



**South Coast Air Quality Management District**

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

**Emission Target**

2014 SOx Emissions Target (lbs)	Year-to-date SOx Emissions (lbs)
	43.5

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

Flare ID	Total Gas Flow (scf)	Emissions (lbs)				
		PM-10	NOx	ROG	CO	S as SO2
C33	160,055,204	3,196.2	4,547.3	2,805.2	16,399.0	10.3
<b>Total</b>	160,055,204	3,196.2	4,547.3	2,805.2	16,399.0	10.3

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

Flare ID	Total Gas Flow (scf)	Emissions (lbs)				
		PM-10	NOx	ROG	CO	S as SO2
C33	6,882,944	51.6	892.6	48.2	241.0	5.7
<b>Total</b>	6,882,944	51.6	892.6	48.2	241.0	5.7

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

Flare ID	Total Gas Flow (scf)	Emissions (lbs)				
		PM-10	NOx	ROG	CO	S as SO2
C33	46,950,926	750.4	3,002.6	665.3	3,793.6	15.5
<b>Total</b>	46,950,926	750.4	3,002.6	665.3	3,793.6	15.5

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

Flare ID	Total Gas Flow (scf)	Emissions (lbs)				
		PM-10	NOx	ROG	CO	S as SO2
C33	36,837,052	583.0	2,321.9	516.9	2,947.5	12.0
<b>Total</b>	36,837,052	583.0	2,321.9	516.9	2,947.5	12.0