



South Coast Air Quality Management District

**Air Products - Wilmington
2020 Rule 1118 Quarterly Flare Emissions**

Emission Target

2020 SOx Emissions Target (lbs)	Year-to-Date SOx Emissions
	54.1

Quarter I (January 1, 2020 - March 31, 2020):

Flare ID	Total Gas Flow (scf)	Emissions (lbs)				
		PM-10	NOx	ROG	CO	SOx
C46	40,134,235	717.4	808.8	7,064.1	3,318.0	52.0
Total	40,134,235	717	809	7,064	3,318	52

Quarter II (April 1, 2020 - June 30, 2020):

Flare ID	Total Gas Flow (scf)	Emissions (lbs)				
		PM-10	NOx	ROG	CO	SOx
C46	7,568,855	83.0	71.6	612.0	287.5	0.6
Total	7,568,855	83.0	71.6	612.0	287.5	0.6

Quarter III (July 1, 2020 - September 30, 2020):

Flare ID	Total Gas Flow (scf)	Emissions (lbs)				
		PM-10	NOx	ROG	CO	SOx
C46	18,331,035	266.8	273.1	2,384.5	1,120.0	1.1
Total	18,331,035	266.8	273.1	2,384.5	1,120.0	1.1

Quarter IV (October 1, 2020 - December 31, 2020):

Flare ID	Total Gas Flow (scf)	Emissions (lbs)				
		PM-10	NOx	ROG	CO	SOx
C46	6,364,002	49.2	57.8	501.6	235.6	0.3
Total	6,364,002	49.2	57.8	501.6	235.6	0.3