



South Coast Air Quality Management District

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

Emission Target

2015 SOx Emissions Target (lbs)	Year-to-Date SOx Emissions
	55.8

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

Flare ID	Total Gas Flow (scf)	Emissions (lbs)				
		PM-10	NOx	ROG	CO	SOx
C46	12,626,237	224.4	527.2	175.0	1,011.5	16.5
Total	12,626,237	224.4	527.2	175.0	1,011.5	16.5

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

Flare ID	Total Gas Flow (scf)	Emissions (lbs)				
		PM-10	NOx	ROG	CO	SOx
C46	15,171,460	281.9	539.8	202.6	1,173.7	19.4
Total	15,171,460	281.9	539.8	202.6	1,173.7	19.4

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

Flare ID	Total Gas Flow (scf)	Emissions (lbs)				
		PM-10	NOx	ROG	CO	SOx
C46	23,422,396	381.3	810.0	306.9	1,748.3	14.5
Total	23,422,396	381.3	810.0	306.9	1,748.3	14.5

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

Flare ID	Total Gas Flow (scf)	Emissions (lbs)				
		PM-10	NOx	ROG	CO	SOx
C46	25,260,940	421.8	973.1	598.4	3,082.9	5.4
Total	25,260,940	421.8	973.1	598.4	3,082.9	5.4