



SOUTH COAST AQMD  
CLERK OF THE BOARDS

October 2, 2015

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Mr. Edwin L. Pupka  
Senior Enforcement Manager  
Office of Engineering and Compliance  
South Coast Air Quality Management District  
21865 Copley Drive  
Diamond Bar, CA 91765

**PROJECT: EXIDE TECHNOLOGIES FACILITY ID NO. 124868,  
ORDER OF ABATEMENT CASE NO. 3151-32**  
**RE: WEEKLY STATUS REPORT # 55 (9/24/15 – 9/30/15)**

Dear Mr. Pupka,

Tetra Tech Inc. is pleased to present the following Weekly Status Report for the above referenced project. This report covers the period of September 24, 2015 through September 30, 2015.

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
EX 94	2 <sup>nd</sup> Round Feed Room Soil Sampling	Total Enclosure Building Under Negative Pressure

RCRA RFI Soil Sampling

Advanced Geoscience and their subcontractors Cascade Drilling and Avocet continued RCRA RFI Soil Sampling at an offsite location on Bandini Blvd. Offsite locations do not require oversight by Tetra Tech Inc. RCRA RFI Soil Sampling will continue into the next reporting period at other off-site locations.

Soil Sampling – 2<sup>nd</sup> Round Feed Room Enclosure

Advanced Geoscience and their subcontractors Cascade Drilling, Advanced Construction, and Avocet completed backfilling the second round of soil sampling locations in the feed room enclosure on Friday, September 25, 2015.

Verification activities included:

- Visual observation of the backfilling of the second round of Feed Room floor soil sampling locations for fugitive dust within the Total Enclosure Building.
- Verification that the Total Enclosure Building was maintained under negative pressure and vented to operational air pollution control equipment during all feed room floor soil sampling activities.
- Verification that all equipment was decontaminated before it was removed from the Total Enclosure Building.

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 Mitigation Plan for RCRA RFI Sampling, and Other Plant Activities 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
2 <sup>nd</sup> Round Feed Room Soil Sampling	Completed

**WORK SCHEDULED DURING THE UPCOMING PERIOD:**

The following activities are anticipated for the upcoming weeks:

Week	Anticipated Activities
Oct. 1 – Oct. 7	<ul style="list-style-type: none"> <li>• Cleaning of Assorted Materials in Total Enclosure Continues</li> <li>• Various Work Methods in Total Enclosure Continues</li> </ul>

Week	Anticipated Activities
Oct. 8 - Oct. 14	<ul style="list-style-type: none"> <li>• Cleaning of Assorted Materials in Total Enclosure Continues</li> <li>• Various Work Methods in Total Enclosure Continues</li> </ul>

**KEY MILESTONES:**

The following key milestones were achieved during this reporting period:

- o 2<sup>nd</sup> Round Feed Room Floor Sampling - COMPLETE

**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 September 24, 2015 through September 30, 2015. 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  
Project Engineer

ATTACHMENTS:  
Gant Chart Schedule  
Site Map

## **Gant Chart Schedule**

# Project Schedule

## Week of 9/21/15 – 10/14/15

*Rev: 10/1/2015*



Recycling Division, Vernon, CA

Mitigation Plan Risks	Task Name	Plant Location	Duration	Start Date	Finish Date	%	Schedule																																																				
							9/19/2015							09/26/15							10/03/15							10/10/15																															
							21	22	23	24	25	26	27	28	29	30	01	02	03	04	05	06	07	08	09	10	11	12	13	14																													
Ex72	Cleaning of Assorted Materials in Total Enclosure	Total Enclosure	406 days	1/20/14	12/31/15	80%																																																					
Ex76	Various Work Methods in Total Enclosure	Total Enclosure	405 days	1/21/14	12/31/15	80%																																																					
Ex94	2nd Round Feed Room Soil Sampling	General	200 days	3/9/15	9/25/15	100%																																																					

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

## **Site Map**



## Mitigation Project Map Layout

**Week 9/21/15 – 10/14/15**

**Rev: 10/01/15**

*Ex 72. Cleaning of Assorted Materials in Total Enclosure*

*Ex 76. Various Work Methods in Total Enclosure*

*Ex 94. 2<sup>nd</sup> Round Feed Room Soil Sampling.*

*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\_100115.pptx*

