



**South Coast Air Quality Management District**

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

**Emission Target**

2020 SOx Emissions Target (lbs)	Year-to-Date SOx Emissions (lbs)
	25.0

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

Flare ID	Total Gas Flow (scf)	Emissions (lbs)				
		PM-10	NOx	ROG	CO	SOx
C33	99,103,140	129.0	1,636.4	381.9	569.1	10.2
<b>Total</b>	99,103,140	129.0	1,636.4	381.9	569.1	10.2

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

Flare ID	Total Gas Flow (scf)	Emissions (lbs)				
		PM-10	NOx	ROG	CO	SOx
C33	44,743,427	864.3	1,432.4	6,791.3	3,348.5	4.2
<b>Total</b>	44,743,427	864.3	1,432.4	6,791.3	3,348.5	4.2

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

Flare ID	Total Gas Flow (scf)	Emissions (lbs)				
		PM-10	NOx	ROG	CO	SOx
C33	30,055,020	104.2	1,055.1	467.9	441.2	5.8
<b>Total</b>	30,055,020	104.2	1,055.1	467.9	441.2	5.8

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

Flare ID	Total Gas Flow (scf)	Emissions (lbs)				
		PM-10	NOx	ROG	CO	SOx
C33	86,426,338	1,563.8	2,353.5	12,066.0	5,854.3	4.9
<b>Total</b>	86,426,338	1,563.8	2,353.5	12,066.0	5,854.3	4.9