



March 29, 2013

Mr. Keith Sheedy
 Texas Commission on Environmental Quality
 Remediation Division
 P.O. Box 13087
 MC-122
 Austin, Texas 78711-3087

RE: Submittal of Site Monitoring and Quality Assurance Data for March 23, 2013
 Exide Technologies Frisco Recycling Center
 Frisco, Texas
 IHW 50206, SWR No. 30516, RN100218643

Dear Mr. Sheedy:

With this letter, W&M Environmental Group, Inc. (W&M) is submitting a summary of air monitoring data related to Site activities at the Exide Technologies Frisco Recycling Center located in Frisco, Texas pursuant to Section 5.0 of the *Perimeter Air Monitoring Plan - Facility Demolition* dated February 20, 2013 and/or Section 5.0 of the *Perimeter Air Monitoring Plan for Response Actions at Class 2 Non-Hazardous Waste Landfill* (dated January 31, 2013, revised March 1, 2013).

This submittal is for data collected or received for work on **Saturday, March 23, 2013**. Site activities being conducted during this reporting period are noted below:

<input checked="" type="checkbox"/>	Decontamination	<input checked="" type="checkbox"/>	Facility Demolition	<input type="checkbox"/>	Landfill Remediation
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The following Worksheets, Data Sheets or Reports are included within this submittal:

		Description	Details	Remarks
<input checked="" type="checkbox"/>	A	Daily Summary Report	Real-time particulate monitoring, wind speed & direction	1
<input checked="" type="checkbox"/>	B	Take Action/Stop Work Notifications	Response actions taken due to high wind, shift in wind direction, elevated real-time particulate readings	1
<input checked="" type="checkbox"/>	C	Field Data Sheet – E-BAMs	E-BAM particulate monitoring (PM) positions and locations	
<input type="checkbox"/>	D	Field Data Sheet – Low Vols	Details for low-volume samples for Pd/Cd	
<input type="checkbox"/>	E	Analytical Report – Metals Analysis	Laboratory Data Report for Pb/Cd in air samples	
<input type="checkbox"/>	F	Updated Table 1	Re-calculated Action Levels based upon actual PM, Pb and Cd data	

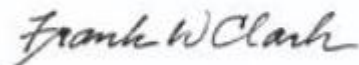
Remark No.	Comments
1	No work was performed after 7:50 am due to weather conditions.

W&M has reviewed the information in relation to the quality assurance requirements outlined in the *Perimeter Air Monitoring Work Plans*, and the data meets the project QA requirements.

If you have any questions or require additional information, please do not hesitate to call me at 972-509-9611.

Very truly yours,

W&M ENVIRONMENTAL GROUP, INC.



Frank W. Clark, P.E., P.G.
Senior Consultant

cc: Vanessa Coleman – Exide Technologies, Inc.
Aileen Hooks, Jennifer Keane - Baker Botts LLC
Grant Sherwood, Dan Roth - Remediation Services, Inc.
Tim Nickels - Pastor Behling & Wheeler, LLC

DAILY SUMMARY REPORTS

ATTACHMENT A

Daily Summary Report
Real-Time Particulate Monitoring Data
Exide Technologies - Frisco, Texas

☒ Facility Decontamination ☒ Demolition ○ Landfill Remediation

Date	Time Interval (30-min blocks)	E-BAM G4605	E-BAM F5001	E-BAM G4526	E-BAM G4607	E-BAM G4606	E-BAM G4604	E-BAM G4527	Wind Direction (30-min avg from N)	Wind Speed (30-min avg mph)
		30-min avg (mg/m ³)	30-min avg (mg/m ³)	30-min avg (mg/m ³)	30-min avg (mg/m ³)	30-min avg (mg/m ³)	30-min avg (mg/m ³)	30-min avg (mg/m ³)		
		Upwind	Downwind	Downwind	Downwind	Downwind	Downwind	Downwind		
3/23/2013	07:00-07:29	0.021	0.010	0.019	0.043	0.071	0.039		44	5.1
	07:30-07:59	0.016	0.002	0.024	0.006	0.020	0.011		355	4.7
	08:00-08:29	0.005	0.011	0.014		0.061	0.003		49	8.2
	08:30-08:59	0.011	0.004	0.011		0.016	0.017		40	12.1
	09:00-09:29	0.011	0.006	0.005		0.012	0.002		42	14.0
	09:30-09:59	0.011	0.002	0.001		0.148	-0.004		50	6.7
	10:00-10:29	0.090	0.004	0.080		0.042			37	4.2
	10:30-10:59	0.014	0.010	0.014		0.048			360	7.2
	11:00-11:29	0.049	0.005	0.067		0.026			40	5.8
	11:30-11:59	0.035	0.009			0.006			16	3.8
	12:00-12:29	0.021	0.004			0.020			6	6.1
	12:30-12:59	0.016	0.029			-0.002			35	3.6
	13:00-13:29	0.016	0.010			0.018	-0.003		18	3.1
	13:30-13:59	0.014	0.001			0.025	0.012		347	5.6
	14:00-14:29	0.008	0.008			0.004	0.014		348	5.0
	14:30-14:59		0.005			0.030	0.014	0.051	348	6.3
	15:00-15:29		-0.002	-0.005		0.023	0.003	0.078	350	6.0
	15:30-15:59			0.030		0.080	0.021	0.032	7	6.3
	16:00-16:29			0.040		0.001	0.050	0.002	5	6.2
16:30-16:59			0.022		0.005	0.032	0.013	22	6.5	
17:00-17:29			-0.004		0.018	0.044	-0.005	11	4.8	
17:30-17:59		0.013	0.022	0.026	0.013	0.030	0.056	22	4.7	
Daily Averages ----->		0.022	0.007	0.023	0.025	0.031	0.018	0.033	18	6.2

Notes:

- Data reported below 0 mg/m³ is considered to be zero concentration
- Blank data records indicate no data was transmitted for the given time interval
- Wind direction values are reported as the origin of the wind as referenced in degrees from North

**TAKE ACTION/STOP WORK
NOTIFICATIONS**

ATTACHMENT B

FIELD DATA SHEETS – E-BAMS

ATTACHMENT C

FIELD DATA SHEET
E-Bam Particulate Monitoring
 Remediation Services, Inc.

RSI Project No: 21252/21238 Exide, Frisco TX

Project Name: Facility Demolition

Technician Name

JOHANN GILM

Sampling Date

03.23.13

E-BAM SN	G4607	E-BAM SN	G4604	E-BAM SN	G4606	E-BAM SN	4527
Upwind		Upwind		Upwind		Upwind	
Downwind	X	Downwind	X	Downwind	X	Downwind	X
GPS LOCATION		GPS LOCATION		GPS LOCATION		GPS LOCATION	
Latitude	33.1429465	Latitude	33.1446189	Latitude	33.1383993	Latitude	33.1453556
Longitude	-96.8311890	Longitude	-96.8288052	Longitude	-96.8317833	Longitude	-96.8283856
EBAM PAIRED WITH LOW VOL PUMP?	No	EBAM PAIRED WITH LOW VOL PUMP?	No	EBAM PAIRED WITH LOW VOL PUMP?	No	EBAM PAIRED WITH LOW VOL PUMP?	No
START TIME:	7:00	START TIME:	7:00	START TIME:	7:00	START TIME:	7:00
END TIME:	17:00	END TIME:	17:00	END TIME:	17:00	END TIME:	17:00
E-BAM SN	G4526	E-BAM SN	F5001	E-BAM SN	4605		
Upwind		Upwind		Upwind			
Downwind	X	Downwind	X	Downwind	X		
GPS LOCATION		GPS LOCATION		GPS LOCATION			
Latitude	33.1423454	Latitude	33.1400980	Latitude	33.1408149		
Longitude	-96.8326924	Longitude	-96.8341047	Longitude	-96.8240093		
EBAM PAIRED WITH LOW VOL PUMP?	No	EBAM PAIRED WITH LOW VOL PUMP?	No	EBAM PAIRED WITH LOW VOL PUMP?	No		
START TIME:	7:00	START TIME:	7:00	START TIME:	7:00		
END TIME:	17:00	END TIME:	17:00	END TIME:	17:00		

Daily Working Times Summary
Exide Technologies
Frisco Texas

Date Work Performed: 03.23.13

Building Demolition Activities

Start Time	7:00	Stop Time	7:50
Start Time		Stop Time	
Start Time		Stop Time	
Start Time		Stop Time	

Landfill Waste Stabilization Activities

Start Time	○	Stop Time	○
Start Time		Stop Time	
Start Time		Stop Time	
Start Time		Stop Time	