

South Coast Air Quality Management District

Tesoro Carson Sulfur Recovery Plant 2007 Rule 1118 Quarterly Flare Emissions

Emission Target

2007 SOx Emissions Target	Year-to-date SOx Emissions
108,200 lbs/year	48.9 lbs

Quarter I (January 1, 2007 - March 31, 2007)

	Total Gas Flow	Emissions (lbs)				
Flare ID	(scf)	PM-10	NOx	ROG	CO	S as SO2
SRP	1,525,626	11	198	11	53	1
Total	1,525,626	11	198	11	53	1

Quarter II (April 1, 2007 - June 30, 2007)

	Total Gas Flow	Emissions (lbs)				
Flare ID	(scf)	PM-10	NOx	ROG	CO	S as SO2
SRP	1,500,223	12	193	12	64	1
Total	1,500,223	12	193	12	64	1

Quarter III (July 1, 2007 - September 30, 2007)

	Total Gas Flow	Emissions (lbs)				
Flare ID	(scf)	PM-10	NOx	ROG	CO	S as SO2
SRP	2,633,896	10	181	10	49	28
Total	2,633,896	10	181	10	49	28

Quarter IV (October 1, 2007 - December 31, 2007)

	Total Gas Flow	Emissions (lbs)				
Flare ID	(scf)	PM-10	NOx	ROG	CO	S as SO2
SRP	723,285	10.6	183.4	9.9	49.4	18.9
Total	723,285	10.6	183.4	9.9	49.4	18.9