



**South Coast Air Quality Management District**

**Air Products Wilmington  
2008 Rule 1118 Quarterly Flare Emissions**

**Emission Target**

2008 SOx Emissions Target (lbs)	Year-to-date SOx Emissions (lbs)
TBD	50.4

**Quarter I (January 1, 2008 - March 31, 2008)**

Flare ID	Total Gas Flow (scf)	Emissions (lbs)				
		PM-10	NOx	ROG	CO	S as SO2
C46	19,929,310	218	995.3	1,195.10	3,735.40	32.4
<b>Total</b>	19,929,310	218	995.3	1,195.10	3,735.40	32.4

**Quarter II (April 1, 2008 - June 30, 2008)**

Flare ID	Total Gas Flow (scf)	Emissions (lbs)				
		PM-10	NOx	ROG	CO	S as SO2
C46	4,697,170	54.8	470.1	228.9	740.5	7.7
<b>Total</b>	4,697,170	54.8	470.1	228.9	740.5	7.7

**Quarter III (July 1, 2008 - September 30, 2008)**

Flare ID	Total Gas Flow (scf)	Emissions (lbs)				
		PM-10	NOx	ROG	CO	S as SO2
C46	6,446,380	80.4	582.2	391.8	1,239.60	6.3
<b>Total</b>	6,446,380	80.4	582.2	391.8	1,239.60	6.3

**Quarter IV (October 1, 2008 - December 31, 2008)**

Flare ID	Total Gas Flow (scf)	Emissions (lbs)				
		PM-10	NOx	ROG	CO	S as SO2
C46	4,684,296	43.9	435	156.9	515.4	4.1
<b>Total</b>	4,684,296	43.9	435	156.9	515.4	4.1