



South Coast Air Quality Management District

21865 Copley Drive, Diamond Bar, CA 91765-4178
(909) 396-2000 • www.aqmd.gov

May 20, 2010
via electronic submittal

Mr. Gerardo Rios
USEPA Region IX, Mail Stop AIR-3
75 Hawthorne Street
San Francisco, CA 94105

SUBJECT: Minor Permit Revision to Title V Facility Permit
Ultramar, Inc.
2402 E. Anaheim Street
Wilmington, CA 90744

REFERENCE: SCAQMD Facility ID: 800026
SCAQMD Applications # 504756 - 504767

Dear Mr. Rios:

The South Coast Air Quality Management District (AQMD) has received and reviewed Title V Minor Permit Revision applications to the Ultramar, Inc. Facility Permit. Valero Refining Company was required in Consent Decree Civil Action No. SA-05-CA-0569 to implement a program to reduce NOx emissions on their heaters and boilers greater than 40 MMBtu/hr (HHV) by committing to an interim system-wide weighted average NOx concentration emission limit of no greater than 0.060 lbs/MMBtu to be achieved by December 31, 2009 and a final system-wide weighted average concentration NOx emission limit of no greater than 0.044 lbs/MMBtu to be achieved by December 31, 2011 [Consent Decree, Item IV]. To assist Valero Refining Company in meeting the interim system-wide weighted average NOx emission limit, Ultramar, Inc. (Valero Wilmington) has proposed to incorporate NOx emission limits on their 12 heaters and boilers subject to the Consent Decree. The proposed permit changes and other administrative permit changes qualify as a Minor Permit Revision and are subject to a 45-day EPA review (AQMD Rule 3003). These applications are listed in the table below:

	A/N	Equipment	Device ID	Permit Action	Section	Process	System
1	504756	Heater, 10-H-100	D3	Include interim NOx emission limit of 0.054 lb/MMBtu to meet Consent Decree	D	1	2
2	504757	Heater, 11-H-1000	D6	Include interim NOx emission limit of 0.036 lb/MMBtu to meet Consent Decree	D	1	4

	A/N	Equipment	Device ID	Permit Action	Section	Process	System
3	504758	Heater, 20-H-200	D8	Include interim NOx emission limit of 0.057 lb/MMBtu to meet Consent Decree	D	1	6
4	504759	Heater, 30-H-301	D12	Include interim NOx emission limit of 0.04 lb/MMBtu to meet Consent Decree	D	2	2
5	504760	Heater, 31-H-3000	D22	Include interim NOx emission limit of 0.039 lb/MMBtu to meet Consent Decree	D	2	4
6	504761	Heater, 56-H-2	D430	Include interim NOx emission limit of 0.023 lb/MMBtu to meet Consent Decree	D	4	8
7	504762	Heater, 58-H-1	D768	Include interim NOx emission limit of 0.015 lb/MMBtu to meet Consent Decree	D	4	6
8	504763	Heater, 68-H-1	D98	Include interim NOx emission limit of 0.044 lb/MMBtu to meet Consent Decree	D	7	5
9	504764	Heater, 70-H-1/2/3	D74	Include interim NOx emission limit of 0.055 lb/MMBtu to meet Consent Decree	H	5	2
10	504765	Heater, 80-H-2	D53	Include interim NOx emission limit of 0.047 lb/MMBtu to meet Consent Decree	D	4	2
11	504766	Boiler, 86-B-9001	D378	Include interim NOx emission limit of 0.01 lb/MMBtu to meet Consent Decree	D	15	2
12	504767	Boiler, 86-B-9002	D1550	Include interim NOx emission limit of 0.015 lb/MMBtu to meet Consent Decree; Remove District Rule 404 applicability; Include District Rule 476 applicability	H	15	4

The AQMD is required under Rule 3003(j) to provide a copy of the proposed permit to the EPA administrator for a 45-day review. A copy of the proposed permit along with our analysis is attached for your review. As agreed with your staff, we are submitting the required documents to the email address R9AirPermits_SC@epa.gov.

If you have any questions or wish to provide comments regarding this proposed permit, please contact Ms. Connie Yee (909) 396-2619 (cyee@aqmd.gov) or Mr. Paul Park at (909) 396-2568 (ppark@aqmd.gov).

Sincerely,



Jay Chen, P.E.
Senior Manager
Refinery and Waste Management Permitting
Engineering and Compliance

Enclosures: Proposed Sections D and H
Evaluation for A/Ns 504756-504767

cc: with proposed Sections D and H only
Wesley Waida, Ultramar, Inc.