



South Coast Air Quality Management District

**Air Products - Carson
2015 Rule 1118 Quarterly Flare Emissions**

Emission Target

2015 SO _x Emissions Target (lbs)	Year-to-Date SO _x Emissions (lbs)
	62.6

Quarter I (January 1, 2015 - March 31, 2015):

Flare ID	Total Gas Flow (scf)	Emissions (lbs)				
		PM-10	NO _x	ROG	CO	SO _x
C33	45,507,660	707.4	2,977.1	627.7	3,572.0	15.6
Total	45,507,660	707.4	2,977.1	627.7	3,572.0	15.6

Quarter II (April 1, 2015 - June 30, 2015):

Flare ID	Total Gas Flow (scf)	Emissions (lbs)				
		PM-10	NO _x	ROG	CO	SO _x
C33	38,501,763	478.4	3,136.7	428.4	2,383.4	18.0
Total	38,501,763	478.4	3,136.7	428.4	2,383.4	18.0

Quarter III (July 1, 2015 - September 30, 2015):

Flare ID	Total Gas Flow (scf)	Emissions (lbs)				
		PM-10	NO _x	ROG	CO	SO _x
C33	16,524,884	124.0	2,147.9	115.7	578.6	13.7
Total	16,524,884	124.0	2,147.9	115.7	578.6	13.7

Quarter IV (October 1, 2015 - December 31, 2015):

Flare ID	Total Gas Flow (scf)	Emissions (lbs)				
		PM-10	NO _x	ROG	CO	SO _x
C33	101,052,800	1,881.6	4,047.0	1,656.2	9,614.1	15.3
Total	101,052,800	1,881.6	4,047.0	1,656.2	9,614.1	15.3