

SOUTH COAST AOMD CLERK OF THE BOARDS

CN: 15279

December 8, 2016

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Ms. Cher Snyder Assistant Deputy Executive Officer Office of Engineering and Compliance South Coast Air Quality Management District 21865 Copley Drive Diamond Bar, CA 91765

PROJECT: EXIDE TECHNOLOGIES FACILITY ID NO. 124838, ORDER FOR ABATEMENT CASE NO. 3151-32 RE: WEEKLY STATUS REPORT # 116 (11/24/16 – 11/30/16)

Dear Ms. Snyder,

Tetra Tech Inc. is pleased to present the following Weekly Status Report for the above referenced project. This report covers the period of November 24, 2016 through November 30, 2016.

CURRENT ACTIVITIES WHERE PREVIOUSLY APPROVED MITIGATION MEASURES WERE FULLY IMPLEMENTED

Major items of work performed by Exide and/or its contractor(s) (including specific mitigation measures) during this reporting period where mitigation measures were observed to be implemented in full compliance with the previously approved mitigation measures under the Mitigation Plan for RCRA RFI Sampling, and Other Plant Activities or other Mitigation Plans, as approved by the SCAQMD, at the site during this period include:

TASK ID	Major Work Item	Mitigation Measure(s)
EX83/4	RCRA RFI Soil Sampling	Temporary Enclosure Under Negative Pressure*
EX115	Sediment Removal from Equalization Tanks	Maintain Wetted Surfaces

Dust Trak monitoring performed for this work item.

RCRA RFI Soil Sampling

RCRA RFI Soil Sampling continued on Monday, November 28, 2016 in the Bag House Row area. Advanced Geoscience and their subcontractors Cascade Drilling, and Avocet mobilized to the site to continue RCRA RFI Soil Sampling. Activities included the logging and processing of samples collected at each boring location. Activities in the Bag House Row area will continue into the next reporting period. Tetra Tech personnel were onsite to verify that RCRA RFI Soil Sampling activities were completed in accordance with the SCAQMD approved mitigation plans and the DTSC approved work plan. RCRA RFI Soil Sampling will continue into the next reporting period.

Verification activities included:

- Upwind and Downwind Dust Trak monitoring when activities were conducted outside of the Total Enclosure Building to monitor for fugitive dust emissions. Review of Dust Trak data did not indicate that work associated with the RCRA RFI Soil Sampling was generating fugitive dust emissions.
- Confirmation that negative pressure was maintained by checking the gauge on the temporary enclosures, or the Total Enclosure Building depending on the location of RCRA RFI Soil Sampling activities.

Sediment Removal from Equalization Tanks

No work occurred related to the sediment removal from the Equalization Tanks. Removal of sediment from Equalization Tank #1 will occur during a future reporting period when it will not impact water treatment activities.

CURRENT ACTIVITIES WHERE A DEVIATION FROM PREVIOUSLY APPROVED MITIGATION MEASURES WERE OBSERVED AND THE CORRECTIVE ACTIONS TAKEN

Major items of work performed by Exide and/or its contractor(s) (including specific mitigation measures) currently under way or completed during this reporting period where for each of the activities described below, mitigation measures were implemented which to some extent deviated from the previously approved mitigation measures under the <u>Mitigation Plan for RCRA RFI Sampling, and Other Plant</u> <u>Activities</u> or other Mitigation Plans, as approved by the SCAQMD:

TASK ID	Major Work Item	Deviation(s)	CORRECTIVE ACTION
		None	

In general accordance with the Order for Abatement Case No. 3151-32 Findings and Decision, air monitoring, if required, was conducted during a portion of all repair work performed within the temporary enclosures on a daily basis. If the results of continuous Dust Trak air monitoring detected excessive dust, additional suppression activities are required to be implemented. For this reporting period, Dust Trak monitoring did not detect excessive dust being generated from repair activities.

Activity Which Resulted in Excessive Dust	Additional Suppression Activity
None	None

ACTUAL vs. FORECAST PROGRESS:

Exide Technologies submitted a schedule which outlines the tasks needed to be completed in response to this abatement order. The attached Gant Chart shows scheduled progress for all activities planned for the upcoming two week period. The following table shows the status of these activities.

TASK	STATUS
None	None

WORK SCHEDULED DURING THE UPCOMING PERIOD:

The following activities are anticipated for the upcoming weeks:

Week	Anticipated Activities
Dec. 1 – Dec. 7	RCRA RFI Soil Sampling

Week	Anticipated Activities						
Dec. 8 - Dec. 14	RCRA RFI Soil Sampling						

KEY MILESTONES:

The following key milestones were achieved during this reporting period:

o None at this time.

WORKER SAFETY CONCERNS:

The following Health and Safety issues, as they apply to Tetra Tech employees, were observed during this reporting period:

o None.

POTENTIAL CHANGES AND ACTION ITEMS REQUIRING RESOLUTION:

The following items require resolution:

o None at this time.

SUMMARY:

The summary provided herein covers the activities for the period of November 24, 2016 through November 30, 2016. Due to the Thanksgiving Day holiday, Tetra Tech personnel were not onsite on Thursday, November 24, 2016 and Friday, November 25, 2016. Tetra Tech personnel were onsite to attend a routine weekly meeting on Monday, November 28, 2016. Tetra Tech was onsite Monday, November 28, 2016 through Wednesday, November 30, 2016 to observe mitigation plan work. Please find

attached a copy of Exide's upcoming two weeks schedule and site map identifying the location of the activities on the upcoming two weeks schedule.

Should you have questions regarding this report, or require additional information, please contact me at your earliest convenience.

Sincerely, Nick Somogyi For

Project Engineer

ATTACHMENTS: Gant Chart Schedule Site Map Gant Chart Schedule

Project Schedule Week of 11/24/16 – 12/15/16 *Rev: 12/01/2016*

TECHNOLOGIES Recycling Division, Vernon, CA					11/26/2	016	12/03/16		12/10/16			
Mitigation Plan Risks	Task Name	Plant Location	Duration	Start Date	Finish Date	%	24 25	26 27	28 29 30 01 02	03 04 05 06	6 07 08 09 10	11 12 13 14 15
Ex 72	Cleaning of Assorted Materials in Total Enclosure	Total Enclosure	772 days	11/20/14	12/31/16	80%						
Ex 76	Various Work Methods in Total Enclosure	Total Enclosure	771 days	11/21/14	12/31/16	80%						
4	RCRA RFI Soil Sampling	General	13 days	11/07/16	11/23/16	97%						
Ex 83	RFI Soil Sampling Supplemental	General	13 days	11/07/16	11/23/16	97%						
Ex 115	Sediment Removal from EQ Tanks	₩₩TP	-	3/7/16	12/31/16	50%						

Numbering system correlates with Mitigation plan document. Ex refers to additional work part of Sec. 6b in the Mitigation plan document.

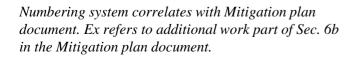
Mitigation Schedule and Map_12/01/16.pptx

Site Map



<u>Mitigation Project Map Layout</u> <u>Week 11/24/16 – 12/15/16</u> *Rev: 12/01/2016*

4. RCRA RFI Soil Sampling
Ex 83. RFI Soil Sampling Supplemental
Ex 72. Cleaning of Assorted Materials in Total Encl.
Ex 76. Various Work Methods in Total Enclosure
Ex 115. Sediment Removal from EQ Tanks



Mitigation Schedule and Map_12/01/2016.pptx

