

## **South Coast Air Quality Management District**

## Air Products Carson 2008 Rule 1118 Quarterly Flare Emissions

## **Emission Target**

2008 SOx	
Emissions	Year-to-date SOx
Target (lbs)	Emissions (lbs)
TBD	52.0

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

	Total Gas Flow	Emissions (lbs)				
Flare ID	(scf)	PM-10	NOx	ROG	CO	S as SO2
C33	41,875,380	656.8	2,653.60	611.4	3,491.50	13.5
Total	41,875,380	656.8	2,653.60	611.4	3,491.50	13.5

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

	Total Gas Flow	Emissions (lbs)				
Flare ID	(scf)	PM-10	NOx	ROG	CO	S as SO2
C33	29,624,890	421.5	2,427.30	390.8	2,195.00	13.6
Total	29,624,890	421.5	2,427.30	390.8	2,195.00	13.6

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

	Total Gas Flow	Emissions (lbs)				
Flare ID	(scf)	PM-10	NOx	ROG	CO	S as SO2
C33	15,792,350	129.4	2,244.10	120.8	604	14.3
Total	15,792,350	129.4	2,244.10	120.8	604	14.3

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

	Total Gas Flow	Emissions (lbs)				
Flare ID	(scf)	PM-10	NOx	ROG	CO	S as SO2
C33	12,816,232	96.3	1,665.30	89.9	449.4	10.6
Total	12,816,232	96.3	1,665.30	89.9	449.4	10.6