

South Coast Air Quality Management District

Paramount Petroleum 2016 Rule 1118 Quarterly Flare Emissions

Emission Target

2016 SOx	Year-to-Date
Emissions	SOx Emissions
Target (lbs)	(lbs)
18,400	22.1

Quarter 1 (January 1, 2016 - March 31, 2016):

Flare ID	Total Gas Flow	Emissions (lbs)				
Flate ID	(scf)	PM-10	NOx	ROG	СО	SOx
C396	4,481,093	0.2	32.1	29.7	174.7	6.6
Total	4,481,093	0.2	32.1	29.7	174.7	6.6

Quarter II (April 1, 2016 - June 30, 2016):

Flare ID	Total Gas Flow	Emissions (lbs)				
Flate ID	(scf)	PM-10	NOx	ROG	CO	SOx
C396	5,241,545	0.5	54.1	50.1	294.5	7.0
Total	5,241,545	0.5	54.1	50.1	294.5	7.0

Quarter III (July 1, 2016 - September 30, 2016):

Flare ID	Total Gas Flow	Emissions (lbs)				
Flate ID	(scf)	PM-10	NOx	ROG	CO	SOx
C396	4,606,876	0.2	45.8	42.4	249.3	5.7
Total	4,606,876	0.2	45.8	42.4	249.3	5.7

Quarter IV (October 1, 2016 - December 31, 2016):

Flare ID	Total Gas Flow	Emissions (lbs)				
Flate ID	(scf)	PM-10	NOx	ROG	CO	SOx
C396	5,048,013	0.3	63.5	58.8	345.4	2.8
Total	5,048,013	0.3	63.5	58.8	345.4	2.8