

### **South Coast Air Quality Management District**

# Air Products - Wilmington 2019 Rule 1118 Quarterly Flare Emissions

#### **Emission Target**

2019 SOx Emissions Target (lbs)	Year-to-Date SOx Emissions
	12.3

## Quarter 1 (January 1, 2019 - March 31, 2019):

Flare ID	Total Gas Flow	Emissions (lbs)				
Flate ID	(scf)	PM-10	NOx	ROG	CO	SOx
C46	5,949,198	79.9	394.6	364.0	257.1	2.7
Total	5,949,198	79.9	394.6	364.0	257.1	2.7

## Quarter ll (April 1, 2019 - June 30, 2019):

Flare ID	Total Gas Flow	Emissions (lbs)				
Flate ID	(scf)	PM-10	NOx	ROG	CO	SOx
C46	7,624,662	63.6	449.1	832.0	477.3	3.0
Total	7,624,662	63.6	449.1	832.0	477.3	3.0

### **Quarter III** (July 1, 2019 - September 30, 2019):

Flare ID	Total Gas Flow	Emissions (lbs)				
Plate ID	(scf)	PM-10	NOx	ROG	CO	SOx
C46	7,867,907	101.0	460.8	941.1	528.9	3.7
Total	7,867,907	101.0	460.8	941.1	528.9	3.7

# Quarter IV (October 1, 2019 - December 31, 2019):

Flare ID	Total Gas Flow	Emissions (lbs)				
Flate ID	(scf)	PM-10	NOx	ROG	CO	SOx
C46	6,648,332	88.5	403.7	520.4	328.6	2.8
Total	6,648,332	88.5	403.7	520.4	328.6	2.8

<sup>\*</sup>All data is subject to change per Rule 1118 reporting standards