



# South Coast Air Quality Management District

21865 Copley Drive, Diamond Bar, CA 91765-4178  
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April 21, 2009

Mr. Gerardo Rios  
U. S. EPA, Region IX  
Mail Stop A-5-2  
75 Hawthorne Street  
San Francisco, California 94105

Dear Mr. Rios:

Proposed De-Minimus Significant Revision to Title V Permit for Exide Technologies, Vernon (ID# 124838)

The South Coast Air Quality Management District (AQMD) has proposed to issue a revised Title V Permit for Exide Technologies located at 2700 South Indiana Street, Vernon, CA 90023. This revision is considered to be a de-minimus significant revision and a public notice is not required.

Exide (ID 124838) has proposed to revise their Title V permit by modifying:

## SECTION H (Permit to Construct) Revision # 2

Appl. No.	Description	Device	Process	System
496416	Add venting of 14 pot furnace burner exhausts and one building overhead hood to the reverb feed room dust collectors	C156, C157, S158	1	10
496418 (central vacuum A)	Delete venting of one building overhead hood from the common exhaust system of the cupola feed room baghouse serving 2 plant central vacuum systems, and transfer this ventilation point to the dust collectors of A/N 496416	C48, C159, C160, D161, S142	1	11
496419 (central vacuum B)		C162, C163, D164,		
496420, 496421, 496423, 496424, 496425, 496426, 496428, 496429, 496432, 496433, 496434, 496435, 496437, 496438	Vent the burner compartments of 14 pot furnaces to the dust collectors of A/N 496416. This alteration is intended to prevent the accidental discharge of uncontrolled lead emissions in the event of a pot furnace vessel malfunction.	D11, D13, D15, D17, D19, D24, D26, D28, D30, D32, D34, D36, D7, D9	1	5

This Title V permit revision is covered under Application No. 496415. Attached for your 45-day review is a draft of the proposed revised Facility Permit Section H.

This project is part of the efforts required to reduce ambient lead concentrations in the immediate vicinity of this facility. **Due to the urgent nature of the situation, your early review of the proposed revision would be greatly appreciated.**

In addition, Section D of the permit is revised and enclosed for your information/records. The changes in Section D are made pursuant to an AQMD Hearing Board decision issued under its Case No. 3151-18, on November 25, 2008. The changes include:

- Replacement of cupola furnace (Device D128, Process 1, System 3) permit condition C1.2 with version existing prior to May 13, 2008.
- Replacement of reverberatory furnace (Device 119, Process 1, System 3) permit condition C1.3 with version existing prior to May 13, 2008.

This package is being submitted electronically to the e-mail address [R9AirPermits\\_SC@epa.gov](mailto:R9AirPermits_SC@epa.gov) in order to facilitate your review. If you have any questions or need additional information concerning the proposed Title V package, please contact me at 909.396.2664.

Very truly yours,



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

JC:CDT:MAP

Enclosures

cc: Kenneth Copeland, Plant Manager, Exide Technologies, Vernon, CA facility  
File A/N 496415