



**South Coast Air Quality Management District**

**Air Products Wilmington  
2014 Rule 1118 Quarterly Flare Emissions**

**Emission Target**

2014 SOx Emissions Target (lbs)	Year-to-date SOx Emissions (lbs)
	40.4

**Quarter I (January 1, 2014 - March 31, 2014):**

Flare ID	Total Gas Flow (scf)	Emissions (lbs)				
		PM-10	NOx	ROG	CO	S as SO2
C46	4,161,510	42.6	434.2	153.6	509.8	4.1
<b>Total</b>	4,161,510	42.6	434.2	153.6	509.8	4.1

**Quarter II (April 1, 2014 - June 30, 2014):**

Flare ID	Total Gas Flow (scf)	Emissions (lbs)				
		PM-10	NOx	ROG	CO	S as SO2
C46	37,364,218	554.6	1,188.1	804.6	3,842.1	17.0
<b>Total</b>	37,364,218	554.6	1,188.1	804.6	3,842.1	17.0

**Quarter III (July 1, 2014 - September 30, 2014):**

Flare ID	Total Gas Flow (scf)	Emissions (lbs)				
		PM-10	NOx	ROG	CO	S as SO2
C46	10,511,414	127.1	618.7	197.0	1,141.4	11.0
<b>Total</b>	10,511,414	127.1	618.7	197.0	1,141.4	11.0

**Quarter IV (October 1, 2014 - December 31, 2014):**

Flare ID	Total Gas Flow (scf)	Emissions (lbs)				
		PM-10	NOx	ROG	CO	S as SO2
C46	8,096,051	132.3	504.6	163.3	942.9	8.3
<b>Total</b>	8,096,051	132.3	504.6	163.3	942.9	8.3