



South Coast Air Quality Management District

**Air Products - Wilmington
2016 Rule 1118 Quarterly Flare Emissions**

Emission Target

2016 SOx Emissions Target (lbs)	Year-to-Date SOx Emissions
	17.2

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

Flare ID	Total Gas Flow (scf)	Emissions (lbs)				
		PM-10	NOx	ROG	CO	SOx
C46	21,977,836	412.2	579.6	251.6	1,657.7	5.0
Total	21,977,836	412.2	579.6	251.6	1,657.7	5.0

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

Flare ID	Total Gas Flow (scf)	Emissions (lbs)				
		PM-10	NOx	ROG	CO	SOx
C46	19,412,433	370.2	416.9	128.6	743.4	3.4
Total	19,412,433	370.2	416.9	128.6	743.4	3.4

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

Flare ID	Total Gas Flow (scf)	Emissions (lbs)				
		PM-10	NOx	ROG	CO	SOx
C46	24,391,425	444.2	599.8	265.0	1,564.2	4.0
Total	24,391,425	444.2	599.8	265.0	1,564.2	4.0

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

Flare ID	Total Gas Flow (scf)	Emissions (lbs)				
		PM-10	NOx	ROG	CO	SOx
C46	38,512,050	728.3	1,025.8	638.2	3,817.7	4.8
Total	38,512,050	728.3	1,025.8	638.2	3,817.7	4.8