



South Coast Air Quality Management District

Air Products Carson

2013 Rule 1118 Quarterly Flare Emissions

Emission Target

2013 SOx Emissions Target (lbs)	Year-to-date SOx Emissions (lbs)
	79.8

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

Flare ID	Total Gas Flow (scf)	Emissions (lbs)				
		PM-10	NOx	ROG	CO	S as SO2
C33	83,891,007	1,252.00	6,672.80	1,115.90	6,281.00	37.1
Total	83,891,007	1,252.00	6,672.80	1,115.90	6,281.00	37.1

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

Flare ID	Total Gas Flow (scf)	Emissions (lbs)				
		PM-10	NOx	ROG	CO	S as SO2
C33	15,679,307	117.8	2,034.90	109.9	549.8	13
Total	15,679,307	117.8	2,034.90	109.9	549.8	13

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

Flare ID	Total Gas Flow (scf)	Emissions (lbs)				
		PM-10	NOx	ROG	CO	S as SO2
C33	16,581,806	125.1	2,150.70	116.7	584.3	13.7
Total	16,581,806	125.1	2,150.70	116.7	584.3	13.7

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

Flare ID	Total Gas Flow (scf)	Emissions (lbs)				
		PM-10	NOx	ROG	CO	S as SO2
C33	19,271,827	144.5	2,504.70	134.9	674.4	16
Total	19,271,827	144.5	2,504.70	134.9	674.4	16