

South Coast Air Quality Management District

Air Products Carson 2007 Rule 1118 Quarterly Flare Emissions

Emission Target

TBD	509.5
Target	Emissions
Emissions	Year-to-date SOx
2007 SOx	

Quarter I (January 1, 2007 - March 31, 2007)

	Total Gas Flow	Emissions (lbs)				
Flare ID	(scf)	PM-10	NOx	ROG	CO	S as SO2
C33	2,661,318	666.1	1,121.00	617.2	3,601.90	3.1
Total	2,661,318	666.1	1,121.00	617.2	3,601.90	3.1

Quarter II (April 1, 2007 - June 30, 2007)

	Total Gas Flow	Emissions (lbs)				
Flare ID	(scf)	PM-10	NOx	ROG	CO	S as SO2
C33	4,177,022	41	135.8	36.2	208	0.7
Total	4,177,022	41	135.8	36.2	208	0.7

Quarter III (July 1, 2007 - September 30, 2007)

	Total Gas Flow	Emissions (lbs)				
Flare ID	(scf)	PM-10	NOx	ROG	CO	S as SO2
C33	9,575,860	78.6	1,362.60	73.4	366.8	8.7
Total	9,575,860	78.6	1,362.60	73.4	366.8	8.7

Quarter IV (October 1, 2007 - December 31, 2007)

	Total Gas Flow	Emissions (lbs)				
Flare ID	(scf)	PM-10	NOx	ROG	CO	S as SO2
C33	22,240,570	354	2,352.00	328.4	1,829.00	497
Total	22,240,570	354	2,352.00	328.4	1,829.00	497