



South Coast Air Quality Management District

**ExxonMobil
2014 Rule 1118 Quarterly Flare Emissions**

Emission Target

2014 SOx Emissions Target (lbs)	Year-to-Date SOx Emissions (lbs)
54,717	49,728.6

Quarter I (January 1, 2014 - March 31, 2014):

Flare ID	Total Gas Flow (scf)	Emissions (lbs)				
		PM-10	NOx	ROG	CO	SOx
55F-1	2,307,420	17.2	307.4	16.2	82.5	2.1
65F	67,124,800	1,152.9	4,673.6	2,172.9	12,645.2	34,355.8
Total	69,432,220	1,170.1	4,981.0	2,189.1	12,727.7	34,357.9

Quarter II (April 1, 2014 - June 30, 2014):

Flare ID	Total Gas Flow (scf)	Emissions (lbs)				
		PM-10	NOx	ROG	CO	SOx
55F-1	5,435,668	32.8	1,697.8	48.7	425.1	23.0
65F	60,369,000	804.5	5,311.0	1,028.1	5,828.5	1,386.8
Total	65,804,668	837.3	7,008.8	1,076.8	6,253.6	1,409.8

Quarter III (July 1, 2014 - September 30, 2014):

Flare ID	Total Gas Flow (scf)	Emissions (lbs)				
		PM-10	NOx	ROG	CO	SOx
55F-1	2,779,489	20.8	361.3	19.5	97.3	4.9
65F	42,066,200	410.2	5,346.6	973.9	5,505.3	4,688.6
Total	44,845,689	431.0	5,707.9	993.4	5,602.6	4,693.5

Quarter IV (October 1, 2014 - December 31, 2014):

Flare ID	Total Gas Flow (scf)	Emissions (lbs)				
		PM-10	NOx	ROG	CO	SOx
55F-1	3,089,494	23.2	401.6	21.6	108.1	7.0
65F	36,858,000	364.3	4,299.6	540.5	2,989.2	9,260.4
Total	39,947,494	387.5	4,701.2	562.1	3,097.3	9,267.4