

Title V Permit Evaluation

Site Number: A7034

Site Name: Shore Terminal-Martinez
2801 Waterfront Road
Martinez, CA 94553

Periodic Monitoring:

All sources have adequate monitoring.

Applicability Determinations :

Sources S-1 through S-10, Internal Floating Roof Tanks, were built in 1973 and are larger than 40,000 gallon capacity; therefore, they are subject to the NSPS, 40 CFR 60, Subpart K.

Source S-11, Internal Floating Roof Tank, was built in 1973. It is smaller than 40,000 gallon capacity and the vapor pressure is less than 0.5 psia; therefore, it is not subject to the NSPS and BAAQMD Regulation 8-5.

Sources S-12, S-18 and S-19, Internal Floating Roof Tanks, were built in 1973. They are smaller than 40,000 gallon capacity; therefore, they are not subject to the NSPS.

Sources S-13, S-14, S-15 and S-16, External Floating Roof Tanks, were built in 1974. They are subject to the NSPS, 40 CFR subpart K. They are not subject to the Zero Gap requirement of BAAQMD Regulation 8-5-322.5.

Sources S-27 and S-28, Internal Floating Roof Tanks, were built in 1980. They are subject to NSPS, 40 CFR Subpart Ka.

Source S-21, Marine Vessel Wharf, is subject to RACT standard of 40 CFR 63 Subpart Y because the allowed annual gasoline loading is greater than 10 M barrels. Source S-21 is not subject to MACT standard of 40 CFR 63 Subpart Y because the individual HAP and combined HAP emissions are less than 10 ton/yr and 25 ton/yr, respectively.

Condition # 13720, Part 7 was added to require certification of fuel oil for sulfur concentration at S-73, Low Pressure Steam Boiler, per Regulation 2-6-409.2

Permit Shield:

The applicant did not request a permit shield.

ALTERNATE OPERATING SCENARIO:

No alternate operating scenario has been requested for this facility.

COMPLIANCE STATUS:

Micheal J. Burgett, Vice President, Operations, of Shore Terminal - Martinez has stated that they are in full compliance with all applicable local, state, and federal air quality requirements. The District believes this statement to be accurate.

ALIGNMENT OF INFORMATION IN APPLICATION AND PROPOSED PERMIT:

There are no significant discrepancies in the information provided in the application and that to be used in the proposed Title V Permit.