



South Coast Air Quality Management District

**Air Products - Wilmington
2023 Rule 1118 Quarterly Flare Emissions**

Emission Target

2023 SOx Emissions Target (lbs)	Year-to-Date SOx Emissions
	15.6

Quarter I (January 1, 2023 - March 31, 2023):

Flare ID	Total Gas Flow (scf)	Emissions (lbs)				
		PM-10	NOx	ROG	CO	SOx
C46	15,778,615	69.0	1,196.1	64.4	321.9	7.6
Total	15,778,615	69	1,196	64	322	8

Quarter II (April 1, 2023 - June 30, 2023):

Flare ID	Total Gas Flow (scf)	Emissions (lbs)				
		PM-10	NOx	ROG	CO	SOx
C46	8,631,966	143.6	371.1	414.0	273.3	2.5
Total	8,631,966	143.6	371.1	414.0	273.3	2.5

Quarter III (July 1, 2023 - September 30, 2023):

Flare ID	Total Gas Flow (scf)	Emissions (lbs)				
		PM-10	NOx	ROG	CO	SOx
C46	9,491,159	151.1	441.2	1,245.0	660.4	3.4
Total	9,491,159	151.1	441.2	1,245.0	660.4	3.4

Quarter IV (October 1, 2023 - December 31, 2023):

Flare ID	Total Gas Flow (scf)	Emissions (lbs)				
		PM-10	NOx	ROG	CO	SOx
C46	13,358,385	185.9	429.5	1,061.3	572.7	2.1
Total	13,358,385	185.9	429.5	1,061.3	572.7	2.1