



**South Coast Air Quality Management District**

**Air Products Wilmington  
2013 Rule 1118 Quarterly Flare Emissions**

**Emission Target**

2013 SOx Emissions Target (lbs)	Year-to-date SOx Emissions (lbs)
	30.5

**Quarter I (January 1, 2013 - March 31, 2013):**

Flare ID	Total Gas Flow (scf)	Emissions (lbs)				
		PM-10	NOx	ROG	CO	S as SO2
C46	14,353,655	126.7	743.7	671.2	2,073.20	4.5
<b>Total</b>	14,353,655	126.7	743.7	671.2	2,073.20	4.5

**Quarter II (April 1, 2013 - June 30, 2013):**

Flare ID	Total Gas Flow (scf)	Emissions (lbs)				
		PM-10	NOx	ROG	CO	S as SO2
C46	12,891,500	140.3	764.3	727.4	2,253.90	8.6
<b>Total</b>	12,891,500	140.3	764.3	727.4	2,253.90	8.6

**Quarter III (July 1, 2013 - September 30, 2013):**

Flare ID	Total Gas Flow (scf)	Emissions (lbs)				
		PM-10	NOx	ROG	CO	S as SO2
C46	10,477,987	126.7	726	661.2	2,118.50	10.5
<b>Total</b>	10,477,987	126.7	726	661.2	2,118.50	10.5

**Quarter IV (October 1, 2013 - December 31, 2013):**

Flare ID	Total Gas Flow (scf)	Emissions (lbs)				
		PM-10	NOx	ROG	CO	S as SO2
C46	24,074,960	219.9	999.4	1,285.60	3,856.60	6.9
<b>Total</b>	24,074,960	219.9	999.4	1,285.60	3,856.60	6.9