



South Coast Air Quality Management District

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

February 19, 2010

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

Dear Mr. Rios:

Proposed 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 significant revision and a public notice is required.

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

SECTION H (Permit to Construct) Revision # 3

Appl. No.	Description	Device	Process	System
500783	Raw Material Preparation System (RMPS) Total Enclosure Building	C175	1	1
500784	Add venting of RMPS Total Enclosure Building (C175) and South Corridor Total Enclosure Building (C182) to the dust collectors of devices C156 and C157	C156 C157	1	10
500786	Install spark arrestor system in duct connected to rotary dryer baghouse (C144)	B176	1	2
501056	Require new permits for existing Smelting and Refining Total Enclosure Building and the attached South Corridor Building (Total Enclosure Buildings) for the purpose of adding special monitoring, record keeping, and reporting requirements associated with building negative pressure gauges.	C179 C182	1	6
501057	Replace scrubber (C165) 40-H.P. blower with a 100-H.P. blower. Add equipment description to HEPA filter mist eliminator (C172) and require new Rule 1420 source tests	C165 C172	1	1
501059	New rotary dryer Total Enclosure Building	C177	1	2
501060	Add ventilation of rotary dryer Total Enclosure Building (C177) by refining pot baghouse of device C46	C46	1	8
501061	Install new truck washing station and partial enclosure building (tunnel)	D178 C180	3	11
501062	Permit for new HEPA vacuum floor sweeper	C181	3	12

Cleaning the air that we breathe...

This Title V permit revision is covered under Application No. 500782. Attached for your 45-day review is a draft of the proposed revised Facility Permit Section H, the engineering evaluation, and the public notice.

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 expedited review of the proposed revision would be greatly appreciated.**

This package is being submitted electronically to the e-mail address 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:TGL:MAP

Enclosures

cc: Kenneth Copeland, Plant Manager, Exide (w/proposed permit and public notice)
File A/N 500782