

South Coast Air Quality Management District

AltAir Paramount 2023 Rule 1118 Quarterly Flare Emissions

Emission Target

2023 SOx	Year-to-Date				
Emissions	SOx Emissions				
Target (lbs)	(lbs)				
18,400	80.3				

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

Flare ID	Total Gas Flow	Emissions (lbs)				
Flate ID	(scf)	PM-10	NOx	ROG	CO	SOx
C396	4,999,121	1.1	111.2	1,234.8	580.0	13.8
Total	4,999,121	1	111	1,235	580	14

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

Flare ID	Total Gas Flow	Emissions (lbs)				
Flate ID	(scf)	PM-10	NOx	ROG	СО	SOx
C396	2,450,396	0.4	86.1	843.6	396.2	9.2
Total	2,450,396	0.4	86.1	843.6	396.2	9.2

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

Flare ID	Total Gas Flow	Emissions (lbs)				
Flate ID	(scf)	PM-10	NOx	ROG	СО	SOx
C396	3,822,066	0.9	192.8	1,850.9	869.4	31.8
Total	3,822,066	0.9	192.8	1,850.9	869.4	31.8

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

Flare ID	Total Gas Flow	Emissions (lbs)				
Flate ID	(scf)	PM-10	NOx	ROG	СО	SOx
C396	1,545,545	0.3	41.1	430.2	202.1	25.6
Total	1,545,545	0.3	41.1	430.2	202.1	25.6