

September 23, 2016

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

SOUTH GOAST AGMD CLERK OF THE BOARDS

PROJECT: EXIDE TECHNOLOGIES FACTLIFF ID NO. 124838,

**ORDER FOR ABATEMENT CASE NO. 3151-32** 

**RE:** WEEKLY STATUS REPORT # 106 (9/15/16 – 9/21/16)

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 September 15, 2016 through September 21, 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

No work occurred related to the RCRA RFI Soil Sampling. RCRA RFI Soil Sampling activities on the Exide property will continue once a revised scope of work to address changed field conditions is developed and approved by the regulatory agencies.

CN: 15279

#### 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 <a href="Mitigation Plan for RCRA RFI Sampling">Mitigation Plan for RCRA RFI Sampling</a>, and Other Plant <a href="Activities">Activities</a> 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					
Sept. 22 – Sept. 28	None at this time.					

Week	Anticipated Activities				
Sept. 29 - Oct. 5	None at this time.				

#### **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:

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 15, 2016 through September 21, 2016. Tetra Tech personnel were not onsite other than to attend routine weekly meetings on Thursday, September 15, 2016, and Monday, September 19, 2016 as no mitigation plan work was scheduled. 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

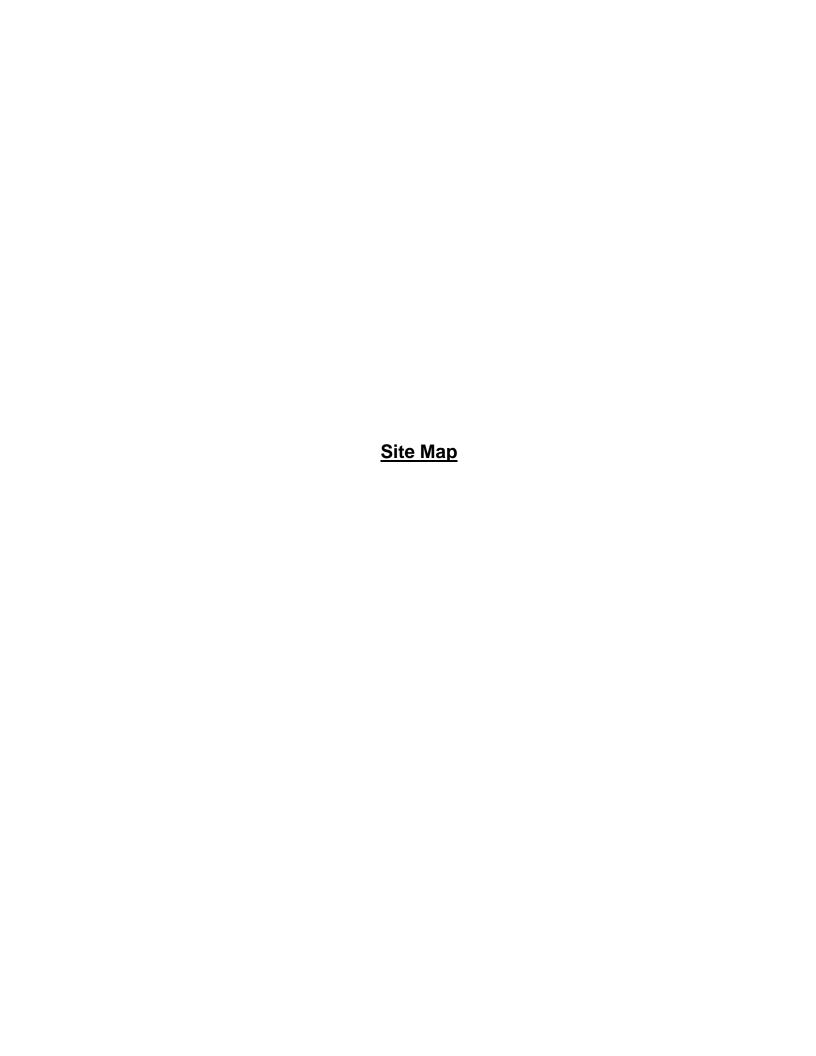


# Project Schedule Week of 09/07/16 – 09/29/16

Rev: 09/15/2016

TECHNOLOGIES Recycling Division, Vernon, CA				09/10/16	09/17/16	09/24/16	10/0120			
Mitigation Plan Risks	Task Name	Plant Location	Duration	Start Date	Finish Date	%	07 08 09 10 11	12 13 14 15 16 17 18	19 20 21 22 23 24	25 26 27 28 29
Ex 72	Cleaning of Assorted Materials in Total Enclosure	Total Enclosure	619 days	11/20/14	07/31/16	80%				
Ex 76	Various Work Methods in Total Enclosure	Total Enclosure	618 days	11/21/14	07/31/16	80%				
4	RCRA RFI Soil Sampling	General	529 days	2/18/15	07/31/16	97%				
Ex 83	RFI Soil Sampling Supplemental	General	529 days	02/18/15	07/31/16	97%				
Ex 115	Sediment Removal from EQ Tanks	WWTP	5 days	3/7/16	07/31/16	50%				
Ex 120	Remove Linde LOX Equip	South of Total Enclosure	14 days	8/29/16	09/16/16	100%				

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





#### **Mitigation Project Map Layout**

Week 09/07/16 - 09/29/16 Rev: 09/15/2016

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

Ex 120 Remove Linde LOX Equip

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\_09/15/2016.pptx

