

March 25, 2016

SOUTH COAST AOMD CLERK OF THE BOARDS

Ms. Cher Snyder

Assistant Deputy Executive Officer

Office of Engineering and Compliance MAR 25 P2:56

South Coast Air Quality Management District

21865 Copley Drive Diamond Bar, CA 91765

PROJECT: EXIDE TECHNOLOGIES FACILITY ID NO. 124838,

ORDER OF ABATEMENT CASE NO. 3151-32

RE: WEEKLY STATUS REPORT # 79 (3/10/16 – 3/16/16)

Dear Ms. Snyder,

Tetra Tech Inc. is pleased to present the following Weekly Status Report for the above referenced project. This report covers the period of March 10, 2016 through March 16, 2016.

CURRENT ACTIVITIES WHERE PREVIOUSLY APPROVED MITIGATION MEASURES WERE FULLY IMPLEMENTED

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

TASK ID	Major Work Item	Mitigation Measure(s)
EX83/4	RCRA RFI Soil Sampling	Temporary Enclosure Under Negative Pressure
EX115	Sediment Removal from Equalization Tanks	Maintain Wetted Surfaces*
EX114	Replace WWTP Clarifier Chevrons	Maintain Wetted Surfaces*

Dust Trak monitoring performed for this work item.

RCRA RFI Soil Sampling

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

CN: 15279

Sediment Removal from Equalization Tanks

On Thursday, March 10, 2016, Exide continued removal of sediment from the equalization tanks at the waste water treatment plant. Tetra Tech personnel were onsite to monitor activities related to the mitigation plan work including upwind and downwind Dust Trak monitoring. Removal of sediment from Equalization Tank 2 occurred on March 10, 2016, March 14, 2016, and was completed on March 15, 2016. Removal of sediment from Equalization Tank #1 will occur during a future reporting period when it will not impact water treatment activities.

Verification activities included:

- Visual observation of the sediment removal activities to verify compliance with the SCAQMD approved mitigation plan.
- Upwind and Downwind Dust Trak monitoring of the areas when activities were conducted, to monitor for fugitive dust emissions. Review of Dust Trak data did not indicate that work associated with removal of sediment was generating fugitive dust emissions. The Dust Trak was relocated to be downwind of the sediment removal activity, and not in line with the engine exhaust from the vehicle.
- Periodic visual inspection of the work area to confirm that the area remained wetted and free of any sediment or debris.

Replace WWTP Clarifier Chevrons

On Wednesday, March 16, 2016, Exide began removal and replacement of the first chevron in the clarifier at the waste water treatment plant. Tetra Tech personnel were onsite to monitor activities related to the mitigation plan work including upwind and downwind Dust Trak monitoring. Replacement of the chevron was successful, and replacement parts for the remaining chevrons have been ordered. Replacement of the remaining chevrons will occur during a future reporting period once the new chevrons are procured.

Verification activities included:

- Visual observation of the chevron replacement activities to verify compliance with the SCAQMD approved mitigation plan.
- Upwind and Downwind Dust Trak monitoring of the areas when activities were conducted, to monitor for fugitive dust emissions. Review of Dust Trak data did not indicate that work associated with the chevron replacement was generating fugitive dust emissions.
- Periodic visual inspection of the work area to confirm that the area remained wetted and free of any sediment or debris.

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

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

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

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

Activity Which Resulted in Excessive Dust	Additional Suppression Activity
None	None

ACTUAL vs. FORECAST PROGRESS:

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

TASK	STATUS
None	None

WORK SCHEDULED DURING THE UPCOMING PERIOD:

The following activities are anticipated for the upcoming weeks:

Week	Anticipated Activities
Mar. 17 – Mar. 23	No Mitigation Plan Work Indicated

Week	Anticipated Activities
Mar. 24 - Mar. 30	 Replace WWTP Clarifier Chevrons Installation of Well Box on Former Production Well

KEY MILESTONES:

The following key milestones were achieved during this reporting period:

O Replace WWTP Clarifier Chevrons:

BEGAN

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 March 10, 2016 through March 16, 2016. Tetra Tech personnel were not onsite on March 11, 2016 as no mitigation plan work was scheduled. Please find attached a copy of Exide's upcoming two weeks schedule and site map identifying the location of the activities on the upcoming two weeks schedule.

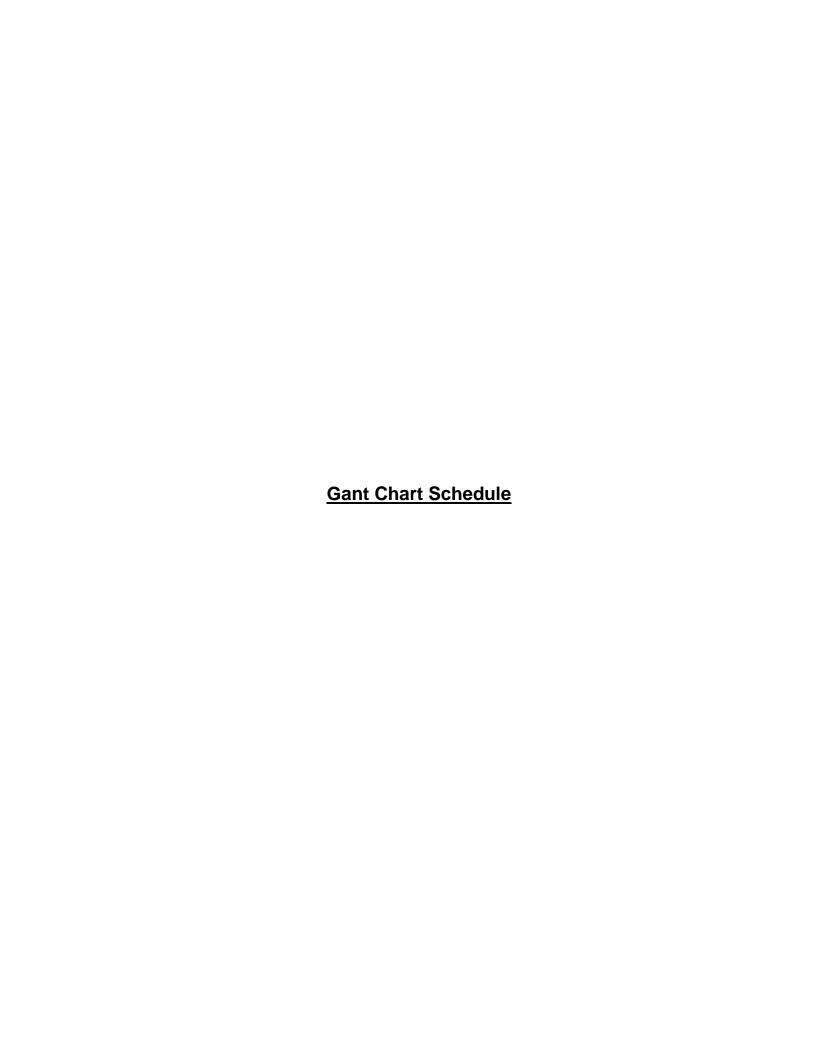
Should you have questions regarding this report, or require additional information, please contact me at your earliest convenience.

MAD

Sincerely

Nick Somogyi Project Engineer

ATTACHMENTS:
Gant Chart Schedule
Site Map
Field Monitoring Data



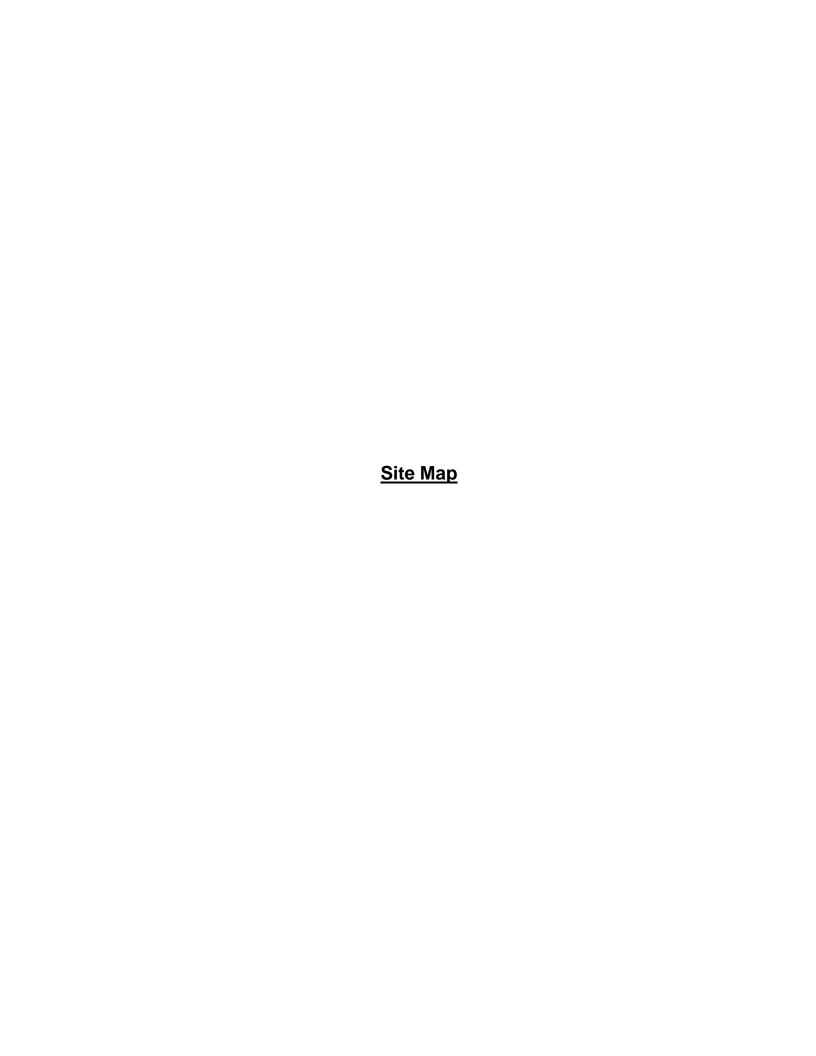
Project Schedule Week of 03/09/16 – 03/31/16

Rev: 03/16/2016

TECHNO	DE Recycling Divisio	n, Vernon, CA					3/12/2016	03/19/16	03/26/16	04/02/
Mitigation Plan Risks	Task Name	Plant Location	Duration	Start Date	Finish Date	%	09 10 11 1	12 13 14 15 16 17 18	19 20 21 22 23 24 25 26 23	7 28 29 30 31
Ex 72	Cleaning of Assorted Materials in Total Enclosure	Total Enclosure	497 days	11/20/14	3/31/16	80%				
Ex 76	Various Work Methods in Total Enclosure	Total Enclosure	496 days	11/21/14	3/31/16	80%				
4	RCRA RFI Soil Sampling	General	407 days	2/18/15	3/31/16	97%				
Ex 83	RFI Soil Sampling Supplemental	General	407 days	02/18/15	3/31/16	97%				
Ex 115	Sediment Removal from EQ Tanks	WWTP	5 days	3/7/16	03/11/16	50%				
Ex 114	Replace WWTP Clarifier Chevrons	WWTP	4 days	3/16/16	03/31/16	20%				
Ex 112	Installation of Well Box on Forner Production Well	South Yard	4 days	3/28/16	03/31/16	0%				

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_03/16/16.pptx





Mitigation Project Map Layout

Week 03/09/16 - 03/31/16 Rev: 03/16/16

4. RCRA RFI Soil Sampling

Ex 83. RFI Soil Sampling Supplemental

Ex 72. Cleaning of Assorted Materials in Total Encl.

Ex 76. Various Work Methods in Total Enclosure

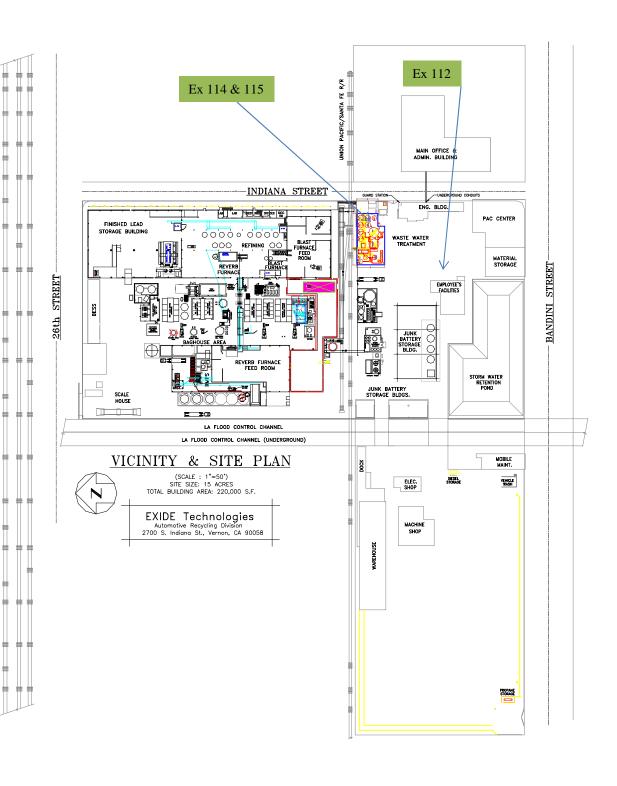
Ex 115 Sediment Removal from EQ Tanks

Ex 114 Replace WWTP Clarifier Chevrons

Ex~112~Installation~of~Well~Box

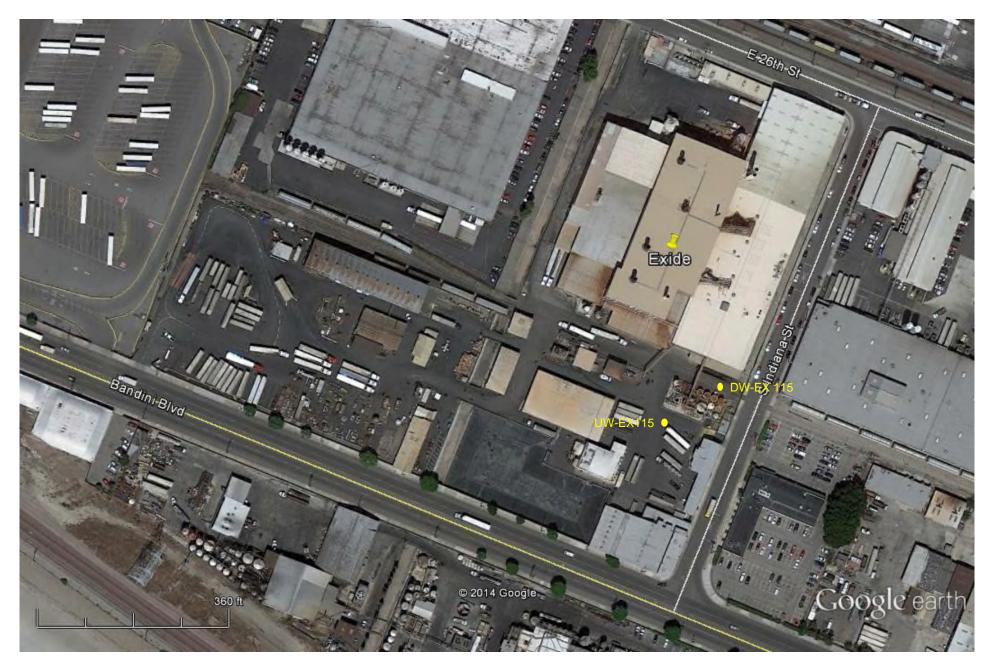
Numbering system correlates with Mitigation plan document. Ex refers to additional work part of Sec. 6b in the Mitigation plan document.

Mitigation Schedule and Map_03/16/16.pptx



Monitoring Results / Reports (Thursday, March 10, 2016)

ACTIVITY	SERIAL NUMBER	LOCATION
Sediment Removal from Equalization Tanks	8533152403	Upwind
Sediment Removal from Equalization Tanks	8533152408	Downwind



Exide Technologies 2700 Indiana Street Vernon, CA 90058

3/10/2016 EX 115

Test 009

Inst	rument	Data Properties		
Model	DustTrak DRX	Start Date	03/10/2016	
Instrument S/N	8533152408	Start Time	08:06:53	
		Stop Date	03/10/2016	
		Stop Time	17:06:53	
			0:09:00:00	
		Logging Interval	900 seconds	

				Test Data			
Data Point	Date	Time	PM1 mg/m^3	PM2.5 mg/m^3	RESP mg/m^3	PM10 mg/m^3	TOTAL mg/m^3
1	03/10/2016	08:21:53	0.021	0.022	0.022	0.023	0.024
2	03/10/2016	08:36:53	0.020	0.021	0.021	0.022	0.022
3	03/10/2016	08:51:53	0.020	0.021	0.022	0.023	0.023
4	03/10/2016	09:06:53	0.020	0.020	0.021	0.022	0.022
5	03/10/2016	09:21:53	0.019	0.020	0.020	0.021	0.021
6	03/10/2016	09:36:53	0.018	0.018	0.019	0.020	0.020
7	03/10/2016	09:51:53	0.022	0.023	0.023	0.024	0.024
8	03/10/2016	10:06:53	0.025	0.026	0.027	0.028	0.028
9	03/10/2016	10:21:53	0.025	0.026	0.027	0.028	0.028
10	03/10/2016	10:36:53	0.028	0.028	0.029	0.030	0.030
11	03/10/2016	10:51:53	0.031	0.032	0.032	0.033	0.033
12	03/10/2016	11:06:53	0.037	0.038	0.038	0.039	0.040
13	03/10/2016	11:21:53	0.039	0.041	0.041	0.042	0.042
14	03/10/2016	11:36:53	0.052	0.053	0.054	0.055	0.055
15	03/10/2016	11:51:53	0.052	0.054	0.054	0.056	0.056
16	03/10/2016	12:06:53	0.061	0.063	0.064	0.065	0.066
17	03/10/2016	12:21:53	0.061	0.063	0.063	0.064	0.064
18	03/10/2016	12:36:53	0.090	0.095	0.096	0.096	0.096
19	03/10/2016	12:51:53	0.037	0.039	0.039	0.040	0.040
20	03/10/2016	13:06:53	0.033	0.035	0.035	0.036	0.036
21	03/10/2016	13:21:53	0.019	0.020	0.021	0.021	0.022
22	03/10/2016	13:36:53	0.021	0.022	0.022	0.023	0.023
23	03/10/2016	13:51:53	0.044	0.045	0.045	0.046	0.046
24	03/10/2016	14:06:53	0.036	0.037	0.037	0.038	0.038
25	03/10/2016	14:21:53	0.029	0.030	0.031	0.031	0.032
26	03/10/2016	14:36:53	0.022	0.023	0.024	0.024	0.024
27	03/10/2016	14:51:53	0.013	0.014	0.014	0.014	0.014
28	03/10/2016	15:06:53	0.034	0.034	0.034	0.035	0.035
29	03/10/2016	15:21:53	0.037	0.037	0.038	0.038	0.038
30	03/10/2016	15:36:53	0.027	0.027	0.028	0.028	0.028
31	03/10/2016	15:51:53	0.013	0.014	0.015	0.015	0.015
32	03/10/2016	16:06:53	0.009	0.010	0.010	0.011	0.011
33	03/10/2016	16:21:53	0.006	0.007	0.007	0.007	0.008
34	03/10/2016	16:36:53	0.005	0.005	0.005	0.006	0.006
35	03/10/2016	16:51:53	0.004	0.004	0.005	0.005	0.005
36	03/10/2016	17:06:53	0.004	0.005	0.005	0.005	0.005

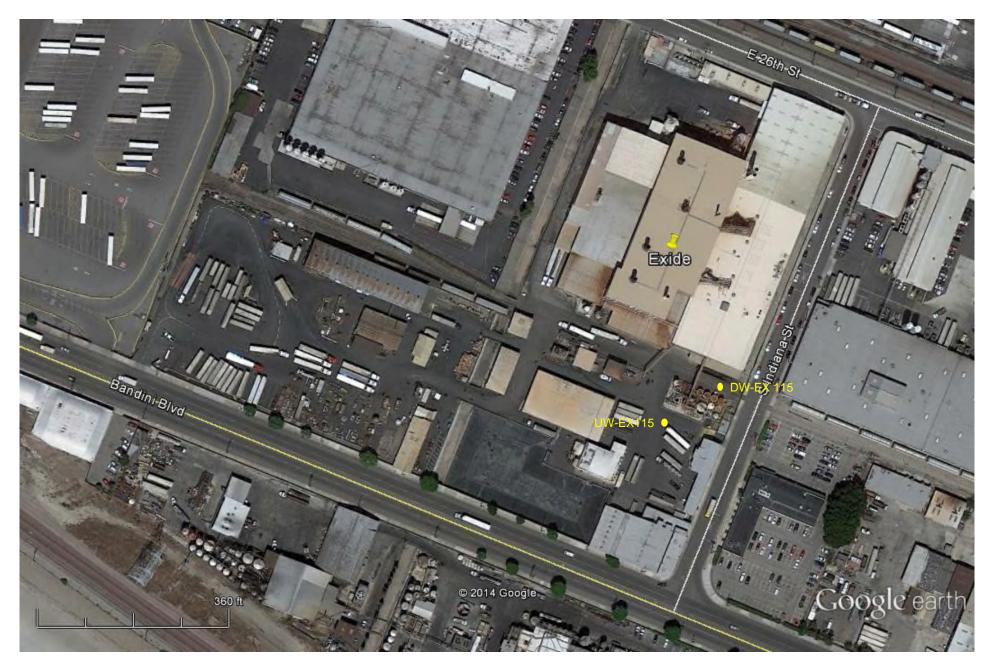
Test 019

Inst	rument	Data Properties		
Model	DustTrak DRX	Start Date	03/10/2016	
Instrument S/N	8533113403	Start Time	08:02:02	
		Stop Date	03/10/2016	
		Stop Time	16:02:02	
		Total Time	0:08:00:00	
		Logging Interval	900 seconds	

	Test Data							
Data Point	Date	Time	PM1 mg/m^3	PM2.5 mg/m^3	RESP mg/m^3	PM10 mg/m^3	TOTAL mg/m^3	
1	03/10/2016	08:17:02	0.009	0.010	0.011	0.012	0.012	
2	03/10/2016	08:32:02	0.008	0.009	0.010	0.011	0.012	
3	03/10/2016	08:47:02	0.009	0.010	0.011	0.012	0.012	
4	03/10/2016	09:02:02	0.008	0.010	0.011	0.012	0.012	
5	03/10/2016	09:17:02	0.008	0.009	0.010	0.011	0.012	
6	03/10/2016	09:32:02	0.008	0.009	0.010	0.011	0.012	
7	03/10/2016	09:47:02	0.009	0.011	0.012	0.013	0.013	
8	03/10/2016	10:02:02	0.010	0.011	0.012	0.014	0.014	
9	03/10/2016	10:17:02	0.010	0.011	0.012	0.014	0.014	
10	03/10/2016	10:32:02	0.011	0.013	0.014	0.016	0.016	
11	03/10/2016	10:47:02	0.012	0.013	0.014	0.016	0.016	
12	03/10/2016	11:02:02	0.015	0.018	0.019	0.021	0.021	
13	03/10/2016	11:17:02	0.015	0.018	0.019	0.020	0.021	
14	03/10/2016	11:32:02	0.016	0.018	0.019	0.021	0.021	
15	03/10/2016	11:47:02	0.017	0.019	0.020	0.021	0.022	
16	03/10/2016	12:02:02	0.018	0.020	0.022	0.023	0.024	
17	03/10/2016	12:17:02	0.014	0.016	0.017	0.019	0.019	
18	03/10/2016	12:32:02	0.010	0.012	0.013	0.014	0.014	
19	03/10/2016	12:47:02	0.007	0.008	0.009	0.010	0.010	
20	03/10/2016	13:02:02	0.006	0.007	0.008	0.009	0.009	
21	03/10/2016	13:17:02	0.006	0.007	0.008	0.009	0.009	
22	03/10/2016	13:32:02	0.006	0.007	0.008	0.009	0.009	
23	03/10/2016	13:47:02	0.007	0.009	0.010	0.011	0.011	
24	03/10/2016	14:02:02	0.009	0.011	0.012	0.013	0.013	
25	03/10/2016	14:17:02	0.008	0.010	0.010	0.011	0.012	
26	03/10/2016	14:32:02	0.003	0.004	0.004	0.005	0.005	
27	03/10/2016	14:47:02	0.002	0.003	0.003	0.004	0.004	
28	03/10/2016	15:02:02	0.002	0.003	0.003	0.004	0.004	
29	03/10/2016	15:17:02	0.002	0.003	0.003	0.004	0.004	
30	03/10/2016	15:32:02	0.002	0.003	0.004	0.004	0.004	
31	03/10/2016	15:47:02	0.002	0.003	0.004	0.004	0.005	
32	03/10/2016	16:02:02	0.003	0.004	0.004	0.005	0.005	

Monitoring Results / Reports (Monday, March 14, 2016)

ACTIVITY	SERIAL NUMBER	LOCATION
Sediment Removal from Equalization Tanks	8533152403	Upwind
Sediment Removal from Equalization Tanks	8533152408	Downwind



Exide Technologies 2700 Indiana Street Vernon, CA 90058

3/14/2016 EX 115

Test 020

Inst	rument	Data Prop	erties
Model	DustTrak DRX	Start Date	03/14/2016
Instrument S/N	8533113403	Start Time	06:49:37
		Stop Date	03/14/2016
		Stop Time	11:49:37
		Total Time	0:05:00:00
		Logging Interval	900 seconds

	Test Data						
Data Point	Date	Time	PM1 mg/m^3	PM2.5 mg/m^3	RESP mg/m^3	PM10 mg/m^3	TOTAL mg/m^3
1	03/14/2016	07:04:37	0.004	0.007	0.008	0.008	0.008
2	03/14/2016	07:19:37	0.004	0.007	0.008	0.008	0.008
3	03/14/2016	07:34:37	0.005	0.009	0.009	0.010	0.010
4	03/14/2016	07:49:37	0.006	0.009	0.010	0.010	0.010
5	03/14/2016	08:04:37	0.006	0.010	0.010	0.011	0.011
6	03/14/2016	08:19:37	0.007	0.010	0.011	0.011	0.011
7	03/14/2016	08:34:37	0.007	0.010	0.011	0.011	0.011
8	03/14/2016	08:49:37	0.007	0.010	0.010	0.011	0.011
9	03/14/2016	09:04:37	0.007	0.009	0.010	0.010	0.010
10	03/14/2016	09:19:37	0.006	0.007	0.008	0.008	0.008
11	03/14/2016	09:34:37	0.007	0.009	0.010	0.010	0.010
12	03/14/2016	09:49:37	0.011	0.013	0.014	0.015	0.015
13	03/14/2016	10:04:37	0.006	0.007	0.008	0.009	0.009
14	03/14/2016	10:19:37	0.006	0.008	0.008	0.009	0.009
15	03/14/2016	10:34:37	0.006	0.007	0.008	0.008	0.008
16	03/14/2016	10:49:37	0.005	0.006	0.007	0.007	0.007
17	03/14/2016	11:04:37	0.005	0.006	0.007	0.007	0.007
18	03/14/2016	11:19:37	0.006	0.007	0.007	0.008	0.008
19	03/14/2016	11:34:37	0.006	0.007	0.007	0.008	0.008
20	03/14/2016	11:49:37	0.005	0.006	0.006	0.006	0.006

Test 010

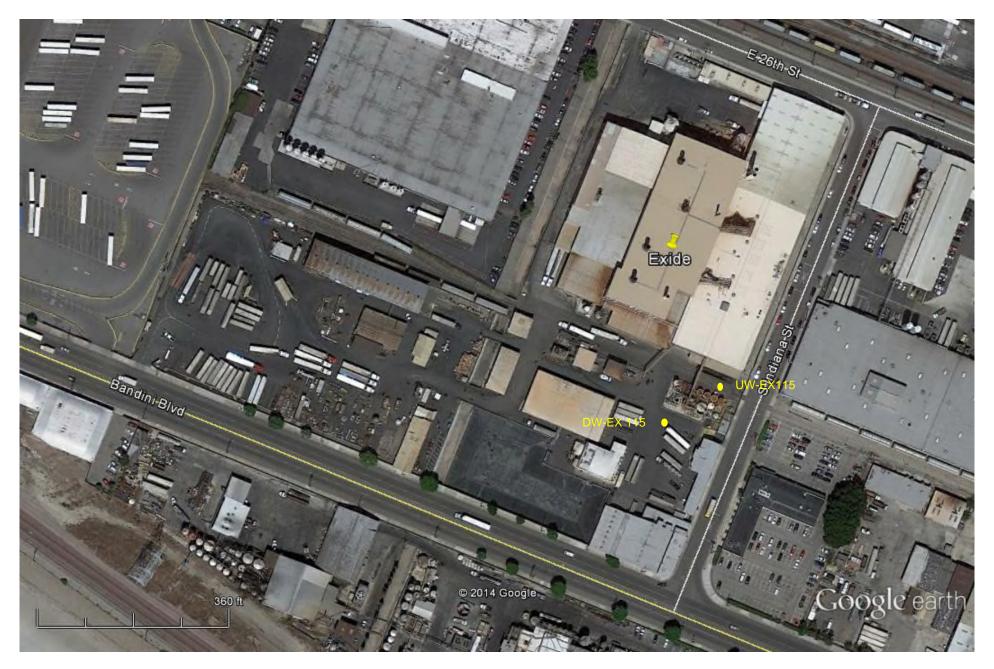
Inst	rument	Data Prop	erties
Model	DustTrak DRX	Start Date	03/14/2016
Instrument S/N	8533152408	Start Time	06:54:14
		Stop Date	03/14/2016
		Stop Time	11:54:14
		Total Time	0:05:00:00
		Logging Interval	900 seconds

	Test Data						
Data Point	Date	Time	PM1 mg/m^3	PM2.5 mg/m^3	RESP mg/m^3	PM10 mg/m^3	TOTAL mg/m^3
1	03/14/2016	07:09:14	0.016	0.017	0.018	0.018	0.018
2	03/14/2016	07:24:14	0.015	0.016	0.017	0.017	0.017
3	03/14/2016	07:39:14	0.018	0.019	0.020	0.020	0.020
4	03/14/2016	07:54:14	0.019	0.020	0.021	0.021	0.021
5	03/14/2016	08:09:14	0.019	0.021	0.021	0.021	0.021
6	03/14/2016	08:24:14	0.019	0.021	0.021	0.021	0.021
7	03/14/2016	08:39:14	0.019	0.020	0.021	0.021	0.021
8	03/14/2016	08:54:14	0.019	0.020	0.020	0.020	0.020
9	03/14/2016	09:09:14	0.018	0.019	0.019	0.020	0.020
10	03/14/2016	09:24:14	0.015	0.016	0.017	0.017	0.017
11	03/14/2016	09:39:14	0.019	0.020	0.020	0.020	0.021
12	03/14/2016	09:54:14	0.019	0.020	0.020	0.021	0.021
13	03/14/2016	10:09:14	0.013	0.014	0.014	0.014	0.014
14	03/14/2016	10:24:14	0.014	0.015	0.015	0.015	0.015
15	03/14/2016	10:39:14	0.013	0.014	0.014	0.014	0.014
16	03/14/2016	10:54:14	0.012	0.012	0.012	0.013	0.013
17	03/14/2016	11:09:14	0.012	0.012	0.012	0.013	0.013
18	03/14/2016	11:24:14	0.013	0.014	0.014	0.014	0.014
19	03/14/2016	11:39:14	0.013	0.013	0.014	0.014	0.014
20	03/14/2016	11:54:14	0.010	0.010	0.010	0.011	0.011

about:blank 3/17/2016

Monitoring Results / Reports (Tuesday, March 15, 2016)

ACTIVITY	SERIAL NUMBER	LOCATION
Sediment Removal from Equalization Tanks	8533152408	Downwind
Sediment Removal from Equalization Tanks	8533113403	Upwind



Exide Technologies 2700 Indiana Street Vernon, CA 90058

Test 021

Instr	ument	Data Prop	erties
Model	DustTrak DRX	Start Date	03/15/2016
Instrument S/N	8533113403	Start Time	07:19:01
		Stop Date	03/15/2016
		Stop Time	13:04:01
		Total Time	0:05:45:00
		Logging Interval	900 seconds

	Test Data						
Data Point	Date	Time	PM1 mg/m^3	PM2.5 mg/m^3	RESP mg/m^3	PM10 mg/m^3	TOTAL mg/m^3
1	03/15/2016	07:34:01	0.010	0.012	0.012	0.013	0.014
2	03/15/2016	07:49:01	0.010	0.012	0.013	0.013	0.013
3	03/15/2016	08:04:01	0.013	0.015	0.016	0.017	0.017
4	03/15/2016	08:19:01	0.011	0.013	0.014	0.015	0.015
5	03/15/2016	08:34:01	0.009	0.010	0.011	0.012	0.012
6	03/15/2016	08:49:01	0.007	0.009	0.009	0.010	0.010
7	03/15/2016	09:04:01	0.009	0.010	0.011	0.012	0.012
8	03/15/2016	09:19:01	0.010	0.012	0.012	0.013	0.013
9	03/15/2016	09:34:01	0.010	0.012	0.012	0.013	0.013
10	03/15/2016	09:49:01	0.010	0.012	0.012	0.013	0.013
11	03/15/2016	10:04:01	0.010	0.011	0.012	0.012	0.013
12	03/15/2016	10:19:01	0.010	0.012	0.012	0.013	0.013
13	03/15/2016	10:34:01	0.011	0.013	0.014	0.014	0.015
14	03/15/2016	10:49:01	0.011	0.012	0.013	0.014	0.014
15	03/15/2016	11:04:01	0.011	0.013	0.014	0.015	0.015
16	03/15/2016	11:19:01	0.012	0.014	0.015	0.016	0.016
17	03/15/2016	11:34:01	0.010	0.012	0.012	0.013	0.013
18	03/15/2016	11:49:01	0.009	0.010	0.011	0.011	0.011
19	03/15/2016	12:04:01	0.009	0.011	0.011	0.012	0.012
20	03/15/2016	12:19:01	0.010	0.012	0.012	0.013	0.013
21	03/15/2016	12:34:01	0.009	0.010	0.011	0.012	0.012
22	03/15/2016	12:49:01	0.008	0.010	0.010	0.011	0.011
23	03/15/2016	13:04:01	0.009	0.011	0.011	0.012	0.012

Test 011

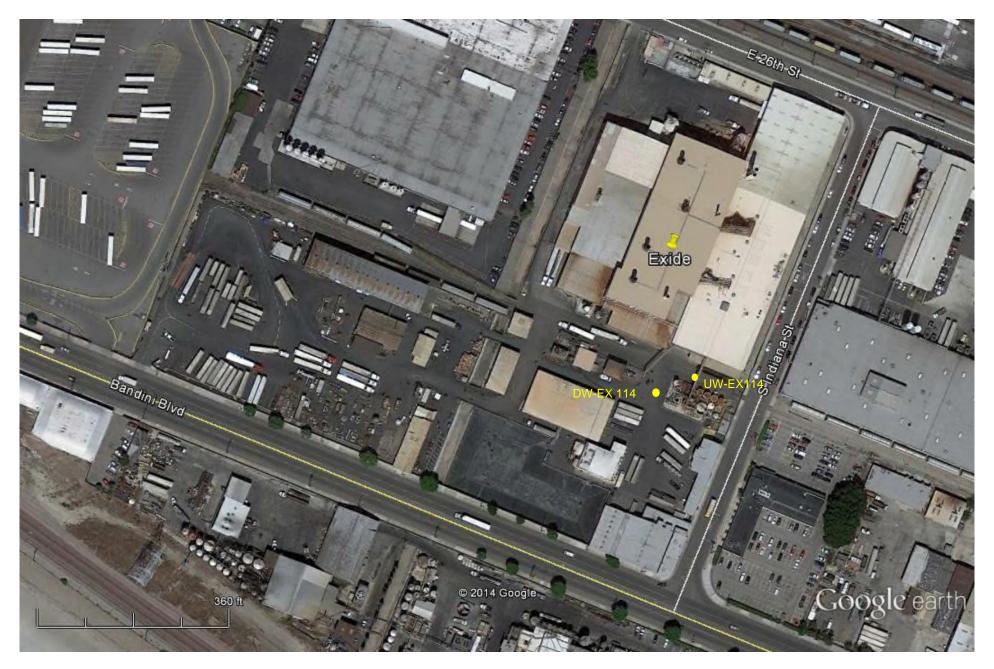
Inst	rument	Data Prop	erties
Model	DustTrak DRX	Start Date	03/15/2016
Instrument S/N	8533152408	Start Time	07:14:26
		Stop Date	03/15/2016
		Stop Time	12:59:26
		Total Time	0:05:45:00
		Logging Interval	900 seconds

	Test Data						
Data Point	Date	Time	PM1 mg/m^3	PM2.5 mg/m^3	RESP mg/m^3	PM10 mg/m^3	TOTAL mg/m^3
1	03/15/2016	07:29:26	0.022	0.023	0.023	0.024	0.024
2	03/15/2016	07:44:26	0.031	0.032	0.032	0.033	0.033
3	03/15/2016	07:59:26	0.032	0.033	0.033	0.034	0.034
4	03/15/2016	08:14:26	0.038	0.039	0.039	0.040	0.040
5	03/15/2016	08:29:26	0.031	0.032	0.032	0.033	0.033
6	03/15/2016	08:44:26	0.023	0.024	0.025	0.025	0.025
7	03/15/2016	08:59:26	0.026	0.027	0.027	0.028	0.028
8	03/15/2016	09:14:26	0.028	0.029	0.029	0.030	0.030
9	03/15/2016	09:29:26	0.028	0.029	0.029	0.030	0.030
10	03/15/2016	09:44:26	0.028	0.029	0.029	0.030	0.030
11	03/15/2016	09:59:26	0.028	0.029	0.029	0.030	0.030
12	03/15/2016	10:14:26	0.029	0.030	0.030	0.031	0.031
13	03/15/2016	10:29:26	0.031	0.032	0.032	0.033	0.033
14	03/15/2016	10:44:26	0.029	0.030	0.031	0.031	0.032
15	03/15/2016	10:59:26	0.029	0.030	0.031	0.032	0.032
16	03/15/2016	11:14:26	0.026	0.027	0.027	0.028	0.028
17	03/15/2016	11:29:26	0.027	0.028	0.028	0.029	0.029
18	03/15/2016	11:44:26	0.026	0.027	0.027	0.028	0.028
19	03/15/2016	11:59:26	0.022	0.023	0.023	0.024	0.024
20	03/15/2016	12:14:26	0.028	0.028	0.029	0.030	0.030
21	03/15/2016	12:29:26	0.025	0.026	0.026	0.027	0.027
22	03/15/2016	12:44:26	0.022	0.023	0.023	0.024	0.024
23	03/15/2016	12:59:26	0.023	0.024	0.024	0.025	0.025

about:blank 3/17/2016

Monitoring Results / Reports (Wednesday, March 16, 2016)

ACTIVITY	SERIAL NUMBER	LOCATION
Replace WWTP Clarifier Chevrons	8533141005	Upwind
Replace WWTP Clarifier Chevrons	8533152408	Downwind



Exide Technologies 2700 Indiana Street Vernon, CA 90058

Test 001

Insti	rument	Data Prop	erties
Model	DustTrak DRX	Start Date	03/16/2016
Instrument S/N	8533141005	Start Time	07:24:15
		Stop Date	03/16/2016
		Stop Time	12:42:45
		Total Time	0:05:18:00
		Logging Interval	910 seconds

Test Data								
Data Point	Date	Time	PM1 mg/m^3	PM2.5 mg/m^3	RESP mg/m^3	PM10 mg/m^3	TOTAL mg/m^3	
1	03/16/2016	07:39:25	0.048	0.049	0.050	0.052	0.053	
2	03/16/2016	07:54:35	0.040	0.042	0.043	0.045	0.046	
3	03/16/2016	08:09:45	0.046	0.047	0.048	0.050	0.051	
4	03/16/2016	08:24:55	0.038	0.039	0.040	0.043	0.044	
5	03/16/2016	08:40:05	0.031	0.032	0.034	0.038	0.039	
6	03/16/2016	08:55:15	0.029	0.030	0.032	0.035	0.036	
7	03/16/2016	09:10:25	0.023	0.024	0.025	0.027	0.028	
8	03/16/2016	09:25:35	0.018	0.019	0.020	0.022	0.023	
9	03/16/2016	09:40:45	0.012	0.013	0.014	0.016	0.016	
10	03/16/2016	09:55:55	0.011	0.012	0.012	0.014	0.014	
11	03/16/2016	10:11:05	0.010	0.011	0.011	0.013	0.013	
12	03/16/2016	10:26:15	0.008	0.008	0.009	0.010	0.011	
13	03/16/2016	10:41:25	0.005	0.006	0.006	0.008	0.008	
14	03/16/2016	10:56:35	0.004	0.005	0.006	0.007	0.008	
15	03/16/2016	11:11:45	0.003	0.004	0.005	0.006	0.006	
16	03/16/2016	11:26:55	0.002	0.003	0.003	0.005	0.005	
17	03/16/2016	11:42:05	0.000	0.001	0.002	0.003	0.003	
18	03/16/2016	11:57:15	0.000	0.000	0.001	0.002	0.002	
19	03/16/2016	12:12:25	0.000	0.001	0.001	0.003	0.003	
20	03/16/2016	12:27:35	0.000	0.000	0.001	0.002	0.003	
21	03/16/2016	12:42:45	0.000	0.000	0.000	0.002	0.002	

Test 012

Instr	ument	Data Properties		
Model	DustTrak DRX	Start Date	03/16/2016	
Instrument S/N	8533152408	Start Time	07:34:53	
		Stop Date	03/16/2016	
		Stop Time	12:49:53	
		Total Time	0:05:15:00	
		Logging Interval	900 seconds	

				Test Data			
Data Point	Date	Time	PM1 mg/m^3	PM2.5 mg/m^3	RESP mg/m^3	PM10 mg/m^3	TOTAL mg/m^3
1	03/16/2016	07:49:53	0.040	0.041	0.042	0.044	0.044
2	03/16/2016	08:04:53	0.037	0.038	0.039	0.041	0.041
3	03/16/2016	08:19:53	0.037	0.038	0.039	0.041	0.042
4	03/16/2016	08:34:53	0.031	0.032	0.034	0.036	0.037
5	03/16/2016	08:49:53	0.029	0.030	0.031	0.034	0.035
6	03/16/2016	09:04:53	0.023	0.025	0.026	0.028	0.028
7	03/16/2016	09:19:53	0.019	0.020	0.021	0.023	0.023
8	03/16/2016	09:34:53	0.019	0.020	0.020	0.022	0.022
9	03/16/2016	09:49:53	0.012	0.013	0.013	0.015	0.015
10	03/16/2016	10:04:53	0.012	0.013	0.013	0.014	0.015
11	03/16/2016	10:19:53	0.011	0.011	0.012	0.013	0.013
12	03/16/2016	10:34:53	0.009	0.010	0.010	0.011	0.011
13	03/16/2016	10:49:53	0.008	0.008	0.009	0.010	0.010
14	03/16/2016	11:04:53	0.008	0.008	0.009	0.010	0.010
15	03/16/2016	11:19:53	0.007	0.008	0.008	0.009	0.010
16	03/16/2016	11:34:53	0.006	0.007	0.007	0.008	0.008
17	03/16/2016	11:49:53	0.005	0.005	0.006	0.007	0.007
18	03/16/2016	12:04:53	0.005	0.006	0.006	0.007	0.007
19	03/16/2016	12:19:53	0.006	0.007	0.007	0.008	0.008
20	03/16/2016	12:34:53	0.010	0.011	0.011	0.012	0.012
21	03/16/2016	12:49:53	0.005	0.005	0.006	0.007	0.007

about:blank 3/17/2016