



South Coast Air Quality Management District

**Tesoro Carson Sulfur Recovery Plant
2009 Rule 1118 Quarterly Flare Emissions**

Emission Target

2009 SOx Emissions Target (lbs)	Year-to-date SOx Emissions (lbs)
TBD	708

Quarter I (January 1, 2009 - March 31, 2009)

Flare ID	Total Gas Flow (scf)	Emissions (lbs)				
		PM-10	NOx	ROG	CO	S as SO2
SRP	2,926,348	25	369	32	171	18
Total	2,926,348	25	369	32	171	18

Quarter II (April 1, 2009 - June 30, 2009)

Flare ID	Total Gas Flow (scf)	Emissions (lbs)				
		PM-10	NOx	ROG	CO	S as SO2
SRP	3,361,761	28	426	35	188	443
Total	3,361,761	28	426	35	188	443

Quarter III (July 1, 2009 - September 30, 2009)

Flare ID	Total Gas Flow (scf)	Emissions (lbs)				
		PM-10	NOx	ROG	CO	S as SO2
SRP	2,259,331	18	291	18	92	229
Total	2,259,331	18	291	18	92	229

Quarter IV (October 1, 2009 - December 31, 2009)

Flare ID	Total Gas Flow (scf)	Emissions (lbs)				
		PM-10	NOx	ROG	CO	S as SO2
SRP	3,762,506	28	489	26	132	18
Total	3,762,506	28	489	26	132	18