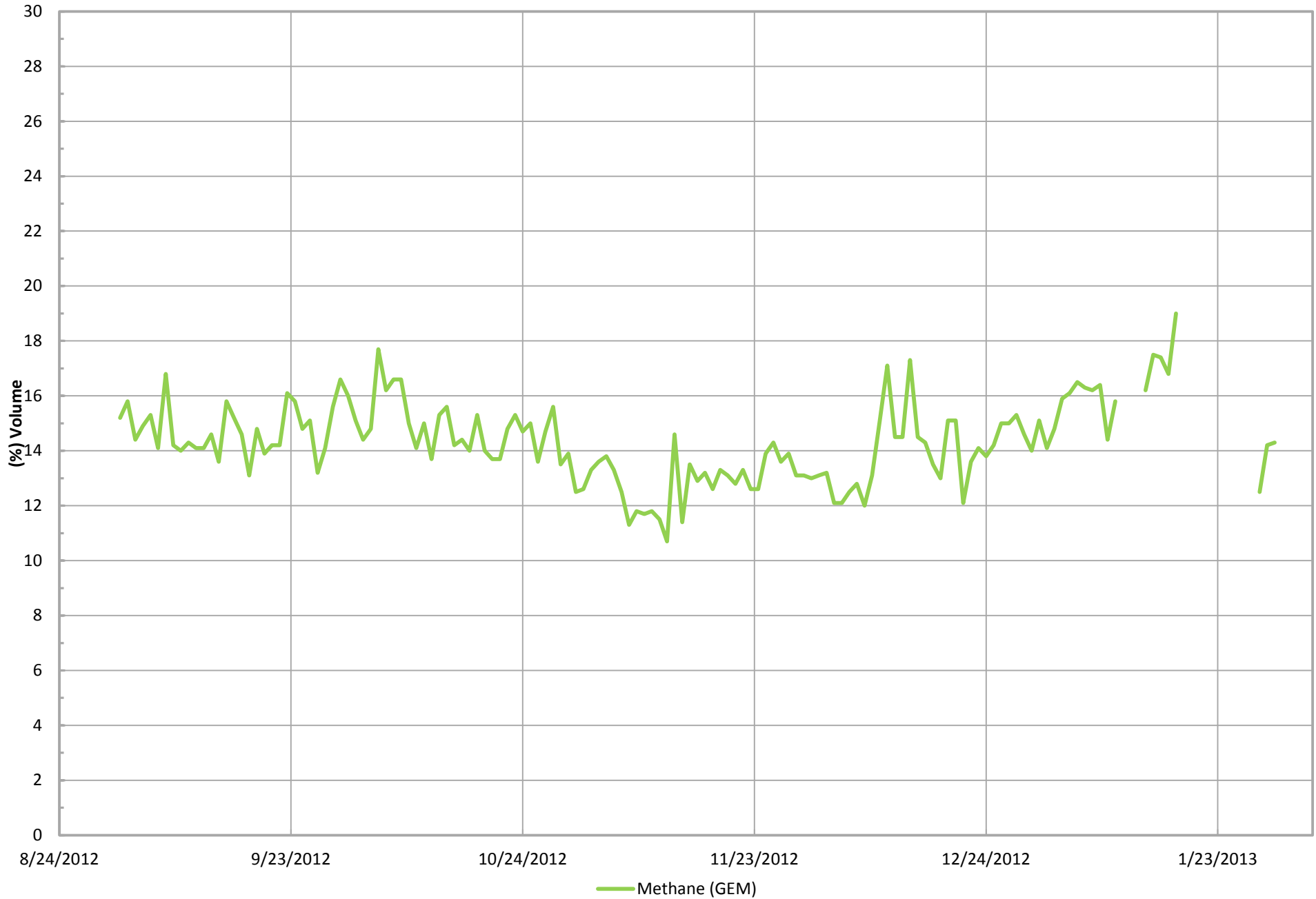
*Gas data collected form GEM 2000

Combined Inlet Oxygen (GEM 2000)*



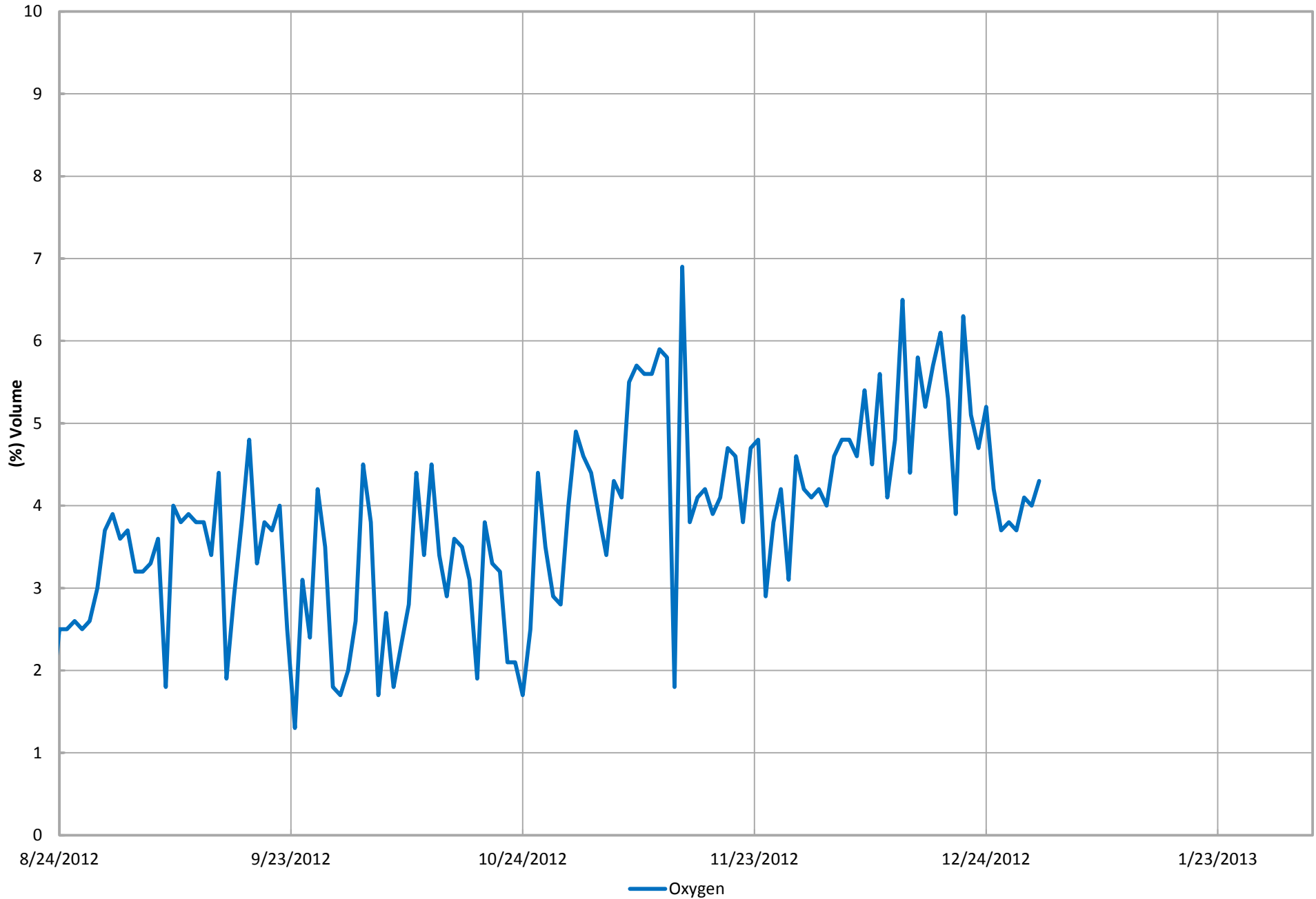
*Gas data collected form GEM 2000

Graph 5. Candlestick Methane (GEM 2000)*



*Gas data collected form GEM 2000

Graph 7. Candlestick Oxygen (GEM 2000)*



*Gas data collected form GEM 2000