



May 12, 2015

CN: 15279

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

SOUTH COAST AQMD  
 DISTRICT OF THE BOARDS

'15 MAY 12 P3:04

**PROJECT: EXIDE TECHNOLOGIES FACILITY ID NO. 124868,  
 ORDER OF ABATEMENT CASE NO. 3151-32**  
**RE: WEEKLY STATUS REPORT # 32 (4/16/15 – 4/22/15)**

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 April 16, 2015 through April 22, 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) currently under way or completed 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 43	West Yard Sump Piping	None Required
3c	Replacement of Blast Furnace Partial Enclosure	Total Enclosure Building Under Negative Pressure
5b	Blast Furnace Activities	Total Enclosure Building Under Negative Pressure
3a	Blast Furnace Tray Type Wet Scrubbing System Installation	Total Enclosure Building Under Negative Pressure
3g	Reverb Furnace Feed Modification	Total Enclosure Building Under Negative Pressure
3i	Installation of Rotary Dryer Regenerative Thermal Oxidizer	Total Enclosure Building Under Negative Pressure
EX 73	Stormwater Repair – 3 Manholes	Temporary Enclosure Under Negative Pressure

TASK ID	Major Work Item	Mitigation Measure(s)
EX 84	Repurposing of North Reverb Baghouse	Total Enclosure Building Under Negative Pressure
EX 86 / 3k	Installation of Blast RTO	Total Enclosure Building Under Negative Pressure
EX 88	Reverb Feed Room/ Corridor Floors	Total Enclosure Building Under Negative Pressure
EX 33	Building Negative Pressure Monitoring Upgrade	Use of Self Tapping Screws, Pre-Cleaning of Area
3b	Hard Lead System Ventilation Modification	Total Enclosure Building Under Negative Pressure
3f	Blast Furnace Slag Tap Ventilation Hood Modification	Total Enclosure Building Under Negative Pressure
EX83 / 4	RCRA RFI Soil Sampling	Temporary Enclosure Under Negative Pressure*
EX 92	Removal and Shipment of Reverb Feed	Total Enclosure Building Under Negative Pressure*
EX 93	2 <sup>nd</sup> Round Feed Room Soil Sampling	Total Enclosure Building Under Negative Pressure*

\* Dust Trak monitoring performed for this work item.

#### Dust Removal

National Response Corporation (NRC) is scheduled to resume dust removal activities in the Reverb Furnace Feed Room once the removal and shipment of reverb feed is complete. No dust removal activities occurred during this reporting period.

#### West Yard Sump Piping

No work occurred on the West Yard Sump Piping during this reporting period.

#### Blast Furnace Activities and Replacement of Blast Furnace Partial Enclosure

No work occurred on the Blast Furnace during this reporting period.

#### Blast Furnace Tray Type Wet Scrubbing System

No work occurred on the blast furnace tray type wet scrubbing system during this reporting period.

#### Reverb Furnace Feed Modification

No work occurred on the reverb furnace feed modification during this reporting period.

#### Installation of the Rotary Dryer Regenerative Thermal Oxidizer (RTO)

No work occurred on the rotary dryer RTO during this reporting period.

#### Stormwater Repair – 3 Manholes

Innovative Construction Solutions (ICS) has temporarily suspended repair activities and is currently evaluating repair alternatives for the manhole CL-14 location. Repair activities will resume once the repair alternative is determined.

### Repurposing of North Reverb Furnace Bag House

No work relating to the repurposing of the North Reverb Furnace Bag House was performed during this period.

### Installation of Blast Furnace RTO

Equipment installation has been suspended by Exide.

### Reverb Feed Room/Corridor Floors

Advanced Construction continued maintenance of the reverb feed stockpiles.

Tetra Tech personnel were onsite to observe operations. Verification activities included:

- Verification that the Total Enclosure Building was maintained under negative pressure and vented to operational air pollution control equipment during all observed activities.

### Building Negative Pressure Monitoring Upgrade

Exide continued installation activities on April 16, 2015. Activities included only system testing to confirm that debugging programming and wireless communication modifications are complete. Exide is currently obtaining and reviewing quotes from contractors to add remote monitoring telemetry to the CP2 control room. No mounting of monitoring sensors was performed during this period. The negative pressure monitoring upgrades will continue into the next reporting period.

### Hard Lead System Ventilation Modification

No work was performed on the Hard Lead System Ventilation Modification during this reporting period.

### Blast Furnace Slag Tap Ventilation Hood Modification

No work was performed on the Blast Furnace Slag Tap Ventilation Hood Modification during this reporting period.

### RCRA RFI Soil Sampling

Advanced Geo and their subcontractors Cascade Drilling, and Avocet continued the RCRA RFI Soil Sampling on Thursday, April 16, 2015. Castlerock constructed additional temporary enclosures around the work areas that were maintained under negative pressure and vented to 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 Rotasonic 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. Seams that needed re-taping were identified during the periodic inspection by Tetra Tech personnel or when a drop in negative pressure was noted. Any observed conditions requiring repair were addressed immediately.

#### Removal and Shipping of Reverb Feed

Exide continued the removal and shipment of Reverb Feed on Thursday, April 16, 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 54 “end dump” trailers passed inspection, were loaded with reverb feed, and shipped to Exide’s Munsee, Indiana facility during this reporting period. Removal and shipment of feed will continue into 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 Reverb 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 reverb feed including: the pre-loading inspection, installation of 6-mil poly lining, loading of reverb feed, sealing of the burrito wrap, placement of the tarp on the trailer, truck and trailer decontamination, and wheel wash.
- Visual observation witnessed 11 shipments on April 16, 2015, 10 shipments on April 17, 2015, 10 shipments on April 20, 2015, 13 shipments on April 21, 2015, and 10 shipments on April 22, 2015.

**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 occurring outside of the total enclosure building and are being observed with the RCRA RFI Soil Sampling. This work will continue in the next reporting period.

**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

**WORKER SAFETY CONCERNS:**

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

- o 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
Dust Removal	Ongoing – on hold
West Yard Sump Piping	Ongoing - on hold
Replacement of Blast Furnace Partial Enclosure	Ongoing – on hold
Blast Furnace Activities	Ongoing – on hold
Blast Furnace Tray Type Wet Scrubbing System Installation	Ongoing – on hold
Reverb Furnace Feed Modification	Ongoing – on hold
Installation of Rotary Dryer Regenerative Thermal Oxidizer	Ongoing – on hold
Storm Water Repair – 3 Manholes	Ongoing – on hold
Repurposing of North Reverb Baghouse	Ongoing – on hold
Installation of Blast RTO	Ongoing – on hold
Reverb Feed Room/Corridor Floors	Ongoing
Building Negative Pressure Monitoring Upgrade	Ongoing
Hard Lead System Ventilation Hood Modification	Ongoing – on hold
Blast Furnace Slag Tap Ventilation Hood Modification	Ongoing – on hold
RCRA RFI Soil Sampling	Ongoing
Removal and Shipment of Reverb Feed	Ongoing
2 <sup>nd</sup> Round Feed Room Soil Sampling	Ongoing

**WORK SCHEDULED DURING THE UPCOMING PERIOD:**

The following activities are anticipated for the upcoming weeks:

Week	Anticipated Activities
Apr. 23 – Apr. 29	<ul style="list-style-type: none"> <li>• Dust Removal Continues</li> <li>• West Yard Sump Piping On Hold</li> <li>• Replacement of Blast Furnace Partial Enclosure On Hold</li> <li>• Blast Furnace Activities On Hold</li> <li>• Blast Furnace Tray Type Wet Scrubbing System Installation On Hold</li> <li>• Reverb Furnace Feed Modification On Hold</li> <li>• Installation of Rotary Dryer Regenerative Thermal Oxidizer On Hold</li> <li>• Storm Water Repair 3 Manholes On Hold</li> <li>• Repurposing of North Reverb Baghouse On Hold</li> <li>• Installation of Blast RTO On Hold</li> <li>• Reverb Feedroom/Corridor Floors Continues</li> <li>• Building Negative Pressure Upgrade Continues</li> <li>• Hard Lead System Ventilation Modification On Hold</li> <li>• Blast Furnace Slag Tap Ventilation Hood Modification On Hold</li> <li>• RCRA RFI Soil Sampling Continues</li> <li>• Removal and Shipment of Reverb Feed Continues</li> <li>• 2<sup>nd</sup> Round of Feed Room Floor Sampling Continues</li> <li>• Replace Man Door at Corridor on Total Enclosure Building Begins</li> <li>• Repair RMPS Scrubber Demister Begins</li> </ul>

Week	Anticipated Activities
Apr. 30 - May 6	<ul style="list-style-type: none"> <li>• Dust Removal Continues</li> <li>• West Yard Sump Piping On Hold</li> <li>• Replacement of Blast Furnace Partial Enclosure On-Hold</li> <li>• Blast Furnace Activities On-Hold</li> <li>• Blast Furnace Tray Type Wet Scrubbing System Installation On Hold</li> <li>• Reverb Furnace Feed Modification On-Hold</li> <li>• Installation of Rotary Dryer Regenerative Thermal Oxidizer On-Hold</li> <li>• Storm Water Repair 3 Manholes On Hold</li> <li>• Repurposing of North Reverb Baghouse On-Hold</li> <li>• Installation of Blast RTO On-Hold</li> <li>• Reverb Feedroom/Corridor Floors continues</li> <li>• Building Negative Pressure Upgrade Continues</li> <li>• Hard Lead System Ventilation Modification On-Hold</li> <li>• Blast Furnace Slag Tap Ventilation Hood Modification On-Hold</li> <li>• RCRA RFI Soil Sampling Continues</li> <li>• Removal and Shipment of Reverb Feed Continues</li> <li>• 2<sup>nd</sup> Round of Feed Room Floor Sampling Continues</li> <li>• Repair RMPS Scrubber Demister Completes</li> </ul>

**KEY MILESTONES:**

The following key milestones were achieved during this reporting period:

- o None at this time.

**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 April 16, 2015 through April 22, 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**



## **Site Map**



# Mitigation Project Map Layout

**Week 4/16/15 – 5/06/15**

**Rev: 4/22/2015**

**Ex43. West Yard Sump Piping**

**2a. Dust Removal**

**Ex73. Stormwater 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**

**5b. Blast Furnace Activities**

**3a. Blast Furnace Tray Type Wet Scrubbing System Installation**

**Ex84. Repurposing of North Reverb Baghouse**

**3c. Replacement of Blast Furnace Partial Enclosure**

**3i. Installation of Rotary Dryer Regenerative Thermal Oxidizer**

**Ex86 / 3k. Installation of Blast RTO**

**3b. Hard Lead System Ventilation Modification**

**3g. Reverb Furnace Feed Modification**

**3f. Blast Furnace Slag Tap Ventilation Hood Modification**

**Ex92. Removal & Shipment of Reverb Feed**

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

**Ex95. Replace Man Door on Corridor**

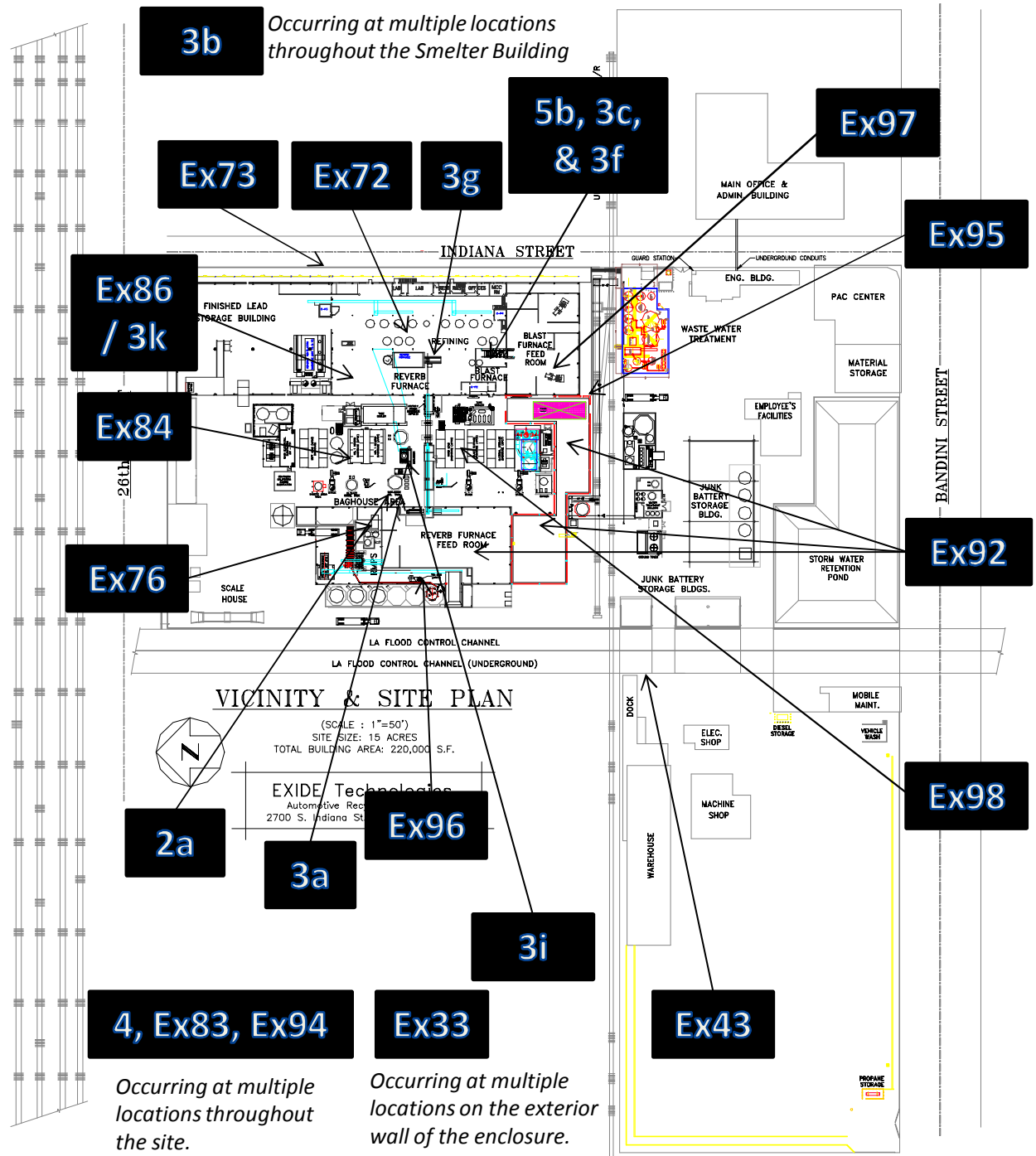
**Ex96. Repair RMPS Demister**

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

**Ex 98. Repair Herd Lead Baghouse Fan**

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\_042215.pptx



**Monitoring Results / Reports**  
**(Thursday, April 16, 2015)**

<b>ACTIVITY</b>	<b>SERIAL NUMBER</b>	<b>LOCATION</b>
EX83/EX94 RCRA RFI Soil Sampling (MW-6)	8530092511	Upwind
EX83/EX94 RCRA RFI Soil Sampling (MW-6)	8533103106	Downwind 1
EX83/EX94 RCRA RFI Soil Sampling (MW-6)	8533132902	Downwind 2
EX-92 Removal and Shipment of Reverb Feed	8530132205	ROLL-UP DOOR (West)
EX-92 Removal and Shipment of Reverb Feed	8530113011	ROLL-UP DOOR (East)





Exide Technologies  
2700 Indiana Street  
Vernon, CA 90058

4/16/2015 Work Area EX-92 & EX-83

# Test 084

Instrument		Data Properties	
Model	DustTrak DRX	Start Date	04/16/2015
Instrument S/N	8533132902	Start Time	06:39:29
		Stop Date	04/16/2015
		Stop Time	12:39:29
		Total Time	0:06:00:00
		Logging Interval	900 seconds

Test Data							
Data Point	Date	Time	PM1 mg/m <sup>3</sup>	PM2.5 mg/m <sup>3</sup>	RESP mg/m <sup>3</sup>	PM10 mg/m <sup>3</sup>	TOTAL mg/m <sup>3</sup>
1	04/16/2015	06:54:29	0.048	0.052	0.055	0.067	0.068
2	04/16/2015	07:09:29	0.051	0.055	0.060	0.076	0.077
3	04/16/2015	07:24:29	0.041	0.045	0.049	0.062	0.063
4	04/16/2015	07:39:29	0.045	0.050	0.054	0.068	0.068
5	04/16/2015	07:54:29	0.051	0.055	0.059	0.074	0.075
6	04/16/2015	08:09:29	0.035	0.038	0.042	0.057	0.058
7	04/16/2015	08:24:29	0.029	0.032	0.035	0.044	0.044
8	04/16/2015	08:39:29	0.025	0.028	0.030	0.039	0.039
9	04/16/2015	08:54:29	0.019	0.021	0.023	0.031	0.031
10	04/16/2015	09:09:29	0.017	0.019	0.021	0.027	0.027
11	04/16/2015	09:24:29	0.013	0.015	0.016	0.021	0.021
12	04/16/2015	09:39:29	0.015	0.017	0.019	0.024	0.024
13	04/16/2015	09:54:29	0.016	0.017	0.019	0.026	0.026
14	04/16/2015	10:09:29	0.014	0.015	0.017	0.023	0.023
15	04/16/2015	10:24:29	0.013	0.015	0.016	0.021	0.021
16	04/16/2015	10:39:29	0.013	0.014	0.016	0.021	0.021
17	04/16/2015	10:54:29	0.012	0.014	0.015	0.020	0.020
18	04/16/2015	11:09:29	0.013	0.015	0.017	0.021	0.021
19	04/16/2015	11:24:29	0.013	0.015	0.016	0.021	0.021
20	04/16/2015	11:39:29	0.013	0.014	0.016	0.021	0.021
21	04/16/2015	11:54:29	0.013	0.014	0.016	0.020	0.020
22	04/16/2015	12:09:29	0.013	0.015	0.016	0.021	0.021
23	04/16/2015	12:24:29	0.014	0.016	0.017	0.022	0.022
24	04/16/2015	12:39:29	0.014	0.016	0.018	0.023	0.023



# Test 015

Instrument		Data Properties	
Model	DustTrak II	Start Date	04/16/2015
Instrument S/N	8530092511	Start Time	06:36:17
		Stop Date	04/16/2015
		Stop Time	12:36:17
		Total Time	0:06:00:00
		Logging Interval	900 seconds

Test Data			
Data Point	Date	Time	AEROSOL mg/m <sup>3</sup>
1	04/16/2015	06:51:17	0.024
2	04/16/2015	07:06:17	0.025
3	04/16/2015	07:21:17	0.022
4	04/16/2015	07:36:17	0.025
5	04/16/2015	07:51:17	0.019
6	04/16/2015	08:06:17	0.018
7	04/16/2015	08:21:17	0.013
8	04/16/2015	08:36:17	0.012
9	04/16/2015	08:51:17	0.007
10	04/16/2015	09:06:17	0.007
11	04/16/2015	09:21:17	0.005
12	04/16/2015	09:36:17	0.006
13	04/16/2015	09:51:17	0.007
14	04/16/2015	10:06:17	0.005
15	04/16/2015	10:21:17	0.005
16	04/16/2015	10:36:17	0.005
17	04/16/2015	10:51:17	0.005
18	04/16/2015	11:06:17	0.004
19	04/16/2015	11:21:17	0.005
20	04/16/2015	11:36:17	0.004
21	04/16/2015	11:51:17	0.005
22	04/16/2015	12:06:17	0.005
23	04/16/2015	12:21:17	0.005
24	04/16/2015	12:36:17	0.005

# Test 013

Instrument		Data Properties	
Model	DustTrak DRX	Start Date	04/16/2015
Instrument S/N	8533103106	Start Time	06:45:00
		Stop Date	04/16/2015
		Stop Time	12:45:00
		Total Time	0:06:00:00
		Logging Interval	900 seconds

Test Data							
Data Point	Date	Time	PM1 mg/m <sup>3</sup>	PM2.5 mg/m <sup>3</sup>	RESP mg/m <sup>3</sup>	PM10 mg/m <sup>3</sup>	TOTAL mg/m <sup>3</sup>
1	04/16/2015	07:00:00	0.040	0.044	0.047	0.055	0.055
2	04/16/2015	07:15:00	0.040	0.045	0.048	0.057	0.057
3	04/16/2015	07:30:00	0.038	0.043	0.046	0.054	0.054
4	04/16/2015	07:45:00	0.035	0.039	0.042	0.049	0.050
5	04/16/2015	08:00:00	0.029	0.032	0.035	0.045	0.046
6	04/16/2015	08:15:00	0.022	0.025	0.028	0.035	0.035
7	04/16/2015	08:30:00	0.019	0.022	0.024	0.029	0.029
8	04/16/2015	08:45:00	0.017	0.020	0.022	0.027	0.027
9	04/16/2015	09:00:00	0.011	0.013	0.015	0.019	0.019
10	04/16/2015	09:15:00	0.009	0.011	0.012	0.015	0.015
11	04/16/2015	09:30:00	0.007	0.009	0.010	0.012	0.013
12	04/16/2015	09:45:00	0.009	0.011	0.013	0.016	0.016
13	04/16/2015	10:00:00	0.008	0.010	0.012	0.015	0.016
14	04/16/2015	10:15:00	0.006	0.008	0.009	0.012	0.012
15	04/16/2015	10:30:00	0.006	0.008	0.009	0.012	0.012
16	04/16/2015	10:45:00	0.006	0.007	0.009	0.012	0.012
17	04/16/2015	11:00:00	0.005	0.007	0.008	0.011	0.011
18	04/16/2015	11:15:00	0.005	0.007	0.008	0.011	0.011
19	04/16/2015	11:30:00	0.006	0.007	0.009	0.012	0.012
20	04/16/2015	11:45:00	0.005	0.007	0.008	0.011	0.011
21	04/16/2015	12:00:00	0.005	0.007	0.008	0.011	0.011
22	04/16/2015	12:15:00	0.005	0.006	0.008	0.011	0.011
23	04/16/2015	12:30:00	0.006	0.008	0.009	0.013	0.013
24	04/16/2015	12:45:00	0.005	0.006	0.008	0.011	0.011

# Test 096

Instrument		Data Properties	
Model	DustTrak II	Start Date	04/16/2015
Instrument S/N	8530113011	Start Time	05:03:16
		Stop Date	04/16/2015
		Stop Time	13:18:16
		Total Time	0:08:15:00
		Logging Interval	900 seconds

Test Data			
Data Point	Date	Time	AEROSOL mg/m <sup>3</sup>
1	04/16/2015	05:18:16	0.031
2	04/16/2015	05:33:16	0.036
3	04/16/2015	05:48:16	0.035
4	04/16/2015	06:03:16	0.031
5	04/16/2015	06:18:16	0.033
6	04/16/2015	06:33:16	0.049
7	04/16/2015	06:48:16	0.057
8	04/16/2015	07:03:16	0.050
9	04/16/2015	07:18:16	0.049
10	04/16/2015	07:33:16	0.045
11	04/16/2015	07:48:16	0.048
12	04/16/2015	08:03:16	0.039
13	04/16/2015	08:18:16	0.031
14	04/16/2015	08:33:16	0.028
15	04/16/2015	08:48:16	0.024
16	04/16/2015	09:03:16	0.018
17	04/16/2015	09:18:16	0.016
18	04/16/2015	09:33:16	0.017
19	04/16/2015	09:48:16	0.020
20	04/16/2015	10:03:16	0.020
21	04/16/2015	10:18:16	0.018
22	04/16/2015	10:33:16	0.018
23	04/16/2015	10:48:16	0.019
24	04/16/2015	11:03:16	0.021
25	04/16/2015	11:18:16	0.020
26	04/16/2015	11:33:16	0.021
27	04/16/2015	11:48:16	0.021
28	04/16/2015	12:03:16	0.022
29	04/16/2015	12:18:16	0.021
30	04/16/2015	12:33:16	0.024
31	04/16/2015	12:48:16	0.022
32	04/16/2015	13:03:16	0.024
33	04/16/2015	13:18:16	0.023

# Test 053

Instrument		Data Properties	
Model	DustTrak II	Start Date	04/16/2015
Instrument S/N	8530132205	Start Time	05:04:41
		Stop Date	04/16/2015
		Stop Time	13:19:41
		Total Time	0:08:15:00
		Logging Interval	900 seconds

Test Data			
Data Point	Date	Time	AEROSOL mg/m <sup>3</sup>
1	04/16/2015	05:19:41	0.035
2	04/16/2015	05:34:41	0.042
3	04/16/2015	05:49:41	0.040
4	04/16/2015	06:04:41	0.037
5	04/16/2015	06:19:41	0.041
6	04/16/2015	06:34:41	0.061
7	04/16/2015	06:49:41	0.065
8	04/16/2015	07:04:41	0.060
9	04/16/2015	07:19:41	0.055
10	04/16/2015	07:34:41	0.055
11	04/16/2015	07:49:41	0.056
12	04/16/2015	08:04:41	0.046
13	04/16/2015	08:19:41	0.037
14	04/16/2015	08:34:41	0.033
15	04/16/2015	08:49:41	0.026
16	04/16/2015	09:04:41	0.021
17	04/16/2015	09:19:41	0.016
18	04/16/2015	09:34:41	0.017
19	04/16/2015	09:49:41	0.021
20	04/16/2015	10:04:41	0.018
21	04/16/2015	10:19:41	0.016
22	04/16/2015	10:34:41	0.015
23	04/16/2015	10:49:41	0.016
24	04/16/2015	11:04:41	0.018
25	04/16/2015	11:19:41	0.016
26	04/16/2015	11:34:41	0.016
27	04/16/2015	11:49:41	0.016
28	04/16/2015	12:04:41	0.016
29	04/16/2015	12:19:41	0.015
30	04/16/2015	12:34:41	0.018
31	04/16/2015	12:49:41	0.015
32	04/16/2015	13:04:41	0.018
33	04/16/2015	13:19:41	0.015

**Monitoring Results / Reports**  
**(Friday, April 17, 2015)**

<b>ACTIVITY</b>	<b>SERIAL NUMBER</b>	<b>LOCATION</b>
EX83/EX94 RCRA RFI Soil Sampling (TB-26S)	8530110315	Upwind
EX83/EX94 RCRA RFI Soil Sampling (TB-26S)	8530142303	Downwind 1
EX83/EX94 RCRA RFI Soil Sampling (TB-26S)	8533132902	Downwind 2
EX-92 Removal and Shipment of Reverb Feed	8530092511	ROLL-UP DOOR (West)
EX-92 Removal and Shipment of Reverb Feed	8530113011	ROLL-UP DOOR (East)





Exide Technologies  
2700 Indiana Street  
Vernon, CA 90058

4/17/2015 Work Area EX-92 & EX-83

# Test 076

Instrument		Data Properties	
Model	DustTrak II	Start Date	04/17/2015
Instrument S/N	8530110315	Start Time	07:07:04
		Stop Date	04/17/2015
		Stop Time	14:37:04
		Total Time	0:07:30:00
		Logging Interval	900 seconds

Test Data			
Data Point	Date	Time	AEROSOL mg/m <sup>3</sup>
1	04/17/2015	07:22:04	0.056
2	04/17/2015	07:37:04	0.030
3	04/17/2015	07:52:04	0.027
4	04/17/2015	08:07:04	0.030
5	04/17/2015	08:22:04	0.030
6	04/17/2015	08:37:04	0.028
7	04/17/2015	08:52:04	0.030
8	04/17/2015	09:07:04	0.032
9	04/17/2015	09:22:04	0.032
10	04/17/2015	09:37:04	0.030
11	04/17/2015	09:52:04	0.030
12	04/17/2015	10:07:04	0.025
13	04/17/2015	10:22:04	0.028
14	04/17/2015	10:37:04	0.028
15	04/17/2015	10:52:04	0.026
16	04/17/2015	11:07:04	0.030
17	04/17/2015	11:22:04	0.030
18	04/17/2015	11:37:04	0.029
19	04/17/2015	11:52:04	0.028
20	04/17/2015	12:07:04	0.030
21	04/17/2015	12:22:04	0.033
22	04/17/2015	12:37:04	0.034
23	04/17/2015	12:52:04	0.032
24	04/17/2015	13:07:04	0.027
25	04/17/2015	13:22:04	0.027
26	04/17/2015	13:37:04	0.028
27	04/17/2015	13:52:04	0.027
28	04/17/2015	14:07:04	0.027
29	04/17/2015	14:22:04	0.029
30	04/17/2015	14:37:04	0.032

# Test 085

Instrument		Data Properties	
Model	DustTrak DRX	Start Date	04/17/2015
Instrument S/N	8533132902	Start Time	07:10:42
		Stop Date	04/17/2015
		Stop Time	14:40:42
		Total Time	0:07:30:00
		Logging Interval	900 seconds

Test Data							
Data Point	Date	Time	PM1 mg/m <sup>3</sup>	PM2.5 mg/m <sup>3</sup>	RESP mg/m <sup>3</sup>	PM10 mg/m <sup>3</sup>	TOTAL mg/m <sup>3</sup>
1	04/17/2015	07:25:42	0.018	0.019	0.021	0.029	0.030
2	04/17/2015	07:40:42	0.016	0.018	0.019	0.022	0.022
3	04/17/2015	07:55:42	0.015	0.016	0.018	0.021	0.021
4	04/17/2015	08:10:42	0.017	0.018	0.020	0.023	0.023
5	04/17/2015	08:25:42	0.016	0.018	0.019	0.022	0.022
6	04/17/2015	08:40:42	0.016	0.017	0.018	0.021	0.021
7	04/17/2015	08:55:42	0.017	0.019	0.020	0.023	0.023
8	04/17/2015	09:10:42	0.018	0.019	0.021	0.024	0.024
9	04/17/2015	09:25:42	0.016	0.017	0.019	0.021	0.021
10	04/17/2015	09:40:42	0.016	0.018	0.019	0.022	0.023
11	04/17/2015	09:55:42	0.015	0.016	0.018	0.021	0.021
12	04/17/2015	10:10:42	0.014	0.015	0.017	0.020	0.020
13	04/17/2015	10:25:42	0.015	0.017	0.018	0.022	0.022
14	04/17/2015	10:40:42	0.020	0.022	0.023	0.027	0.027
15	04/17/2015	10:55:42	0.022	0.024	0.025	0.028	0.028
16	04/17/2015	11:10:42	0.018	0.019	0.020	0.024	0.024
17	04/17/2015	11:25:42	0.017	0.019	0.020	0.023	0.023
18	04/17/2015	11:40:42	0.016	0.018	0.019	0.022	0.022
19	04/17/2015	11:55:42	0.016	0.018	0.019	0.022	0.022
20	04/17/2015	12:10:42	0.018	0.019	0.021	0.024	0.024
21	04/17/2015	12:25:42	0.025	0.027	0.028	0.032	0.032
22	04/17/2015	12:40:42	0.047	0.049	0.050	0.054	0.054
23	04/17/2015	12:55:42	0.049	0.051	0.052	0.055	0.055
24	04/17/2015	13:10:42	0.051	0.053	0.054	0.057	0.057
25	04/17/2015	13:25:42	0.033	0.035	0.036	0.039	0.039
26	04/17/2015	13:40:42	0.040	0.042	0.044	0.047	0.047
27	04/17/2015	13:55:42	0.045	0.047	0.048	0.051	0.051
28	04/17/2015	14:10:42	0.041	0.042	0.044	0.046	0.046
29	04/17/2015	14:25:42	0.034	0.036	0.037	0.041	0.041
30	04/17/2015	14:40:42	0.018	0.020	0.022	0.024	0.024



# Test 084

Instrument		Data Properties	
Model	DustTrak II	Start Date	04/17/2015
Instrument S/N	8530142303	Start Time	07:08:49
		Stop Date	04/17/2015
		Stop Time	14:38:49
		Total Time	0:07:30:00
		Logging Interval	900 seconds

Test Data			
Data Point	Date	Time	AEROSOL mg/m <sup>3</sup>
1	04/17/2015	07:23:49	0.025
2	04/17/2015	07:38:49	0.022
3	04/17/2015	07:53:49	0.019
4	04/17/2015	08:08:49	0.022
5	04/17/2015	08:23:49	0.022
6	04/17/2015	08:38:49	0.021
7	04/17/2015	08:53:49	0.023
8	04/17/2015	09:08:49	0.025
9	04/17/2015	09:23:49	0.021
10	04/17/2015	09:38:49	0.020
11	04/17/2015	09:53:49	0.018
12	04/17/2015	10:08:49	0.014
13	04/17/2015	10:23:49	0.017
14	04/17/2015	10:38:49	0.017
15	04/17/2015	10:53:49	0.018
16	04/17/2015	11:08:49	0.019
17	04/17/2015	11:23:49	0.018
18	04/17/2015	11:38:49	0.017
19	04/17/2015	11:53:49	0.016
20	04/17/2015	12:08:49	0.018
21	04/17/2015	12:23:49	0.021
22	04/17/2015	12:38:49	0.020
23	04/17/2015	12:53:49	0.018
24	04/17/2015	13:08:49	0.015
25	04/17/2015	13:23:49	0.016
26	04/17/2015	13:38:49	0.014
27	04/17/2015	13:53:49	0.013
28	04/17/2015	14:08:49	0.014
29	04/17/2015	14:23:49	0.018
30	04/17/2015	14:38:49	0.018

# Test 016

Instrument		Data Properties	
Model	DustTrak II	Start Date	04/17/2015
Instrument S/N	8530092511	Start Time	05:21:46
		Stop Date	04/17/2015
		Stop Time	07:36:46
		Total Time	0:02:15:00
		Logging Interval	900 seconds

Test Data			
Data Point	Date	Time	AEROSOL mg/m <sup>3</sup>
1	04/17/2015	05:36:46	0.009
2	04/17/2015	05:51:46	0.008
3	04/17/2015	06:06:46	0.008
4	04/17/2015	06:21:46	0.008
5	04/17/2015	06:36:46	0.008
6	04/17/2015	06:51:46	0.012
7	04/17/2015	07:06:46	0.015
8	04/17/2015	07:21:46	0.009
9	04/17/2015	07:36:46	0.009

# Test 017

Instrument		Data Properties	
Model	DustTrak II	Start Date	04/17/2015
Instrument S/N	8530092511	Start Time	07:47:42
		Stop Date	04/17/2015
		Stop Time	13:47:42
		Total Time	0:06:00:00
		Logging Interval	900 seconds

Test Data			
Data Point	Date	Time	AEROSOL mg/m <sup>3</sup>
1	04/17/2015	08:02:42	0.009
2	04/17/2015	08:17:42	0.010
3	04/17/2015	08:32:42	0.008
4	04/17/2015	08:47:42	0.009
5	04/17/2015	09:02:42	0.010
6	04/17/2015	09:17:42	0.010
7	04/17/2015	09:32:42	0.009
8	04/17/2015	09:47:42	0.008
9	04/17/2015	10:02:42	0.007
10	04/17/2015	10:17:42	0.007
11	04/17/2015	10:32:42	0.007
12	04/17/2015	10:47:42	0.007
13	04/17/2015	11:02:42	0.006
14	04/17/2015	11:17:42	0.008
15	04/17/2015	11:32:42	0.007
16	04/17/2015	11:47:42	0.006
17	04/17/2015	12:02:42	0.006
18	04/17/2015	12:17:42	0.007
19	04/17/2015	12:32:42	0.007
20	04/17/2015	12:47:42	0.007
21	04/17/2015	13:02:42	0.006
22	04/17/2015	13:17:42	0.006
23	04/17/2015	13:32:42	0.006
24	04/17/2015	13:47:42	0.006

# Test 097

Instrument		Data Properties	
Model	DustTrak II	Start Date	04/17/2015
Instrument S/N	8530113011	Start Time	05:26:22
		Stop Date	04/17/2015
		Stop Time	07:41:22
		Total Time	0:02:15:00
		Logging Interval	900 seconds

Test Data			
Data Point	Date	Time	AEROSOL mg/m <sup>3</sup>
1	04/17/2015	05:41:22	0.020
2	04/17/2015	05:56:22	0.017
3	04/17/2015	06:11:22	0.017
4	04/17/2015	06:26:22	0.015
5	04/17/2015	06:41:22	0.014
6	04/17/2015	06:56:22	0.020
7	04/17/2015	07:11:22	0.029
8	04/17/2015	07:26:22	0.018
9	04/17/2015	07:41:22	0.016

# Test 098

Instrument		Data Properties	
Model	DustTrak II	Start Date	04/17/2015
Instrument S/N	8530113011	Start Time	07:48:22
		Stop Date	04/17/2015
		Stop Time	13:48:22
		Total Time	0:06:00:00
		Logging Interval	900 seconds

Test Data			
Data Point	Date	Time	AEROSOL mg/m <sup>3</sup>
1	04/17/2015	08:03:22	0.016
2	04/17/2015	08:18:22	0.018
3	04/17/2015	08:33:22	0.019
4	04/17/2015	08:48:22	0.018
5	04/17/2015	09:03:22	0.020
6	04/17/2015	09:18:22	0.019
7	04/17/2015	09:33:22	0.020
8	04/17/2015	09:48:22	0.021
9	04/17/2015	10:03:22	0.019
10	04/17/2015	10:18:22	0.020
11	04/17/2015	10:33:22	0.021
12	04/17/2015	10:48:22	0.022
13	04/17/2015	11:03:22	0.022
14	04/17/2015	11:18:22	0.026
15	04/17/2015	11:33:22	0.026
16	04/17/2015	11:48:22	0.025
17	04/17/2015	12:03:22	0.025
18	04/17/2015	12:18:22	0.030
19	04/17/2015	12:33:22	0.029
20	04/17/2015	12:48:22	0.028
21	04/17/2015	13:03:22	0.027
22	04/17/2015	13:18:22	0.025
23	04/17/2015	13:33:22	0.025
24	04/17/2015	13:48:22	0.025

**Monitoring Results / Reports**  
**(Monday, April 20, 2015)**

<b>ACTIVITY</b>	<b>SERIAL NUMBER</b>	<b>LOCATION</b>
EX83/EX94 RCRA RFI Soil Sampling (TB-26S)	8530100906	Upwind
EX83/EX94 RCRA RFI Soil Sampling (TB-26S)	8533132902	Downwind 1
EX83/EX94 RCRA RFI Soil Sampling (TB-26S)	8533103106	Downwind 2
EX-92 Removal and Shipment of Reverb Feed	8530092511	WEST ROLL-UP DOOR
EX-92 Removal and Shipment of Reverb Feed	8530113011	EAST ROLL-UP DOOR





Exide Technologies  
2700 Indiana Street  
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4/20/2015 Work Area EX-92 & EX-83

# Test 086

Instrument		Data Properties	
Model	DustTrak DRX	Start Date	04/20/2015
Instrument S/N	8533132902	Start Time	06:54:41
		Stop Date	04/20/2015
		Stop Time	16:09:41
		Total Time	0:09:15:00
		Logging Interval	900 seconds

Test Data							
Data Point	Date	Time	PM1 mg/m <sup>3</sup>	PM2.5 mg/m <sup>3</sup>	RESP mg/m <sup>3</sup>	PM10 mg/m <sup>3</sup>	TOTAL mg/m <sup>3</sup>
1	04/20/2015	07:09:41	0.052	0.056	0.057	0.058	0.058
2	04/20/2015	07:24:41	0.052	0.056	0.057	0.058	0.058
3	04/20/2015	07:39:41	0.056	0.060	0.061	0.062	0.062
4	04/20/2015	07:54:41	0.056	0.060	0.061	0.062	0.062
5	04/20/2015	08:09:41	0.058	0.062	0.063	0.064	0.064
6	04/20/2015	08:24:41	0.060	0.064	0.065	0.066	0.066
7	04/20/2015	08:39:41	0.085	0.090	0.091	0.092	0.092
8	04/20/2015	08:54:41	0.069	0.074	0.075	0.076	0.076
9	04/20/2015	09:09:41	0.067	0.072	0.073	0.074	0.074
10	04/20/2015	09:24:41	0.090	0.094	0.095	0.096	0.096
11	04/20/2015	09:39:41	0.077	0.081	0.082	0.083	0.083
12	04/20/2015	09:54:41	0.069	0.073	0.074	0.075	0.075
13	04/20/2015	10:09:41	0.083	0.087	0.088	0.089	0.090
14	04/20/2015	10:24:41	0.068	0.072	0.073	0.075	0.075
15	04/20/2015	10:39:41	0.060	0.064	0.065	0.066	0.066
16	04/20/2015	10:54:41	0.057	0.061	0.061	0.063	0.063
17	04/20/2015	11:09:41	0.055	0.059	0.060	0.061	0.061
18	04/20/2015	11:24:41	0.051	0.054	0.055	0.057	0.057
19	04/20/2015	11:39:41	0.049	0.053	0.053	0.055	0.055
20	04/20/2015	11:54:41	0.050	0.053	0.054	0.055	0.055
21	04/20/2015	12:09:41	0.047	0.051	0.051	0.053	0.053
22	04/20/2015	12:24:41	0.042	0.045	0.046	0.047	0.047
23	04/20/2015	12:39:41	0.040	0.043	0.044	0.045	0.045
24	04/20/2015	12:54:41	0.051	0.054	0.055	0.056	0.056
25	04/20/2015	13:09:41	0.048	0.051	0.051	0.052	0.052
26	04/20/2015	13:24:41	0.034	0.037	0.038	0.039	0.039
27	04/20/2015	13:39:41	0.029	0.032	0.033	0.034	0.034
28	04/20/2015	13:54:41	0.030	0.033	0.034	0.035	0.035
29	04/20/2015	14:09:41	0.026	0.029	0.030	0.031	0.031
30	04/20/2015	14:24:41	0.027	0.030	0.030	0.031	0.031
31	04/20/2015	14:39:41	0.025	0.027	0.028	0.029	0.029
32	04/20/2015	14:54:41	0.025	0.028	0.029	0.030	0.030
33	04/20/2015	15:09:41	0.050	0.053	0.053	0.055	0.055
34	04/20/2015	15:24:41	0.038	0.040	0.041	0.042	0.042
35	04/20/2015	15:39:41	0.027	0.029	0.029	0.030	0.030



Test Data							
Data Point	Date	Time	PM1 mg/m <sup>3</sup>	PM2.5 mg/m <sup>3</sup>	RESP mg/m <sup>3</sup>	PM10 mg/m <sup>3</sup>	TOTAL mg/m <sup>3</sup>
36	04/20/2015	15:54:41	0.019	0.021	0.022	0.022	0.022
37	04/20/2015	16:09:41	0.017	0.020	0.020	0.021	0.021

# Test 014

Instrument		Data Properties	
Model	DustTrak DRX	Start Date	04/20/2015
Instrument S/N	8533103106	Start Time	08:03:24
		Stop Date	04/20/2015
		Stop Time	16:03:24
		Total Time	0:08:00:00
		Logging Interval	900 seconds

Test Data							
Data Point	Date	Time	PM1 mg/m <sup>3</sup>	PM2.5 mg/m <sup>3</sup>	RESP mg/m <sup>3</sup>	PM10 mg/m <sup>3</sup>	TOTAL mg/m <sup>3</sup>
1	04/20/2015	08:18:24	0.055	0.060	0.060	0.062	0.062
2	04/20/2015	08:33:24	0.059	0.064	0.064	0.065	0.065
3	04/20/2015	08:48:24	0.062	0.066	0.067	0.068	0.068
4	04/20/2015	09:03:24	0.064	0.069	0.069	0.070	0.070
5	04/20/2015	09:18:24	0.062	0.067	0.067	0.068	0.068
6	04/20/2015	09:33:24	0.063	0.068	0.068	0.069	0.069
7	04/20/2015	09:48:24	0.065	0.069	0.070	0.071	0.071
8	04/20/2015	10:03:24	0.061	0.065	0.066	0.067	0.067
9	04/20/2015	10:18:24	0.061	0.066	0.066	0.067	0.067
10	04/20/2015	10:33:24	0.061	0.066	0.067	0.068	0.068
11	04/20/2015	10:48:24	0.054	0.058	0.058	0.059	0.059
12	04/20/2015	11:03:24	0.052	0.057	0.057	0.058	0.058
13	04/20/2015	11:18:24	0.051	0.054	0.055	0.056	0.056
14	04/20/2015	11:33:24	0.046	0.049	0.050	0.051	0.051
15	04/20/2015	11:48:24	0.045	0.049	0.050	0.050	0.051
16	04/20/2015	12:03:24	0.044	0.048	0.048	0.049	0.049
17	04/20/2015	12:18:24	0.040	0.044	0.044	0.045	0.045
18	04/20/2015	12:33:24	0.033	0.036	0.037	0.038	0.038
19	04/20/2015	12:48:24	0.027	0.029	0.030	0.031	0.031
20	04/20/2015	13:03:24	0.024	0.027	0.027	0.028	0.028
21	04/20/2015	13:18:24	0.023	0.025	0.026	0.026	0.026
22	04/20/2015	13:33:24	0.023	0.025	0.026	0.027	0.027
23	04/20/2015	13:48:24	0.021	0.024	0.024	0.025	0.025
24	04/20/2015	14:03:24	0.020	0.023	0.024	0.025	0.025
25	04/20/2015	14:18:24	0.018	0.020	0.021	0.021	0.021
26	04/20/2015	14:33:24	0.017	0.019	0.019	0.020	0.020
27	04/20/2015	14:48:24	0.016	0.018	0.018	0.019	0.019
28	04/20/2015	15:03:24	0.015	0.017	0.017	0.018	0.018
29	04/20/2015	15:18:24	0.014	0.016	0.016	0.017	0.017
30	04/20/2015	15:33:24	0.013	0.015	0.015	0.016	0.016
31	04/20/2015	15:48:24	0.012	0.014	0.015	0.015	0.015
32	04/20/2015	16:03:24	0.012	0.014	0.014	0.015	0.015

# Test 090

Instrument		Data Properties	
Model	DustTrak II	Start Date	04/20/2015
Instrument S/N	8530100906	Start Time	06:51:31
		Stop Date	04/20/2015
		Stop Time	15:51:31
		Total Time	0:09:00:00
		Logging Interval	900 seconds

Test Data			
Data Point	Date	Time	AEROSOL mg/m <sup>3</sup>
1	04/20/2015	07:06:31	0.050
2	04/20/2015	07:21:31	0.052
3	04/20/2015	07:36:31	0.054
4	04/20/2015	07:51:31	0.056
5	04/20/2015	08:06:31	0.056
6	04/20/2015	08:21:31	0.056
7	04/20/2015	08:36:31	0.062
8	04/20/2015	08:51:31	0.065
9	04/20/2015	09:06:31	0.064
10	04/20/2015	09:21:31	0.065
11	04/20/2015	09:36:31	0.066
12	04/20/2015	09:51:31	0.066
13	04/20/2015	10:06:31	0.065
14	04/20/2015	10:21:31	0.065
15	04/20/2015	10:36:31	0.060
16	04/20/2015	10:51:31	0.055
17	04/20/2015	11:06:31	0.056
18	04/20/2015	11:21:31	0.054
19	04/20/2015	11:36:31	0.052
20	04/20/2015	11:51:31	0.052
21	04/20/2015	12:06:31	0.051
22	04/20/2015	12:21:31	0.046
23	04/20/2015	12:36:31	0.038
24	04/20/2015	12:51:31	0.033
25	04/20/2015	13:06:31	0.030
26	04/20/2015	13:21:31	0.028
27	04/20/2015	13:36:31	0.028
28	04/20/2015	13:51:31	0.026
29	04/20/2015	14:06:31	0.025
30	04/20/2015	14:21:31	0.024
31	04/20/2015	14:36:31	0.022
32	04/20/2015	14:51:31	0.022
33	04/20/2015	15:06:31	0.020
34	04/20/2015	15:21:31	0.018
35	04/20/2015	15:36:31	0.018
36	04/20/2015	15:51:31	0.017

# Test 099

Instrument		Data Properties	
Model	DustTrak II	Start Date	04/20/2015
Instrument S/N	8530113011	Start Time	05:14:38
		Stop Date	04/20/2015
		Stop Time	14:59:38
		Total Time	0:09:45:00
		Logging Interval	900 seconds

Test Data			
Data Point	Date	Time	AEROSOL mg/m <sup>3</sup>
1	04/20/2015	05:29:38	0.045
2	04/20/2015	05:44:38	0.050
3	04/20/2015	05:59:38	0.053
4	04/20/2015	06:14:38	0.059
5	04/20/2015	06:29:38	0.060
6	04/20/2015	06:44:38	0.061
7	04/20/2015	06:59:38	0.063
8	04/20/2015	07:14:38	0.062
9	04/20/2015	07:29:38	0.063
10	04/20/2015	07:44:38	0.069
11	04/20/2015	07:59:38	0.067
12	04/20/2015	08:14:38	0.069
13	04/20/2015	08:29:38	0.073
14	04/20/2015	08:44:38	0.078
15	04/20/2015	08:59:38	0.081
16	04/20/2015	09:14:38	0.083
17	04/20/2015	09:29:38	0.084
18	04/20/2015	09:44:38	0.085
19	04/20/2015	09:59:38	0.082
20	04/20/2015	10:14:38	0.080
21	04/20/2015	10:29:38	0.078
22	04/20/2015	10:44:38	0.072
23	04/20/2015	10:59:38	0.069
24	04/20/2015	11:14:38	0.070
25	04/20/2015	11:29:38	0.065
26	04/20/2015	11:44:38	0.065
27	04/20/2015	11:59:38	0.064
28	04/20/2015	12:14:38	0.061
29	04/20/2015	12:29:38	0.055
30	04/20/2015	12:44:38	0.045
31	04/20/2015	12:59:38	0.040
32	04/20/2015	13:14:38	0.037
33	04/20/2015	13:29:38	0.034
34	04/20/2015	13:44:38	0.034
35	04/20/2015	13:59:38	0.032

<b>Test Data</b>			
<b>Data Point</b>	<b>Date</b>	<b>Time</b>	<b>AEROSOL mg/m<sup>3</sup></b>
36	04/20/2015	14:14:38	0.031
37	04/20/2015	14:29:38	0.029
38	04/20/2015	14:44:38	0.026
39	04/20/2015	14:59:38	0.026

# Test 018

Instrument		Data Properties	
Model	DustTrak II	Start Date	04/20/2015
Instrument S/N	8530092511	Start Time	05:16:26
		Stop Date	04/20/2015
		Stop Time	15:01:26
		Total Time	0:09:45:00
		Logging Interval	900 seconds

Test Data			
Data Point	Date	Time	AEROSOL mg/m <sup>3</sup>
1	04/20/2015	05:31:26	0.020
2	04/20/2015	05:46:26	0.023
3	04/20/2015	06:01:26	0.024
4	04/20/2015	06:16:26	0.027
5	04/20/2015	06:31:26	0.028
6	04/20/2015	06:46:26	0.028
7	04/20/2015	07:01:26	0.029
8	04/20/2015	07:16:26	0.029
9	04/20/2015	07:31:26	0.029
10	04/20/2015	07:46:26	0.031
11	04/20/2015	08:01:26	0.031
12	04/20/2015	08:16:26	0.032
13	04/20/2015	08:31:26	0.033
14	04/20/2015	08:46:26	0.036
15	04/20/2015	09:01:26	0.037
16	04/20/2015	09:16:26	0.037
17	04/20/2015	09:31:26	0.037
18	04/20/2015	09:46:26	0.037
19	04/20/2015	10:01:26	0.036
20	04/20/2015	10:16:26	0.034
21	04/20/2015	10:31:26	0.034
22	04/20/2015	10:46:26	0.030
23	04/20/2015	11:01:26	0.029
24	04/20/2015	11:16:26	0.030
25	04/20/2015	11:31:26	0.027
26	04/20/2015	11:46:26	0.026
27	04/20/2015	12:01:26	0.025
28	04/20/2015	12:16:26	0.024
29	04/20/2015	12:31:26	0.021
30	04/20/2015	12:46:26	0.017
31	04/20/2015	13:01:26	0.014
32	04/20/2015	13:16:26	0.014
33	04/20/2015	13:31:26	0.012
34	04/20/2015	13:46:26	0.012
35	04/20/2015	14:01:26	0.011

<b>Test Data</b>			
<b>Data Point</b>	<b>Date</b>	<b>Time</b>	<b>AEROSOL mg/m<sup>3</sup></b>
36	04/20/2015	14:16:26	0.010
37	04/20/2015	14:31:26	0.010
38	04/20/2015	14:46:26	0.009
39	04/20/2015	15:01:26	0.009

**Monitoring Results / Reports**  
**(Tuesday, April 21, 2015)**

<b>ACTIVITY</b>	<b>SERIAL NUMBER</b>	<b>LOCATION</b>
EX83/EX94 RCRA RFI Soil Sampling (TB-26S)	8530100906	Upwind
EX83/EX94 RCRA RFI Soil Sampling (TB-26S)	8530113211	Downwind 1
EX83/EX94 RCRA RFI Soil Sampling (TB-26S)	8533132902	Downwind 2
EX-92 Removal and Shipment of Reverb Feed	8530092511	WEST ROLL-UP DOOR
EX-92 Removal and Shipment of Reverb Feed	8530113011	EAST ROLL-UP DOOR





Exide Technologies  
2700 Indiana Street  
Vernon, CA 90058

4/21/2015 Work Area EX-92 & EX-83

# Test 087

Instrument		Data Properties	
Model	DustTrak DRX	Start Date	04/21/2015
Instrument S/N	8533132902	Start Time	06:52:02
		Stop Date	04/21/2015
		Stop Time	15:22:02
		Total Time	0:08:30:00
		Logging Interval	900 seconds

Test Data							
Data Point	Date	Time	PM1 mg/m <sup>3</sup>	PM2.5 mg/m <sup>3</sup>	RESP mg/m <sup>3</sup>	PM10 mg/m <sup>3</sup>	TOTAL mg/m <sup>3</sup>
1	04/21/2015	07:07:02	0.020	0.022	0.023	0.023	0.024
2	04/21/2015	07:22:02	0.020	0.023	0.023	0.024	0.024
3	04/21/2015	07:37:02	0.021	0.023	0.024	0.025	0.025
4	04/21/2015	07:52:02	0.020	0.022	0.023	0.024	0.024
5	04/21/2015	08:07:02	0.019	0.021	0.022	0.022	0.022
6	04/21/2015	08:22:02	0.021	0.023	0.024	0.025	0.025
7	04/21/2015	08:37:02	0.019	0.021	0.022	0.023	0.023
8	04/21/2015	08:52:02	0.020	0.022	0.023	0.024	0.024
9	04/21/2015	09:07:02	0.019	0.021	0.022	0.023	0.023
10	04/21/2015	09:22:02	0.019	0.021	0.021	0.022	0.022
11	04/21/2015	09:37:02	0.019	0.021	0.022	0.023	0.024
12	04/21/2015	09:52:02	0.018	0.020	0.021	0.022	0.022
13	04/21/2015	10:07:02	0.018	0.020	0.020	0.021	0.021
14	04/21/2015	10:22:02	0.018	0.020	0.021	0.022	0.022
15	04/21/2015	10:37:02	0.019	0.021	0.021	0.022	0.022
16	04/21/2015	10:52:02	0.019	0.021	0.021	0.022	0.022
17	04/21/2015	11:07:02	0.018	0.020	0.021	0.021	0.021
18	04/21/2015	11:22:02	0.017	0.019	0.020	0.021	0.021
19	04/21/2015	11:37:02	0.017	0.019	0.020	0.021	0.021
20	04/21/2015	11:52:02	0.018	0.020	0.020	0.021	0.021
21	04/21/2015	12:07:02	0.073	0.076	0.077	0.078	0.078
22	04/21/2015	12:22:02	0.018	0.020	0.021	0.021	0.021
23	04/21/2015	12:37:02	0.018	0.020	0.020	0.021	0.021
24	04/21/2015	12:52:02	0.019	0.020	0.021	0.022	0.022
25	04/21/2015	13:07:02	0.018	0.020	0.020	0.021	0.021
26	04/21/2015	13:22:02	0.021	0.023	0.023	0.025	0.025
27	04/21/2015	13:37:02	0.018	0.020	0.021	0.022	0.022
28	04/21/2015	13:52:02	0.016	0.018	0.019	0.020	0.020
29	04/21/2015	14:07:02	0.025	0.027	0.028	0.029	0.029
30	04/21/2015	14:22:02	0.018	0.020	0.020	0.021	0.021
31	04/21/2015	14:37:02	0.017	0.019	0.019	0.020	0.020
32	04/21/2015	14:52:02	0.017	0.019	0.020	0.021	0.021
33	04/21/2015	15:07:02	0.017	0.019	0.019	0.020	0.020
34	04/21/2015	15:22:02	0.017	0.019	0.019	0.020	0.020

# Test 015

Instrument		Data Properties	
Model	DustTrak II	Start Date	04/21/2015
Instrument S/N	8530113211	Start Time	06:49:40
		Stop Date	04/21/2015
		Stop Time	15:04:40
		Total Time	0:08:15:00
		Logging Interval	900 seconds

Test Data			
Data Point	Date	Time	AEROSOL mg/m <sup>3</sup>
1	04/21/2015	07:04:40	0.036
2	04/21/2015	07:19:40	0.032
3	04/21/2015	07:34:40	0.036
4	04/21/2015	07:49:40	0.031
5	04/21/2015	08:04:40	0.028
6	04/21/2015	08:19:40	0.030
7	04/21/2015	08:34:40	0.040
8	04/21/2015	08:49:40	0.032
9	04/21/2015	09:04:40	0.030
10	04/21/2015	09:19:40	0.030
11	04/21/2015	09:34:40	0.034
12	04/21/2015	09:49:40	0.029
13	04/21/2015	10:04:40	0.029
14	04/21/2015	10:19:40	0.030
15	04/21/2015	10:34:40	0.028
16	04/21/2015	10:49:40	0.029
17	04/21/2015	11:04:40	0.029
18	04/21/2015	11:19:40	0.028
19	04/21/2015	11:34:40	0.030
20	04/21/2015	11:49:40	0.031
21	04/21/2015	12:04:40	0.033
22	04/21/2015	12:19:40	0.033
23	04/21/2015	12:34:40	0.030
24	04/21/2015	12:49:40	0.032
25	04/21/2015	13:04:40	0.033
26	04/21/2015	13:19:40	0.038
27	04/21/2015	13:34:40	0.034
28	04/21/2015	13:49:40	0.030
29	04/21/2015	14:04:40	0.028
30	04/21/2015	14:19:40	0.030
31	04/21/2015	14:34:40	0.029
32	04/21/2015	14:49:40	0.029
33	04/21/2015	15:04:40	0.030

# Test 091

Instrument		Data Properties	
Model	DustTrak II	Start Date	04/21/2015
Instrument S/N	8530100906	Start Time	06:48:22
		Stop Date	04/21/2015
		Stop Time	15:03:22
		Total Time	0:08:15:00
		Logging Interval	900 seconds

Test Data			
Data Point	Date	Time	AEROSOL mg/m <sup>3</sup>
1	04/21/2015	07:03:22	0.020
2	04/21/2015	07:18:22	0.019
3	04/21/2015	07:33:22	0.019
4	04/21/2015	07:48:22	0.018
5	04/21/2015	08:03:22	0.016
6	04/21/2015	08:18:22	0.018
7	04/21/2015	08:33:22	0.018
8	04/21/2015	08:48:22	0.016
9	04/21/2015	09:03:22	0.016
10	04/21/2015	09:18:22	0.016
11	04/21/2015	09:33:22	0.016
12	04/21/2015	09:48:22	0.016
13	04/21/2015	10:03:22	0.015
14	04/21/2015	10:18:22	0.017
15	04/21/2015	10:33:22	0.017
16	04/21/2015	10:48:22	0.016
17	04/21/2015	11:03:22	0.016
18	04/21/2015	11:18:22	0.016
19	04/21/2015	11:33:22	0.016
20	04/21/2015	11:48:22	0.017
21	04/21/2015	12:03:22	0.017
22	04/21/2015	12:18:22	0.018
23	04/21/2015	12:33:22	0.018
24	04/21/2015	12:48:22	0.017
25	04/21/2015	13:03:22	0.018
26	04/21/2015	13:18:22	0.020
27	04/21/2015	13:33:22	0.018
28	04/21/2015	13:48:22	0.016
29	04/21/2015	14:03:22	0.016
30	04/21/2015	14:18:22	0.017
31	04/21/2015	14:33:22	0.016
32	04/21/2015	14:48:22	0.017
33	04/21/2015	15:03:22	0.016



# Test 100

Instrument		Data Properties	
Model	DustTrak II	Start Date	04/21/2015
Instrument S/N	8530113011	Start Time	05:12:11
		Stop Date	04/21/2015
		Stop Time	17:57:11
		Total Time	0:12:45:00
		Logging Interval	900 seconds

Test Data			
Data Point	Date	Time	AEROSOL mg/m <sup>3</sup>
1	04/21/2015	05:27:11	0.023
2	04/21/2015	05:42:11	0.022
3	04/21/2015	05:57:11	0.026
4	04/21/2015	06:12:11	0.025
5	04/21/2015	06:27:11	0.023
6	04/21/2015	06:42:11	0.024
7	04/21/2015	06:57:11	0.021
8	04/21/2015	07:12:11	0.020
9	04/21/2015	07:27:11	0.021
10	04/21/2015	07:42:11	0.021
11	04/21/2015	07:57:11	0.020
12	04/21/2015	08:12:11	0.019
13	04/21/2015	08:27:11	0.022
14	04/21/2015	08:42:11	0.020
15	04/21/2015	08:57:11	0.021
16	04/21/2015	09:12:11	0.019
17	04/21/2015	09:27:11	0.021
18	04/21/2015	09:42:11	0.021
19	04/21/2015	09:57:11	0.019
20	04/21/2015	10:12:11	0.020
21	04/21/2015	10:27:11	0.021
22	04/21/2015	10:42:11	0.022
23	04/21/2015	10:57:11	0.020
24	04/21/2015	11:12:11	0.019
25	04/21/2015	11:27:11	0.020
26	04/21/2015	11:42:11	0.019
27	04/21/2015	11:57:11	0.020
28	04/21/2015	12:12:11	0.022
29	04/21/2015	12:27:11	0.020
30	04/21/2015	12:42:11	0.021
31	04/21/2015	12:57:11	0.020
32	04/21/2015	13:12:11	0.021
33	04/21/2015	13:27:11	0.022
34	04/21/2015	13:42:11	0.020
35	04/21/2015	13:57:11	0.019

Test Data			
Data Point	Date	Time	AEROSOL mg/m <sup>3</sup>
36	04/21/2015	14:12:11	0.019
37	04/21/2015	14:27:11	0.019
38	04/21/2015	14:42:11	0.019
39	04/21/2015	14:57:11	0.019
40	04/21/2015	15:12:11	0.019
41	04/21/2015	15:27:11	0.021
42	04/21/2015	15:42:11	0.019
43	04/21/2015	15:57:11	0.020
44	04/21/2015	16:12:11	0.020
45	04/21/2015	16:27:11	0.020
46	04/21/2015	16:42:11	0.020
47	04/21/2015	16:57:11	0.020
48	04/21/2015	17:12:11	0.020
49	04/21/2015	17:27:11	0.019
50	04/21/2015	17:42:11	0.019
51	04/21/2015	17:57:11	0.019

# Test 019

Instrument		Data Properties	
Model	DustTrak II	Start Date	04/21/2015
Instrument S/N	8530092511	Start Time	05:13:28
		Stop Date	04/21/2015
		Stop Time	17:43:28
		Total Time	0:12:30:00
		Logging Interval	900 seconds

Test Data			
Data Point	Date	Time	AEROSOL mg/m <sup>3</sup>
1	04/21/2015	05:28:28	0.010
2	04/21/2015	05:43:28	0.009
3	04/21/2015	05:58:28	0.013
4	04/21/2015	06:13:28	0.011
5	04/21/2015	06:28:28	0.010
6	04/21/2015	06:43:28	0.011
7	04/21/2015	06:58:28	0.011
8	04/21/2015	07:13:28	0.010
9	04/21/2015	07:28:28	0.011
10	04/21/2015	07:43:28	0.010
11	04/21/2015	07:58:28	0.010
12	04/21/2015	08:13:28	0.010
13	04/21/2015	08:28:28	0.011
14	04/21/2015	08:43:28	0.010
15	04/21/2015	08:58:28	0.011
16	04/21/2015	09:13:28	0.010
17	04/21/2015	09:28:28	0.010
18	04/21/2015	09:43:28	0.010
19	04/21/2015	09:58:28	0.009
20	04/21/2015	10:13:28	0.009
21	04/21/2015	10:28:28	0.009
22	04/21/2015	10:43:28	0.010
23	04/21/2015	10:58:28	0.009
24	04/21/2015	11:13:28	0.008
25	04/21/2015	11:28:28	0.008
26	04/21/2015	11:43:28	0.008
27	04/21/2015	11:58:28	0.008
28	04/21/2015	12:13:28	0.010
29	04/21/2015	12:28:28	0.009
30	04/21/2015	12:43:28	0.009
31	04/21/2015	12:58:28	0.008
32	04/21/2015	13:13:28	0.008
33	04/21/2015	13:28:28	0.009
34	04/21/2015	13:43:28	0.008
35	04/21/2015	13:58:28	0.007

Test Data			
Data Point	Date	Time	AEROSOL mg/m <sup>3</sup>
36	04/21/2015	14:13:28	0.008
37	04/21/2015	14:28:28	0.008
38	04/21/2015	14:43:28	0.008
39	04/21/2015	14:58:28	0.008
40	04/21/2015	15:13:28	0.007
41	04/21/2015	15:28:28	0.007
42	04/21/2015	15:43:28	0.007
43	04/21/2015	15:58:28	0.007
44	04/21/2015	16:13:28	0.007
45	04/21/2015	16:28:28	0.007
46	04/21/2015	16:43:28	0.008
47	04/21/2015	16:58:28	0.007
48	04/21/2015	17:13:28	0.007
49	04/21/2015	17:28:28	0.007
50	04/21/2015	17:43:28	0.008



**Monitoring Results / Reports**  
**(Wednesday, April 22, 2015)**

<b>ACTIVITY</b>	<b>SERIAL NUMBER</b>	<b>LOCATION</b>
EX83/EX94 RCRA RFI Soil Sampling (TB-26S)	8530110315	Upwind
EX83/EX94 RCRA RFI Soil Sampling (TB-26S)	8530100906	Downwind 1
EX83/EX94 RCRA RFI Soil Sampling (TB-26S)	8533103106	Downwind 2
EX-92 Removal and Shipment of Reverb Feed	8530092511	West of Roll Up Door
EX-92 Removal and Shipment of Reverb Feed	8530113011	East of Roll Up Door



Exide Technologies  
2700 Indiana Street  
Vernon, CA 90058

4/22/2015 Work Area EX-92 & EX-83

# Test 080

Instrument		Data Properties	
Model	DustTrak II	Start Date	04/22/2015
Instrument S/N	8530110315	Start Time	06:46:59
		Stop Date	04/22/2015
		Stop Time	16:01:59
		Total Time	0:09:15:00
		Logging Interval	900 seconds

Test Data			
Data Point	Date	Time	AEROSOL mg/m <sup>3</sup>
1	04/22/2015	07:01:59	0.045
2	04/22/2015	07:16:59	0.048
3	04/22/2015	07:31:59	0.045
4	04/22/2015	07:46:59	0.051
5	04/22/2015	08:01:59	0.045
6	04/22/2015	08:16:59	0.042
7	04/22/2015	08:31:59	0.042
8	04/22/2015	08:46:59	0.033
9	04/22/2015	09:01:59	0.031
10	04/22/2015	09:16:59	0.030
11	04/22/2015	09:31:59	0.028
12	04/22/2015	09:46:59	0.029
13	04/22/2015	10:01:59	0.026
14	04/22/2015	10:16:59	0.025
15	04/22/2015	10:31:59	0.026
16	04/22/2015	10:46:59	0.025
17	04/22/2015	11:01:59	0.025
18	04/22/2015	11:16:59	0.026
19	04/22/2015	11:31:59	0.027
20	04/22/2015	11:46:59	0.027
21	04/22/2015	12:01:59	0.028
22	04/22/2015	12:16:59	0.030
23	04/22/2015	12:31:59	0.026
24	04/22/2015	12:46:59	0.027
25	04/22/2015	13:01:59	0.024
26	04/22/2015	13:16:59	0.022
27	04/22/2015	13:31:59	0.027
28	04/22/2015	13:46:59	0.025
29	04/22/2015	14:01:59	0.026
30	04/22/2015	14:16:59	0.029
31	04/22/2015	14:31:59	0.029
32	04/22/2015	14:46:59	0.029
33	04/22/2015	15:01:59	0.029
34	04/22/2015	15:16:59	0.025
35	04/22/2015	15:31:59	0.027
36	04/22/2015	15:46:59	0.025
37	04/22/2015	16:01:59	0.025

# Test 018

Instrument		Data Properties	
Model	DustTrak DRX	Start Date	04/22/2015
Instrument S/N	8533103106	Start Time	06:50:54
		Stop Date	04/22/2015
		Stop Time	16:05:54
		Total Time	0:09:15:00
		Logging Interval	900 seconds

Test Data							
Data Point	Date	Time	PM1 mg/m <sup>3</sup>	PM2.5 mg/m <sup>3</sup>	RESP mg/m <sup>3</sup>	PM10 mg/m <sup>3</sup>	TOTAL mg/m <sup>3</sup>
1	04/22/2015	07:05:54	0.028	0.032	0.033	0.035	0.035
2	04/22/2015	07:20:54	0.033	0.037	0.038	0.040	0.040
3	04/22/2015	07:35:54	0.030	0.034	0.035	0.036	0.036
4	04/22/2015	07:50:54	0.031	0.035	0.036	0.037	0.037
5	04/22/2015	08:05:54	0.027	0.030	0.031	0.033	0.033
6	04/22/2015	08:20:54	0.062	0.065	0.066	0.067	0.067
7	04/22/2015	08:35:54	0.020	0.022	0.023	0.025	0.025
8	04/22/2015	08:50:54	0.022	0.024	0.025	0.027	0.028
9	04/22/2015	09:05:54	0.017	0.019	0.020	0.021	0.021
10	04/22/2015	09:20:54	0.018	0.020	0.021	0.022	0.022
11	04/22/2015	09:35:54	0.013	0.015	0.016	0.018	0.018
12	04/22/2015	09:50:54	0.013	0.015	0.016	0.017	0.017
13	04/22/2015	10:05:54	0.011	0.013	0.013	0.014	0.014
14	04/22/2015	10:20:54	0.011	0.012	0.013	0.014	0.014
15	04/22/2015	10:35:54	0.011	0.013	0.013	0.014	0.014
16	04/22/2015	10:50:54	0.010	0.012	0.012	0.013	0.013
17	04/22/2015	11:05:54	0.011	0.012	0.013	0.014	0.014
18	04/22/2015	11:20:54	0.012	0.013	0.014	0.015	0.015
19	04/22/2015	11:35:54	0.012	0.014	0.014	0.016	0.016
20	04/22/2015	11:50:54	0.011	0.013	0.014	0.015	0.015
21	04/22/2015	12:05:54	0.011	0.013	0.013	0.015	0.015
22	04/22/2015	12:20:54	0.013	0.015	0.016	0.017	0.017
23	04/22/2015	12:35:54	0.012	0.014	0.014	0.015	0.015
24	04/22/2015	12:50:54	0.011	0.013	0.013	0.015	0.015
25	04/22/2015	13:05:54	0.010	0.011	0.011	0.012	0.012
26	04/22/2015	13:20:54	0.011	0.012	0.013	0.014	0.014
27	04/22/2015	13:35:54	0.013	0.015	0.015	0.017	0.017
28	04/22/2015	13:50:54	0.011	0.012	0.012	0.014	0.014
29	04/22/2015	14:05:54	0.013	0.014	0.015	0.016	0.016
30	04/22/2015	14:20:54	0.014	0.016	0.016	0.018	0.018
31	04/22/2015	14:35:54	0.014	0.015	0.016	0.018	0.018
32	04/22/2015	14:50:54	0.015	0.017	0.017	0.019	0.019
33	04/22/2015	15:05:54	0.026	0.027	0.028	0.029	0.029
34	04/22/2015	15:20:54	0.054	0.056	0.057	0.058	0.058
35	04/22/2015	15:35:54	0.050	0.052	0.053	0.054	0.054

Test Data							
Data Point	Date	Time	PM1 mg/m <sup>3</sup>	PM2.5 mg/m <sup>3</sup>	RESP mg/m <sup>3</sup>	PM10 mg/m <sup>3</sup>	TOTAL mg/m <sup>3</sup>
36	04/22/2015	15:50:54	0.045	0.047	0.048	0.049	0.049
37	04/22/2015	16:05:54	0.048	0.050	0.051	0.052	0.052



# Test 092

Instrument		Data Properties	
Model	DustTrak II	Start Date	04/22/2015
Instrument S/N	8530100906	Start Time	06:48:25
		Stop Date	04/22/2015
		Stop Time	16:03:25
		Total Time	0:09:15:00
		Logging Interval	900 seconds

Test Data			
Data Point	Date	Time	AEROSOL mg/m <sup>3</sup>
1	04/22/2015	07:03:25	0.026
2	04/22/2015	07:18:25	0.031
3	04/22/2015	07:33:25	0.029
4	04/22/2015	07:48:25	0.032
5	04/22/2015	08:03:25	0.027
6	04/22/2015	08:18:25	0.026
7	04/22/2015	08:33:25	0.020
8	04/22/2015	08:48:25	0.026
9	04/22/2015	09:03:25	0.017
10	04/22/2015	09:18:25	0.017
11	04/22/2015	09:33:25	0.017
12	04/22/2015	09:48:25	0.020
13	04/22/2015	10:03:25	0.025
14	04/22/2015	10:18:25	0.022
15	04/22/2015	10:33:25	0.017
16	04/22/2015	10:48:25	0.025
17	04/22/2015	11:03:25	0.017
18	04/22/2015	11:18:25	0.019
19	04/22/2015	11:33:25	0.016
20	04/22/2015	11:48:25	0.015
21	04/22/2015	12:03:25	0.015
22	04/22/2015	12:18:25	0.017
23	04/22/2015	12:33:25	0.022
24	04/22/2015	12:48:25	0.017
25	04/22/2015	13:03:25	0.021
26	04/22/2015	13:18:25	0.016
27	04/22/2015	13:33:25	0.020
28	04/22/2015	13:48:25	0.022
29	04/22/2015	14:03:25	0.022
30	04/22/2015	14:18:25	0.027
31	04/22/2015	14:33:25	0.024
32	04/22/2015	14:48:25	0.020
33	04/22/2015	15:03:25	0.018
34	04/22/2015	15:18:25	0.015
35	04/22/2015	15:33:25	0.015
36	04/22/2015	15:48:25	0.013
37	04/22/2015	16:03:25	0.013

# Test 020

Instrument		Data Properties	
Model	DustTrak II	Start Date	04/22/2015
Instrument S/N	8530092511	Start Time	05:03:47
		Stop Date	04/22/2015
		Stop Time	15:33:47
		Total Time	0:10:30:00
		Logging Interval	900 seconds

Test Data			
Data Point	Date	Time	AEROSOL mg/m <sup>3</sup>
1	04/22/2015	05:18:47	0.012
2	04/22/2015	05:33:47	0.018
3	04/22/2015	05:48:47	0.020
4	04/22/2015	06:03:47	0.027
5	04/22/2015	06:18:47	0.021
6	04/22/2015	06:33:47	0.015
7	04/22/2015	06:48:47	0.015
8	04/22/2015	07:03:47	0.016
9	04/22/2015	07:18:47	0.019
10	04/22/2015	07:33:47	0.018
11	04/22/2015	07:48:47	0.018
12	04/22/2015	08:03:47	0.017
13	04/22/2015	08:18:47	0.014
14	04/22/2015	08:33:47	0.012
15	04/22/2015	08:48:47	0.012
16	04/22/2015	09:03:47	0.010
17	04/22/2015	09:18:47	0.009
18	04/22/2015	09:33:47	0.008
19	04/22/2015	09:48:47	0.007
20	04/22/2015	10:03:47	0.006
21	04/22/2015	10:18:47	0.006
22	04/22/2015	10:33:47	0.006
23	04/22/2015	10:48:47	0.006
24	04/22/2015	11:03:47	0.006
25	04/22/2015	11:18:47	0.007
26	04/22/2015	11:33:47	0.007
27	04/22/2015	11:48:47	0.007
28	04/22/2015	12:03:47	0.007
29	04/22/2015	12:18:47	0.007
30	04/22/2015	12:33:47	0.007
31	04/22/2015	12:48:47	0.006
32	04/22/2015	13:03:47	0.006
33	04/22/2015	13:18:47	0.005
34	04/22/2015	13:33:47	0.007
35	04/22/2015	13:48:47	0.006



<b>Test Data</b>			
<b>Data Point</b>	<b>Date</b>	<b>Time</b>	<b>AEROSOL mg/m<sup>3</sup></b>
36	04/22/2015	14:03:47	0.007
37	04/22/2015	14:18:47	0.007
38	04/22/2015	14:33:47	0.007
39	04/22/2015	14:48:47	0.007
40	04/22/2015	15:03:47	0.007
41	04/22/2015	15:18:47	0.006
42	04/22/2015	15:33:47	0.007

# Test 101

Instrument		Data Properties	
Model	DustTrak II	Start Date	04/22/2015
Instrument S/N	8530113011	Start Time	05:05:16
		Stop Date	04/22/2015
		Stop Time	15:20:16
		Total Time	0:10:15:00
		Logging Interval	900 seconds

Test Data			
Data Point	Date	Time	AEROSOL mg/m <sup>3</sup>
1	04/22/2015	05:20:16	0.028
2	04/22/2015	05:35:16	0.039
3	04/22/2015	05:50:16	0.049
4	04/22/2015	06:05:16	0.054
5	04/22/2015	06:20:16	0.042
6	04/22/2015	06:35:16	0.032
7	04/22/2015	06:50:16	0.032
8	04/22/2015	07:05:16	0.032
9	04/22/2015	07:20:16	0.038
10	04/22/2015	07:35:16	0.035
11	04/22/2015	07:50:16	0.036
12	04/22/2015	08:05:16	0.034
13	04/22/2015	08:20:16	0.030
14	04/22/2015	08:35:16	0.024
15	04/22/2015	08:50:16	0.025
16	04/22/2015	09:05:16	0.022
17	04/22/2015	09:20:16	0.021
18	04/22/2015	09:35:16	0.018
19	04/22/2015	09:50:16	0.017
20	04/22/2015	10:05:16	0.014
21	04/22/2015	10:20:16	0.016
22	04/22/2015	10:35:16	0.016
23	04/22/2015	10:50:16	0.016
24	04/22/2015	11:05:16	0.016
25	04/22/2015	11:20:16	0.017
26	04/22/2015	11:35:16	0.017
27	04/22/2015	11:50:16	0.017
28	04/22/2015	12:05:16	0.017
29	04/22/2015	12:20:16	0.018
30	04/22/2015	12:35:16	0.018
31	04/22/2015	12:50:16	0.016
32	04/22/2015	13:05:16	0.015
33	04/22/2015	13:20:16	0.015
34	04/22/2015	13:35:16	0.017
35	04/22/2015	13:50:16	0.015

<b>Test Data</b>			
<b>Data Point</b>	<b>Date</b>	<b>Time</b>	<b>AEROSOL mg/m<sup>3</sup></b>
36	04/22/2015	14:05:16	0.017
37	04/22/2015	14:20:16	0.018
38	04/22/2015	14:35:16	0.018
39	04/22/2015	14:50:16	0.018
40	04/22/2015	15:05:16	0.018
41	04/22/2015	15:20:16	0.017