

June 12, 2015

CN: 15279

'15 JUN 12 P3:18

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 # 39 (6/4/15 – 6/10/15)**

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 June 4, 2015 through June 10, 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 Construction of Risk Reduction Measures, 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)
2a	Dust Removal	Total Enclosure Building Under Negative Pressure
EX 73	Stormwater Repair – 3 Manholes	Temporary Enclosure Under Negative Pressure
EX 33	Building Negative Pressure Monitoring Upgrade	Use of Self Tapping Screws, Pre-Cleaning of Area
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*
EX 97	Removal and Shipment of Blast Feed	Total Enclosure Building Under Negative Pressure
EX 99	Manhole H Repair	Temporary Enclosure Under Negative Pressure*
EX 101	Removal Loose Lead in Kettles	Total Enclosure Building Under Negative Pressure
EX 102	Removal and Shipment of Lime Rock and Coke	Total Enclosure Building Under Negative Pressure

\* Dust Trak monitoring performed for this work item.

**Tetra Tech BAS, Inc.**

1360 Valley Vista Drive, Diamond Bar, CA 91765  
 Tel 909.860.7777 Fax 909.860.8017 www.tetrattech.com

### Dust Removal

Dust removal is currently on hold, but will be scheduled and conducted on an as needed basis.

### Stormwater Repair – 3 Manholes

Innovative Construction Solutions (ICS) has resumed repair activities and is currently evaluating repair alternatives for the manhole CL-14 location. Repair activities during this reporting period included additional removal of soil from around the storm drain pipe. Soil cuttings were placed into 55-gallon drums within a temporary enclosure. Repair activities will continue into the next reporting period.

Verification activities included:

- Upwind and Downwind Dust Trak monitoring on the temporary enclosure when activities were conducted within the enclosure, to monitor for fugitive dust emissions. Review of Dust Trak data did not indicate that work associated with the stormwater repair was generating fugitive dust emissions.
- Confirmation that negative pressure was maintained by checking the gauge on the temporary enclosure.
- Periodic visual inspection of the temporary enclosures to confirm that no visible leaks or tears were present, that the structural integrity of the enclosures were maintained and that they were under negative pressure and vented to a SCAQMD permitted HEPA filtration system. Any noted areas where seams needed to be re-taped were repaired by Castlerock prior to resuming work within the enclosures. Any observed conditions requiring repair were addressed immediately.

### Building Negative Pressure Monitoring Upgrade

Exide continued installation activities on June 4, 2015. The negative pressure monitoring upgrades installation activities are complete and debugging of software will continue into the next reporting period.

### RCRA RFI Soil Sampling

Advanced Geo and their subcontractors Cascade Drilling, Avocet, and Rice Environmental continued the RCRA RFI Soil Sampling on Thursday, June 4, 2015. Castlerock constructed additional temporary enclosures around the work areas that were maintained under negative pressure and vented to an SCAQMD permitted HEPA filtration systems. Activities included coring through the asphalt, advancing a hand auger to a depth of 5 feet to verify utility clearance, advancing the boreholes to depths greater than 5 feet using a Rotosonic drill rig, collection of soil samples, and installation of groundwater monitoring wells. Soil and asphalt cuttings were placed into 55-gallon drums within a temporary enclosure. RCRA RFI Soil Sampling will continue into the next reporting period.

Verification activities included:

- Upwind and Downwind Dust Trak monitoring on the temporary enclosures when sampling activities were conducted within the enclosure, 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.
- Periodic visual inspection of the temporary enclosures to confirm that no visible leaks or tears were present, that the structural integrity of the enclosures were maintained and that they were under negative pressure and vented to a SCAQMD permitted HEPA filtration system. Any noted areas where seams needed to be re-taped were repaired by Castlerock prior to resuming work within the enclosures. Any observed conditions requiring repair were addressed immediately.

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

Advanced Geoscience continued supplemental Reverb Feed Room subsurface soil sampling as required by DTSC. Currently the activities are focused on locations outside of the Total Enclosure Building and are being observed with the RCRA RFI Soil Sampling.

#### Removal and Shipping of Blast Feed

Exide continued the removal and shipment of Blast Feed on Thursday, June 4, 2015, and Friday, June 5, 2015. Exide inspected each “end dump” trailer as they arrived at the site to verify that they were in good working condition and met Exide’s Pre-Loading Checklist requirements. Trailers that passed inspection were lined with a 6-mil polypropylene liners, ensuring that the liners were dimensioned adequately (length and width) to fashion a “burrito” type wrapping of the material after loading. Once lined, each trailer was driven into the Total Enclosure Building and loaded; the feed material burrito wrapped and then secured with duct tape; the trailer covered with a tarp; and the truck and trailer decontaminated prior to exiting the Total Enclosure Building. A total of 9 “end dump” trailers passed inspection, were loaded with blast feed, and shipped to Exide’s Munsee, Indiana facility during this reporting period. Removal and shipment of feed was temporarily halted while Exide’s Munsee is down for a scheduled maintenance starting during the next reporting period.

Verification activities included:

- Upwind and Downwind Dust Trak monitoring at the entrance/exit to the Total Enclosure Building. Review of Dust Trak data did not indicate that work associated with the removal and shipment of Blast Feed was generating fugitive dust emissions when exiting the Total Enclosure Building.
- Confirmation that negative pressure was maintained by checking the gauge on the Total Enclosure Building.
- Visual observation of each phase of the removal and shipment of blast feed including: the pre-loading inspection, installation of 6-mil poly lining, loading of blast feed, application of water mist to reduce fugitive dust generated during the loading process, sealing of the burrito wrap, placement of the tarp on the trailer, truck and trailer decontamination, and wheel wash.

- Visual observation witnessed 4 shipments on June 4, 2015, and 5 shipments on June 5, 2015.

### Manhole H Repair

Innovative Construction Solutions (ICS) began repair activities on June 4, 2015 at manhole H in a temporary enclosure constructed by Castlerock, and maintained under negative pressure using a SCAQMD permitted HEPA filtration system. Activities included chipping concrete to allow access to make repairs to the electrical connections to the leak detection system. The concrete that was removed was placed into 55-gallon drums within a temporary enclosure. Repair activities were completed on June 5, 2015 and the temporary enclosure was removed.

Verification activities included:

- Upwind and Downwind Dust Trak monitoring on the temporary enclosure when activities were conducted within the enclosure, to monitor for fugitive dust emissions. Review of Dust Trak data did not indicate that work associated with the stormwater repair was generating fugitive dust emissions.
- Confirmation that negative pressure was maintained by checking the gauge on the temporary enclosure.
- Periodic visual inspection of the temporary enclosures to confirm that no visible leaks or tears were present, that the structural integrity of the enclosures were maintained and that they were under negative pressure and vented to a SCAQMD permitted HEPA filtration system. Any noted areas where seams needed to be re-taped were repaired by Castlerock prior to resuming work within the enclosures. Any observed conditions requiring repair were addressed immediately.

### Removal of Loose Lead from Kettles

Exide personnel began dust removal around the kettles on June 4, 2015 in preparation for the removal of loose lead. Removal of loose lead will continue into the next reporting period.

Verification activities included:

- Confirmation that the Total Enclosure Building was maintained under negative pressure by periodically checking the gauges on the building.

### Removal and Shipping of Lime Rock and Coke

Exide began the removal and shipment of lime rock and coke on Monday, June 8, 2015. Exide inspected each "end dump" trailer as they arrived at the site to verify that they were in good working condition and met Exide's Pre-Loading Checklist requirements. Trailers that passed inspection were lined with a 6-mil polypropylene liners, ensuring that the liners were dimensioned adequately (length and width) to fashion a "burrito" type wrapping of the material after loading. Once lined, each trailer was driven into the Total Enclosure Building and loaded; the lime rock and coke burrito wrapped and then secured with duct tape; the trailer covered with a tarp; and the truck and trailer decontaminated prior to exiting the Total Enclosure Building. A total of 3 "end dump" trailers passed

inspection, were loaded with lime rock and coke, and shipped to a permitted hazardous waste disposal facility during this reporting period. Removal and shipment of lime rock and coke will continue into the next reporting period and it is estimated that approximately one load of these material remains onsite.

Verification activities included:

- Upwind and Downwind Dust Trak monitoring at the entrance/exit to the Total Enclosure Building. Review of Dust Trak data did not indicate that work associated with the removal and shipment of lime rock and coke was generating fugitive dust emissions when exiting the Total Enclosure Building.
- Confirmation that negative pressure was maintained by checking the gauge on the Total Enclosure Building.
- Visual observation of each phase of the removal and shipment of lime rock and coke including: the pre-loading inspection, installation of 6-mil poly lining, loading of lime rock and coke, application of water mist to reduce fugitive dust generated during the loading process, sealing of the burrito wrap, placement of the tarp on the trailer, truck and trailer decontamination, and wheel wash.
- Visual observation witnessed 3 shipments on June 8, 2015.

**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 Construction of Risk Reducing Measures, 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.

<b>TASK</b>	<b>STATUS</b>
Dust Removal	Ongoing – on hold
Storm Water Repair – 3 Manholes	Ongoing – on hold
Building Negative Pressure Monitoring Upgrade	Ongoing
RCRA RFI Soil Sampling	Ongoing
2 <sup>nd</sup> Round Feed Room Soil Sampling	Ongoing
Removal and Shipment of Blast Feed	Ongoing – on hold
Manhole H Repair	Completed
Removal of Loose Lead from Kettles	Began
Removal and Shipment of Lime Rock and Coke	Began

**WORK SCHEDULED DURING THE UPCOMING PERIOD:**

The following activities are anticipated for the upcoming weeks:

<b>Week</b>	<b>Anticipated Activities</b>
June 11 – June 17	<ul style="list-style-type: none"> <li>• Dust Removal On Hold</li> <li>• Storm Water Repair 3 Manholes On Hold</li> <li>• Building Negative Pressure Upgrade Continues</li> <li>• RCRA RFI Soil Sampling Continues</li> <li>• 2<sup>nd</sup> Round of Feed Room Floor Sampling Continues</li> <li>• Removal and Shipment of Blast Feed On Hold</li> <li>• Removal of Loose Lead in Kettles Continues</li> <li>• Removal and Shipment of Lime Rock and Coke Completes</li> </ul>

Week	Anticipated Activities
June 18 - June 24	<ul style="list-style-type: none"> <li>• Dust Removal On Hold</li> <li>• Storm Water Repair 3 Manholes On Hold</li> <li>• Building Negative Pressure Upgrade Completes</li> <li>• RCRA RFI Soil Sampling Continues</li> <li>• 2<sup>nd</sup> Round of Feed Room Floor Sampling Continues</li> <li>• Removal and Shipment of Blast Feed Continues</li> <li>• Removal of Loose Lead in Kettles Continues</li> </ul>

**KEY MILESTONES:**

The following key milestones were achieved during this reporting period:

- o Repair of Manhole H – COMPLETE
- o Removal and Shipment of Lime Rock and Coke - STARTED
- o Removal of Loose Lead from Kettles - STARTED

**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 June 4, 2015 through June 10, 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  
Field Monitoring Data

## **Gant Chart Schedule**

# Project Schedule

## Week of 6/4/15 – 6/24/15

Rev: 6/11/2015

 <span style="float: right;">Recycling Division, Vernon, CA</span>							<table border="1" style="width: 100%; text-align: center;"> <tr> <th>#</th> <th colspan="7">06/05/15</th> <th colspan="7">06/12/15</th> <th colspan="7">06/19/15</th> </tr> <tr> <th></th> <th>04</th><th>05</th><th>06</th><th>07</th><th>08</th><th>09</th><th>10</th> <th>11</th><th>12</th><th>13</th><th>14</th><th>15</th><th>16</th><th>17</th><th>18</th> <th>19</th><th>20</th><th>21</th><th>22</th><th>23</th><th>24</th> </tr> </table>																								#	06/05/15							06/12/15							06/19/15								04	05	06	07	08	09	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24
							#	06/05/15							06/12/15							06/19/15																																																				
	04	05	06	07	08	09	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24																																																					
Mitigation Plan Risks	Task Name	Plant Location	Duration	Start Date	Finish Date	%																																																																				
2a	Dust Removal for Structure	Total Enclosure	304 days	9/29/14	7/30/15	75%																																																																				
Ex73	Stormwater Repair - 3 Manholes	Yards	262 days	10/31/14	7/20/15	95%																																																																				
Ex72	Cleaning of Assorted Materials in Total Enclosure	Total Enclosure	222 days	11/20/14	6/30/15	91%																																																																				
Ex76	Various Work Methods in Total Enclosure	Total Enclosure	221 days	11/21/14	6/30/15	91%																																																																				
Ex33	Building Negative Pressure Monitoring Upgrade	General	207 days	12/1/14	6/26/15	95%																																																																				
4	RCRA RFI Soil Sampling	General	198 days	2/18/15	9/4/15	45%																																																																				
Ex83	RFI Soil Sampling Supplemental	General	198 days	2/18/15	9/4/15	45%																																																																				
Ex94	2nd Round Feed Room Soil Sampling	General	144 days	3/9/15	7/31/15	41%																																																																				
Ex97	Removal & Shipment of Blast Feed	Blast Furnace Feed Room	22 days	6/3/15	7/3/15	33%																																																																				
Ex 99	Manhole H Repairs	Vest Yard	2 days	6/4/15	6/5/15	100%																																																																				
Ex 100	Removal Sn Sb Dross	Blast Furnace Feed Room	23 days	6/10/15	7/10/15	0%																																																																				
Ex 101	Removal Loose Lead in Kettles	Refinery	14 days	6/2/15	6/19/15	5%																																																																				
Ex 102	Removal & Shipment of Lime Rock & Coke	Blast Furnace Feed Room	2 days	6/8/15	7/10/15	95%																																																																				

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\_061115.pptx

## **Site Map**

# EXIDE<sup>®</sup>

## TECHNOLOGIES

### Mitigation Project Map Layout

**Week 6/4/15 – 6/24/15**

**Rev: 6/11/15**

#### 2a. Dust Removal

**Ex73.** Storm water Repair – 3 Manholes

**Ex33.** Building Negative Pressure Monitoring Upgrade

#### 4. RCRA RFI Soil Sampling

**Ex83.** RFI Soil Sampling Supplemental

**Ex72.** Cleaning of Assorted Materials in Total Enclosure

**Ex76.** Various Work Methods in Total Enclosure

**Ex94.** 2<sup>nd</sup> Round Feed Room Soil Sampling

**Ex 97.** Removal & Shipment of Blast Feed

**Ex 99.** Manhole H repairs

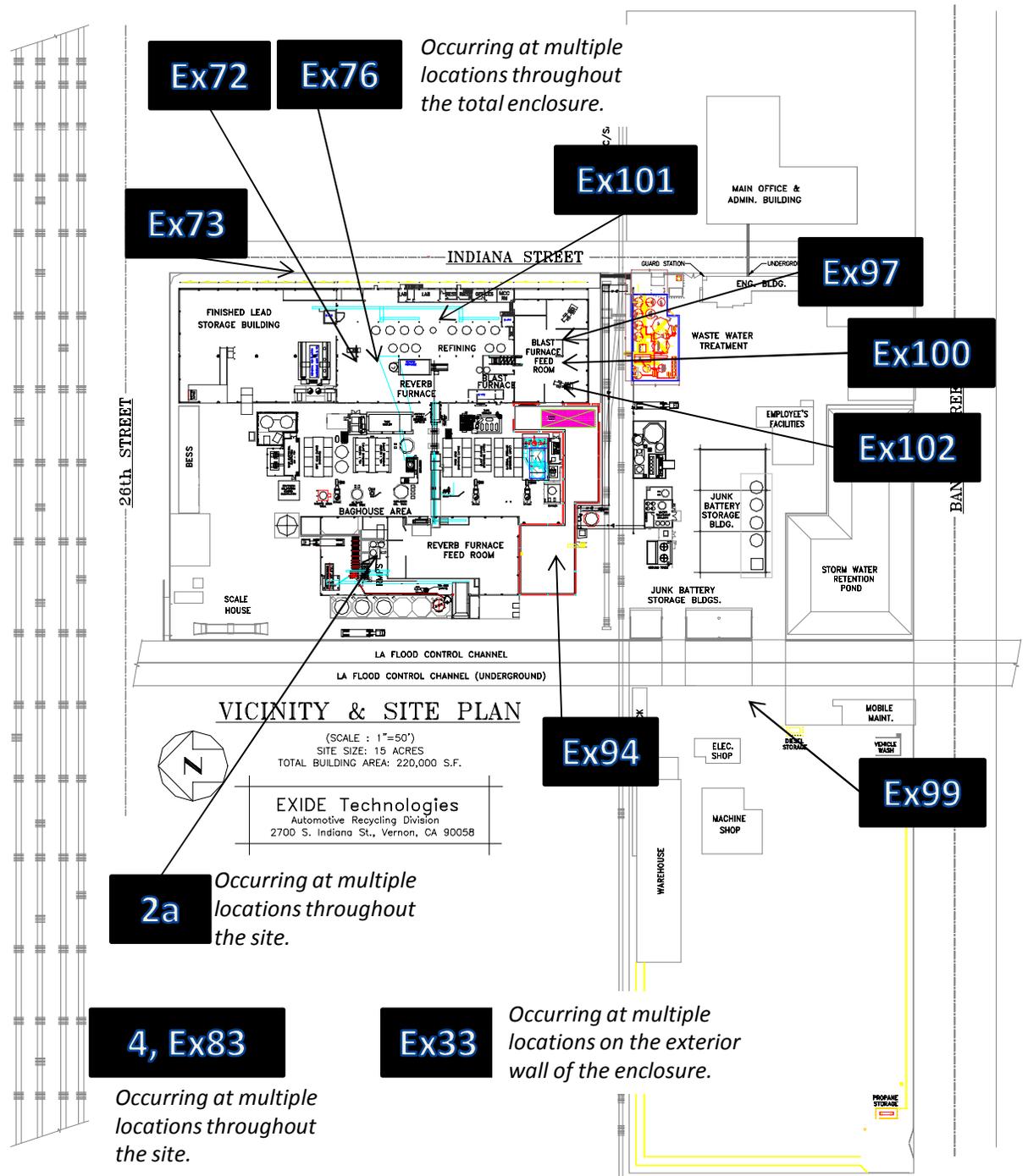
**Ex 100.** Removal of Tin/Antimony Dross

**Ex 101.** Removal of Loose Lead from Kettles

**Ex 102.** Removal & Shipment of Lime Rock & Coke

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\_061115.pptx



**Monitoring Results / Reports**  
**(Thursday, June 4, 2015)**

<b>ACTIVITY</b>	<b>SERIAL NUMBER</b>	<b>LOCATION</b>
EX83/4 RCRA RFI Soil Sampling (MW-9D)	8530151809	Upwind
EX83/4 RCRA RFI Soil Sampling (MW-9D)	8530151905	Downwind
EX97 Removal and Shipment of Blast Feed	8530113011	West of Door
EX97 Removal and Shipment of Blast Feed	8530100906	East of Door
EX97 Removal and Shipment of Blast Feed	8530110315	Bandini Gate
EX 99 Manhole H Repair	8530132205	Downwind



Exide Technologies  
2700 Indiana Street  
Vernon, CA 90058

6/4/2015 Work Area EX-83/4, EX-97,  
& EX-99

# Test 111

Instrument		Data Properties	
Model	DustTrak II	Start Date	06/04/2015
Instrument S/N	8530100906	Start Time	06:18:08
		Stop Date	06/04/2015
		Stop Time	09:48:08
		Total Time	0:03:30:00
		Logging Interval	900 seconds

Test Data			
Data Point	Date	Time	AEROSOL mg/m <sup>3</sup>
1	06/04/2015	06:33:08	0.022
2	06/04/2015	06:48:08	0.027
3	06/04/2015	07:03:08	0.028
4	06/04/2015	07:18:08	0.027
5	06/04/2015	07:33:08	0.029
6	06/04/2015	07:48:08	0.024
7	06/04/2015	08:03:08	0.019
8	06/04/2015	08:18:08	0.019
9	06/04/2015	08:33:08	0.024
10	06/04/2015	08:48:08	0.019
11	06/04/2015	09:03:08	0.020
12	06/04/2015	09:18:08	0.017
13	06/04/2015	09:33:08	0.021
14	06/04/2015	09:48:08	0.029

# Test 103

Instrument		Data Properties	
Model	DustTrak II	Start Date	06/04/2015
Instrument S/N	8530110315	Start Time	09:24:10
		Stop Date	06/04/2015
		Stop Time	13:09:10
		Total Time	0:03:45:00
		Logging Interval	900 seconds

Test Data			
Data Point	Date	Time	AEROSOL mg/m <sup>3</sup>
1	06/04/2015	09:39:10	0.035
2	06/04/2015	09:54:10	0.049
3	06/04/2015	10:09:10	0.044
4	06/04/2015	10:24:10	0.045
5	06/04/2015	10:39:10	0.042
6	06/04/2015	10:54:10	0.041
7	06/04/2015	11:09:10	0.039
8	06/04/2015	11:24:10	0.031
9	06/04/2015	11:39:10	0.034
10	06/04/2015	11:54:10	0.032
11	06/04/2015	12:09:10	0.026
12	06/04/2015	12:24:10	0.027
13	06/04/2015	12:39:10	0.030
14	06/04/2015	12:54:10	0.030
15	06/04/2015	13:09:10	0.025

# Test 129

Instrument		Data Properties	
Model	DustTrak II	Start Date	06/04/2015
Instrument S/N	8530113011	Start Time	10:05:15
		Stop Date	06/04/2015
		Stop Time	13:05:15
		Total Time	0:03:00:00
		Logging Interval	900 seconds

Test Data			
Data Point	Date	Time	AEROSOL mg/m <sup>3</sup>
1	06/04/2015	10:20:15	0.054
2	06/04/2015	10:35:15	0.039
3	06/04/2015	10:50:15	0.032
4	06/04/2015	11:05:15	0.032
5	06/04/2015	11:20:15	0.024
6	06/04/2015	11:35:15	0.023
7	06/04/2015	11:50:15	0.022
8	06/04/2015	12:05:15	0.021
9	06/04/2015	12:20:15	0.020
10	06/04/2015	12:35:15	0.021
11	06/04/2015	12:50:15	0.020
12	06/04/2015	13:05:15	0.019

# Test 069

Instrument		Data Properties	
Model	DustTrak II	Start Date	06/04/2015
Instrument S/N	8530132205	Start Time	10:04:53
		Stop Date	06/04/2015
		Stop Time	15:04:53
		Total Time	0:05:00:00
		Logging Interval	900 seconds

Test Data			
Data Point	Date	Time	AEROSOL mg/m <sup>3</sup>
1	06/04/2015	10:19:53	0.031
2	06/04/2015	10:34:53	0.025
3	06/04/2015	10:49:53	0.023
4	06/04/2015	11:04:53	0.024
5	06/04/2015	11:19:53	0.017
6	06/04/2015	11:34:53	0.017
7	06/04/2015	11:49:53	0.017
8	06/04/2015	12:04:53	0.016
9	06/04/2015	12:19:53	0.016
10	06/04/2015	12:34:53	0.017
11	06/04/2015	12:49:53	0.020
12	06/04/2015	13:04:53	0.017
13	06/04/2015	13:19:53	0.017
14	06/04/2015	13:34:53	0.016
15	06/04/2015	13:49:53	0.016
16	06/04/2015	14:04:53	0.018
17	06/04/2015	14:19:53	0.020
18	06/04/2015	14:34:53	0.026
19	06/04/2015	14:49:53	0.033
20	06/04/2015	15:04:53	0.022

# Test 003

Instrument		Data Properties	
Model	DustTrak II	Start Date	06/04/2015
Instrument S/N	8530151809	Start Time	09:31:29
		Stop Date	06/04/2015
		Stop Time	14:46:29
		Total Time	0:05:15:00
		Logging Interval	900 seconds

Test Data			
Data Point	Date	Time	AEROSOL mg/m <sup>3</sup>
1	06/04/2015	09:46:29	0.033
2	06/04/2015	10:01:29	0.039
3	06/04/2015	10:16:29	0.037
4	06/04/2015	10:31:29	0.037
5	06/04/2015	10:46:29	0.035
6	06/04/2015	11:01:29	0.034
7	06/04/2015	11:16:29	0.030
8	06/04/2015	11:31:29	0.024
9	06/04/2015	11:46:29	0.023
10	06/04/2015	12:01:29	0.025
11	06/04/2015	12:16:29	0.021
12	06/04/2015	12:31:29	0.022
13	06/04/2015	12:46:29	0.024
14	06/04/2015	13:01:29	0.022
15	06/04/2015	13:16:29	0.021
16	06/04/2015	13:31:29	0.019
17	06/04/2015	13:46:29	0.019
18	06/04/2015	14:01:29	0.020
19	06/04/2015	14:16:29	0.021
20	06/04/2015	14:31:29	0.019
21	06/04/2015	14:46:29	0.019

# Test 003

Instrument		Data Properties	
Model	DustTrak II	Start Date	06/04/2015
Instrument S/N	8530151905	Start Time	09:33:51
		Stop Date	06/04/2015
		Stop Time	14:48:51
		Total Time	0:05:15:00
		Logging Interval	900 seconds

Test Data			
Data Point	Date	Time	AEROSOL mg/m <sup>3</sup>
1	06/04/2015	09:48:51	0.034
2	06/04/2015	10:03:51	0.040
3	06/04/2015	10:18:51	0.039
4	06/04/2015	10:33:51	0.037
5	06/04/2015	10:48:51	0.036
6	06/04/2015	11:03:51	0.036
7	06/04/2015	11:18:51	0.029
8	06/04/2015	11:33:51	0.023
9	06/04/2015	11:48:51	0.024
10	06/04/2015	12:03:51	0.027
11	06/04/2015	12:18:51	0.023
12	06/04/2015	12:33:51	0.023
13	06/04/2015	12:48:51	0.025
14	06/04/2015	13:03:51	0.022
15	06/04/2015	13:18:51	0.022
16	06/04/2015	13:33:51	0.021
17	06/04/2015	13:48:51	0.020
18	06/04/2015	14:03:51	0.021
19	06/04/2015	14:18:51	0.021
20	06/04/2015	14:33:51	0.020
21	06/04/2015	14:48:51	0.022

# Test 111

Instrument		Data Properties	
Model	DustTrak II	Start Date	06/04/2015
Instrument S/N	8530100906	Start Time	06:18:08
		Stop Date	06/04/2015
		Stop Time	09:48:08
		Total Time	0:03:30:00
		Logging Interval	900 seconds

Test Data			
Data Point	Date	Time	AEROSOL mg/m <sup>3</sup>
1	06/04/2015	06:33:08	0.022
2	06/04/2015	06:48:08	0.027
3	06/04/2015	07:03:08	0.028
4	06/04/2015	07:18:08	0.027
5	06/04/2015	07:33:08	0.029
6	06/04/2015	07:48:08	0.024
7	06/04/2015	08:03:08	0.019
8	06/04/2015	08:18:08	0.019
9	06/04/2015	08:33:08	0.024
10	06/04/2015	08:48:08	0.019
11	06/04/2015	09:03:08	0.020
12	06/04/2015	09:18:08	0.017
13	06/04/2015	09:33:08	0.021
14	06/04/2015	09:48:08	0.029

**Monitoring Results / Reports**  
**(Friday, June 5, 2015)**

<b>ACTIVITY</b>	<b>SERIAL NUMBER</b>	<b>LOCATION</b>
EX83/4 RCRA RFI Soil Sampling (MW-9D)	8530100906	Upwind
EX83/4 RCRA RFI Soil Sampling (MW-9D)	8530132205	Downwind
EX83/4 RCRA RFI Soil Sampling (CB-3, CB-5)	8530110315	Downwind
EX97 Removal and Shipment of Blast Feed	8530151905	West of Door
EX97 Removal and Shipment of Blast Feed	8530151809	East of Door
EX 99 Manhole H Repair	8530113011	Downwind



**Exide Technologies**  
2700 Indiana Street  
Vernon, CA 90058

6/5/2015 Work Area EX-83/4, EX 97  
& EX 99

# Test 105

Instrument		Data Properties	
Model	DustTrak II	Start Date	06/05/2015
Instrument S/N	8530110315	Start Time	13:10:04
		Stop Date	06/05/2015
		Stop Time	14:40:04
		Total Time	0:01:30:00
		Logging Interval	900 seconds

Test Data			
Data Point	Date	Time	AEROSOL mg/m <sup>3</sup>
1	06/05/2015	13:25:04	0.020
2	06/05/2015	13:40:04	0.020
3	06/05/2015	13:55:04	0.021
4	06/05/2015	14:10:04	0.020
5	06/05/2015	14:25:04	0.021
6	06/05/2015	14:40:04	0.021

# Test 070

Instrument		Data Properties	
Model	DustTrak II	Start Date	06/05/2015
Instrument S/N	8530132205	Start Time	07:27:11
		Stop Date	06/05/2015
		Stop Time	14:27:11
		Total Time	0:07:00:00
		Logging Interval	900 seconds

Test Data			
Data Point	Date	Time	AEROSOL mg/m <sup>3</sup>
1	06/05/2015	07:42:11	0.019
2	06/05/2015	07:57:11	0.019
3	06/05/2015	08:12:11	0.019
4	06/05/2015	08:27:11	0.018
5	06/05/2015	08:42:11	0.016
6	06/05/2015	08:57:11	0.017
7	06/05/2015	09:12:11	0.018
8	06/05/2015	09:27:11	0.020
9	06/05/2015	09:42:11	0.018
10	06/05/2015	09:57:11	0.017
11	06/05/2015	10:12:11	0.019
12	06/05/2015	10:27:11	0.020
13	06/05/2015	10:42:11	0.029
14	06/05/2015	10:57:11	0.021
15	06/05/2015	11:12:11	0.021
16	06/05/2015	11:27:11	0.024
17	06/05/2015	11:42:11	0.023
18	06/05/2015	11:57:11	0.022
19	06/05/2015	12:12:11	0.023
20	06/05/2015	12:27:11	0.021
21	06/05/2015	12:42:11	0.022
22	06/05/2015	12:57:11	0.023
23	06/05/2015	13:12:11	0.022
24	06/05/2015	13:27:11	0.023
25	06/05/2015	13:42:11	0.028
26	06/05/2015	13:57:11	0.024
27	06/05/2015	14:12:11	0.024
28	06/05/2015	14:27:11	0.024

# Test 004

Instrument		Data Properties	
Model	DustTrak II	Start Date	06/05/2015
Instrument S/N	8530151809	Start Time	05:29:00
		Stop Date	06/05/2015
		Stop Time	13:44:00
		Total Time	0:08:15:00
		Logging Interval	900 seconds

Test Data			
Data Point	Date	Time	AEROSOL mg/m <sup>3</sup>
1	06/05/2015	05:44:00	0.024
2	06/05/2015	05:59:00	0.022
3	06/05/2015	06:14:00	0.022
4	06/05/2015	06:29:00	0.020
5	06/05/2015	06:44:00	0.020
6	06/05/2015	06:59:00	0.020
7	06/05/2015	07:14:00	0.019
8	06/05/2015	07:29:00	0.020
9	06/05/2015	07:44:00	0.020
10	06/05/2015	07:59:00	0.020
11	06/05/2015	08:14:00	0.019
12	06/05/2015	08:29:00	0.019
13	06/05/2015	08:44:00	0.017
14	06/05/2015	08:59:00	0.018
15	06/05/2015	09:14:00	0.018
16	06/05/2015	09:29:00	0.019
17	06/05/2015	09:44:00	0.019
18	06/05/2015	09:59:00	0.017
19	06/05/2015	10:14:00	0.019
20	06/05/2015	10:29:00	0.020
21	06/05/2015	10:44:00	0.021
22	06/05/2015	10:59:00	0.021
23	06/05/2015	11:14:00	0.020
24	06/05/2015	11:29:00	0.023
25	06/05/2015	11:44:00	0.025
26	06/05/2015	11:59:00	0.022
27	06/05/2015	12:14:00	0.022
28	06/05/2015	12:29:00	0.020
29	06/05/2015	12:44:00	0.022
30	06/05/2015	12:59:00	0.022
31	06/05/2015	13:14:00	0.021
32	06/05/2015	13:29:00	0.022
33	06/05/2015	13:44:00	0.021

# Test 004

Instrument		Data Properties	
Model	DustTrak II	Start Date	06/05/2015
Instrument S/N	8530151905	Start Time	05:30:31
		Stop Date	06/05/2015
		Stop Time	13:45:31
		Total Time	0:08:15:00
		Logging Interval	900 seconds

Test Data			
Data Point	Date	Time	AEROSOL mg/m <sup>3</sup>
1	06/05/2015	05:45:31	0.027
2	06/05/2015	06:00:31	0.026
3	06/05/2015	06:15:31	0.025
4	06/05/2015	06:30:31	0.024
5	06/05/2015	06:45:31	0.024
6	06/05/2015	07:00:31	0.023
7	06/05/2015	07:15:31	0.023
8	06/05/2015	07:30:31	0.024
9	06/05/2015	07:45:31	0.023
10	06/05/2015	08:00:31	0.024
11	06/05/2015	08:15:31	0.023
12	06/05/2015	08:30:31	0.022
13	06/05/2015	08:45:31	0.020
14	06/05/2015	09:00:31	0.023
15	06/05/2015	09:15:31	0.022
16	06/05/2015	09:30:31	0.023
17	06/05/2015	09:45:31	0.021
18	06/05/2015	10:00:31	0.020
19	06/05/2015	10:15:31	0.022
20	06/05/2015	10:30:31	0.023
21	06/05/2015	10:45:31	0.024
22	06/05/2015	11:00:31	0.023
23	06/05/2015	11:15:31	0.022
24	06/05/2015	11:30:31	0.027
25	06/05/2015	11:45:31	0.026
26	06/05/2015	12:00:31	0.023
27	06/05/2015	12:15:31	0.024
28	06/05/2015	12:30:31	0.022
29	06/05/2015	12:45:31	0.024
30	06/05/2015	13:00:31	0.024
31	06/05/2015	13:15:31	0.022
32	06/05/2015	13:30:31	0.024
33	06/05/2015	13:45:31	0.024

# Test 113

Instrument		Data Properties	
Model	DustTrak II	Start Date	06/05/2015
Instrument S/N	8530100906	Start Time	07:21:32
		Stop Date	06/05/2015
		Stop Time	14:21:32
		Total Time	0:07:00:00
		Logging Interval	900 seconds

Test Data			
Data Point	Date	Time	AEROSOL mg/m <sup>3</sup>
1	06/05/2015	07:36:32	0.015
2	06/05/2015	07:51:32	0.014
3	06/05/2015	08:06:32	0.014
4	06/05/2015	08:21:32	0.014
5	06/05/2015	08:36:32	0.015
6	06/05/2015	08:51:32	0.015
7	06/05/2015	09:06:32	0.017
8	06/05/2015	09:21:32	0.018
9	06/05/2015	09:36:32	0.022
10	06/05/2015	09:51:32	0.017
11	06/05/2015	10:06:32	0.018
12	06/05/2015	10:21:32	0.020
13	06/05/2015	10:36:32	0.021
14	06/05/2015	10:51:32	0.022
15	06/05/2015	11:06:32	0.023
16	06/05/2015	11:21:32	0.023
17	06/05/2015	11:36:32	0.025
18	06/05/2015	11:51:32	0.022
19	06/05/2015	12:06:32	0.024
20	06/05/2015	12:21:32	0.023
21	06/05/2015	12:36:32	0.023
22	06/05/2015	12:51:32	0.024
23	06/05/2015	13:06:32	0.025
24	06/05/2015	13:21:32	0.023
25	06/05/2015	13:36:32	0.023
26	06/05/2015	13:51:32	0.023
27	06/05/2015	14:06:32	0.024
28	06/05/2015	14:21:32	0.023

# Test 104

Instrument		Data Properties	
Model	DustTrak II	Start Date	06/05/2015
Instrument S/N	8530110315	Start Time	08:43:51
		Stop Date	06/05/2015
		Stop Time	12:58:51
		Total Time	0:04:15:00
		Logging Interval	900 seconds

Test Data			
Data Point	Date	Time	AEROSOL mg/m <sup>3</sup>
1	06/05/2015	08:58:51	0.011
2	06/05/2015	09:13:51	0.013
3	06/05/2015	09:28:51	0.014
4	06/05/2015	09:43:51	0.013
5	06/05/2015	09:58:51	0.013
6	06/05/2015	10:13:51	0.016
7	06/05/2015	10:28:51	0.016
8	06/05/2015	10:43:51	0.017
9	06/05/2015	10:58:51	0.018
10	06/05/2015	11:13:51	0.018
11	06/05/2015	11:28:51	0.021
12	06/05/2015	11:43:51	0.020
13	06/05/2015	11:58:51	0.019
14	06/05/2015	12:13:51	0.019
15	06/05/2015	12:28:51	0.017
16	06/05/2015	12:43:51	0.019
17	06/05/2015	12:58:51	0.019

**Monitoring Results / Reports**  
**(Monday, June 8, 2015)**

<b>ACTIVITY</b>	<b>SERIAL NUMBER</b>	<b>LOCATION</b>
EX83/4 RCRA RFI Soil Sampling (MW-9D)	8530100906	Upwind
EX83/4 RCRA RFI Soil Sampling (MW-9D)	8530151809	Downwind
EX83/4 RCRA RFI Soil Sampling (TC-83I)	8530151905	Downwind
EX102 Removal & Shipment of Lime Rock & Coke	8530113011	West of Door
EX102 Removal & Shipment of Lime Rock & Coke	8530110315	East of Door
EX 73 Manhole CL-14 Repair	8530151905	Downwind



Exide Technologies  
2700 Indiana Street  
Vernon, CA 90058

6/8/2015 Work Area EX-83/4, EX 73  
& EX 102

# Test 106

Instrument		Data Properties	
Model	DustTrak II	Start Date	06/08/2015
Instrument S/N	8530110315	Start Time	06:58:26
		Stop Date	06/08/2015
		Stop Time	16:13:26
		Total Time	0:09:15:00
		Logging Interval	900 seconds

Test Data			
Data Point	Date	Time	AEROSOL mg/m <sup>3</sup>
1	06/08/2015	07:13:26	0.073
2	06/08/2015	07:28:26	0.079
3	06/08/2015	07:43:26	0.090
4	06/08/2015	07:58:26	0.085
5	06/08/2015	08:13:26	0.083
6	06/08/2015	08:28:26	0.088
7	06/08/2015	08:43:26	0.100
8	06/08/2015	08:58:26	0.101
9	06/08/2015	09:13:26	0.092
10	06/08/2015	09:28:26	0.088
11	06/08/2015	09:43:26	0.086
12	06/08/2015	09:58:26	0.093
13	06/08/2015	10:13:26	0.097
14	06/08/2015	10:28:26	0.097
15	06/08/2015	10:43:26	0.093
16	06/08/2015	10:58:26	0.091
17	06/08/2015	11:13:26	0.083
18	06/08/2015	11:28:26	0.081
19	06/08/2015	11:43:26	0.072
20	06/08/2015	11:58:26	0.065
21	06/08/2015	12:13:26	0.062
22	06/08/2015	12:28:26	0.061
23	06/08/2015	12:43:26	0.057
24	06/08/2015	12:58:26	0.055
25	06/08/2015	13:13:26	0.053
26	06/08/2015	13:28:26	0.053
27	06/08/2015	13:43:26	0.051
28	06/08/2015	13:58:26	0.048
29	06/08/2015	14:13:26	0.046
30	06/08/2015	14:28:26	0.047
31	06/08/2015	14:43:26	0.045
32	06/08/2015	14:58:26	0.043
33	06/08/2015	15:13:26	0.039
34	06/08/2015	15:28:26	0.036
35	06/08/2015	15:43:26	0.034
36	06/08/2015	15:58:26	0.036
37	06/08/2015	16:13:26	0.036

# Test 131

Instrument		Data Properties	
Model	DustTrak II	Start Date	06/08/2015
Instrument S/N	8530113011	Start Time	06:54:27
		Stop Date	06/08/2015
		Stop Time	16:09:27
		Total Time	0:09:15:00
		Logging Interval	900 seconds

Test Data			
Data Point	Date	Time	AEROSOL mg/m <sup>3</sup>
1	06/08/2015	07:09:27	0.074
2	06/08/2015	07:24:27	0.082
3	06/08/2015	07:39:27	0.092
4	06/08/2015	07:54:27	0.087
5	06/08/2015	08:09:27	0.086
6	06/08/2015	08:24:27	0.088
7	06/08/2015	08:39:27	0.101
8	06/08/2015	08:54:27	0.104
9	06/08/2015	09:09:27	0.095
10	06/08/2015	09:24:27	0.094
11	06/08/2015	09:39:27	0.094
12	06/08/2015	09:54:27	0.101
13	06/08/2015	10:09:27	0.104
14	06/08/2015	10:24:27	0.102
15	06/08/2015	10:39:27	0.096
16	06/08/2015	10:54:27	0.092
17	06/08/2015	11:09:27	0.084
18	06/08/2015	11:24:27	0.085
19	06/08/2015	11:39:27	0.075
20	06/08/2015	11:54:27	0.070
21	06/08/2015	12:09:27	0.068
22	06/08/2015	12:24:27	0.066
23	06/08/2015	12:39:27	0.063
24	06/08/2015	12:54:27	0.059
25	06/08/2015	13:09:27	0.057
26	06/08/2015	13:24:27	0.057
27	06/08/2015	13:39:27	0.056
28	06/08/2015	13:54:27	0.052
29	06/08/2015	14:09:27	0.051
30	06/08/2015	14:24:27	0.052
31	06/08/2015	14:39:27	0.050
32	06/08/2015	14:54:27	0.049
33	06/08/2015	15:09:27	0.045
34	06/08/2015	15:24:27	0.042
35	06/08/2015	15:39:27	0.040
36	06/08/2015	15:54:27	0.040
37	06/08/2015	16:09:27	0.040

# Test 071

Instrument		Data Properties	
Model	DustTrak II	Start Date	06/08/2015
Instrument S/N	8530132205	Start Time	11:28:26
		Stop Date	06/08/2015
		Stop Time	14:43:26
		Total Time	0:03:15:00
		Logging Interval	900 seconds

Test Data			
Data Point	Date	Time	AEROSOL mg/m <sup>3</sup>
1	06/08/2015	11:43:26	0.064
2	06/08/2015	11:58:26	0.059
3	06/08/2015	12:13:26	0.056
4	06/08/2015	12:28:26	0.052
5	06/08/2015	12:43:26	0.051
6	06/08/2015	12:58:26	0.051
7	06/08/2015	13:13:26	0.048
8	06/08/2015	13:28:26	0.046
9	06/08/2015	13:43:26	0.043
10	06/08/2015	13:58:26	0.040
11	06/08/2015	14:13:26	0.041
12	06/08/2015	14:28:26	0.046
13	06/08/2015	14:43:26	0.041

# Test 005

Instrument		Data Properties	
Model	DustTrak II	Start Date	06/08/2015
Instrument S/N	8530151809	Start Time	10:08:29
		Stop Date	06/08/2015
		Stop Time	15:53:29
		Total Time	0:05:45:00
		Logging Interval	900 seconds

Test Data			
Data Point	Date	Time	AEROSOL mg/m <sup>3</sup>
1	06/08/2015	10:23:29	0.111
2	06/08/2015	10:38:29	0.100
3	06/08/2015	10:53:29	0.095
4	06/08/2015	11:08:29	0.086
5	06/08/2015	11:23:29	0.084
6	06/08/2015	11:38:29	0.075
7	06/08/2015	11:53:29	0.069
8	06/08/2015	12:08:29	0.066
9	06/08/2015	12:23:29	0.060
10	06/08/2015	12:38:29	0.066
11	06/08/2015	12:53:29	0.080
12	06/08/2015	13:08:29	0.057
13	06/08/2015	13:23:29	0.050
14	06/08/2015	13:38:29	0.048
15	06/08/2015	13:53:29	0.044
16	06/08/2015	14:08:29	0.042
17	06/08/2015	14:23:29	0.048
18	06/08/2015	14:38:29	0.048
19	06/08/2015	14:53:29	0.044
20	06/08/2015	15:08:29	0.040
21	06/08/2015	15:23:29	0.035
22	06/08/2015	15:38:29	0.034
23	06/08/2015	15:53:29	0.037

# Test 005

Instrument		Data Properties	
Model	DustTrak II	Start Date	06/08/2015
Instrument S/N	8530151905	Start Time	10:31:37
		Stop Date	06/08/2015
		Stop Time	15:01:37
		Total Time	0:04:30:00
		Logging Interval	900 seconds

Test Data			
Data Point	Date	Time	AEROSOL mg/m <sup>3</sup>
1	06/08/2015	10:46:37	0.095
2	06/08/2015	11:01:37	0.087
3	06/08/2015	11:16:37	0.084
4	06/08/2015	11:31:37	0.076
5	06/08/2015	11:46:37	0.065
6	06/08/2015	12:01:37	0.060
7	06/08/2015	12:16:37	0.059
8	06/08/2015	12:31:37	0.054
9	06/08/2015	12:46:37	0.051
10	06/08/2015	13:01:37	0.050
11	06/08/2015	13:16:37	0.047
12	06/08/2015	13:31:37	0.047
13	06/08/2015	13:46:37	0.044
14	06/08/2015	14:01:37	0.041
15	06/08/2015	14:16:37	0.040
16	06/08/2015	14:31:37	0.042
17	06/08/2015	14:46:37	0.040
18	06/08/2015	15:01:37	0.039

# Test 114

Instrument		Data Properties	
Model	DustTrak II	Start Date	06/08/2015
Instrument S/N	8530100906	Start Time	10:09:15
		Stop Date	06/08/2015
		Stop Time	15:39:15
		Total Time	0:05:30:00
		Logging Interval	900 seconds

Test Data			
Data Point	Date	Time	AEROSOL mg/m <sup>3</sup>
1	06/08/2015	10:24:15	0.064
2	06/08/2015	10:39:15	0.068
3	06/08/2015	10:54:15	0.066
4	06/08/2015	11:09:15	0.064
5	06/08/2015	11:24:15	0.059
6	06/08/2015	11:39:15	0.058
7	06/08/2015	11:54:15	0.057
8	06/08/2015	12:09:15	0.054
9	06/08/2015	12:24:15	0.052
10	06/08/2015	12:39:15	0.049
11	06/08/2015	12:54:15	0.048
12	06/08/2015	13:09:15	0.046
13	06/08/2015	13:24:15	0.047
14	06/08/2015	13:39:15	0.045
15	06/08/2015	13:54:15	0.042
16	06/08/2015	14:09:15	0.041
17	06/08/2015	14:24:15	0.041
18	06/08/2015	14:39:15	0.040
19	06/08/2015	14:54:15	0.040
20	06/08/2015	15:09:15	0.037
21	06/08/2015	15:24:15	0.035
22	06/08/2015	15:39:15	0.034

**Monitoring Results / Reports**  
**(Tuesday, June 9, 2015)**

<b>ACTIVITY</b>	<b>SERIAL NUMBER</b>	<b>LOCATION</b>
EX83/4 RCRA RFI Soil Sampling (MW-9D)	8530113011	Upwind
EX83/4 RCRA RFI Soil Sampling (MW-9D)	8530110315	Downwind
EX 73 Manhole CL-14 Repair	8530151905	Downwind



Exide Technologies  
2700 Indiana Street  
Vernon, CA 90058

6/9/2015 Work Area EX- 73 & 83/4

# Test 132

Instrument		Data Properties	
Model	DustTrak II	Start Date	06/09/2015
Instrument S/N	8530113011	Start Time	07:33:06
		Stop Date	06/09/2015
		Stop Time	14:48:06
		Total Time	0:07:15:00
		Logging Interval	900 seconds

Test Data			
Data Point	Date	Time	AEROSOL mg/m <sup>3</sup>
1	06/09/2015	07:48:06	0.081
2	06/09/2015	08:03:06	0.078
3	06/09/2015	08:18:06	0.082
4	06/09/2015	08:33:06	0.062
5	06/09/2015	08:48:06	0.066
6	06/09/2015	09:03:06	0.063
7	06/09/2015	09:18:06	0.050
8	06/09/2015	09:33:06	0.050
9	06/09/2015	09:48:06	0.059
10	06/09/2015	10:03:06	0.046
11	06/09/2015	10:18:06	0.037
12	06/09/2015	10:33:06	0.031
13	06/09/2015	10:48:06	0.018
14	06/09/2015	11:03:06	0.016
15	06/09/2015	11:18:06	0.019
16	06/09/2015	11:33:06	0.018
17	06/09/2015	11:48:06	0.017
18	06/09/2015	12:03:06	0.022
19	06/09/2015	12:18:06	0.019
20	06/09/2015	12:33:06	0.018
21	06/09/2015	12:48:06	0.017
22	06/09/2015	13:03:06	0.017
23	06/09/2015	13:18:06	0.016
24	06/09/2015	13:33:06	0.014
25	06/09/2015	13:48:06	0.030
26	06/09/2015	14:03:06	0.022
27	06/09/2015	14:18:06	0.022
28	06/09/2015	14:33:06	0.026
29	06/09/2015	14:48:06	0.022

# Test 006

Instrument		Data Properties	
Model	DustTrak II	Start Date	06/09/2015
Instrument S/N	8530151905	Start Time	07:50:09
		Stop Date	06/09/2015
		Stop Time	15:05:09
		Total Time	0:07:15:00
		Logging Interval	900 seconds

Test Data			
Data Point	Date	Time	AEROSOL mg/m <sup>3</sup>
1	06/09/2015	08:05:09	0.082
2	06/09/2015	08:20:09	0.094
3	06/09/2015	08:35:09	0.074
4	06/09/2015	08:50:09	0.082
5	06/09/2015	09:05:09	0.076
6	06/09/2015	09:20:09	0.057
7	06/09/2015	09:35:09	0.060
8	06/09/2015	09:50:09	0.064
9	06/09/2015	10:05:09	0.057
10	06/09/2015	10:20:09	0.038
11	06/09/2015	10:35:09	0.039
12	06/09/2015	10:50:09	0.027
13	06/09/2015	11:05:09	0.024
14	06/09/2015	11:20:09	0.020
15	06/09/2015	11:35:09	0.021
16	06/09/2015	11:50:09	0.019
17	06/09/2015	12:05:09	0.021
18	06/09/2015	12:20:09	0.015
19	06/09/2015	12:35:09	0.012
20	06/09/2015	12:50:09	0.010
21	06/09/2015	13:05:09	0.010
22	06/09/2015	13:20:09	0.010
23	06/09/2015	13:35:09	0.010
24	06/09/2015	13:50:09	0.012
25	06/09/2015	14:05:09	0.013
26	06/09/2015	14:20:09	0.017
27	06/09/2015	14:35:09	0.018
28	06/09/2015	14:50:09	0.017
29	06/09/2015	15:05:09	0.021

# Test 107

Instrument		Data Properties	
Model	DustTrak II	Start Date	06/09/2015
Instrument S/N	8530110315	Start Time	07:41:30
		Stop Date	06/09/2015
		Stop Time	14:56:30
		Total Time	0:07:15:00
		Logging Interval	900 seconds

Test Data			
Data Point	Date	Time	AEROSOL mg/m <sup>3</sup>
1	06/09/2015	07:56:30	0.099
2	06/09/2015	08:11:30	0.107
3	06/09/2015	08:26:30	0.080
4	06/09/2015	08:41:30	0.083
5	06/09/2015	08:56:30	0.078
6	06/09/2015	09:11:30	0.068
7	06/09/2015	09:26:30	0.058
8	06/09/2015	09:41:30	0.070
9	06/09/2015	09:56:30	0.101
10	06/09/2015	10:11:30	0.066
11	06/09/2015	10:26:30	0.055
12	06/09/2015	10:41:30	0.043
13	06/09/2015	10:56:30	0.026
14	06/09/2015	11:11:30	0.022
15	06/09/2015	11:26:30	0.020
16	06/09/2015	11:41:30	0.018
17	06/09/2015	11:56:30	0.019
18	06/09/2015	12:11:30	0.019
19	06/09/2015	12:26:30	0.019
20	06/09/2015	12:41:30	0.019
21	06/09/2015	12:56:30	0.016
22	06/09/2015	13:11:30	0.018
23	06/09/2015	13:26:30	0.016
24	06/09/2015	13:41:30	0.025
25	06/09/2015	13:56:30	0.020
26	06/09/2015	14:11:30	0.022
27	06/09/2015	14:26:30	0.024
28	06/09/2015	14:41:30	0.025
29	06/09/2015	14:56:30	0.022

**Monitoring Results / Reports**  
**(Wednesday, June 10, 2015)**

<b>ACTIVITY</b>	<b>SERIAL NUMBER</b>	<b>LOCATION</b>
EX83/4 RCRA RFI Soil Sampling (MW-9D)	8530113011	Upwind
EX83/4 RCRA RFI Soil Sampling (MW-9D)	8530110315	Downwind
EX83/4 RCRA RFI Soil Sampling (CB-3)	8530151905	Downwind



Exide Technologies  
2700 Indiana Street  
Vernon, CA 90058

6/10/2015 Work Area EX-83/4

# Test 108

Instrument		Data Properties	
Model	DustTrak II	Start Date	06/10/2015
Instrument S/N	8530110315	Start Time	08:23:13
		Stop Date	06/10/2015
		Stop Time	15:38:13
		Total Time	0:07:15:00
		Logging Interval	900 seconds

Test Data			
Data Point	Date	Time	AEROSOL mg/m <sup>3</sup>
1	06/10/2015	08:38:13	0.035
2	06/10/2015	08:53:13	0.036
3	06/10/2015	09:08:13	0.035
4	06/10/2015	09:23:13	0.037
5	06/10/2015	09:38:13	0.033
6	06/10/2015	09:53:13	0.029
7	06/10/2015	10:08:13	0.029
8	06/10/2015	10:23:13	0.029
9	06/10/2015	10:38:13	0.029
10	06/10/2015	10:53:13	0.028
11	06/10/2015	11:08:13	0.028
12	06/10/2015	11:23:13	0.030
13	06/10/2015	11:38:13	0.030
14	06/10/2015	11:53:13	0.033
15	06/10/2015	12:08:13	0.031
16	06/10/2015	12:23:13	0.032
17	06/10/2015	12:38:13	0.037
18	06/10/2015	12:53:13	0.042
19	06/10/2015	13:08:13	0.052
20	06/10/2015	13:23:13	0.049
21	06/10/2015	13:38:13	0.046
22	06/10/2015	13:53:13	0.048
23	06/10/2015	14:08:13	0.059
24	06/10/2015	14:23:13	0.061
25	06/10/2015	14:38:13	0.060
26	06/10/2015	14:53:13	0.055
27	06/10/2015	15:08:13	0.057
28	06/10/2015	15:23:13	0.057
29	06/10/2015	15:38:13	0.055

# Test 133

Instrument		Data Properties	
Model	DustTrak II	Start Date	06/10/2015
Instrument S/N	8530113011	Start Time	08:33:16
		Stop Date	06/10/2015
		Stop Time	15:33:16
		Total Time	0:07:00:00
		Logging Interval	900 seconds

Test Data			
Data Point	Date	Time	AEROSOL mg/m <sup>3</sup>
1	06/10/2015	08:48:16	0.034
2	06/10/2015	09:03:16	0.033
3	06/10/2015	09:18:16	0.034
4	06/10/2015	09:33:16	0.031
5	06/10/2015	09:48:16	0.026
6	06/10/2015	10:03:16	0.025
7	06/10/2015	10:18:16	0.027
8	06/10/2015	10:33:16	0.026
9	06/10/2015	10:48:16	0.025
10	06/10/2015	11:03:16	0.025
11	06/10/2015	11:18:16	0.028
12	06/10/2015	11:33:16	0.028
13	06/10/2015	11:48:16	0.030
14	06/10/2015	12:03:16	0.029
15	06/10/2015	12:18:16	0.028
16	06/10/2015	12:33:16	0.033
17	06/10/2015	12:48:16	0.038
18	06/10/2015	13:03:16	0.047
19	06/10/2015	13:18:16	0.046
20	06/10/2015	13:33:16	0.043
21	06/10/2015	13:48:16	0.044
22	06/10/2015	14:03:16	0.055
23	06/10/2015	14:18:16	0.057
24	06/10/2015	14:33:16	0.061
25	06/10/2015	14:48:16	0.054
26	06/10/2015	15:03:16	0.051
27	06/10/2015	15:18:16	0.053
28	06/10/2015	15:33:16	0.051

# Test 007

Instrument		Data Properties	
Model	DustTrak II	Start Date	06/10/2015
Instrument S/N	8530151905	Start Time	11:02:33
		Stop Date	06/10/2015
		Stop Time	15:17:33
		Total Time	0:04:15:00
		Logging Interval	900 seconds

Test Data			
Data Point	Date	Time	AEROSOL mg/m <sup>3</sup>
1	06/10/2015	11:17:33	0.023
2	06/10/2015	11:32:33	0.023
3	06/10/2015	11:47:33	0.024
4	06/10/2015	12:02:33	0.025
5	06/10/2015	12:17:33	0.023
6	06/10/2015	12:32:33	0.026
7	06/10/2015	12:47:33	0.029
8	06/10/2015	13:02:33	0.037
9	06/10/2015	13:17:33	0.038
10	06/10/2015	13:32:33	0.036
11	06/10/2015	13:47:33	0.034
12	06/10/2015	14:02:33	0.043
13	06/10/2015	14:17:33	0.049
14	06/10/2015	14:32:33	0.047
15	06/10/2015	14:47:33	0.044
16	06/10/2015	15:02:33	0.042
17	06/10/2015	15:17:33	0.043