Auburn Auto Wrecking (former)

NW1476

SLR International Corp

June 22, 2005

Mr. Jerome O'Leary
ARD LLC
1201 Pacific Avenue, Suite 1400
Tacoma, Washington 98402

Mr. Brian Engelking
ARD LLC
4411 Point Fosdick Road, Suite 301
Gig Harbor, Washington 98335

Re: Soil Remediation Report, Former Auburn Auto Wrecking Yard Property, Northeast Corner of 6th Street SE and A Street SE, Auburn, Washington

Dear Mr. O'Leary and Mr. Engelking:

SLR International Corp (SLR) has prepared this report to present the results of the recent soil remediation activities that were conducted at the above-referenced property (the "site"). The purposes of the remediation were to remove the surface soil that contained metals (cadmium and lead) and semi-volatile petroleum hydrocarbon concentrations above the Model Toxics Control Act (MTCA) Method A cleanup levels[1].

BACKGROUND

The former Auburn Auto Wrecking Yard property is located at the northeast corner of the intersection of A Street Southeast and 6th Street Southeast in Auburn, Washington. The location of the site is shown on Figure 1. The site consists of two tax lots (182105-9184 and 182105-9253). The address of tax lot 182105-9184 is 524 A Street Southeast and the address of tax lot 182105-9253 is 512 A Street Southeast. The site has been vacant since approximately 1989, and there are two abandoned and dilapidated buildings (a house and the former office/shop building) in the western part of the site. A former railcar is located along the eastern end of the former office/shop building. The locations of the buildings are shown on Figure 2. The site surface is unpaved and is covered with vegetation (mainly grasses and weeds).

The site is located in an area of commercial and residential properties. The property is bounded to the north by an Electroplating Co. facility and the embankment of State Route

[1] Chapter 173-340 WAC, Model Toxics Control Act Regulation, Method A Cleanup Levels. Amended February 12, 2001.

18; to the east by a Denny's restaurant; to the south by 6th Street Southeast, a private residence, and vacant land; and to the west by A Street Southeast and a Puget Sound Recycling Company facility. An active Union 76 service station is located approximately 500 feet to the southeast of the site.

The site was historically used as an auto repair and auto wrecking business. In August 2001, Orion Environmental Services (OES) collected surface soil samples from five locations at the site as part of a Phase I environmental assessment. The sample analytical results showed that three of the samples (samples 01, 02, and 04) contained cadmium and/or lead concentrations greater than MTCA Method A cleanup levels [2 and 250 milligrams per kilogram (mg/kg), respectively]. The results of the assessment were detailed in OES's report, *Modified Phase I Environmental Assessment, Bates Wrecking Yard, 512 and 524 A Street Southeast, Auburn, Washington,* dated September 21, 2001.

In January 2004, Associated Earth Sciences, Inc. (AES) conducted a Phase II environmental assessment that consisted of excavating and sampling 10 test pits. Each of the test pits were extended to depths of approximately 6 to 12 feet below ground surface (bgs). Based on the soil conditions observed in the test pits, the shallow geology beneath the central and eastern parts of the site consist of fine-grained sand to a depth of approximately 2 to 3 feet bgs. The sand unit is underlain by sand and gravel to the maximum depths explored. The western third of the property consists predominantly of fine-grained sand and silt. Groundwater was not present in any of the test pits. The soil sample analytical results showed that the surface samples from three of the test pits (EP8, EP9, and EP10) contained cadmium and lead concentrations that exceeded the Method A cleanup levels. A composite surface soil sample from four of the test pits (EP2, EP3, EP6, and EP7) contained heavy oil-range organics (HO) and lead concentrations that exceeded the Method A cleanup levels. The deeper analyzed soil samples (at 1, 5, and 6 feet bgs) from the test pits did not contain detectable concentrations of petroleum hydrocarbons. Two selected samples were analyzed for volatile organic compounds (VOCs) and polychlorinated biphenyls (PCBs). VOCs were not detected above the method reporting limits (MRLs), and PCBs were either not detected above the MRLs or were detected at concentrations below the Method A cleanup levels. A total of 5 surface soil samples were analyzed for arsenic, chromium, mercury, selenium, and silver, and the concentrations were either below the MRLs or the Method A cleanup levels. The results of the assessment were detailed in AES' report, *Phase II Environmental Site Assessment, Proposed Jack in the Box Site, Auburn, Washington,* dated February 19, 2004.

In March 2004, AES conducted an additional assessment that consisted of establishing a grid (at 50-foot centers) across the site, advancing a hand auger boring at the center of each grid cell and collecting soil samples from each boring. A composite sample was collected from each boring at depths of approximately 0 to 6 inches, and discrete samples

were collected at depths of approximately 12 inches and 18 inches. The 12-inch-deep discrete sample from each grid cell was only analyzed if the shallower sample contained analyte concentrations greater than the Method A cleanup levels. The 18-inch-deep samples were not analyzed. All of the surface samples were analyzed for lead and cadmium, and selected samples were analyzed for HO and diesel-range organics (DRO). The soil sample analytical results showed that lead and cadmium concentrations in the surface soil were greater than the Method A cleanup levels throughout most of the site, except for the southwest, southeast, and northeast corners of the property. All of the samples collected at 12 inches bgs contained lead and cadmium concentrations below the Method A cleanup levels, except for the samples collected at grid cells F1 and B8. The DRO and HO concentrations in all of the analyzed samples were below the Method A cleanup levels. The results of the assessment were detailed in AES' report, *Site Characterization and Remedial Action Evaluation, Former Auburn Auto Wrecking Yard Property, 6th Street SE at A Street SE, Auburn, Washington,* dated March 26, 2004.

Based on the results of the previous environmental investigations at the site, the surface soil throughout most of the site contained lead and cadmium concentrations above the Method A cleanup levels. The lead and cadmium concentrations typically decreased with depth to below the Method A cleanup levels by 12 inches bgs. Petroleum hydrocarbons in the diesel and oil ranges were also detected in the surface soil; however, the concentrations were below the Method A cleanup levels in all of the analyzed samples, except for one composite sample.

SOIL REMEDIATION

During May and June 2005, the surface soil that contained lead, cadmium, and petroleum hydrocarbon concentrations greater than the MTCA Method A cleanup levels was removed by excavation methods. Wyser Construction, Inc. (Wyser) of Bothell, Washington, conducted the excavation work under the direction of an SLR geologist. Photographs of the soil excavation are attached.

Pre-Excavation Activities

Prior to conducting the excavation, a licensed surveyor (Triad Associates) established an excavation/sampling grid throughout the site. The site was divided into 252 grid cells, and each full-sized cell covered an area of 400 square feet (20 feet by 20 feet). The "anchor point" of the grid (point A1 near the southwest corner of the site) was marked to establish the starting point for the X-axis and Y-axis coordinates of the grid. The X-axis coordinates were named using numbers (starting with "1") and the Y-axis coordinates were named using letters (starting with "A"). Wooden stakes were used to identify the grid lines. The grid layout is shown on Figure 2.

To minimize the excavation of non-impacted soil, SLR collected surface samples on April 18 and 19, 2005, at 53 selected grid cells located near the perimeter of the site. The previous investigation results indicated that the soil at these grid cells may contain lead and cadmium concentrations below the Method A cleanup levels. The samples were collected from the center of each cell at a depth of up to 1 inch bgs. All of the samples were submitted to Friedman & Bruya, Inc. (F&B), in Seattle, Washington, for analysis of cadmium and lead by EPA Method 6010. The samples were not analyzed for petroleum hydrocarbons because there was no field evidence (odors or visual appearance) of petroleum hydrocarbons at any of the cells. The sample analytical results indicated that the samples from 27 of the cells (A1, A2, A4, A5, A7, A8, A9, A10, A23, B1, B2, B6, B7, C1, C23, D1, D2, D3, E1, E23, F23, G23, K23, L19, L20, L21, and L22) did not contain cadmium or lead concentrations greater than the Method A cleanup levels. All of the other sampled cells required excavation. The analytical results of the grid cell samples are presented in Table 1, and copies of the laboratory reports are attached.

Soil Excavation

Except for the 27 grid cells that did not contain cadmium and lead concentrations above the MTCA Method A cleanup levels, all of the other grid cells at the site, except those that occurred beneath the site structures and the railcar were excavated and sampled. The excavation activities began on May 24, 2005. The initial depth of excavation in each grid cell was based on the previous site investigation results. The grid cells were initially excavated to a depth of approximately 3 or 6 inches, except at the two known areas where the impacted soil extended to a depth of approximately 12 inches. After excavating the soil in each cell, SLR collected a performance soil sample from the center of the cell for laboratory analysis. The sample names were based on the grid cell number and the sample depth. For example, the sample collected from cell D12 at a depth of approximately 6 inches bgs was designated D12-6.

Prior to collecting each soil sample, SLR screened the soil at the base of the excavation for the presence of petroleum hydrocarbons by using odors and visual appearance (staining). When petroleum-like odors and/or visible staining were present, then the soil sample was submitted to F&B for analysis of DRO and HO by using Ecology Method NWTPH-Dx (after silica gel cleanup). Based on the field screening results, only one grid cell (D14) exhibited potential evidence of petroleum hydrocarbons. The analytical results showed that the sample from D14 (designated D14-6) did not contain DRO or HO concentrations above the MRLs.

All of the soil samples were submitted to F&B for analysis of lead and cadmium by EPA Method 6010. If the lead and/or cadmium concentrations exceeded the Method A cleanup levels at a sample location, then the excavation was extended vertically by approximately

3 to 6 inches over that grid area, and the center of the grid cell was re-sampled at the new depth. The final excavation depth was established when each soil sample contained lead and cadmium concentrations below the Method A cleanup levels. The final depths of excavation ranged from approximately 3 to 15 inches bgs. The soil sample locations and the final sample designations are shown on Figure 2. The analytical results (lead and cadmium only) of the grid cell samples are presented in Table 1. Since there are no immediate plans to redevelop the eastern part of the site, Wyser spread hay over the completed excavation cells in the eastern part of the site to serve as erosion control (per City of Auburn requirements).

While excavating cells H6 and G6, two buried drums were encountered. The approximate locations of the drums are shown on Figure 2. The southern drum (designated D1 on Figure 2) was buried upside down and did not contain a lid. The drum was empty except for some pieces of cloth. There were holes along the bottom seam of the drum, but there was no evidence of soil contamination in the vicinity of the drum. A soil sample (designated Drum-Ex) was collected from the bottom of the drum excavation and submitted to F&B for analysis. The sample was analyzed for hydrocarbon identification by Ecology Method NWTPH-HCID, for VOCs by EPA Method 8260B, and for lead and cadmium. The sample did not contain analyte concentrations greater than the MRLs.

The northern drum (designated D2 on Figure 2) was buried horizontally, and it was empty. There was no noticeable corrosion or holes in the drum. There was an oily sheen on portions of the outside surface of the drum; however, there was no evidence of soil contamination in the vicinity of the drum. A soil sample (designated Drum 2 Ex) was collected from the bottom of the drum excavation and submitted to F&B for analysis. The sample was analyzed for hydrocarbon identification, VOCs, and for lead and cadmium. The analytical results showed that heavy oil was present and that the sample contained a lead concentration (380 mg/kg) that exceeded the Method A cleanup level. VOCs and cadmium were not present at concentrations above the MRLs. The sample was re-analyzed for DRO and HO, and the concentrations were below the MRLs. To remove the lead-impacted soil, the excavation was extended to a depth of approximately 4 feet bgs. After completing the excavation, SLR collected two composite sidewall samples (designated Drum2 Ex Sidewall 1-3' and Drum2 Ex Sidewall 2-3') and one floor sample (designated Drum2 Ex Bottom-4'). The sidewall samples were collected at a depth of approximately 3 feet bgs. The samples were analyzed for DRO, HO, cadmium, and lead. The samples did not contain analyte concentrations above the MRLs. Copies of the laboratory reports are attached.

Soil Disposal

All of the excavated soil was hauled off site for disposal. To classify the soil as non-hazardous or hazardous wastes, Wyser stockpiled the excavated soil in approximate 100 cubic yard volumes for testing. In accordance with Waste Management requirements, SLR collected one composite soil sample from each stockpile for laboratory analysis. The samples were submitted to F&B for analysis of TCLP lead and TCLP cadmium. The TCLP concentrations from all of the stockpile samples were below the maximum allowable concentrations for the toxicity characteristic [1 milligram per liter (mg/L) for cadmium and 5 mg/L for lead][2]; therefore, all of the excavated soil was classified as non-hazardous waste. The stockpile sample analytical results are presented in Table 2 and copies of the laboratory reports are attached. A total of 3,292 tons of soil were hauled to the Columbia Ridge Landfill in Arlington, Oregon, for disposal.

CONCLUSIONS

During May and June 2005, soil remediation activities were conducted to remove the surface soil that contained metals (cadmium and lead) and semi-volatile petroleum hydrocarbon concentrations above the MTCA Method A cleanup levels. Except for at the locations of two buried drums, the final depths of excavation ranged from approximately 3 to 15 inches bgs. The drum excavations were up to 4 feet deep. A total of 3,292 tons of soil were excavated and hauled to the Columbia Ridge Landfill for disposal.

Based on the April 2005 pre-excavation sample results and the final excavation sample results, the final samples from all of the grid cells and from the drum excavations contained lead, cadmium, and petroleum hydrocarbon concentrations that were below the Method A cleanup levels. The sample analytical results indicate that the excavation activities effectively removed the impacted surface soil at the site, and that no further remediation is necessary.

[2] Chapter 173-303 WAC, Dangerous Waste Regulations, Toxicity Characteristics List. Amended June 2000.

Thank you for the opportunity to provide our services. If you have any questions, please call me at (425) 402-8800.

Sincerely,

SLR International Corp

Michael D. Staton, L.G.
Principal Geologist

cc: Paul Deneka, Jack in the Box
David Osaki, City of Auburn

Attachments: Tables 1 and 2
Figures 1 and 2
Photographs of Soil Excavation
Laboratory Reports

LIMITATIONS

The services reflected in this report were performed consistent with generally accepted professional consulting principals and practices. No other warranty, express or implied, is made. These services were performed consistent with our agreement with our client. This information is solely for the use of our client unless otherwise noted. Any reliance on this information by a third party is at such party's sole risk.

Opinions and recommendations contained herein apply to conditions existing when services were performed and are intended only for the client, purposes, location, timeframes, and project parameters indicated. We are not responsible for the impacts of any changes in environmental standards, practices, or regulations subsequent to performance of services. We do not warrant the accuracy of information supplied by others, nor the use of segregated portions of this report.

TABLES

Table 1
Excavation Sample Analytical Results
Cadmium and Lead
Former Auburn Auto Wrecking Yard Property
Auburn, Washington

Sample Number	Date Collected	Approximate Sample Depth (ibg)	Cadmium[a] (mg/kg)	Lead[a] (mg/kg)
MTCA Method A Cleanup Levels[b]			**2.0**	**250**
A1-0	04/18/05	0	<1.0	45
A2-0	04/18/05	0	<1.0	73
A3-0*	04/18/05	0	1.9	330
A3-3*	05/24/05	3	2.7	480
A3-6	05/27/05	6	<1.0	50
A4-0	04/18/05	0	<1.0	150
A5-0	04/18/05	0	1.8	180
A6-0*	04/18/05	0	2.1	130
A6-3	05/24/05	3	<1.0	25
A7-0	04/18/05	0	<1.0	130
A8-0	04/18/05	0	<1.0	249
A9-0	04/18/05	0	<1.0	130
A10-0	04/18/05	0	<1.0	75
A11-3	06/07/05	3	<1.0	12
A12-3	05/25/05	3	<1.0	29
A13-3*	05/25/05	3	2.5	100
A13-6	05/31/05	6	<1.0	18
A14-3	05/25/05	3	<1.0	68
A15-3	05/25/05	3	<1.0	52
A16-3	05/25/05	3	<1.0	31
A17-3*	05/27/05	3	3.4	140
A17-6	06/01/05	6	<1.0	4.8
A18-3*	05/27/05	3	3.4	160
A18-6	06/01/05	6	<1.0	<2.0
A19-3	05/27/05	3	1.8	53
A20-3	05/27/05	3	<1.0	6.7
A21-3	05/27/05	3	1.9	88
A22-3	06/03/05	3	<1.0	19
A23-0	04/19/05	0	<1.0	82
B1-0	04/18/05	0	<1.0	65
B2-0	04/18/05	0	1.7	190
B3-0*	04/18/05	0	3.2	410
B3-3	05/24/05	3	<1.0	110
B4-3*	05/24/05	3	2.6	360
B4-6	05/27/05	6	<1.0	65
B5-0*	04/18/05	0	2.9	380
B5-3	05/24/05	3	<1.0	200
B6-0	04/18/05	0	2.0	249
B7-0	04/18/05	0	<1.0	90
B8-0*	04/18/05	0	4.2	610
B8-3	05/24/05	3	1.4	82
B9-0*	04/18/05	0	3.5	640
B9-3*	05/24/05	3	2.7	100
B9-6*	05/31/05	6	<1.0	930
B9-12	06/02/05	12	<1.0	<2.0

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Sample Number	Date Collected	Approximate Sample Depth (ibg)	Cadmium[a] (mg/kg)	Lead[a] (mg/kg)
MTCA Method A Cleanup Levels[b]			2.0	250
B10-0*	04/18/05	0	2.5	360
B10-6	06/06/05	6	<1.0	<2.0
B11-6	06/06/05	6	<1.0	<2.0
B12-3*	05/25/05	3	5.4	360
B12-6*	05/31/05	6	4.6	330
B12-9	06/02/05	9	<1.0	74
B13-3*	05/25/05	3	6.9	500
B13-6	05/31/05	6	1.3	53
B14-3*	05/25/05	3	11	940
B14-6*	05/31/05	6	7.3	350
B14-9	06/02/05	9	<1.0	7.5
B15-3*	05/25/05	3	6.8	530
B15-6	05/31/05	6	<1.0	75
B16-3*	05/25/05	3	7.0	770
B16-6	05/31/05	6	<1.0	12
B17-3	05/27/05	3	1.2	43
B18-3	05/27/05	3	1.6	67
B19-3	05/27/05	3	1.9	48
B20-3	05/27/05	3	<1.0	7.9
B21-3*	05/27/05	3	2.5	200
B21-6	06/03/05	6	<1.0	<2.0
B22-3	06/03/05	3	<1.0	3.0
B23-0*	04/19/05	0	3.9	210
B23-3	06/03/05	3	1.7	7.4
C1-0	04/18/05	0	<1.0	150
C2-0*	04/19/05	0	<1.0	320
C2-3	05/24/05	3	<1.0	190
C4-0*	04/19/05	0	4.9	600
C4-3*	05/24/05	3	9.5	620
C4-6	05/27/05	6	<1.0	120
C5-0*	04/19/05	0	5.4	480
C5-3	05/24/05	3	2.0	220
C6-3	05/24/05	3	<1.0	41
C7-3	05/24/05	3	<1.0	7.1
C8-3*	05/24/05	3	5.1	620
C8-6*	05/31/05	6	<1.0	3,100
C8-12	06/02/05	12	<1.0	12
C9-3*	05/24/05	3	3.7	1,500
C9-6	05/31/05	6	<1.0	38
C10-6	06/06/05	6	<1.0	9.1
C11-6	06/06/05	6	<1.0	16
C12-3*	05/27/05	3	8.2	930
C12-6	06/01/05	6	<1.0	7.9
C13-3*	05/27/05	3	8.0	3,100
C13-6	06/01/05	6	<1.0	15

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Sample Number	Date Collected	Approximate Sample Depth (ibg)	Cadmium[a] (mg/kg)	Lead[a] (mg/kg)
MTCA Method A Cleanup Levels[b]			**2.0**	**250**
C14-3	05/27/05	3	<1.0	38
C15-3*	05/27/05	3	**7.9**	**1,000**
C15-6	06/01/05	6	<1.0	9.8
C16-3*	05/27/05	3	**7.1**	**600**
C16-6	06/01/05	6	<1.0	<2.0
C17-3*	05/27/05	3	**5.4**	**350**
C17-6	06/01/05	6	<1.0	11
C18-12	05/31/05	12	<1.0	2.7
C19-12	05/31/05	12	<1.0	4.2
C20-3	05/27/05	3	<1.0	4.5
C21-3*	05/27/05	3	**2.5**	22
C21-6	06/03/05	6	<1.0	2.4
C22-3	06/03/05	3	<1.0	3.3
C23-0	04/19/05	0	1.4	54
D1-0	04/18/05	0	<1.0	97
D2-0	04/18/05	0	<1.0	150
D3-0	04/18/05	0	<1.0	110
D4-0*	04/18/05	0	**2.9**	**480**
D4-3*	05/24/05	3	**6.6**	**630**
D4-6	05/27/05	6	<1.0	15
D5-0*	04/19/05	0	**5.2**	**550**
D5-3	05/24/05	3	1.3	110
D6-3	05/24/05	3	<1.0	18
D7-3	05/24/05	3	<1.0	27
D8-3*	05/24/05	3	**2.1**	**330**
D8-6*	05/31/05	6	<1.0	**1,000**
D8-12	06/07/05	12	<1.0	14
D9-3*	05/24/05	3	1.2	**610**
D9-6*	05/31/05	6	<1.0	**600**
D9-9	06/07/05	9	<1.0	3.0
D10-6	06/07/05	6	<1.0	6.3
D11-3	06/09/05	3	<1.0	5.3
D12-3*	05/27/05	3	**3.3**	**410**
D12-6	06/01/05	6	<1.0	14
D13-3	05/27/05	3	1.6	170
D14-3*	05/27/05	3	**7.4**	**1,500**
D14-6	06/01/05	6	<1.0	110
D15-3*	05/27/05	3	**8.5**	**860**
D15-6	06/01/05	6	<1.0	14
D16-3	05/27/05	3	<1.0	90
D17-3*	05/27/05	3	**7.1**	**950**
D17-6	06/01/05	6	<1.0	3.1
D18-12	05/31/05	12	<1.0	3.4
D19-12	05/31/05	12	<1.0	<2.0
D20-3*	05/27/05	3	**2.1**	130
D20-6	06/03/05	6	<1.0	4.1

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Sample Number	Date Collected	Approximate Sample Depth (ibg)	Cadmium[a] (mg/kg)	Lead[a] (mg/kg)
MTCA Method A Cleanup Levels[b]			**2.0**	**250**
D21-3*	05/27/05	3	6.2	210
D21-6	06/03/05	6	1.2	5.1
D22-3	06/03/05	3	1.6	26
D23-0*	04/19/05	0	3.7	120
D23-3*	06/03/05	3	3.5	13
D23-6	06/09/05	6	<1.0	<2.0
E1-0	04/19/05	0	<1.0	15
E2-0*	04/19/05	0	3.9	690
E2-3*	05/27/05	3	2.7	23
E2-6*	06/01/05	6	6.8	260
E2-9	06/03/05	9	<1.0	5.2
E3-0*	04/19/05	0	6.5	930
E3-3*	05/27/05	3	3.1	580
E3-6	06/01/05	6	1.9	47
E4-0*	04/19/05	0	5.4	950
E4-3*	05/27/05	3	9.0	860
E4-6*	06/01/05	6	2.3	200
E4-9	06/03/05	9	<1.0	1.7
E5-0*	04/19/05	0	8.7	2,400
E5-3*	05/27/05	3	2.1	27
E5-6	06/01/05	6	<1.0	<2.0
E6-3*	05/27/05	3	2.2	150
E6-6	06/01/05	6	<1.0	<2.0
E7-3	05/27/05	3	1.2	32
E8-3*	05/31/05	3	2.4	350
E8-9	06/07/05	9	<1.0	6.9
E9-6	06/07/05	6	<1.0	5.3
E10-6	06/07/05	6	<1.0	2.7
E11-3	06/09/05	3	<1.0	14
E12-6	06/09/05	6	<1.0	5.1
E13-6	06/09/05	6	<1.0	7.8
E14-3*	06/07/05	3	2.5	37
E14-6	06/09/05	6	<1.0	<2.0
E15-6	06/09/05	6	<1.0	<2.0
E16-6	06/09/05	6	<1.0	3.8
E17-6	06/09/05	6	<1.0	3.8
E18-12	06/13/05	12	<1.0	<2.0
E19-12	06/13/05	12	<1.0	<2.0
E20-6	06/09/05	6	<1.0	<2.0
E21-3	06/09/05	3	<1.0	<2.0
E22-3	06/03/05	3	<1.0	9.4
E23-0	04/19/05	0	1.4	45
F1-3	05/27/05	3	<1.0	170
F2-3*	05/27/05	3	8.2	1,400
F2-6*	06/01/05	6	2.7	20
F2-9	06/03/05	9	<1.0	3.3

Table 1
Excavation Sample Analytical Results
Cadmium and Lead
Former Auburn Auto Wrecking Yard Property
Auburn, Washington

Sample Number	Date Collected	Approximate Sample Depth (ibg)	Cadmium[a] (mg/kg)	Lead[a] (mg/kg)
MTCA Method A Cleanup Levels[b]			**2.0**	**250**
F3-3*	05/27/05	3	**5.9**	**310**
F3-6	06/01/05	6	<1.0	19
F4-3*	05/27/05	3	**4.0**	**440**
F4-6*	06/01/05	6	**7.4**	**2,000**
F4-12*	06/03/05	12	**5.9**	<2.0
F4-15	06/07/05	15	<1.0	<2.0
F5-3*	05/27/05	3	**6.8**	**1,700**
F5-6*	06/01/05	6	**2.1**	38
F5-9	06/03/05	9	<1.0	3.6
F6-12	05/27/05	12	<1.0	2.9
F7-12	05/27/05	12	<1.0	3.6
F8-3	05/31/05	3	<1.0	4.5
F9-6	06/07/05	6	<1.0	4.2
F10-6	06/07/05	6	<1.0	<2.0
F11-12	06/09/05	12	<1.0	4.9
F12-12	06/09/05	12	<1.0	3.7
F13-6	06/09/05	6	<1.0	6.1
F14-6	06/09/05	6	<1.0	110
F15-6	06/10/05	6	<1.0	2.3
F16-6	06/10/05	6	<1.0	3.0
F17-6	06/13/05	6	<1.0	<2.0
F18-3*	06/09/05	3	**2.8**	13
F18-6	06/13/05	6	<1.0	<2.0
F19-3	06/09/05	3	<1.0	<2.0
F20-3	06/09/05	3	<1.0	3.8
F21-3	06/09/05	3	<1.0	<2.0
F22-3	06/03/05	3	<1.0	9.8
F23-0	04/19/05	0	1.5	24
G1-3	05/25/05	3	<1.0	110
G6-12	05/27/05	12	<1.0	3.3
G7-12	05/27/05	12	<1.0	5.4
G8-3*	05/31/05	3	**3.1**	22
G8-6	06/02/05	6	<1.0	13
G9-3*	05/31/05	3	<1.0	**410**
G9-6	06/02/05	6	<1.0	10
G10-3	06/02/05	3	1.9	95
G11-3	06/02/05	3	<1.0	11
G12-3*	06/02/05	3	**6.5**	**500**
G12-9	06/07/05	9	<1.0	4.9
G13-3*	06/02/05	3	**7.0**	**1,000**
G13-9	06/07/05	9	<1.0	4.9
G14-3*	06/02/05	3	**6.6**	**610**
G14-9	06/09/05	9	<1.0	5.1
G15-3*	06/02/05	3	**6.6**	**450**
G15-9	06/10/05	9	<1.0	4.0

Table 1
Excavation Sample Analytical Results
Cadmium and Lead
Former Auburn Auto Wrecking Yard Property
Auburn, Washington

Sample Number	Date Collected	Approximate Sample Depth (ibg)	Cadmium[a] (mg/kg)	Lead[a] (mg/kg)
MTCA Method A Cleanup Levels[b]			**2.0**	**250**
G16-3*	06/02/05	3	**10**	**810**
G16-9	06/10/05	9	<1.0	<2.0
G17-6	06/13/05	6	<1.0	<2.0
G18-3	06/09/05	3	<1.0	3.7
G19-3	06/09/05	3	<1.0	3.1
G20-3	06/09/05	3	<1.0	3.5
G21-3	06/03/05	3	1.9	4.9
G22-3*	06/03/05	3	**2.5**	**360**
G22-6	06/09/05	6	<1.0	<2.0
G23-0	04/19/05	0	<1.0	42
H1-3	05/25/05	3	<1.0	45
H2-3	05/25/05	3	<1.0	170
H3-3	05/25/05	3	1.5	150
H4-3	05/25/05	3	<1.0	160
H5-3*	05/25/05	3	**7.6**	**4,800**
H5-6*	05/27/05	6	**2.2**	**510**
H5-12	06/02/05	12	<1.0	6.2
H6-3*	05/27/05	3	**4.0**	**900**
H6-9	06/02/05	9	<1.0	3.8
H7-3*	05/27/05	3	**5.7**	**3,300**
H7-9	06/02/05	9	<1.0	3.7
H8-3*	05/31/05	3	1.3	**310**
H8-6	06/02/05	6	<1.0	7.9
H9-3	05/31/05	3	1.4	52
H10-3	05/31/05	3	<1.0	17
H11-3	05/31/05	3	<1.0	19
H12-3*	05/31/05	3	**7.2**	**430**
H12-6	06/02/05	6	<1.0	3.6
H13-3*	05/31/05	3	**5.3**	**470**
H13-6	06/06/05	6	<1.0	<2.0
H14-3*	05/31/05	3	**5.8**	**2,900**
H14-9	06/06/05	9	<1.0	3.8
H15-3	05/31/05	3	<1.0	7.5
H16-3*	05/31/05	3	**4.1**	**1,000**
H16-9	06/09/05	9	<1.0	4.0
H17-3*	06/02/05	3	**13**	**1,300**
H17-9	06/09/05	9	<1.0	<2.0
H18-3	06/02/05	3	1.6	11
H19-3	06/02/05	3	1.7	13
H20-3	06/02/05	3	2.0	21
H21-3	06/02/05	3	1.4	34
H22-3	06/02/05	3	<1.0	3.5
H23-0*	04/19/05	0	**2.5**	92
H23-3	06/02/05	3	<1.0	6.2
I6-9	06/02/05	9	<1.0	4.0

Table 1
Excavation Sample Analytical Results
Cadmium and Lead
Former Auburn Auto Wrecking Yard Property
Auburn, Washington

Sample Number	Date Collected	Approximate Sample Depth (ibg)	Cadmium[a] (mg/kg)	Lead[a] (mg/kg)
MTCA Method A Cleanup Levels[b]			2.0	250
I7-9*	06/02/05	9	<1.0	780
I7-12	06/06/05	12	<1.0	18
I8-3*	05/31/05	3	5.6	990
I8-9	06/02/05	9	<1.0	37
I9-3*	05/31/05	3	6.2	700
I9-6	06/02/05	6	<1.0	56
I10-3*	05/31/05	3	7.6	680
I10-6	06/02/05	6	<1.0	21
I11-3	05/31/05	3	<1.0	16
I12-3*	05/31/05	3	2.8	210
I12-6	06/02/05	6	<1.0	<2.0
I13-3	05/31/05	3	1.1	28
I14-3	05/31/05	3	<1.0	23
I15-3*	05/31/05	3	4.4	440
I15-6	06/06/05	6	<1.0	<2.0
I16-3*	05/31/05	3	5.2	840
I16-6	06/06/05	6	<1.0	<2.0
I17-3*	06/02/05	3	2.3	9,400
I17-9	06/09/05	9	<1.0	<2.0
I18-3	06/02/05	3	1.9	140
I19-3	06/02/05	3	<1.0	<2.0
I20-3	06/02/05	3	<1.0	8.5
I21-3	06/02/05	3	1.1	8.4
I22-3	06/02/05	3	<1.0	110
I23-0*	04/19/05	0	2.3	210
I23-3	06/02/05	3	2.0	29
J8-3	05/31/05	3	<1.0	45
J9-3*	05/31/05	3	4.5	410
J9-6	06/02/05	6	<1.0	3.0
J10-3*	05/31/05	3	8.0	650
J10-6	06/02/05	6	<1.0	4.8
J11-3	05/31/05	3	1.4	150
J12-3	05/31/05	3	1.7	52
J13-3	05/31/05	3	<1.0	36
J14-3*	05/31/05	3	2.7	220
J14-6	06/06/05	6	<1.0	<2.0
J15-3*	05/31/05	3	1.5	320
J15-6	06/06/05	6	<1.0	31
J16-3*	06/06/05	3	2.5	13
J16-6	05/31/05	6	<1.0	<2.0
J17-3*	06/03/05	3	3.6	350
J17-6	06/09/05	6	<1.0	4.4
J18-3	06/03/05	3	1.2	36
J19-3	06/03/05	3	1.2	25
J20-3	06/03/05	3	<1.0	27

Table 1
Excavation Sample Analytical Results
Cadmium and Lead
Former Auburn Auto Wrecking Yard Property
Auburn, Washington

Sample Number	Date Collected	Approximate Sample Depth (ibg)	Cadmium[a] (mg/kg)	Lead[a] (mg/kg)
MTCA Method A Cleanup Levels[b]			**2.0**	**250**
J21-3*	06/03/05	3	2.5	170
J21-6	06/09/05	6	<1.0	<2.0
J22-3	06/03/05	3	<1.0	14
J23-0*	04/19/05	0	2.9	180
J23-3	06/03/05	3	1.3	59
K8-3	05/31/05	3	1.5	73
K9-3*	05/31/05	3	2.6	110
K9-6	06/02/05	6	<1.0	<2.0
K10-3*	05/31/05	3	7.5	2,400
K10-6	06/02/05	6	<1.0	25
K11-3*	05/31/05	3	5.7	55
K11-6	06/02/05	6	<1.0	11
K12-3*	05/31/05	3	5.7	41
K12-6	06/02/05	6	<1.0	14
K13-3*	05/31/05	3	11	730
K13-6	06/06/05	6	<1.0	2.6
K14-3*	05/31/05	3	8.1	160
K14-6	06/06/05	6	<1.0	5.2
K15-3	05/31/05	3	<1.0	62
K16-3*	05/31/05	3	8.4	590
K16-6	06/06/05	6	<1.0	4.1
K17-3	06/03/05	3	<1.0	51
K18-3*	06/03/05	3	3.3	210
K18-6	06/09/05	6	<1.0	3.6
K19-0*	04/19/05	0	3.8	130
K19-3	06/03/05	3	<1.0	12
K20-0*	04/19/05	0	2.7	290
K20-3	06/03/05	3	1.3	26
K21-0*	04/19/05	0	3.9	270
K21-3	06/03/05	3	<1.0	15
K22-0*	04/19/05	0	2.4	330
K22-3	06/03/05	3	<1.0	8.6
K23-0	04/19/05	0	2.0	130
L8-3*	05/31/05	3	6.2	420
L8-6	06/02/05	6	<1.0	19
L9-3	05/31/05	3	<1.0	22
L10-3*	05/31/05	3	3.0	540
L10-6	06/02/05	6	<1.0	8.7
L11-3*	05/31/05	3	4.0	410
L11-6	06/02/05	6	<1.0	20
L12-3	05/31/05	3	1.7	140
L13-3*	05/31/05	3	7.3	540
L13-6	06/06/05	6	<1.0	20
L14-3	05/31/05	3	1.5	65
L15-3*	05/31/05	3	8.0	600
L15-6	06/06/05	6	<1.0	12

Table 1
Excavation Sample Analytical Results
Cadmium and Lead
Former Auburn Auto Wrecking Yard Property
Auburn, Washington

Sample Number	Date Collected	Approximate Sample Depth (ibg)	Cadmium[a] (mg/kg)	Lead[a] (mg/kg)
MTCA Method A Cleanup Levels[b]			**2.0**	**250**
L16-3*	05/31/05	3	**3.1**	**2,300**
L16-9	06/06/05	9	<1.0	6.6
L17-3	06/02/05	3	<1.0	8.0
L18-3	06/02/05	3	<1.0	11
L19-0	04/19/05	0	1.9	100
L20-0	04/19/05	0	<1.0	47
L21-0	04/19/05	0	1.7	96
L22-0	04/19/05	0	<1.0	80
L23-0*	04/19/05	0	**2.8**	96
L23-3	06/03/05	3	<1.0	23
M8-3*	05/31/05	3	2.0	**350**
M8-9	06/02/05	9	<1.0	52
M9-3*	05/31/05	3	**4.8**	**910**
M9-9	06/02/05	9	<1.0	19

Note: mg/kg = milligrams per kilogram.

ibg = inches below initial ground surface.

Values in bold exceed the MTCA Method A cleanup levels.

[a] Total cadmium and lead by EPA Method 6010.

[b] Chapter 173-340 WAC, Model Toxics Control Act Cleanup Regulation, Method A Cleanup Levels. Amended February 12, 2001.

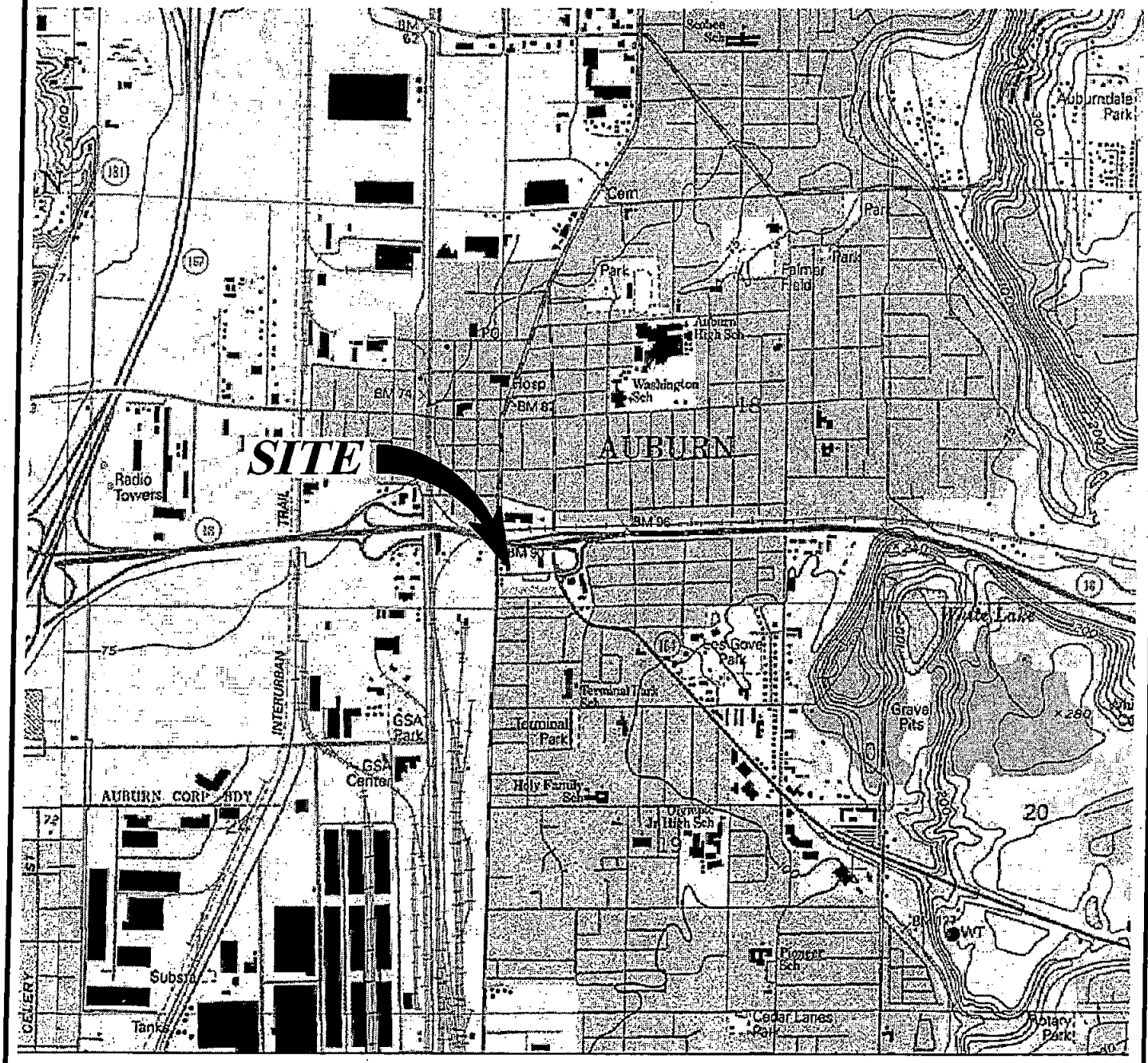
Table 2
Stockpile Sample Analytical Results
TCLP Cadmium and Lead
Former Auburn Auto Wrecking Yard Property
Auburn, Washington

Sample Number	Date Collected	TCLP Cadmium[a] (mg/L)	TCLP Lead[a] (mg/L)
SP-1	05/25/05	<0.1	0.5
SP-2	05/27/05	<0.1	<0.5
SP-3	05/27/05	<0.1	<0.5
SP-4	06/02/05	<0.1	<0.5
SP-5	06/06/05	<0.1	1.8
SP-6	06/07/05	<0.1	<0.5
SP-7	06/07/05	<0.1	<0.5
SP-8	06/09/05	<0.1	<0.5
SP-9	06/09/05	<0.1	0.9
SP-10	06/10/05	<0.1	<0.5
SP-10(2)	06/13/05	<0.1	<0.5
SP-11	06/10/05	<0.1	1.1
SP-11(2)	06/13/05	<0.1	1.2
SP-12	06/13/05	<0.1	<0.5
SP-12(2)	06/13/05	<0.1	<0.5

Note: mg/L = milligrams per liter.

[a] TCLP metals analyses performed in accordance with 40 CFR Part 261.

FIGURES



SLR International Corp

22122 20th AVE SE
BLDG. H, SUITE 150
BOTHELL, WA 98021

T: 425-402-8800
F: 425-402-8488

DATE	06/04
DWN.	BDT
APPR.	MDS
REVIS.	
PROJECT NO.	
	001.0200.00001

FIGURE 1
FORMER AUBURN AUTO WRECKING YARD PROPERTY
AUBURN, WASHINGTON

SITE LOCATION MAP

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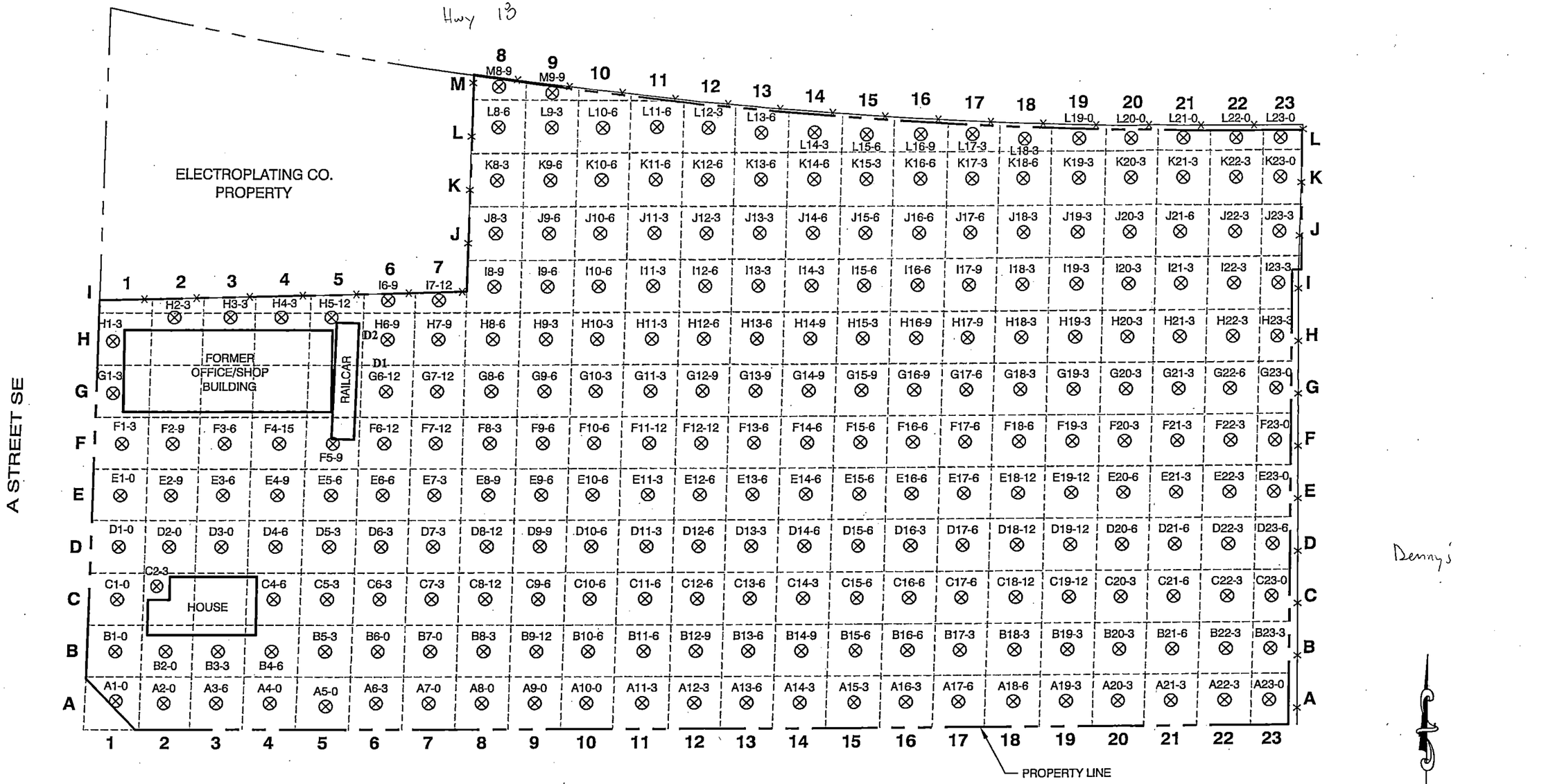

LEGEND

- D11-3 ⊗ SOIL SAMPLE LOCATION AND FINAL SAMPLE DESIGNATION
- CHAIN LINK FENCE
- **D1** APPROXIMATE LOCATION OF BURIED DRUM #1
- **D2** APPROXIMATE LOCATION OF BURIED DRUM #2

SLR International Corp
22122 20th AVE SE
BLDG. H, SUITE 150
BOTHELL, WA 98021
T: 425-402-8800
F: 425-402-8488

DATE 06/05
DWN. BDT
APPR. MJS
REVIS.
PROJECT NO.
001.0200.00001

FIGURE 2
FORMER AUBURN AUTO WRECKING YARD PROPERTY
AUBURN, WASHINGTON

SITE PLAN

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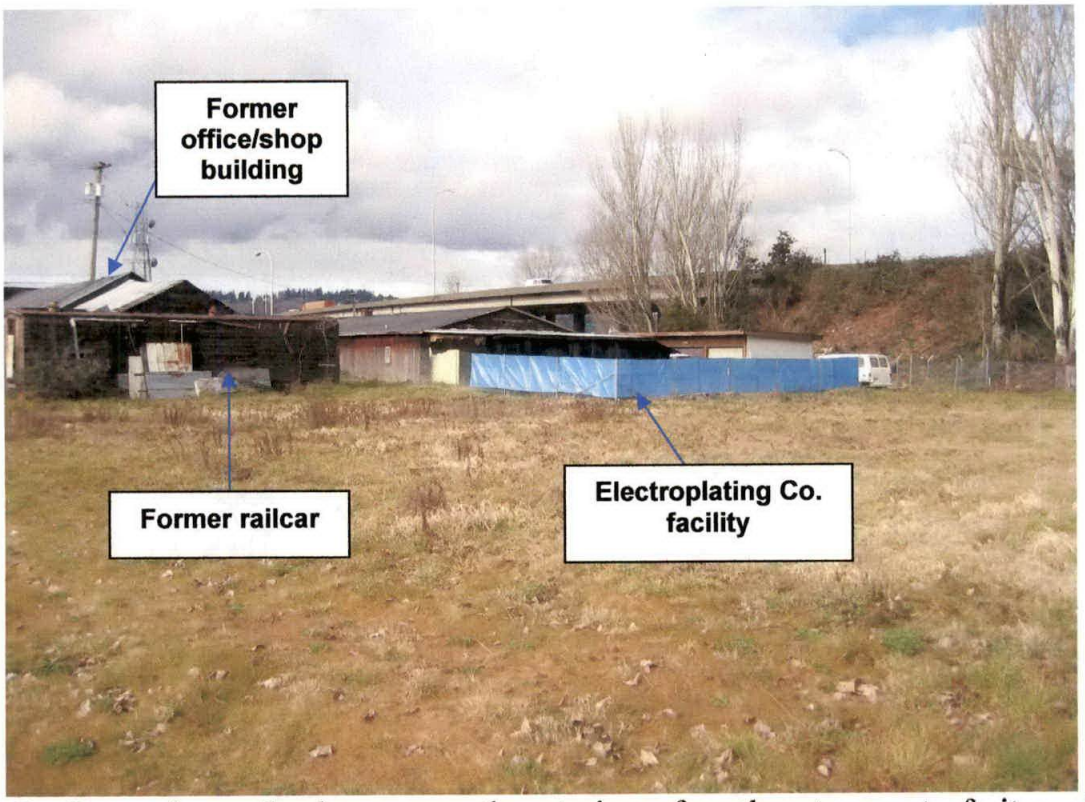
PHOTOGRAPHS OF EXCAVATION

Site Photographs
Former Auburn Auto Wrecking Yard Property
Soil Remediation Activities – May and June 2005

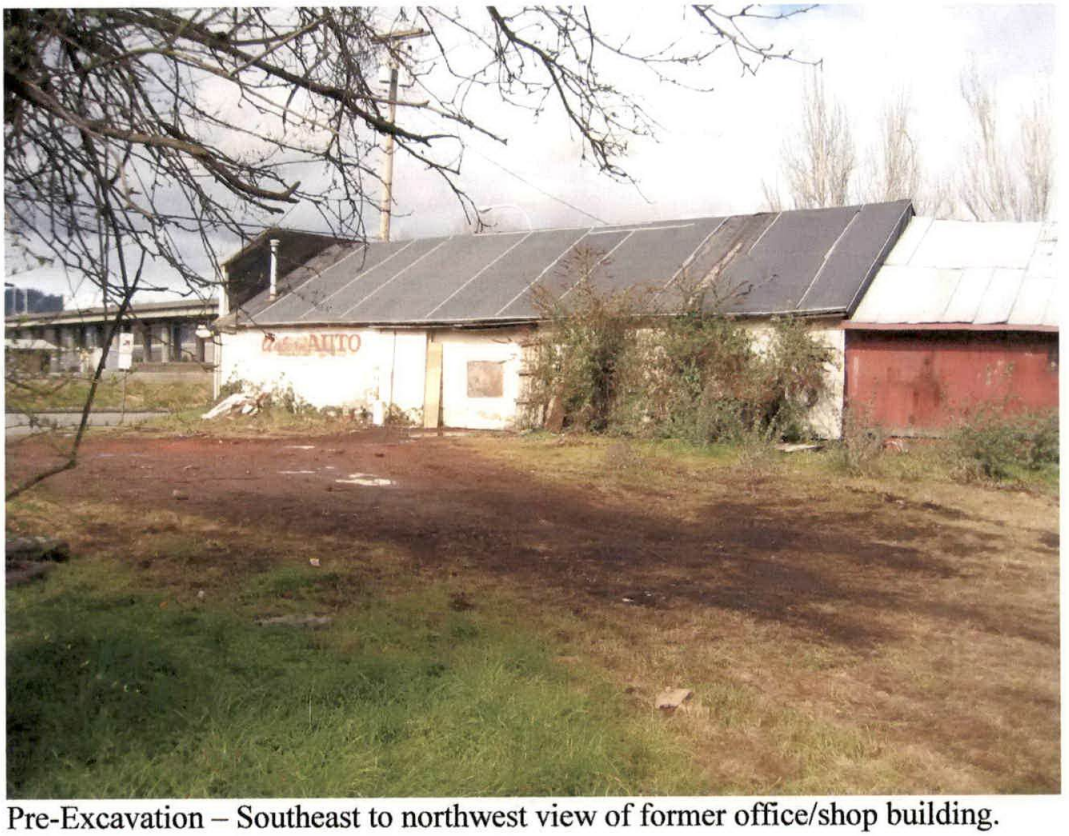


Pre-Excavation – Southeast to northwest view of northwestern part of site and neighboring Electroplating Co. site.

Pre-Excavation – West to east view of north-central and northeastern parts of site.

Site Photographs
Former Auburn Auto Wrecking Yard Property
Soil Remediation Activities – May and June 2005

Pre-Excavation – West to east view of south-central and southeastern part of site.



Pre-Excavation – Southeast to northwest view of former office/shop building.

Site Photographs
Former Auburn Auto Wrecking Yard Property
Soil Remediation Activities – May and June 2005

Pre-Excavation – Southeast to northwest view of vacant house.

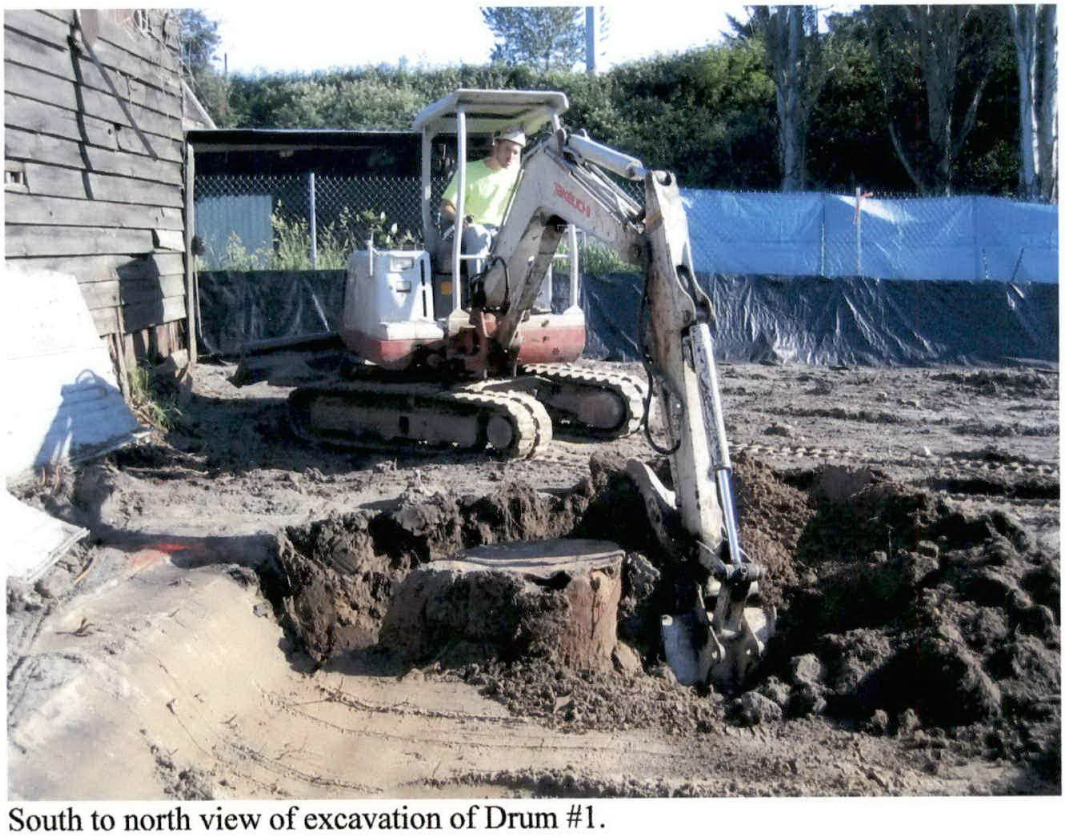
West to east view of excavation of cells A3, B3, and B4. A2 (foreground) and A4 (southwest of trackhoe) were cells that did not require excavation.

Stake marking location of "clean" sample A2-0.

Southwest to northeast view of the initial excavation of cells B4, B5, C5, C6, and C7.

Site Photographs
Former Auburn Auto Wrecking Yard Property
Soil Remediation Activities – May and June 2005

West to east view of initial excavation of cells A21 and B21.



South to north view of excavation of Drum #1.

Site Photographs
Former Auburn Auto Wrecking Yard Property
Soil Remediation Activities – May and June 2005

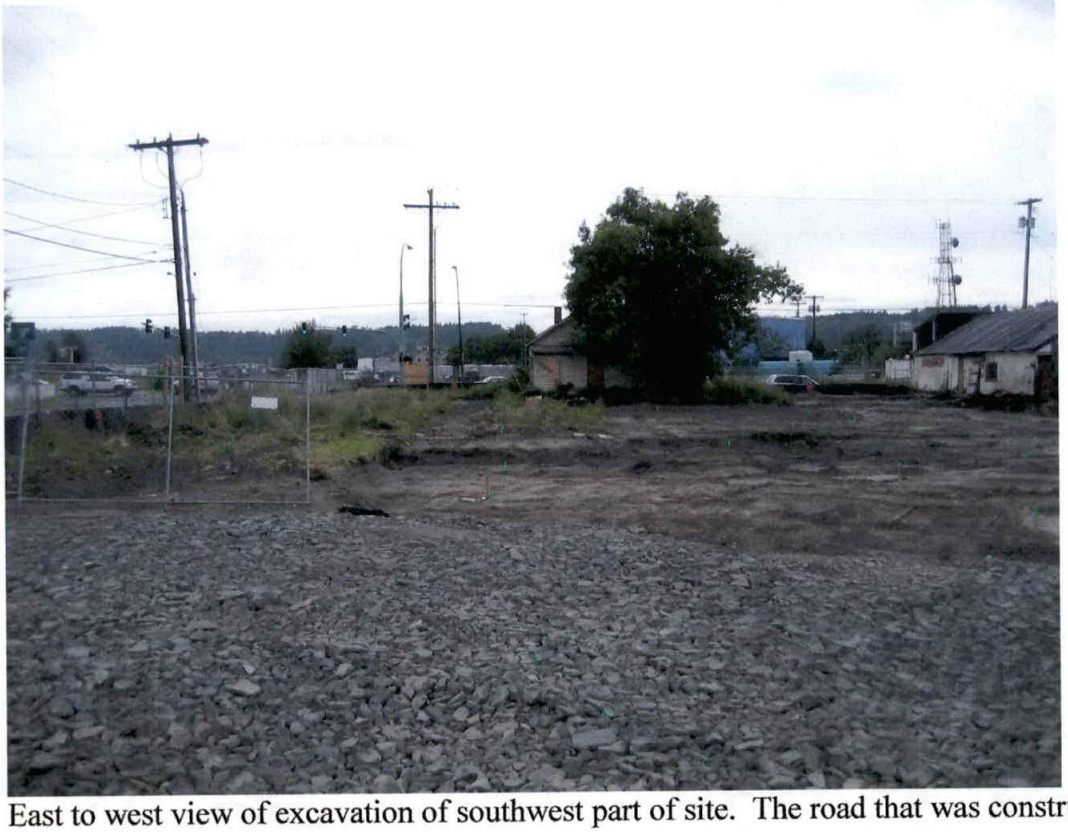
Removal of Drum #1.

View of soil beneath Drum #1.

Drum #1.

South to north view of top of Drum #2.

Drum #2 after removal.

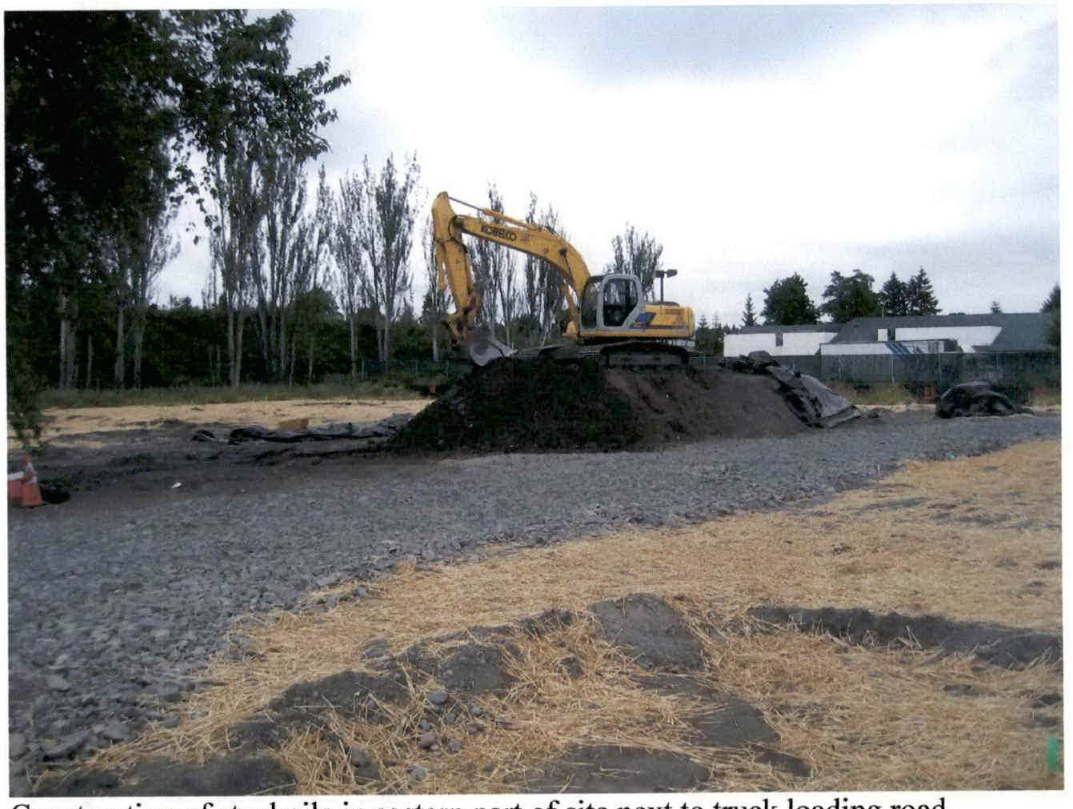


East to west view of excavation of southwest part of site. The road that was constructed to load trucks is in the foreground.

Southeast to northwest view of excavation of northwestern part of site.

South to north view of excavation of north-central part of site.

Site Photographs
Former Auburn Auto Wrecking Yard Property
Soil Remediation Activities – May and June 2005



Construction of stockpile in eastern part of site next to truck loading road.

West to east view of completed excavation in southeast corner of site. Hay was spread over excavated area for erosion control.

LABORATORY REPORTS

FRIEDMAN & BRUYA, INC.

ENVIRONMENTAL CHEMISTS

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April 20, 2005

Mike Staton, Project Manager
SLR International Corp.
22122 20th Ave. SE., H-150
Bothell, WA 98021

Dear Mr. Staton:

Included are the results from the testing of material submitted on April 18, 2005 from the 001.0200.00001, F&BI 504166 project. There are 3 pages included in this report. Any samples that may remain are currently scheduled for disposal in 30 days. If you would like us to return your samples or arrange for long term storage at our offices, please contact us as soon as possible.

We appreciate this opportunity to be of service to you and hope you will call if you should have any questions.

Sincerely,

FRIEDMAN & BRUYA, INC.

Charlene Morrow

Charlene Morrow
Chemist

Enclosures
SLR0420R.DOC

FRIEDMAN & BRUYA, INC.

ENVIRONMENTAL CHEMISTS

Date of Report: 04/20/05
Date Received: 04/18/05
Project: 001.0200.00001, F&BI 504166
Date Extracted: 04/19/05
Date Analyzed: 04/19/05

RESULTS FROM THE ANALYSIS OF THE SOIL SAMPLES FOR TOTAL METALS BY EPA METHOD 6010

Results Reported on a Dry Weight Basis
Results Reported as µg/g (ppm)

Sample ID Laboratory ID	Cadmium	Lead
A1-0 504166-01	<1	45
A2-0 504166-02	<1	73
A3-0 504166-013	1.9	330
A4-0 504166-04	<1	150
A5-0 504166-05	1.8	180
A6-0 504166-06	2.1	130
A7-0 504166-07	<1	130
A8-0 504166-08	<1	249
A9-0 504166-09	<1	130
A10-0 504166-10	<1	75
B1-0 504166-11	<1	65

Date of Report: 04/20/05
Date Received: 04/18/05
Project: 001.0200.00001, F&BI 504166
Date Extracted: 04/19/05
Date Analyzed: 04/19/05

RESULTS FROM THE ANALYSIS OF THE SOIL SAMPLES FOR TOTAL METALS BY EPA METHOD 6010

Results Reported on a Dry Weight Basis
Results Reported as µg/g (ppm)

Sample ID Laboratory ID	Cadmium	Lead
B2-0 504166-12	1.7	190
B3-0 504166-13	3.2	410 ve
B4-0 504166-14	2.4	550 ve
B5-0 504166-15	2.9	380
B6-0 504166-16	2.0	249
B7-0 504166-17	<1	90
B8-0 504166-18	4.2	610 ve
B9-0 504166-019	3.5	640 ve
B10-0 504166-20	2.5	360
Method Blank	<1	<2

ve - The value reported exceeded the calibration range established for the analyte.

Date of Report: 04/20/05
Date Received: 04/18/05
Project: 001.0200.00001, F&BI 504166

QUALITY ASSURANCE RESULTS FOR TOTAL METALS BY EPA METHOD 6010

Laboratory Code: 504166-11 (Duplicate)

Analyte	Reporting Units	Sample Result	Duplicate Result	Relative Percent Difference	RPD (Limit 20)
Cadmium	µg/g (ppm)	<1	<1	nm	0-20
Lead	µg/g (ppm)	65	67	3	0-20

Laboratory Code: 504166-11 (Matrix Spike)

Analyte	Reporting Units	Spike Level	Sample Result	Percent Recovery MS	Control Limits
Cadmium	µg/g (ppm)	50	<1	86	50-150
Lead	µg/g (ppm)	50	67	101	50-150

Laboratory Code: Laboratory Control Sample

Analyte	Reporting Units	Spike Level	Percent Recovery LCS	Acceptance Criteria
Cadmium	µg/g (ppm)	50	100	70-130
Lead	µg/g (ppm)	50	111	70-130

nm - The analyte was not detected in one or more of the duplicate analyses. Therefore, calculation of the RPD is not applicable.

504166

SAMPLE CHAIN OF CUSTODY

cm 4.18.05 CIZ

Send Report To Mike Staton

Company SLR

Address

City, State, ZIP

Phone # 4254028800 Fax # 402 8488

SAMPLERS (signature) K Saganski

PROJECT NAME/NO. 001.0200.00001

PO #

REMARKS Please Fax Copy to Mike Staton

Page # 1 of 2

TURNAROUND TIME
- ☐ Standard (2 Weeks)
- ☐ RUSH
- Rush charges authorized by:

SAMPLE DISPOSAL
- ☐ Dispose after 30 days
- ☐ Return samples
- ☐ Will call with instructions

Sample ID	Lab ID	Date	Time	Sample Type	# of containers	ANALYSES REQUESTED: TPH-Diesel	TPH-Gasoline	BTEX by 8021B	VOCs by 8260	SVOCs by 8270	HFS	Lead	Lab Mixture				Notes
A1-0	01	4/18/05	1215	S	1							X	X				
A2-0	02		1225														
A3-0	03		1235														
A4-0	04		1245														
A5-0	05		1300														
A6-0	06		1315														
A7-0	07		1325														
A8-0	08		1335														
A9-0	09		1350														
A10-0	10		1430														

Friedman & Bruya, Inc.
3012 16th Avenue West
Seattle, WA 98119-2029
Ph. (206) 285-8282
Fax (206) 283-5044

FORMS\COC\COC.DOC

	SIGNATURE	PRINT NAME	COMPANY	DATE	TIME
Relinquished by:	K Saganski	K Saganski	SLR	4/18/05	1655
Received by:		Eric Young	FBI	4/18/05	1655
Relinquished by:					
Received by:					

5-0166 CM 4-18-05 <I2

SAMPLE CHAIN OF CUSTODY

Send Report To Mike Staton
Company SLR
Address
City, State, ZIP
Phone # 425 402 8800 Fax # 402 8488

SAMPLERS (signature) KSagandi
PROJECT NAME/NO. 001.0200.00001
PO #
REMARKS

Page # 2 of 2

TURNAROUND TIME
☐ Standard (2 Weeks)
☐ RUSH
Rush charges authorized by:

SAMPLE DISPOSAL
☐ Dispose after 30 days
☐ Return samples
☐ Will call with instructions

Sample ID	Lab ID	Date	Time	Sample Type	# of containers	TPH-Diesel	TPH-Gasoline	BTEX by 8021B	VOCs by 8260	SVOCs by 8270	HFS	Lead	Cadmium				Notes
B1-0	11	4/18/05	1630	S	1							X	X				
B2-0	12	↓	1440	↓	↓							↓	↓				
B3-0	13		1500														
B4-0	14		1510														
B5-0	15		1520														
B6-0	16		1525														
B7-0	17		1545														
B8-0	18		1555														
B9-0	19		1605														
B10-0	20		1615														

Friedman & Bruya, Inc.
3012 16th Avenue West
Seattle, WA 98119-2029
Ph. (206) 285-8282
Fax (206) 283-5044

	SIGNATURE	PRINT NAME	COMPANY	DATE	TIME
Relinquished by:	KSagandi	K Saganski	SLR	4/18/05	1655
Received by:	[illegible]	Eric Young	FBI	4/18/05	1657
Relinquished by:					
Received by:					

FORMS\COC\COC.DOC

FRIEDMAN & BRUYA, INC.

ENVIRONMENTAL CHEMISTS

James E. Bruya, Ph.D.
Charlene Morrow, M.S.
Yelena Aravkina, M.S.
Bradley T. Benson, B.S.
Kurt Johnson, B.S.

3012 16th Avenue West
Seattle, WA 98119-2029
TEL: (206) 285-8282
FAX: (206) 283-5044
e-mail: fbi@isomedia.com

April 20, 2005

Mike Staton, Project Manager
SLR International Corp.
22122 20th Ave. SE., H-150
Bothell, WA 98021

Dear Mr. Staton:

Included are the results from the testing of material submitted on April 19, 2005 from the Auburn, 001.0200.00001, F&BI 504180 project. There are 6 pages included in this report. Any samples that may remain are currently scheduled for disposal in 30 days. If you would like us to return your samples or arrange for long term storage at our offices, please contact us as soon as possible.

We appreciate this opportunity to be of service to you and hope you will call if you should have any questions.

Sincerely,

FRIEDMAN & BRUYA, INC.

Charlene Morrow

Charlene Morrow
Chemist

Enclosures
SLR0420R.DOC

FRIEDMAN & BRUYA, INC.

ENVIRONMENTAL CHEMISTS

Date of Report: 04/20/05
Date Received: 04/19/05
Project: Auburn, 001.0200.00001, F&BI 504180
Date Extracted: 04/20/05
Date Analyzed: 04/20/05

RESULTS FROM THE ANALYSIS OF SOIL SAMPLES
FOR TOTAL METALS
BY EPA METHOD 6010
Results Reported on a Dry Weight Basis
Results Reported as µg/g (ppm)

Sample ID Laboratory ID	Cadmium	Lead
C2-0 504180-01	<1	320
E1-0 504180-02	<1	150
E2-0 504180-03	3.9	690 ve
E3-0 504180-04	6.5	930 ve
E4-0 504180-05	5.4	950 ve
C4-0 504180-06	4.9	600 ve
E5-0 504180-07	8.7	2,400 d
D5-0 504180-08	5.2	550 ve
C5-0 504180-09	5.4	480 ve

ve - The value reported exceeded the calibration range established for the analyte. The reported concentration is an estimate.
d - The sample was diluted.

Date of Report: 04/20/05
Date Received: 04/19/05
Project: Auburn, 001.0200.00001, F&BI 504180
Date Extracted: 04/20/05
Date Analyzed: 04/20/05

RESULTS FROM THE ANALYSIS OF SOIL SAMPLES FOR TOTAL METALS BY EPA METHOD 6010

Results Reported on a Dry Weight Basis
Results Reported as µg/g (ppm)

Sample ID Laboratory ID	Cadmium	Lead
A23-0 504180-10	<1	82
B23-0 504180-11	3.9	210
C23-0 504180-12	1.4	54
D23-0 504180-13	3.7	120
E23-0 504180-14	1.4	45
F23-0 504180-15	1.5	24
G23-0 504180-16	<1	42
H23-0 504180-17	2.5	92
I23-0 504180-18	2.3	210
J23-0 504180-19	2.9	180

FRIEDMAN & BRUYA, INC.

ENVIRONMENTAL CHEMISTS

Date of Report: 04/20/05
Date Received: 04/19/05
Project: Auburn, 001.0200.00001, F&BI 504180
Date Extracted: 04/20/05
Date Analyzed: 04/20/05

RESULTS FROM THE ANALYSIS OF SOIL SAMPLES FOR TOTAL METALS BY EPA METHOD 6010

Results Reported on a Dry Weight Basis
Results Reported as µg/g (ppm)

Sample ID Laboratory ID	Cadmium	Lead
K23-0 504180-20	2.0	130
L23-0 504180-21	2.8	96
K22-0 504180-22	2.4	330 ve
K21-0 504180-23	3.9	270
K20-0 504180-24	2.7	290
K19-0 504180-25	3.8	130
L19-0 504180-26	1.9	100
L20-0 504180-27	<1	47

ve - The value reported exceeded the calibration range established for the analyte. The reported concentration is an estimate.

FRIEDMAN & BRUYA, INC.

ENVIRONMENTAL CHEMISTS

Date of Report: 04/20/05
Date Received: 04/19/05
Project: Auburn, 001.0200.00001, F&BI 504180
Date Extracted: 04/20/05
Date Analyzed: 04/20/05

RESULTS FROM THE ANALYSIS OF SOIL SAMPLES FOR TOTAL METALS BY EPA METHOD 6010

Results Reported on a Dry Weight Basis
Results Reported as µg/g (ppm)

Sample ID Laboratory ID	Cadmium	Lead
L21-0 504180-28	1.7	96
L22-0 504180-29	<1	80
C1-0 504180-30	<1	150
D1-0 504180-31	<1	97
D2-0 504180-32	<1	150
D3-0 504180-33	<1	110
D4-0 504180-34	2.9	480 ve
Method Blank	<1	<2

ve - The value reported exceeded the calibration range established for the analyte. The reported concentration is an estimate.

Date of Report: 04/20/05
Date Received: 04/19/05
Project: Auburn, 001.0200.00001, F&BI 504180

QUALITY ASSURANCE RESULTS FOR TOTAL METALS BY EPA METHOD 6010

Laboratory Code: 504180-02 (Duplicate)

Analyte	Reporting Units	Sample Result	Duplicate Result	Relative Percent Difference	RPD (Limit 20)
Cadmium	µg/g (ppm)	<1	1.3	nm	0-20
Lead	µg/g (ppm)	150	160	6	0-20

Laboratory Code: 504180-02 (Matrix Spike)

Analyte	Reporting Units	Spike Level	Sample Result	Percent Recovery MS	Control Limits
Cadmium	µg/g (ppm)	25	<1	115	50-150
Lead	µg/g (ppm)	50	150	111	50-150

Laboratory Code: Laboratory Control Sample

Analyte	Reporting Units	Spike Level	Percent Recovery LCS	Acceptance Criteria
Cadmium	µg/g (ppm)	25	114	70-130
Lead	µg/g (ppm)	50	121	70-130

nm - The analyte was not detected in one or more of the duplicate analyses. Therefore, calculation of the RPD is not applicable.

Date of Report: 04/20/05
Date Received: 04/19/05
Project: Auburn, 001.0200.00001, F&BI 504180

QUALITY ASSURANCE RESULTS FOR TOTAL METALS BY EPA METHOD 6010

Laboratory Code: 504180-26 (Duplicate)

Analyte	Reporting Units	Sample Result	Duplicate Result	Relative Percent Difference	RPD (Limit 20)
Cadmium	µg/g (ppm)	1.9	1.8	5	0-20
Lead	µg/g (ppm)	100	101	1	0-20

Laboratory Code: 504180-26 (Matrix Spike)

Analyte	Reporting Units	Spike Level	Sample Result	Percent Recovery MS	Control Limits
Cadmium	µg/g (ppm)	25	1.9	90	50-150
Lead	µg/g (ppm)	50	100	86	50-150

Laboratory Code: Laboratory Control Sample

Analyte	Reporting Units	Spike Level	Percent Recovery LCS	Acceptance Criteria
Cadmium	µg/g (ppm)	25	112	70-130
Lead	µg/g (ppm)	50	109	70-130

SO SC

SAMPLE CHAIN OF CUSTODY

CM 04-19-05 CI4

Send Report To Mike Staton

Company

Address

City, State, ZIP

Phone # 425 4028800 Fax # 4028488

SAMPLERS (signature) K Sagan[illegible]

PROJECT NAME/NO. Auburn 001-0200-00001

PO #

REMARKS watch for pieces of glass in samples

TURNAROUND TIME
- ☐ Standard (2 Weeks)
- ☒ RUSH
- Rush charges authorized by:

SAMPLE DISPOSAL
- ☐ Dispose after 30 days
- ☐ Return samples
- ☐ Will call with instructions

Sample ID	Lab ID	Date	Time	Sample Type	# of containers	TPH-Diesel	TPH-Gasoline	BTEX by 8021B	VOCs by 8260	SVOCs by 8270	HFS	Lead 6010A	Cadmium 6010A				Notes
C2-0	01	4/19/05	0820	S	1							X	X				
E1-0	02		0835														
E2-0	03		0845														
E3-0	04		0855														
E4-0	05		0905														
~~[illegible]~~ C4-0	06		0915														
~~[illegible]~~ E5-0	07		0925														
D5-0	08		0935														
C5-0	09		0945														
A23-0	10		1040														

Friedman & Bruya, Inc.
3012 16th Avenue West
Seattle, WA 98119-2029
Ph. (206) 285-8282
Fax (206) 283-5044

FORMS\COC\COC.DOC

	SIGNATURE	PRINT NAME	COMPANY	DATE	TIME
Relinquished by:	K Sagan[illegible]	K Saganski	SLR	4/19/05	2:55
Received by:	[illegible]	[illegible]	FBI	4/19/05	2:56
Relinquished by:					
Received by:					

SAMPLE CHAIN OF CUSTODY

CM 04-19-05

Send Report To: Mike Staton
Company:
Address:
City, State, ZIP:
Phone # 425 402 8800 Fax # 402 8488

SAMPLERS (signature): K Sagauski
PROJECT NAME/NO.: Auburn 001.0200.00001
PO #:
REMARKS: 8d

Page # 2 of 4

TURNAROUND TIME
- ☐ Standard (2 Weeks)
- ☒ RUSH
- Rush charges authorized by:

SAMPLE DISPOSAL
- ☐ Dispose after 30 days
- ☐ Return samples
- ☐ Will call with instructions

Sample ID	Lab ID	Date	Time	Sample Type	# of containers	ANALYSES REQUESTED: TPH-Diesel	TPH-Gasoline	BTEX by 8021B	VOCs by 8260	SVOCs by 8270	HFS	Lead (6010A)	Cadmium (6010A)				Notes
B23-0	11	4/19/05	1050	S	1							X	X				
C23-0	12	"	1100	"	"							"	"				
D23-0	13	"	1105	"	"							"	"				
E23-0	14	"	1110	"	"							"	"				
F23-0	15	"	1115	"	"							"	"				
G23-0	16	"	1120	"	"							"	"				
H23-0	17	"	1130	"	"							"	"				
I23-0	18	"	1140	"	"							"	"				
J23-0	19	"	1150	"	"							"	"				
K23-0	20	"	1210	V	V							V	V				

SIGNATURE	PRINT NAME	COMPANY	DATE	TIME
Relinquished by: K Sagauski	K Sagauski	SLR	4/19/05	2:30
Received by: Eric Young	Eric Young	FBI	4/19/05	2:54
Relinquished by:				
Received by:				

Friedman & Bruya, Inc.
3012 16th Avenue West
Seattle, WA 98119-2029
Ph. (206) 285-8282
Fax (206) 283-5044

FORMS\COC\COC.DOC

SC-186

SAMPLE CHAIN OF CUSTODY

CM 04-19-05

3 of 4

Send Report To Mike Staton

Company

Address

City, State, ZIP

Phone # 425 402 8800 Fax # 402 8488

SAMPLERS (signature) K Saganski

PROJECT NAME/NO. Auburn 001.0200.00001

PO #

REMARKS

Page # 3 of 4

TURNAROUND TIME
- ☐ Standard (2 Weeks)
- ☒ RUSH
- Rush charges authorized by:

SAMPLE DISPOSAL
- ☐ Dispose after 30 days
- ☐ Return samples
- ☐ Will call with instructions

Sample ID	Lab ID	Date	Time	Sample Type	# of containers	ANALYSES REQUESTED: TPH-Diesel	TPH-Gasoline	BTEX by 8021B	VOCs by 8260	SVOCs by 8270	HFS	Lead 6010A	Cadmium 6010A				Notes
L23-0	21	4/19/05	1220	S	1							X	X				
K22-0	22		1230														
K21-0	23		1235														
K20-0	24		1240														
K19-0	25		1245														
L19-0	26		1250														
L20-0	27		1255														
L21-0	28		1300														
L22-0	29		1305														

Friedman & Bruya, Inc.
3012 16th Avenue West
Seattle, WA 98119-2029
Ph. (206) 285-8282
Fax (206) 283-5044

FORMS\COC\COC.DOC

	SIGNATURE	PRINT NAME	COMPANY	DATE	TIME
Relinquished by:	K Saganski	K Saganski	SLR	4/19/05	2:55
Received by:		Eric Young	FBI	4/19/05	2:55
Relinquished by:					
Received by:					

SC-TSC

SAMPLE CHAIN OF CUSTODY

CM 04-19-05

CD4

Send Report To Mike Staton

Company

Address

City, State, ZIP

Phone # 425 402 8800 Fax # 402 8488

SAMPLERS (signature) KSzganski

PROJECT NAME/NO. Auburn 001.0200.00001

PO #

REMARKS

TURNAROUND TIME
- ☐ Standard (2 Weeks)
- ☒ RUSH
- Rush charges authorized by:

SAMPLE DISPOSAL
- ☐ Dispose after 30 days
- ☐ Return samples
- ☐ Will call with instructions

Sample ID	Lab ID	Date	Time	Sample Type	# of containers	ANALYSES REQUESTED: TPH-Diesel	TPH-Gasoline	BTEX by 8021B	VOCs by 8260	SVOCs by 8270	HFS	Lead 6010A	Cadmium 6010A				Notes
C1-0	30	4/18/05	1640	S	1							X	X				
D1-0	31		1705														
D2-0	32		1715														
D3-0	33		1720														
D4-0	34		1735														

Friedman & Bruya, Inc.
3012 16th Avenue West
Seattle, WA 98119-2029
Ph. (206) 285-8282
Fax (206) 283-5044

FORMS\COC\COC.DOC

SIGNATURE	PRINT NAME	COMPANY	DATE	TIME
Relinquished by: KSzganski	KSzganski	SLR	4/19/05	2:55
Received by: Eric Jones	Eric Jones	FBI	4/19/05	2:55
Relinquished by:				
Received by:				

FRIEDMAN & BRUYA, INC.

ENVIRONMENTAL CHEMISTS

James E. Bruya, Ph.D.
Charlene Morrow, M.S.
Yelena Aravkina, M.S.
Bradley T. Benson, B.S.
Kurt Johnson, B.S.

3012 16th Avenue West
Seattle, WA 98119-2029
TEL: (206) 285-8282
FAX: (206) 283-5044
e-mail: fbi@isomedia.com

May 25, 2005

Mike Staton, Project Manager
SLR International Corp.
22122 20th Ave. SE., H-150
Bothell, WA 98021

Dear Mr. Staton:

Included are the results from the testing of material submitted on May 24, 2005 from the Auburn Auto Wrecking, 001.0200.00001, F&BI 505245 project. There are 2 pages included in this report. Any samples that may remain are currently scheduled for disposal in 30 days. If you would like us to return your samples or arrange for long term storage at our offices, please contact us as soon as possible.

We appreciate this opportunity to be of service to you and hope you will call if you should have any questions.

Sincerely,

FRIEDMAN & BRUYA, INC.

Charlene Morrow

Charlene Morrow
Chemist

Enclosures
SLR0525R.DOC

FRIEDMAN & BRUYA, INC.

ENVIRONMENTAL CHEMISTS

Date of Report: 05/25/05
Date Received: 05/24/05
Project: Auburn Auto Wrecking, 001.0200.00001, F&BI 505245
Date Extracted: 05/25/05
Date Analyzed: 05/25/05

RESULTS FROM THE ANALYSIS OF SOIL SAMPLES
FOR TOTAL METALS
BY EPA METHOD 6010
Results Reported on a Dry Weight Basis
Results Reported as µg/g (ppm)

Sample ID Laboratory ID	Cadmium	Lead
A3-3 505245-01	2.7	480 ve
A6-3 505245-02	<1.0	25
B3-3 505245-03	<1.0	110
B4-3 505245-04	2.6	360
B5-3 505245-05	<1.0	200
C2-3 505245-06	<1.0	190
C4-3 505245-07	9.5	620 ve
C5-3 505245-08	2.0	220
D4-3 505245-09	6.6	630 ve
D5-3 505245-10	1.3	110
Method Blank	<1.0	<2.0

ve - The value reported exceeded the calibration range established for the analyte.

Date of Report: 05/25/05
Date Received: 05/24/05
Project: Auburn Auto Wrecking, 001.0200.00001, F&BI 505245

QUALITY ASSURANCE RESULTS FROM THE ANALYSIS OF SOIL SAMPLES FOR TOTAL METALS BY EPA METHOD 6010

Laboratory Code: 505003-02 (Duplicate)

Analyte	Reporting Units	Sample Result	Duplicate Result	Relative Percent Difference	Acceptance Criteria
Cadmium	µg/g (ppm)	<1.0	<1.0	nm	0-20
Lead	µg/g (ppm)	150	150	0	0-20

Laboratory Code: 505003-02 (Matrix Spike)

Analyte	Reporting Units	Spike Level	Sample Result	Percent Recovery MS	Acceptance Criteria
Cadmium	µg/g (ppm)	25	<1.0	96	50-150
Lead	µg/g (ppm)	50	150	91	50-150

Laboratory Code: Laboratory Control Sample

Analyte	Reporting Units	Spike Level	Percent Recovery LCS	Acceptance Criteria
Cadmium	µg/g (ppm)	25	105	70-130
Lead	µg/g (ppm)	50	104	70-130

nm - The analyte was not detected in one or more of the duplicate analyses. Therefore, calculation of the RPD is not applicable.

5C-21 [redacted]

1P CH OI ST I — CM 05/24/05 — AI

Send Report To	Mike Staton
Company	SLR
Address	22122 20th Ave SE H-150
City, State, ZIP	Bothell WA 98021
Phone #	425-402-8800
Fax #	425-402-8488

SAMPLERS (signature) [signature]

[redacted] Page # 1 of

PROJECT NAME/NO. Auburn Auto Wrecking 001.0200.00001

PO #

REMARKS

TURNAROUND TIME
- ☐ Standard (2 Weeks)
- ☑ RUSH 24 hrs.

Rush charges authorized by: Mike Staton

SAMPLE DISPOSAL
- ☐ Dispose after 30 days
- ☐ Return samples
- ☐ Will call with instructions

Sample ID	Lab ID	Date	Time	Sample Type	# of containers	TPH-Diesel	TPH-Gasoline	BTEX by 8021B	VOCs by 8260	SVOCs by 8270	HFS	Total Lead	~~Total Arsenic~~	Total Cadmium			Notes
A3-3	# 01	5/24/05	1105	Soil	1							X		X			
A6-3	02		1130														
B3-3	03		1105														
B4-3	04		1130														
B5-3	05		1230														
C2-3	06		1025														
C4-3	07		1130														
C5-3	08		1230														
D4-3	09		1230														
D5-3	10	↓	1230	↓	↓							↓		↓			

Friedman & Bruya, Inc.
3012 16th Avenue West
Seattle, WA 98119-2029
Ph. (206) 285-8282
Fax (206) 283-5044

SIGNATURE	PRINT NAME	COMPANY	DATE	TIME
Relinquished by: [signature]	Ian Young	SLR	5/24/05	1330
Received by: [signature]	Eric Young	FBI	5/24/05	1330
Relinquished by:				
Received by:				

FORMS\COC\COC.DOC

FRIEDMAN & BRUYA, INC.

ENVIRONMENTAL CHEMISTS

James E. Bruya, Ph.D.
Charlene Morrow, M.S.
Yelena Aravkina, M.S.
Bradley T. Benson, B.S.
Kurt Johnson, B.S.

3012 16th Avenue West
Seattle, WA 98119-2029
TEL: (206) 285-8282
FAX: (206) 283-5044
e-mail: fbi@isomedia.com

May 27, 2005

Mike Staton, Project Manager
SLR International Corp.
22122 20th Ave. SE., H-150
Bothell, WA 98021

Dear Mr. Staton:

Included are the results from the testing of material submitted on May 25, 2005 from the Auburn Auto Wrecking, 001.0200.00001, F&BI 505267 project. There are 7 pages included in this report. Any samples that may remain are currently scheduled for disposal in 30 days. If you would like us to return your samples or arrange for long term storage at our offices, please contact us as soon as possible.

We appreciate this opportunity to be of service to you and hope you will call if you should have any questions.

Sincerely,

FRIEDMAN & BRUYA, INC.

Charlene Morrow

Charlene Morrow
Chemist

Enclosures
SLR0527R.DOC

FRIEDMAN & BRUYA, INC.

ENVIRONMENTAL CHEMISTS

Date of Report: 05/27/05
Date Received: 05/25/05
Project: Auburn Auto Wrecking, 001.0200.00001, F&BI 505267
Date Extracted: 05/26/05
Date Analyzed: 05/26/05

RESULTS FROM THE ANALYSIS OF SOIL SAMPLES FOR TOTAL METALS BY EPA METHOD 6010

Results Reported on a Dry Weight Basis
Results Reported as µg/g (ppm)

Sample ID Laboratory ID	Cadmium	Lead
B8-3 505267-01	1.4	82
B9-3 505267-02	2.7	100
C6-3 505267-03	<1.0	41
C7-3 505267-04	<1.0	7.1
C8-3 505267-05	5.1	620 ve
C9-3 505267-06	3.7	1,500 ve
D6-3 505267-07	<1.0	18
D7-3 505267-08	<1.0	27
D8-3 505267-09	2.1	330 ve
D9-3 505267-10	1.2	610 ve

ve - The value reported exceeded the calibration range established for the analyte.

FRIEDMAN & BRUYA, INC.

ENVIRONMENTAL CHEMISTS

Date of Report: 05/27/05
Date Received: 05/25/05
Project: Auburn Auto Wrecking, 001.0200.00001, F&BI 505267
Date Extracted: 05/26/05
Date Analyzed: 05/26/05

RESULTS FROM THE ANALYSIS OF SOIL SAMPLES
FOR TOTAL METALS
BY EPA METHOD 6010
Results Reported on a Dry Weight Basis
Results Reported as µg/g (ppm)

Sample ID Laboratory ID	Cadmium	Lead
A12-3 505267-11	<1.0	29
A13-3 505267-12	2.5	100
A14-3 505267-13	<1.0	68
A15-3 505267-14	<1.0	52
A16-3 505267-15	<1.0	31
B12-3 505267-16	5.4	360 ve
B13-3 505267-17	6.9	500 ve
B14-3 505267-18	11	940 ve
B15-3 505267-19	6.8	530 ve
B16-3 505267-20	7.0	770 ve

ve - The value reported exceeded the calibration range established for the analyte.

FRIEDMAN & BRUYA, INC.

ENVIRONMENTAL CHEMISTS

Date of Report: 05/27/05
Date Received: 05/25/05
Project: Auburn Auto Wrecking, 001.0200.00001, F&BI 505267
Date Extracted: 05/26/05
Date Analyzed: 05/26/05

RESULTS FROM THE ANALYSIS OF SOIL SAMPLES FOR TOTAL METALS BY EPA METHOD 6010

Results Reported on a Dry Weight Basis
Results Reported as µg/g (ppm)

Sample ID Laboratory ID	Cadmium	Lead
G1-3 505267-21	<1.0	110
H1-3 505267-22	<1.0	45
H2-3 505267-23	<1.0	170
H3-3 505267-24	1.5	150
H4-3 505267-25	<1.0	160
H5-3 505267-26	7.6	4,800 ve
Method Blank	<1.0	<2.0

ve - The value reported exceeded the calibration range established for the analyte.

FRIEDMAN & BRUYA, INC.

ENVIRONMENTAL CHEMISTS

Date of Report: 05/27/05
Date Received: 05/25/05
Project: Auburn Auto Wrecking, 001.0200.00001, F&BI 505267
Date Extracted: 05/26/05
Date Analyzed: 05/27/05

RESULTS FROM THE ANALYSIS OF SOIL SAMPLES FOR TCLP METALS IN ACCORDANCE WITH 40 CFR PART 261

Results Reported as mg/L (ppm)

Sample ID Laboratory ID	Cadmium	Lead
SP-1 505267-27	<0.1	0.5
Method Blank	<0.1	<0.5
TCLP Limits	*1.0*	*5.0*

FRIEDMAN & BRUYA, INC.

ENVIRONMENTAL CHEMISTS

Date of Report: 05/27/05
Date Received: 05/25/05
Project: Auburn Auto Wrecking, 001.0200.00001, F&BI 505267

QUALITY ASSURANCE RESULTS FROM THE ANALYSIS OF SOIL SAMPLES FOR TOTAL METALS BY EPA METHOD 6010

Laboratory Code: 505267-04 (Duplicate)

Analyte	Reporting Units	Sample Result	Duplicate Result	Relative Percent Difference	RPD (Limit 20)
Cadmium	µg/g (ppm)	<1.0	<1.0	nm	0-20
Lead	µg/g (ppm)	7.1	7.3	3	0-20

Laboratory Code: 505267-04 (Matrix Spike)

Analyte	Reporting Units	Spike Level	Sample Result	Percent Recovery MS	Control Limits
Cadmium	µg/g (ppm)	25	<1.0	94	50-150
Lead	µg/g (ppm)	50	7.1	82	50-150

Laboratory Code: Laboratory Control Sample

Analyte	Reporting Units	Spike Level	Percent Recovery LCS	Acceptance Criteria
Cadmium	µg/g (ppm)	25	106	70-130
Lead	µg/g (ppm)	50	91	70-130

nm - The analyte was not detected in one or more of the duplicate analyses. Therefore, calculation of the RPD is not applicable.

Date of Report: 05/27/05
Date Received: 05/25/05
Project: Auburn Auto Wrecking, 001.0200.00001, F&BI 505267

QUALITY ASSURANCE RESULTS FROM THE ANALYSIS OF SOIL SAMPLES FOR TOTAL METALS BY EPA METHOD 6010

Laboratory Code: 505267-21 (Duplicate)

Analyte	Reporting Units	Sample Result	Duplicate Result	Relative Percent Difference	RPD (Limit 20)
Cadmium	µg/g (ppm)	<1.0	<1.0	nm	0-20
Lead	µg/g (ppm)	110	110	0	0-20

Laboratory Code: 505267-21 (Matrix Spike)

Analyte	Reporting Units	Spike Level	Sample Result	Percent Recovery MS	Control Limits
Cadmium	µg/g (ppm)	25	<1.0	92	50-150
Lead	µg/g (ppm)	50	110	57	50-150

Laboratory Code: Laboratory Control Sample

Analyte	Reporting Units	Spike Level	Percent Recovery LCS	Acceptance Criteria
Cadmium	µg/g (ppm)	25	104	70-130
Lead	µg/g (ppm)	50	104	70-130

nm - The analyte was not detected in one or more of the duplicate analyses. Therefore, calculation of the RPD is not applicable.

FRIEDMAN & BRUYA, INC.

ENVIRONMENTAL CHEMISTS

Date of Report: 05/27/05
Date Received: 05/25/05
Project: Auburn Auto Wrecking, 001.0200.00001, F&BI 505267

QUALITY ASSURANCE RESULTS FROM THE ANALYSIS OF SOIL SAMPLES FOR TCLP METALS IN ACCORDANCE WITH 40 CFR PART 261

Laboratory Code: 505267-27 (Duplicate)

Analyte	Reporting Units	Sample Result	Duplicate Result	Relative Percent Difference	RPD (Limit 20)
Cadmium	mg/L (ppm)	<0.1	<0.1	nm	0-20
Lead	mg/L (ppm)	0.5	0.5	0	0-20

Laboratory Code: 505267-27 (Matrix Spike)

Analyte	Reporting Units	Spike Level	Sample Result	Percent Recovery MS	Control Limits
Cadmium	mg/L (ppm)	5	<0.1	108	50-150
Lead	mg/L (ppm)	10	0.5	100	50-150

Laboratory Code: Laboratory Control Sample

Analyte	Reporting Units	Spike Level	Percent Recovery LCS	Acceptance Criteria
Cadmium	mg/L (ppm)	5	105	70-130
Lead	mg/L (ppm)	10	99	70-130

nm - The analyte was not detected in one or more of the duplicate analyses. Therefore, calculation of the RPD is not applicable.

50026 1

SAMPLE CHAIN OF CUSTODY

CM 05/25/05

AI2

Send Report To: Mike Staton

Company: SLR

Address: 22122 20th Ave SE H-150

City, State, ZIP: Bothell WA 98021

Phone #: 425-402-8800 Fax #: 425-402-8486

SAMPLERS (signature):

PROJECT NAME/NO.: Auburn Auto Wrecking 001.0200.00001

PO #:

REMARKS:

TURNAROUND TIME
- ☐ Standard (2 Weeks)
- ☒ RUSH 24 hrs

Rush charges authorized by: Mike Staton

SAMPLE DISPOSAL
- ☐ Dispose after 30 days
- ☐ Return samples
- ☐ Will call with instructions

Sample ID	Lab ID	Date	Time	Sample Type	# of containers	ANALYSES REQUESTED: TPH-Diesel	TPH-Gasoline	BTEX by 8021B	VOCs by 8260	SVOCs by 8270	HFS	Total Lead	Total Cadmium				Notes
B8-3	01	5/24/05	1430	Soil	1							X	X				
B9-3	02																
C6-3	03																
C7-3	04																
C8-3	05																
C9-3	06																
D6-3	07																
D7-3	08																
D8-3	09																
D9-3	10																

Friedman & Bruya, Inc.
3012 16th Avenue West
Seattle, WA 98119-2029
Ph. (206) 285-8282
Fax (206) 283-5044

FORMS\COC\COC.DOC

	SIGNATURE	PRINT NAME	COMPANY	DATE	TIME
Relinquished by:		Ian Young	SLR	5/25/05	1:30 pm
Received by:		Eric Young	FBI	5/25/05	1:30 pm
Relinquished by:					
Received by:					

505267 SAMP CHAIN OF CUSTODY CM 05/25/05 #12

Send Report To Mike Stoton
Company SLR
Address 22122 20th Ave SE H-150
City, State, ZIP Bothell WA 98021
Phone # 425-402-8600 Fax # 425-402-6488

SAMPLERS (signature)
PROJECT NAME/NO. Auburn Auto Wrecking 001.0200.00001
PO #
REMARKS

TURNAROUND TIME
☐ Standard (2 Weeks)
☒ RUSH 24 hrs
Rush charges authorized by: Mike Stoton

SAMPLE DISPOSAL
☐ Dispose after 30 days
☐ Return samples
☐ Will call with instructions

Sample ID	Lab ID	Date	Time	Sample Type	# of containers	ANALYSES REQUESTED: TPH-Diesel	TPH-Gasoline	BTEX by 8021B	VOCs by 8260	SVOCs by 8270	HFS	Total Lead	Total Cadmium				Notes
A12-3	11	5/25/05	0845	Soil	1							X	X				
A13-3	12																
A14-3	13																
A15-3	14																
A16-3	15																
B12-3	16																
B13-3	17																
B14-3	18																
B15-3	19																
B16-3	20																

	SIGNATURE	PRINT NAME	COMPANY	DATE	TIME
Relinquished by:		Ian Young	SLR	5/25/05	1330
Received by:		Eric Young	FBI	5/25/05	1330
Relinquished by:					
Received by:					

Friedman & Bruya, Inc.
3012 16th Avenue West
Seattle, WA 98119-2029
Ph. (206) 285-8282
Fax (206) 283-5044

50026T

SAMPLE CHAIN OF CUSTODY

CM 05/20/05

AI2

Send Report To: Mike Staton
Company: SLR
Address: 22122 20th Ave SE H-150
City, State, ZIP: Bothell WA 98021
Phone #: 425-402-8800 Fax #: 425-402-8488

SAMPLERS (signature): X
PROJECT NAME/NO.: Auburn Auto Wrecking 001.0200.00001
PO #:
REMARKS:

TURNAROUND TIME
☐ Standard (2 Weeks)
☒ RUSH 24 hrs
Rush charges authorized by: Mike Staton

SAMPLE DISPOSAL
☐ Dispose after 30 days
☐ Return samples
☐ Will call with instructions

Sample ID	Lab ID	Date	Time	Sample Type	# of containers	TPH-Diesel	TPH-Gasoline	BTEX by 8021B	VOCs by 8260	SVOCs by 8270	HFS	Total Lead	Total Cadmium	TCLP Lead	TCLP Cadmium		Notes
G1-3	21	5/25/05	1030	Soil	1							X	X				
~~G2-3~~																	
H1-3	22																
H2-3	23																
H3-3	24																
HH-3	25																
H5-3	26		↓														
SP-1	27	↓	1140	↓	↓							↓	↓	X	X		TCLP analyses only
														~~X~~	~~X~~		

Friedman & Bruya, Inc.
3012 16th Avenue West
Seattle, WA 98119-2029
Ph. (206) 285-8282
Fax (206) 283-5044

FORMS\COC\COC.DOC

	SIGNATURE	PRINT NAME	COMPANY	DATE	TIME
Relinquished by:	X	Ian Young	SLR	5/25/05	1:30 pm
Received by:		Eric Young	FBI	5/25/05	1:30 pm
Relinquished by:					
Received by:					

FRIEDMAN & BRUYA, INC.

ENVIRONMENTAL CHEMISTS

James E. Bruya, Ph.D.
Charlene Morrow, M.S.
Yelena Aravkina, M.S.
Bradley T. Benson, B.S.
Kurt Johnson, B.S.

3012 16th Avenue West
Seattle, WA 98119-2029
TEL: (206) 285-8282
FAX: (206) 283-5044
e-mail: fbi@isomedia.com

June 1, 2005

Mike Staton, Project Manager
SLR International Corp.
22122 20th Ave. SE., H-150
Bothell, WA 98021

Dear Mr. Staton:

Included are the results from the testing of material submitted on May 27, 2005 from the Auburn Auto Wrecking, 001.0200.00001, F&BI 505295 project. There are 16 pages included in this report. Any samples that may remain are currently scheduled for disposal in 30 days. If you would like us to return your samples or arrange for long term storage at our offices, please contact us as soon as possible.

We appreciate this opportunity to be of service to you and hope you will call if you should have any questions.

Sincerely,

FRIEDMAN & BRUYA, INC.

Charlene Morrow

Charlene Morrow
Chemist

Enclosures
SLR0601R.DOC

FRIEDMAN & BRUYA, INC.

ENVIRONMENTAL CHEMISTS

Date of Report: 06/01/05
Date Received: 05/27/05
Project: Auburn Auto Wrecking, 001.0200.00001, F&BI 505295
Date Extracted: 05/31/05
Date Analyzed: 05/31/05

RESULTS FROM THE ANALYSIS OF THE SOIL SAMPLES FOR GASOLINE, DIESEL AND HEAVY OIL BY NWTPH-HCID
Results Reported as Not Detected (ND) or Detected (D)

THE DATA PROVIDED BELOW WAS PERFORMED PER THE GUIDELINES ESTABLISHED BY THE WASHINGTON DEPARTMENT OF ECOLOGY AND WERE NOT DESIGNED TO PROVIDE INFORMATION WITH REGARDS TO THE ACTUAL IDENTIFICATION OF ANY MATERIAL PRESENT

Sample ID Laboratory ID	Gasoline	Diesel	Heavy Oil	Surrogate (% Recovery)
Drum-Ex 505295-51	ND	ND	ND	97
Method Blank	ND	ND	ND	100

ND - Material not detected at or above 20 mg/kg gas, 50 mg/kg diesel and 100 mg/kg heavy oil.

FRIEDMAN & BRUYA, INC.

ENVIRONMENTAL CHEMISTS

Analysis For Volatile Compounds By EPA Method 8260B

Client Sample ID:	Drum-Ex	Client:	SLR International Corp.
Date Received:	05/27/05	Project:	001.0200.00001, F&BI 505295
Date Extracted:	05/27/05	Lab ID:	505295-51
Date Analyzed:	05/27/05	Data File:	052714.D
Matrix:	soil	Instrument:	GCMS5
Units:	ug/g (ppm)	Operator:	YA

Surrogates:	% Recovery:	Lower Limit:	Upper Limit:
Dibromofluoromethane	107	36	146
1,2-Dichloroethane-d4	109	40	139
Toluene-d8	102	36	152
4-Bromofluorobenzene	106	67	124

Compounds:	Concentration ug/g (ppm)	Compounds:	Concentration ug/g (ppm)
Dichlorodifluoromethane	<0.05	Tetrachloroethene	<0.05
Chloromethane	<0.05	Dibromochloromethane	<0.05
Vinyl chloride	<0.05	1,2-Dibromoethane (EDB)	<0.05
Bromomethane	<0.05	Chlorobenzene	<0.05
Chloroethane	<0.05	Ethylbenzene	<0.05
Trichlorofluoromethane	<0.05	1,1,1,2-Tetrachloroethane	<0.05
Acetone	<0.5	m,p-Xylene	<0.1
1,1-Dichloroethene	<0.05	o-Xylene	<0.05
Methylene chloride	<0.5	Styrene	<0.05
trans-1,2-Dichloroethene	<0.05	Isopropylbenzene	<0.05
1,1-Dichloroethane	<0.05	Bromoform	<0.05
2,2-Dichloropropane	<0.05	n-Propylbenzene	<0.05
cis-1,2-Dichloroethene	<0.05	Bromobenzene	<0.05
Chloroform	<0.05	1,3,5-Trimethylbenzene	<0.05
2-Butanone (MEK)	<0.5	1,1,2,2-Tetrachloroethane	<0.05
1,2-Dichloroethane (EDC)	<0.05	1,2,3-Trichloropropane	<0.05
1,1,1-Trichloroethane	<0.05	2-Chlorotoluene	<0.05
1,1-Dichloropropene	<0.05	4-Chlorotoluene	<0.05
Carbon Tetrachloride	<0.05	tert-Butylbenzene	<0.05
Benzene	<0.03	1,2,4-Trimethylbenzene	<0.05
Trichloroethene	<0.03	sec-Butylbenzene	<0.05
1,2-Dichloropropane	<0.05	p-Isopropyltoluene	<0.05
Bromodichloromethane	<0.05	1,3-Dichlorobenzene	<0.05
Dibromomethane	<0.05	1,4-Dichlorobenzene	<0.05
4-Methyl-2-pentanone	<0.5	1,2-Dichlorobenzene	<0.05
cis-1,3-Dichloropropene	<0.05	1,2-Dibromo-3-chloropropane	<0.05
Toluene	<0.05	1,2,4-Trichlorobenzene	<0.05
trans-1,3-Dichloropropene	<0.05	Hexachlorobutadiene	<0.05
1,1,2-Trichloroethane	<0.05	Naphthalene	<0.05
2-Hexanone	<0.5	1,2,3-Trichlorobenzene	<0.05
1,3-Dichloropropane	<0.05		

FRIEDMAN & BRUYA, INC.

ENVIRONMENTAL CHEMISTS

Analysis For Volatile Compounds By EPA Method 8260B

Client Sample ID:	Method Blank	Client:	SLR International Corp.
Date Received:	Not Applicable	Project:	001.0200.00001, F&BI 505295
Date Extracted:	05/27/05	Lab ID:	05-704 mb2
Date Analyzed:	05/28/05	Data File:	052738.D
Matrix:	soil	Instrument:	GCMS5
Units:	ug/g (ppm)	Operator:	YA

Surrogates:	% Recovery:	Lower Limit:	Upper Limit:
Dibromofluoromethane	111	36	146
1,2-Dichloroethane-d4	114	40	139
Toluene-d8	104	36	152
4-Bromofluorobenzene	108	67	124

Compounds:	Concentration ug/g (ppm)	Compounds:	Concentration ug/g (ppm)
Dichlorodifluoromethane	<0.05	Tetrachloroethene	<0.05
Chloromethane	<0.05	Dibromochloromethane	<0.05
Vinyl chloride	<0.05	1,2-Dibromoethane (EDB)	<0.05
Bromomethane	<0.05	Chlorobenzene	<0.05
Chloroethane	<0.05	Ethylbenzene	<0.05
Trichlorofluoromethane	<0.05	1,1,1,2-Tetrachloroethane	<0.05
Acetone	<0.5	m,p-Xylene	<0.1
1,1-Dichloroethene	<0.05	o-Xylene	<0.05
Methylene chloride	<0.5	Styrene	<0.05
trans-1,2-Dichloroethene	<0.05	Isopropylbenzene	<0.05
1,1-Dichloroethane	<0.05	Bromoform	<0.05
2,2-Dichloropropane	<0.05	n-Propylbenzene	<0.05
cis-1,2-Dichloroethene	<0.05	Bromobenzene	<0.05
Chloroform	<0.05	1,3,5-Trimethylbenzene	<0.05
2-Butanone (MEK)	<0.5	1,1,2,2-Tetrachloroethane	<0.05
1,2-Dichloroethane (EDC)	<0.05	1,2,3-Trichloropropane	<0.05
1,1,1-Trichloroethane	<0.05	2-Chlorotoluene	<0.05
1,1-Dichloropropene	<0.05	4-Chlorotoluene	<0.05
Carbon Tetrachloride	<0.05	tert-Butylbenzene	<0.05
Benzene	<0.03	1,2,4-Trimethylbenzene	<0.05
Trichloroethene	<0.03	sec-Butylbenzene	<0.05
1,2-Dichloropropane	<0.05	p-Isopropyltoluene	<0.05
Bromodichloromethane	<0.05	1,3-Dichlorobenzene	<0.05
Dibromomethane	<0.05	1,4-Dichlorobenzene	<0.05
4-Methyl-2-pentanone	<0.5	1,2-Dichlorobenzene	<0.05
cis-1,3-Dichloropropene	<0.05	1,2-Dibromo-3-chloropropane	<0.05
Toluene	<0.05	1,2,4-Trichlorobenzene	<0.05
trans-1,3-Dichloropropene	<0.05	Hexachlorobutadiene	<0.05
1,1,2-Trichloroethane	<0.05	Naphthalene	<0.05
2-Hexanone	<0.5	1,2,3-Trichlorobenzene	<0.05
1,3-Dichloropropane	<0.05		

Date of Report: 06/01/05
Date Received: 05/27/05
Project: Auburn Auto Wrecking, 001.0200.00001, F&BI 505295
Date Extracted: 05/31/05
Date Analyzed: 05/31/05

RESULTS FROM THE ANALYSIS OF SOIL SAMPLES FOR TOTAL METALS BY EPA METHOD 6010

Results Reported on a Dry Weight Basis
Results Reported as µg/g (ppm)

Sample ID Laboratory ID	Cadmium	Lead
A17-3 505295-01	3.4	140
A18-3 505295-02	3.4	160
A19-3 505295-03	1.8	53
A20-3 505295-04	<1.0	6.7
A21-3 505295-05	1.9	88
B17-3 505295-06	1.2	43
B18-3 505295-07	1.6	67
B19-3 505295-08	1.9	48
B20-3 505295-09	<1.0	7.9
B21-3 505295-10	2.5	200

Date of Report: 06/01/05
Date Received: 05/27/05
Project: Auburn Auto Wrecking, 001.0200.00001, F&BI 505295
Date Extracted: 05/31/05
Date Analyzed: 05/31/05

RESULTS FROM THE ANALYSIS OF SOIL SAMPLES
FOR TOTAL METALS
BY EPA METHOD 6010
Results Reported on a Dry Weight Basis
Results Reported as µg/g (ppm)

Sample ID Laboratory ID	Cadmium	Lead
C12-3 505295-11	8.2	930 ve
C13-3 505295-12	8.0	3,100 ve
C14-3 505295-13	<1.0	38
C15-3 505295-14	7.9	1,000 ve
C16-3 505295-15	7.1	600 ve
C17-3 505295-16	5.4	350 ve
C20-3 505295-17	<1.0	4.5
C21-3 505295-18	2.5	22
D12-3 505295-19	3.3	410 ve
D13-3 505295-20	1.6	170

ve - The value reported exceeded the calibration range established for the analyte.

Date of Report: 06/01/05
Date Received: 05/27/05
Project: Auburn Auto Wrecking, 001.0200.00001, F&BI 505295
Date Extracted: 05/31/05
Date Analyzed: 05/31/05

RESULTS FROM THE ANALYSIS OF SOIL SAMPLES FOR TOTAL METALS BY EPA METHOD 6010

Results Reported on a Dry Weight Basis
Results Reported as µg/g (ppm)

Sample ID Laboratory ID	Cadmium	Lead
D14-3 505295-21	7.4	1,500 ve
D15-3 505295-22	8.5	860 ve
D16-3 505295-23	<1.0	90
D17-3 505295-24	7.1	950 ve
D20-3 505295-25	2.1	130
D21-3 505295-26	6.2	210
A3-6 505295-27	<1.0	50
B4-6 505295-28	<1.0	65
C4-6 505295-29	<1.0	120
D4-6 505295-30	<1.0	15

ve - The value reported exceeded the calibration range established for the analyte.

Date of Report: 06/01/05
Date Received: 05/27/05
Project: Auburn Auto Wrecking, 001.0200.00001, F&BI 505295
Date Extracted: 05/31/05
Date Analyzed: 05/31/05

RESULTS FROM THE ANALYSIS OF SOIL SAMPLES FOR TOTAL METALS BY EPA METHOD 6010

Results Reported on a Dry Weight Basis
Results Reported as µg/g (ppm)

Sample ID Laboratory ID	Cadmium	Lead
E2-3 505295-31	2.7	23
E3-3 505295-32	3.1	580 ve
E4-3 505295-33	9.0	860 ve
E5-3 505295-34	2.1	27
F1-3 505295-35	<1.0	170
F2-3 505295-36	8.2	1,400 ve
F3-3 505295-37	5.9	310 ve
F4-3 505295-38	4.0	440 ve
F5-3 505295-39	6.8	1,700 ve
E6-3 505295-40	2.2	150

ve - The value reported exceeded the calibration range established for the analyte.

FRIEDMAN & BRUYA, INC.

ENVIRONMENTAL CHEMISTS

Date of Report: 06/01/05
Date Received: 05/27/05
Project: Auburn Auto Wrecking, 001.0200.00001, F&BI 505295
Date Extracted: 05/31/05
Date Analyzed: 05/31/05

RESULTS FROM THE ANALYSIS OF SOIL SAMPLES FOR TOTAL METALS BY EPA METHOD 6010

Results Reported on a Dry Weight Basis
Results Reported as µg/g (ppm)

Sample ID Laboratory ID	Cadmium	Lead
E7-3 505295-41	1.2	32
F6-12 505295-42	<1.0	2.9
F7-12 505295-43	<1.0	3.6
G6-12 505295-44	<1.0	3.3
G7-12 505295-45	<1.0	5.4
H5-6 505295-46	2.2	510 ve
H6-3 505295-47	4.0	900 ve
H7-3 505295-48	5.7	3,300 ve
Drum-Ex 505295-51	<1.0	<2.0
Method Blank	<1.0	<2.0

ve - The value reported exceeded the calibration range established for the analyte.

FRIEDMAN & BRUYA, INC.

ENVIRONMENTAL CHEMISTS

Date of Report: 06/01/05
Date Received: 05/27/05
Project: Auburn Auto Wrecking, 001.0200.00001, F&BI 505295
Date Extracted: 05/31/05
Date Analyzed: 06/01/05

RESULTS FROM THE ANALYSIS OF SOIL SAMPLES FOR TCLP METALS IN ACCORDANCE WITH 40 CFR PART 261

Results Reported as mg/L (ppm)

Sample ID Laboratory ID	Cadmium	Lead
SP-2 505295-49	<0.1	<0.5
SP-3 505295-50	<0.1	<0.5
Method Blank	<0.1	<0.5
TCLP Limit	*5.0*	*5.0*

Date of Report: 06/01/05
Date Received: 05/27/05
Project: Auburn Auto Wrecking, 001.0200.00001, F&BI 505295

QUALITY ASSURANCE RESULTS FOR THE ANALYSIS OF SOIL SAMPLES FOR VOLATILES BY EPA METHOD 8260B

Laboratory Code: 505236-01 (Duplicate)

Analyte	Reporting Units	Sample Result	Duplicate Result	Relative Percent Difference (Limit 20)
1,1-Dichloroethene	µg/g (ppm)	<0.05	<0.05	nm
1,1-Dichloroethane	µg/g (ppm)	<0.05	<0.05	nm
2,2-Dichloropropane	µg/g (ppm)	<0.05	<0.05	nm
Chloroform	µg/g (ppm)	<0.05	<0.05	nm
1,2-Dichloroethane (EDC)	µg/g (ppm)	<0.05	<0.05	nm
1,1,1-Trichloroethane	µg/g (ppm)	<0.05	<0.05	nm
1,1-Dichloropropene	µg/g (ppm)	<0.05	<0.05	nm
Carbon Tetrachloride	µg/g (ppm)	<0.05	<0.05	nm
Benzene	µg/g (ppm)	<0.03	<0.03	nm
Trichloroethene	µg/g (ppm)	<0.03	<0.03	nm
1,2-Dichloropropane	µg/g (ppm)	<0.05	<0.05	nm
Dibromomethane	µg/g (ppm)	<0.05	<0.05	nm
cis-1,3-Dichloropropene	µg/g (ppm)	<0.05	<0.05	nm
Toluene	µg/g (ppm)	<0.05	<0.05	nm
trans-1,3-Dichloropropene	µg/g (ppm)	<0.05	<0.05	nm
1,1,2-Trichloroethane	µg/g (ppm)	<0.05	<0.05	nm
1,3-Dichloropropane	µg/g (ppm)	<0.05	<0.05	nm
Tetrachloroethene	µg/g (ppm)	<0.05	<0.05	nm
1,2-Dibromoethane (EDB)	µg/g (ppm)	<0.05	<0.05	nm
Chlorobenzene	µg/g (ppm)	<0.05	<0.05	nm
1,1,1,2-Tetrachloroethane	µg/g (ppm)	<0.05	<0.05	nm
Bromoform	µg/g (ppm)	<0.05	<0.05	nm
1,1,2,2-Tetrachloroethane	µg/g (ppm)	<0.05	<0.05	nm
1,2,3-Trichloropropane	µg/g (ppm)	<0.05	<0.05	nm
1,2-Dibromo-3-chloropropane	µg/g (ppm)	<0.05	<0.05	nm
Hexachlorobutadiene	µg/g (ppm)	<0.05	<0.05	nm

nm - The analyte was not detected in one or more of the duplicate analyses. Therefore, calculation of the RPD is not applicable.

Date of Report: 06/01/05
Date Received: 05/27/05
Project: Auburn Auto Wrecking, 001.0200.00001, F&BI 505295

QUALITY ASSURANCE RESULTS FOR THE ANALYSIS OF SOIL SAMPLES FOR VOLATILES BY EPA METHOD 8260B

Laboratory Code: 505236-01 (Matrix Spike)

Analyte	Reporting Units	Spike Level	Sample Result	Percent Recovery MS	Acceptance Criteria
1,1-Dichloroethene	µg/g (ppm)	2.5	<0.05	83	24-136
1,1-Dichloroethane	µg/g (ppm)	2.5	<0.05	93	50-150
2,2-Dichloropropane	µg/g (ppm)	2.5	<0.05	91	50-150
Chloroform	µg/g (ppm)	2.5	<0.05	94	50-150
1,2-Dichloroethane (EDC)	µg/g (ppm)	2.5	<0.05	93	67-137
1,1,1-Trichloroethane	µg/g (ppm)	2.5	<0.05	97	50-150
1,1-Dichloropropene	µg/g (ppm)	2.5	<0.05	92	35-124
Carbon Tetrachloride	µg/g (ppm)	2.5	<0.05	97	50-150
Benzene	µg/g (ppm)	2.5	<0.03	89	41-133
Trichloroethene	µg/g (ppm)	5	<0.03	88	28-170
1,2-Dichloropropane	µg/g (ppm)	2.5	<0.05	92	43-136
Dibromomethane	µg/g (ppm)	2.5	<0.05	94	50-150
cis-1,3-Dichloropropene	µg/g (ppm)	2.5	<0.05	91	34-147
Toluene	µg/g (ppm)	2.5	<0.05	88	45-142
trans-1,3-Dichloropropene	µg/g (ppm)	2.5	<0.05	95	34-147
1,1,2-Trichloroethane	µg/g (ppm)	2.5	<0.05	92	39-140
1,3-Dichloropropane	µg/g (ppm)	2.5	<0.05	94	38-142
Tetrachloroethene	µg/g (ppm)	2.5	<0.05	93	50-150
1,2-Dibromoethane (EDB)	µg/g (ppm)	2.5	<0.05	93	36-144
Chlorobenzene	µg/g (ppm)	2.5	<0.05	92	47-134
1,1,1,2-Tetrachloroethane	µg/g (ppm)	2.5	<0.05	92	48-136
Bromoform	µg/g (ppm)	2.5	<0.05	92	50-150
1,1,2,2-Tetrachloroethane	µg/g (ppm)	2.5	<0.05	92	50-150
1,2,3-Trichloropropane	µg/g (ppm)	2.5	<0.05	87	50-150
1,2-Dibromo-3-chloropropane	µg/g (ppm)	2.5	<0.05	100	50-150
Hexachlorobutadiene	µg/g (ppm)	2.5	<0.05	100	50-150

Date of Report: 06/01/05
Date Received: 05/27/05
Project: Auburn Auto Wrecking, 001.0200.00001, F&BI 505295

QUALITY ASSURANCE RESULTS FOR THE ANALYSIS OF SOIL SAMPLES FOR VOLATILES BY EPA METHOD 8260B

Laboratory Code: Laboratory Control Sample

Analyte	Reporting Units	Spike Level	Percent Recovery LCS	Acceptance Criteria
1,1-Dichloroethene	µg/g (ppm)	2.5	85	50-132
1,1-Dichloroethane	µg/g (ppm)	2.5	94	70-130
2,2-Dichloropropane	µg/g (ppm)	2.5	98	70-130
Chloroform	µg/g (ppm)	2.5	91	70-130
1,2-Dichloroethane (EDC)	µg/g (ppm)	2.5	90	67-137
1,1,1-Trichloroethane	µg/g (ppm)	2.5	97	70-130
1,1-Dichloropropene	µg/g (ppm)	2.5	93	73-105
Carbon Tetrachloride	µg/g (ppm)	2.5	95	70-130
Benzene	µg/g (ppm)	2.5	89	71-119
Trichloroethene	µg/g (ppm)	5	87	52-158
1,2-Dichloropropane	µg/g (ppm)	2.5	93	73-116
Dibromomethane	µg/g (ppm)	2.5	94	70-130
cis-1,3-Dichloropropene	µg/g (ppm)	2.5	93	72-135
Toluene	µg/g (ppm)	2.5	89	73-130
trans-1,3-Dichloropropene	µg/g (ppm)	2.5	98	75-136
1,1,2-Trichloroethane	µg/g (ppm)	2.5	92	75-127
1,3-Dichloropropane	µg/g (ppm)	2.5	95	75-127
Tetrachloroethene	µg/g (ppm)	2.5	94	70-130
1,2-Dibromoethane (EDB)	µg/g (ppm)	2.5	95	73-131
Chlorobenzene	µg/g (ppm)	2.5	93	77-122
1,1,1,2-Tetrachloroethane	µg/g (ppm)	2.5	92	78-127
Bromoform	µg/g (ppm)	2.5	97	70-130
1,1,2,2-Tetrachloroethane	µg/g (ppm)	2.5	94	67-130
1,2,3-Trichloropropane	µg/g (ppm)	2.5	88	74-125
1,2-Dibromo-3-chloropropane	µg/g (ppm)	2.5	101	70-130
Hexachlorobutadiene	µg/g (ppm)	2.5	99	70-130

Date of Report: 06/01/05
Date Received: 05/27/05
Project: Auburn Auto Wrecking, 001.0200.00001, F&BI 505295

QUALITY ASSURANCE RESULTS FROM THE ANALYSIS OF SOIL SAMPLES FOR TOTAL METALS BY EPA METHOD 6010

Laboratory Code: 505295-04 (Duplicate)

Analyte	Reporting Units	Sample Result	Duplicate Result	Relative Percent Difference	RPD (Limit 20)
Cadmium	µg/g (ppm)	<1.0	<1.0	nm	0-20
Lead	µg/g (ppm)	6.7	7.4	10	0-20

Laboratory Code: 505295-04 (Matrix Spike)

Analyte	Reporting Units	Spike Level	Sample Result	Percent Recovery MS	Control Limits
Cadmium	µg/g (ppm)	25	<1.0	96	50-150
Lead	µg/g (ppm)	50	6.7	92	50-150

Laboratory Code: Laboratory Control Sample

Analyte	Reporting Units	Spike Level	Percent Recovery LCS	Acceptance Criteria
Cadmium	µg/g (ppm)	25	103	70-130
Lead	µg/g (ppm)	50	103	70-130

nm - The analyte was not detected in one or more of the duplicate analyses. Therefore, calculation of the RPD is not applicable.

Date of Report: 06/01/05
Date Received: 05/27/05
Project: Auburn Auto Wrecking, 001.0200.00001, F&BI 505295

QUALITY ASSURANCE RESULTS FROM THE ANALYSIS OF SOIL SAMPLES FOR TOTAL METALS BY EPA METHOD 6010

Laboratory Code: 505295-27 (Duplicate)

Analyte	Reporting Units	Sample Result	Duplicate Result	Relative Percent Difference	RPD (Limit 20)
Cadmium	µg/g (ppm)	<1.0	<1.0	nm	0-20
Lead	µg/g (ppm)	50	48	4	0-20

Laboratory Code: 505295-27 (Matrix Spike)

Analyte	Reporting Units	Spike Level	Sample Result	Percent Recovery MS	Control Limits
Cadmium	µg/g (ppm)	25	<1.0	90	50-150
Lead	µg/g (ppm)	50	6.7	73	50-150

Laboratory Code: Laboratory Control Sample

Analyte	Reporting Units	Spike Level	Percent Recovery LCS	Acceptance Criteria
Cadmium	µg/g (ppm)	25	109	70-130
Lead	µg/g (ppm)	50	103	70-130

nm - The analyte was not detected in one or more of the duplicate analyses. Therefore, calculation of the RPD is not applicable.

Date of Report: 06/01/05
Date Received: 05/27/05
Project: Auburn Auto Wrecking, 001.0200.00001, F&BI 505295

QUALITY ASSURANCE RESULTS FROM THE ANALYSIS OF SOIL SAMPLES FOR TOTAL METALS BY EPA METHOD 6010

Laboratory Code: 505295-41 (Duplicate)

Analyte	Reporting Units	Sample Result	Duplicate Result	Relative Percent Difference	RPD (Limit 20)
Cadmium	µg/g (ppm)	1.2	1.3	8	0-20
Lead	µg/g (ppm)	32	32	0	0-20

Laboratory Code: 505295-41 (Matrix Spike)

Analyte	Reporting Units	Spike Level	Sample Result	Percent Recovery MS	Control Limits
Cadmium	µg/g (ppm)	25	1.2	102	50-150
Lead	µg/g (ppm)	50	32	105	50-150

Laboratory Code: Laboratory Control Sample

Analyte	Reporting Units	Spike Level	Percent Recovery LCS	Acceptance Criteria
Cadmium	µg/g (ppm)	25	126	70-130
Lead	µg/g (ppm)	50	102	70-130

Date of Report: 06/01/05
Date Received: 05/27/05
Project: Auburn Auto Wrecking, 001.0200.00001, F&BI 505295

QUALITY ASSURANCE RESULTS FROM THE ANALYSIS OF THE SOIL SAMPLES FOR TCLP METALS IN ACCORDANCE WITH 40 CFR PART 261

Laboratory Code: 505295-50 (Duplicate)

Analyte	Reporting Units	Sample Result	Duplicate Result	Relative Percent Difference	Acceptance Criteria
Cadmium	mg/L (ppm)	<0.1	<0.1	nm	0-20
Lead	mg/L (ppm)	<0.5	<0.5	nm	0-20

Laboratory Code: 505295-50 (Matrix Spike)

Analyte	Reporting Units	Spike Level	Sample Result	% Recovery MS	Acceptance Criteria
Cadmium	mg/L (ppm)	5	<0.1	74	50-150
Lead	mg/L (ppm)	10	<0.5	76	50-150

Laboratory Code: Laboratory Control Sample

Analyte	Reporting Units	Spike Level	% Recovery LCS	Acceptance Criteria
Chromium	mg/L (ppm)	5	77	70-130
Lead	mg/L (ppm)	10	74	70-130

nm - The analyte was not detected in one or more of the duplicate analyses. Therefore, calculation of the RPD is not applicable.

5C0215

SAMPLE CHAIN OF CUSTODY

CM 05/27/05 AI2

Send Report To: Mike Staton

Company: SLR

Address: 22122 20th Ave SE Suite H-150

City, State, ZIP: Bothell, WA 98021

Phone #: (425) 402-8800 Fax #: (425) 402-8488

SAMPLERS (signature):

PROJECT NAME/NO.: Auburn Auto Wrecking 001.0200.00001

PO #:

REMARKS:

Page # 1 of

TURNAROUND TIME
- ☐ Standard (2 Weeks)
- ☒ RUSH 24 hrs

Rush charges authorized by: Mike Staton

SAMPLE DISPOSAL
- ☐ Dispose after 30 days
- ☐ Return samples
- ☐ Will call with instructions

Sample ID	Lab ID	Date	Time	Sample Type	# of containers	ANALYSES REQUESTED: TPH-Diesel	TPH-Gasoline	BTEX by 8021B	VOCs by 8260	SVOCs by 8270	HFS	Total Lead	Total Cadmium					Notes
A 17-3	01	5/27/05	0900	Soil	1							X	X					
A 16-3	02	↓	↓	↓	↓							↓	↓					
A 19-3	03																	
A 20-3	04																	
A 21-3	05																	
B 17-3	06																	
B 18-3	07																	
B 19-3	08																	
B 20-3	09																	
B21 3	10	↓	↓	↓	↓							↓	↓					

Friedman & Bruya, Inc.
3012 16th Avenue West
Seattle, WA 98119-2029
Ph. (206) 285-8282
Fax (206) 283-5044

	SIGNATURE	PRINT NAME	COMPANY	DATE	TIME
Relinquished by:		Jim Young	SLR	5/27/05	1230
Received by:		Eric Young	FBI	5/27/05	1231
Relinquished by:					
Received by:					

SC 2,5

CM 05/27/05

A-12

SAMPLE CHAIN OF CUSTODY

Send Report To: Mike Staton

Company: SLR

Address: 22122 20th Ave SE Suite H-150

City, State, ZIP: Bothell, WA 98021

Phone #: (425)/402-8800 Fax #: (425) 402-8488

SAMPLERS (signature): X

PROJECT NAME/NO.: Auburn Auto Wrecking 001.0200.00001

PO #:

REMARKS:

Page # 2 of ____

TURNAROUND TIME
- ☐ Standard (2 Weeks)
- ☑ RUSH 24 hrs.

Rush charges authorized by: Mike Staton

SAMPLE DISPOSAL
- ☐ Dispose after 30 days
- ☐ Return samples
- ☐ Will call with instructions

Sample ID	Lab ID	Date	Time	Sample Type	# of containers	ANALYSES REQUESTED: TPH-Diesel	TPH-Gasoline	BTEX by 8021B	VOCs by 8260	SVOCs by 8270	HFS		Total Lead	Total Cadmium				Notes
C12-3	11	5/27/05	0930	Soil	1								1	1				
C13-3	12																	
C14-3	13																	
C15-3	14																	
C16-3	15																	
C17-3	16																	
C20-3	17																	
C21-3	18																	
D12-3	19																	
D13-3	20	↓	↓	↓	↓								↓	↓				

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3012 16th Avenue West
Seattle, WA 98119-2029
Ph. (206) 285-8282
Fax (206) 283-5044

	SIGNATURE	PRINT NAME	COMPANY	DATE	TIME
Relinquished by:	X	Jim Young	SLR	5/27/05	1230
Received by:		ERIC YOUNG	FBI	5/27/05	1231
Relinquished by:					
Received by:					

505245

SAMPLE CHAIN OF CUSTODY

CM 05/27/05

AI2

Send Report To: Mike Staton

Company: SLR

Address: 22122 20th Ave SE Suite H-150

City, State, ZIP: Bothell, WA 98021

Phone #: (425) 402-8800 Fax #: (425) 402-8488

SAMPLERS (signature):

PROJECT NAME/NO.: Auburn Auto Wrecking 001.0200.00001

PO #:

REMARKS:

Page # 3 of

TURNAROUND TIME
- ☐ Standard (2 Weeks)
- ☒ RUSH 24 hrs

Rush charges authorized by: Mike Staton

SAMPLE DISPOSAL
- ☐ Dispose after 30 days
- ☐ Return samples
- ☐ Will call with instructions

Sample ID	Lab ID	Date	Time	Sample Type	# of containers	ANALYSES REQUESTED: TPH-Diesel	TPH-Gasoline	BTEX by 8021B	VOCs by 8260	SVOCs by 8270	HFS		Total Lead	Total Cadmium				Notes
~~DH~~ D14-3	21	5/27/05	0930	Soil	1								—	—				
D15-3	22																	
D16-3	23																	
D17-3	24																	
D20-3	25																	
D21-3	26		↓															
A3-6	27		1100															
B4-6	28																	
C4-6	29																	
D4-6	30	↓	↓	↓	↓								↓	↓				

Friedman & Bruya, Inc.
3012 16th Avenue West
Seattle, WA 98119-2029
Ph. (206) 285-8282
Fax (206) 283-5044

	SIGNATURE	PRINT NAME	COMPANY	DATE	TIME
Relinquished by:		Jim Young	SLR	5/27/05	1230
Received by:		Eric Young	RBI	5/27/05	1251
Relinquished by:					
Received by:					

505295

SAMPLE CHAIN OF CUSTODY CM 05/27/05

AI2

Send Report To: Mike Staton

Company: SLR

Address: 22122 20th Ave SE Suite H-150

City, State, ZIP: Bothell, WA 98021

Phone #: (425) 402-8800 Fax #: (425) 402-8488

SAMPLERS (signature): [signature]

PROJECT NAME/NO.: Auburn Auto Wrecking 001.0200.00001

PO #:

REMARKS:

Page # 4 of ___

TURNAROUND TIME
- ☐ Standard (2 Weeks)
- ☒ RUSH 24 hrs

Rush charges authorized by: Mike Staton

SAMPLE DISPOSAL
- ☐ Dispose after 30 days
- ☐ Return samples
- ☐ Will call with instructions

Sample ID	Lab ID	Date	Time	Sample Type	# of containers	TPH-Diesel	TPH-Gasoline	BTEX by 8021B	VOCs by 8260	SVOCs by 8270	HFS		Total Lead	Total Cadmium				Notes
E2-3	31	5/27/05	1100	Soil	1								↓	↓				
E3-3	32	↓	↓	↓	↓								↓	↓				
E4-3	33	↓	↓	↓	↓								↓	↓				
E5-3	34	↓	↓	↓	↓								↓	↓				
F1-3	35	↓	↓	↓	↓								↓	↓				
F2-3	36	↓	↓	↓	↓								↓	↓				
F3-3	37	↓	↓	↓	↓								↓	↓				
F4-3	38	↓	↓	↓	↓								↓	↓				
F5-3	39	↓	↓	↓	↓								↓	↓				
E6-3	40	↓	1200	↓	↓								↓	↓				

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3012 16th Avenue West
Seattle, WA 98119-2029
Ph. (206) 285-8282
Fax (206) 283-5044

SIGNATURE	PRINT NAME	COMPANY	DATE	TIME
Relinquished by: [signature]	Im Young	SLR	5/27/05	1230
Received by: [signature]	Eric Young	FBI	5/27/05	1229
Relinquished by:				
Received by:				

505295

SAMPLE CHAIN OF CUSTODY

CM 05/27/05

AI2

Page # 5 of 6

Send Report To: Mike Staton

Company: SLR

Address: 22122 20th Ave SE Suite H-150

City, State, ZIP: Bothell, WA 98021

Phone # (425) 402-8800 Fax # (425) 402-8488

SAMPLERS (signature):

PROJECT NAME/NO.: Auburn Auto Wrecking 001.0200.00001

PO #:

REMARKS:

TURNAROUND TIME
- ☐ Standard (2 Weeks)
- ☒ RUSH 24 hrs

Rush charges authorized by: Mike Staton

SAMPLE DISPOSAL
- ☐ Dispose after 30 days
- ☐ Return samples
- ☐ Will call with instructions

Sample ID	Lab ID	Date	Time	Sample Type	# of containers	ANALYSES REQUESTED: TPH-Diesel	TPH-Gasoline	BTEX by 8021B	VOCs by 8260	SVOCs by 8270	HFS		Total Lead	Total Cadmium	TCLP Lead	TCLP Cadmium		Notes
E7-3	41	5/20/05	1200	Soil	1								X	X				
F6-12	42	↓	↓	↓	↓								↓	↓				
F7-12	43																	
G6-12	44																	
G7-12	45																	
H5-6	46																	
H6-3	47																	
H7-3	48																	
SP-2	49														X	X		
SP-3	50	↓	↓	↓	↓										X	X		

SIGNATURE	PRINT NAME	COMPANY	DATE	TIME
Relinquished by:	Jim Young	SLR	5/27/05	1230
Received by:	Eric Young	FBT	5/27/05	1231
Relinquished by:				
Received by:				

Friedman & Bruya, Inc.
3012 16th Avenue West
Seattle, WA 98119-2029
Ph. (206) 285-8282
Fax (206) 283-5044

205245

SAMPLE CHAIN OF CUSTODY

CM 05/27/05

1122/151

Send Report To Mike Staton

Company SLR

Address 22122 20th Ave SE Suite H-150

City, State, ZIP Bothell, WA 98021

Phone # (425) 402-8800 Fax # (425) 402-8488

SAMPLERS (signature)

PROJECT NAME/NO.: Auburn Auto Wrecking 001.0200.00001

PO #

REMARKS

Page # 6 of 6

TURNAROUND TIME
- ☐ Standard (2 Weeks)
- ☑ RUSH 24 hrs

Rush charges authorized by: Mike Staton

SAMPLE DISPOSAL
- ☐ Dispose after 30 days
- ☐ Return samples
- ☐ Will call with instructions

Sample ID	Lab ID	Date	Time	Sample Type	# of containers	ANALYSES REQUESTED: TPH-Diesel	TPH-Gasoline	BTEX by 8021B	VOCs by 8260	SVOCs by 8270	HFS	HCID	Total Lead	Total Cadmium				Notes
Drum-Ex	51 A-E	5/26/05	1230	Soil	5				X			X	X	X				Contact Mike Staton immediately with HCID results to determine further analysis.

Friedman & Bruya, Inc.
3012 16th Avenue West
Seattle, WA 98119-2029
Ph. (206) 285-8282
Fax (206) 283-5044

	SIGNATURE	PRINT NAME	COMPANY	DATE	TIME
Relinquished by:		Im Young	SLR	5/27/05	1230
Received by:		Eric Young	FBI	5/27/05	1231
Relinquished by:					
Received by:					

FRIEDMAN & BRUYA, INC.

ENVIRONMENTAL CHEMISTS

James E. Bruya, Ph.D.
Charlene Morrow, M.S.
Yelena Aravkina, M.S.
Bradley T. Benson, B.S.
Kurt Johnson, B.S.

3012 16th Avenue West
Seattle, WA 98119-2029
TEL: (206) 285-8282
FAX: (206) 283-5044
e-mail: fbi@isomedia.com

June 2, 2005

Mike Staton, Project Manager
SLR International Corp.
22122 20th Ave. SE., H-150
Bothell, WA 98021

Dear Mr. Staton:

Included are the results from the testing of material submitted on May 31, 2005 from the Auburn Auto Wrecking, 001.0200.00001, F&BI 505307 project. There are 8 pages included in this report. Any samples that may remain are currently scheduled for disposal in 30 days. If you would like us to return your samples or arrange for long term storage at our offices, please contact us as soon as possible.

We appreciate this opportunity to be of service to you and hope you will call if you should have any questions.

Sincerely,

FRIEDMAN & BRUYA, INC.

Charlene Morrow

Charlene Morrow
Chemist

Enclosures
SLR0602R.DOC

FRIEDMAN & BRUYA, INC.

ENVIRONMENTAL CHEMISTS

Date of Report: 06/02/05
Date Received: 05/31/05
Project: Auburn Auto Wrecking, 001.0200.00001, F&BI 505307
Date Extracted: 06/01/05
Date Analyzed: 06/01/05

RESULTS FROM THE ANALYSIS OF SOIL SAMPLES
FOR TOTAL METALS
BY EPA METHOD 6010

Results Reported on a Dry Weight Basis
Results Reported as µg/g (ppm)

Sample ID Laboratory ID	Cadmium	Lead
C18-12 505307-01	<1.0	2.7
C19-12 505307-02	<1.0	4.2
D18-12 505307-03	<1.0	3.4
D19-12 505307-04	<1.0	<2.0
B12-6 505307-05	4.6	330 ve
B13-6 505307-06	1.3	53
A13-6 505307-07	<1.0	18
B14-6 505307-08	7.3	350 ve
B15-6 505307-09	<1.0	75
B16-6 505307-10	<1.0	12

ve - The value reported exceeded the calibration range established for the analyte.

FRIEDMAN & BRUYA, INC.

ENVIRONMENTAL CHEMISTS

Date of Report: 06/02/05
Date Received: 05/31/05
Project: Auburn Auto Wrecking, 001.0200.00001, F&BI 505307
Date Extracted: 06/01/05
Date Analyzed: 06/01/05

RESULTS FROM THE ANALYSIS OF SOIL SAMPLES FOR TOTAL METALS BY EPA METHOD 6010

Results Reported on a Dry Weight Basis
Results Reported as µg/g (ppm)

Sample ID Laboratory ID	Cadmium	Lead
B9-6 505307-11	<1.0	930 ve
C8-6 505307-12	<1.0	3,100 ve
C9-6 505307-13	<1.0	38
D8-6 505307-14	<1.0	1,000 ve
D9-6 505307-15	<1.0	600 ve
E8-3 505307-16	2.4	350 ve
F8-3 505307-17	<1.0	4.5
G8-3 505307-18	3.1	22
G9-3 505307-19	<1.0	410 ve
H8-3 505307-20	1.3	310 ve

ve - The value reported exceeded the calibration range established for the analyte.

Date of Report: 06/02/05
Date Received: 05/31/05
Project: Auburn Auto Wrecking, 001.0200.00001, F&BI 505307
Date Extracted: 06/01/05
Date Analyzed: 06/01/05

RESULTS FROM THE ANALYSIS OF SOIL SAMPLES FOR TOTAL METALS BY EPA METHOD 6010

Results Reported on a Dry Weight Basis
Results Reported as µg/g (ppm)

Sample ID Laboratory ID	Cadmium	Lead
H9-3 505307-21	1.4	52
I8-3 505307-22	5.6	990 ve
I9-3 505307-23	6.2	700 ve
J8-3 505307-24	<1.0	45
J9-3 505307-25	4.5	410 ve
K8-3 505307-26	1.5	73
K9-3 505307-27	2.6	110
L8-3 505307-28	6.2	420 ve
L9-3 505307-29	<1.0	22
H10-3 505307-30	<1.0	17

ve - The value reported exceeded the calibration range established for the analyte.

FRIEDMAN & BRUYA, INC.

ENVIRONMENTAL CHEMISTS

Date of Report: 06/02/05
Date Received: 05/31/05
Project: Auburn Auto Wrecking, 001.0200.00001, F&BI 505307
Date Extracted: 06/01/05
Date Analyzed: 06/01/05

RESULTS FROM THE ANALYSIS OF SOIL SAMPLES FOR TOTAL METALS BY EPA METHOD 6010

Results Reported on a Dry Weight Basis
Results Reported as µg/g (ppm)

Sample ID Laboratory ID	Cadmium	Lead
H11-3 505307-31	<1.0	19
I10-3 505307-32	7.6	680 ve
I11-3 505307-33	<1.0	16
J10-3 505307-34	8.0	650 ve
J11-3 505307-35	1.4	150
K10-3 505307-36	7.5	2,400 ve
K11-3 505307-37	5.7	55
L10-3 505307-38	3.0	540 ve
L11-3 505307-39	4.0	410 ve
M8-3 505307-40	2.0	350 ve

ve - The value reported exceeded the calibration range established for the analyte.

FRIEDMAN & BRUYA, INC.

ENVIRONMENTAL CHEMISTS

Date of Report: 06/02/05
Date Received: 05/31/05
Project: Auburn Auto Wrecking, 001.0200.00001, F&BI 505307
Date Extracted: 06/01/05
Date Analyzed: 06/01/05

RESULTS FROM THE ANALYSIS OF SOIL SAMPLES FOR TOTAL METALS BY EPA METHOD 6010

Results Reported on a Dry Weight Basis
Results Reported as µg/g (ppm)

Sample ID Laboratory ID	Cadmium	Lead
M9-3 505307-41	4.8	910 ve
H12-3 505307-42	7.2	430 ve
I12-3 505307-43	2.8	210
J12-3 505307-44	1.7	52
K12-3 505307-45	5.7	41
L12-3 505307-46	1.7	140
Method Blank	<1.0	<2.0

ve - The value reported exceeded the calibration range established for the analyte.

FRIEDMAN & BRUYA, INC.

ENVIRONMENTAL CHEMISTS

Date of Report: 06/02/05
Date Received: 05/31/05
Project: Auburn Auto Wrecking, 001.0200.00001, F&BI 505307

QUALITY ASSURANCE RESULTS FROM THE ANALYSIS OF SOIL SAMPLES FOR TOTAL METALS BY EPA METHOD 6010

Laboratory Code: 505307-01 (Duplicate)

Analyte	Reporting Units	Sample Result	Duplicate Result	Relative Percent Difference	RPD (Limit 20)
Cadmium	µg/g (ppm)	<1.0	<1.0	nm	0-20
Lead	µg/g (ppm)	2.7	<2.0	nm	0-20

Laboratory Code: 505307-01 (Matrix Spike)

Analyte	Reporting Units	Spike Level	Sample Result	Percent Recovery MS	Control Limits
Cadmium	µg/g (ppm)	25	<1.0	99	50-150
Lead	µg/g (ppm)	50	<2.0	96	50-150

Laboratory Code: Laboratory Control Sample

Analyte	Reporting Units	Spike Level	Percent Recovery LCS	Acceptance Criteria
Cadmium	µg/g (ppm)	25	108	70-130
Lead	µg/g (ppm)	50	100	70-130

nm - The analyte was not detected in one or more of the duplicate analyses. Therefore, calculation of the RPD is not applicable.

Date of Report: 06/02/05
Date Received: 05/31/05
Project: Auburn Auto Wrecking, 001.0200.00001, F&BI 505307

QUALITY ASSURANCE RESULTS FROM THE ANALYSIS OF SOIL SAMPLES FOR TOTAL METALS BY EPA METHOD 6010

Laboratory Code: 505307-26 (Duplicate)

Analyte	Reporting Units	Sample Result	Duplicate Result	Relative Percent Difference	RPD (Limit 20)
Cadmium	µg/g (ppm)	1.5	1.6	6	0-20
Lead	µg/g (ppm)	73	73	0	0-20

Laboratory Code: 505307-26 (Matrix Spike)

Analyte	Reporting Units	Spike Level	Sample Result	Percent Recovery MS	Control Limits
Cadmium	µg/g (ppm)	25	1.5	117	50-150
Lead	µg/g (ppm)	50	73	93	50-150

Laboratory Code: Laboratory Control Sample

Analyte	Reporting Units	Spike Level	Percent Recovery LCS	Acceptance Criteria
Cadmium	µg/g (ppm)	25	109	70-130
Lead	µg/g (ppm)	50	109	70-130

Date of Report: 06/02/05
Date Received: 05/31/05
Project: Auburn Auto Wrecking, 001.0200.00001, F&BI 505307

QUALITY ASSURANCE RESULTS FROM THE ANALYSIS OF SOIL SAMPLES FOR TOTAL METALS BY EPA METHOD 6010

Laboratory Code: 505295-41 (Duplicate)

Analyte	Reporting Units	Sample Result	Duplicate Result	Relative Percent Difference	RPD (Limit 20)
Cadmium	µg/g (ppm)	1.2	1.3	8	0-20
Lead	µg/g (ppm)	32	32	0	0-20

Laboratory Code: 505295-41 (Matrix Spike)

Analyte	Reporting Units	Spike Level	Sample Result	Percent Recovery MS	Control Limits
Cadmium	µg/g (ppm)	25	1.2	102	50-150
Lead	µg/g (ppm)	50	32	105	50-150

Laboratory Code: Laboratory Control Sample

Analyte	Reporting Units	Spike Level	Percent Recovery LCS	Acceptance Criteria
Cadmium	µg/g (ppm)	25	126	70-130
Lead	µg/g (ppm)	50	102	70-130

505307

SAMPLE CHAIN OF CUSTODY

CM 05/31/05

#2

Page # 1 of 5

Send Report To Mike Staton

Company SLR

Address 22122 20th Ave SE Suite H-150

City, State, ZIP Bothell, WA 98021

Phone # (425) 402-8800 Fax # (425) 402-8488

SAMPLERS (signature)

PROJECT NAME/NO.: Auburn Auto Wrecking 001.0200.00001

PO #

REMARKS

TURNAROUND TIME
- ☐ Standard (2 Weeks)
- ☒ RUSH 24 hrs

Rush charges authorized by: Mike Staton

SAMPLE DISPOSAL
- ☐ Dispose after 30 days
- ☐ Return samples
- ☐ Will call with instructions

Sample ID	Lab ID	Date	Time	Sample Type	# of containers	ANALYSES REQUESTED: TPH-Diesel	TPH-Gasoline	BTEX by 8021B	VOCs by 8260	SVOCs by 8270	HFS		Total Lead	Total Cadmium				Notes
C18-12	01	5/31/05	0800	Soil	1								X	X				
C19-12	02																	
D18-12	03																	
D19-12	04																	
B12-6	05																	
B13-6	06																	
A13-6	07																	
B14-6	08																	
B15-6	09																	
B16-6	10																	

Friedman & Bruya, Inc.
3012 16th Avenue West
Seattle, WA 98119-2029
Ph. (206) 285-8282
Fax (206) 283-5044

	SIGNATURE	PRINT NAME	COMPANY	DATE	TIME
Relinquished by:		Ian Young	SLR	5/31/05	1324
Received by:		ERIC YOUNG	EBI	5/31/05	1324
Relinquished by:					
Received by:					

505307

SAMPLE CHAIN OF CUSTODY

CM 05/31/05

AI 2

Send Report To Mike Staton

Company SLR

Address 22122 20th Ave SE Suite H-150

City, State, ZIP Bothell, WA 98021

Phone # (425) 402-8800 Fax # (425) 402-8488

SAMPLERS (signature)

PROJECT NAME/NO.: Auburn Auto Wrecking 001.0200.00001

PO #

REMARKS

TURNAROUND TIME
- ☐ Standard (2 Weeks)
- ☑ RUSH 24 hrs

Rush charges authorized by: Mike Staton

SAMPLE DISPOSAL
- ☐ Dispose after 30 days
- ☐ Return samples
- ☐ Will call with instructions

Sample ID	Lab ID	Date	Time	Sample Type	# of containers	ANALYSES REQUESTED: TPH-Diesel	TPH-Gasoline	BTEX by 8021B	VOCs by 8260	SVOCs by 8270	HFS		Total Lead	Total Cadmium				Notes
B9-6	11	5/31/05	0630	S.1	1								X	X				
C8-6	12																	
C9-6	13																	
D8-6	14																	
D9-6	15																	
E8-3	16																	
F8-3	17																	
G8-3	18																	
G9-3	19																	
H8-3	20	↓	↓	↓	↓								↓	↓				

Friedman & Bruya, Inc.
3012 16th Avenue West
Seattle, WA 98119-2029
Ph. (206) 285-8282
Fax (206) 283-5044

	SIGNATURE	PRINT NAME	COMPANY	DATE	TIME
Relinquished by:		Tim Young	SLR	5/31/05	1324
Received by:		Erik Mowry	FRJ	5/31/05	1324
Relinquished by:					
Received by:					

50550 F

CM 05/31/05

AI2

SAMPLE CHAIN OF CUSTODY

Send Report To Mike Staton

Company SLR

Address 22122 20th Ave SE Suite H-150

City, State, ZIP Bothell, WA 98021

Phone # (425) 402-8800 Fax # (425) 402-8488

SAMPLERS (signature)

PROJECT NAME/NO. Auburn Auto Wrecking 001.0200.00001

PO #

REMARKS

TURNAROUND TIME
- ☐ Standard (2 Weeks)
- ☑ RUSH 24 hrs
- Rush charges authorized by: Mike Staton

SAMPLE DISPOSAL
- ☐ Dispose after 30 days
- ☐ Return samples
- ☐ Will call with instructions

Sample ID	Lab ID	Date	Time	Sample Type	# of containers	ANALYSES REQUESTED: TPH-Diesel	TPH-Gasoline	BTEX by 8021B	VOCs by 8260	SVOCs by 8270	HFS		Total Lead	Total Cadmium				Notes
H9-3	21	5/31/05	0830	Soil	1								X	X				
I8-3	22	↓	↓	↓	↓								↓	↓				
I9-3	23																	
J8-3	24																	
J9-3	25																	
K8-3	26																	
K9-3	27																	
L8-3	28																	
L9-3	29	↓	↓	↓	↓								↓	↓				

Friedman & Bruya, Inc.
3012 16th Avenue West
Seattle, WA 98119-2029
Ph. (206) 285-8282
Fax (206) 283-5044

	SIGNATURE	PRINT NAME	COMPANY	DATE	TIME
Relinquished by:		Ian Young	SLR	5/31/05	1700
Received by:		Eric Young	FBI	5/31/05	1724
Relinquished by:					
Received by:					

50550F

SAMPLE CHAIN OF CUSTODY

CM 05/31/05 AI2

Send Report To: Mike Staton
Company: SLR
Address: 22122 20th Ave SE Suite H-150
City, State, ZIP: Bothell, WA 98021
Phone #: (425) 402-8800 Fax #: (425) 402-8488

SAMPLERS (signature):
PROJECT NAME/NO.: Auburn Auto Wrecking 001.0200.00001
PO #:
REMARKS:

TURNAROUND TIME
- ☐ Standard (2 Weeks)
- ☒ RUSH 24 hrs
- Rush charges authorized by: Mike Staton

SAMPLE DISPOSAL
- ☐ Dispose after 30 days
- ☐ Return samples
- ☐ Will call with instructions

Sample ID	Lab ID	Date	Time	Sample Type	# of containers	ANALYSES REQUESTED: TPH-Diesel	TPH-Gasoline	BTEX by 8021B	VOCs by 8260	SVOCs by 8270	HFS		Total Lead	Total Cadmium				Notes
H10-3	30	5/31/05	1230	Soil	1								X	X				
H11-3	31	↓	↓	↓	↓								↓	↓				
I 10-3	32																	
I 11-3	33																	
J 10-3	34																	
J 11-3	35																	
K10-3	36																	
K 11-3	37																	
L10-3	38																	
L11-3	39	↓	↓	↓	↓								↓	↓				

SIGNATURE	PRINT NAME	COMPANY	DATE	TIME
Relinquished by:	Ian Young	SLR	5/31/05	1324
Received by:	Eric Young	FDX	5/31/05	1324
Relinquished by:				
Received by:				

Friedman & Bruya, Inc.
3012 16th Avenue West
Seattle, WA 98119-2029
Ph. (206) 285-8282
Fax (206) 283-5044

505507 CM 05/31/05 E2

SAMPLE CHAIN OF CUSTODY

Send Report To Mike Staton

Company SLR

Address 22122 20th Ave SE Suite H-150

City, State, ZIP Bothell, WA 98021

Phone # (425) 402-8800 Fax # (425) 402-8488

SAMPLERS (signature)

PROJECT NAME/NO.: Auburn Auto Wrecking 001.0200.00001

PO #

REMARKS

TURNAROUND TIME
- ☐ Standard (2 Weeks)
- ☒ RUSH 24 hrs.

Rush charges authorized by: Mike Staton

SAMPLE DISPOSAL
- ☐ Dispose after 30 days
- ☐ Return samples
- ☐ Will call with instructions

Sample ID	Lab ID	Date	Time	Sample Type	# of containers	ANALYSES REQUESTED: TPH-Diesel	TPH-Gasoline	BTEX by 8021B	VOCs by 8260	SVOCs by 8270	HFS		Total Lead	Total Cadmium				Notes
M8-3	40	5/31/05	1230	Soil	1								X	X				
M9-3	41	↓	↓	↓	↓								↓	↓				
H12-3	42		1300															
I12-3	43																	
J12-3	44																	
K12-3	45																	
L12-3	46	↓	↓	↓	↓								↓	↓				

Friedman & Bruya, Inc.
3012 16th Avenue West
Seattle, WA 98119-2029
Ph. (206) 285-8282
Fax (206) 283-5044

	SIGNATURE	PRINT NAME	COMPANY	DATE	TIME
Relinquished by:		Tim Young	SLR	5/31/05	1300
Received by:		Eric Young	FBI	5/31/05	1330
Relinquished by:					
Received by:					

FRIEDMAN & BRUYA, INC.

ENVIRONMENTAL CHEMISTS

James E. Bruya, Ph.D.
Charlene Morrow, M.S.
Yelena Aravkina, M.S.
Bradley T. Benson, B.S.
Kurt Johnson, B.S.

3012 16th Avenue West
Seattle, WA 98119-2029
TEL: (206) 285-8282
FAX: (206) 283-5044
e-mail: fbi@isomedia.com

June 3, 2005

Mike Staton, Project Manager
SLR International Corp.
22122 20th Ave. SE., H-150
Bothell, WA 98021

Dear Mr. Staton:

Included are the results from the testing of material submitted on June 1, 2005 from the Auburn Auto Wrecking, 001.0200.00001, F&BI 506009 project. There are 8 pages included in this report. Any samples that may remain are currently scheduled for disposal in 30 days. If you would like us to return your samples or arrange for long term storage at our offices, please contact us as soon as possible.

We appreciate this opportunity to be of service to you and hope you will call if you should have any questions.

Sincerely,

FRIEDMAN & BRUYA, INC.

Charlene Morrow

Charlene Morrow
Chemist

Enclosures
SLR0603R.DOC

FRIEDMAN & BRUYA, INC.

ENVIRONMENTAL CHEMISTS

Date of Report: 06/03/05
Date Received: 06/01/05
Project: Auburn Auto Wrecking, 001.0200.00001, F&BI 506009
Date Extracted: 06/01/05
Date Analyzed: 06/02/05

RESULTS FROM THE ANALYSIS OF THE SOIL SAMPLES FOR TOTAL PETROLEUM HYDROCARBONS AS DIESEL USING METHOD NWTPH-Dx
Extended to Include Motor Oil Range Compounds
Sample Extracts Passed Through a Silica Gel Column Prior to Analysis
Results Reported on a Dry Weight Basis
Results Reported as µg/g (ppm)

Sample ID Laboratory ID	Diesel Range (C_{10}-C_{25})	TRPH (C_{10}-C_{36})	Surrogate (% Recovery) (Limit 67-131)
D14-6 506009-06	<50	<250	104
Method Blank	<50	<250	101

Date of Report: 06/03/05
Date Received: 06/01/05
Project: Auburn Auto Wrecking, 001.0200.00001, F&BI 506009
Date Extracted: 06/02/05
Date Analyzed: 06/02/05

RESULTS FROM THE ANALYSIS OF SOIL SAMPLES FOR TOTAL METALS BY EPA METHOD 6010

Results Reported on a Dry Weight Basis
Results Reported as µg/g (ppm)

Sample ID Laboratory ID	Cadmium	Lead
C12-6 506009-01	<1.0	7.9
C13-6 506009-02	<1.0	15
C15-6 506009-03	<1.0	9.8
C16-6 506009-04	<1.0	<2.0
D12-6 506009-05	<1.0	14
D14-6 506009-06	<1.0	110
D15-6 506009-07	<1.0	14
D17-6 506009-08	<1.0	3.1
C17-6 506009-09	<1.0	11
A17-6 506009-10	<1.0	4.8
A18-6 506009-11	<1.0	<2.0

FRIEDMAN & BRUYA, INC.

ENVIRONMENTAL CHEMISTS

Date of Report: 06/03/05
Date Received: 06/01/05
Project: Auburn Auto Wrecking, 001.0200.00001, F&BI 506009
Date Extracted: 06/02/05
Date Analyzed: 06/02/05

RESULTS FROM THE ANALYSIS OF SOIL SAMPLES FOR TOTAL METALS BY EPA METHOD 6010

Results Reported on a Dry Weight Basis
Results Reported as µg/g (ppm)

Sample ID Laboratory ID	Cadmium	Lead
E2-6 506009-12	6.8	260
E3-6 506009-13	1.9	47
E4-6 506009-14	2.3	200
E5-6 506009-15	<1.0	<2.0
E6-6 506009-16	<1.0	<2.0
F2-6 506009-17	2.7	20
F3-6 506009-18	<1.0	19
F4-6 506009-19	7.4	2,000 ve
F5-6 506009-20	2.1	28
H13-3 506009-21	5.3	470 ve

ve - The value reported exceeded the calibration range established for the analyte.

FRIEDMAN & BRUYA, INC.

ENVIRONMENTAL CHEMISTS

Date of Report: 06/03/05
Date Received: 06/01/05
Project: Auburn Auto Wrecking, 001.0200.00001, F&BI 506009
Date Extracted: 06/02/05
Date Analyzed: 06/02/05

RESULTS FROM THE ANALYSIS OF SOIL SAMPLES FOR TOTAL METALS BY EPA METHOD 6010

Results Reported on a Dry Weight Basis
Results Reported as µg/g (ppm)

Sample ID Laboratory ID	Cadmium	Lead
H14-3 506009-22	5.8	2,900 ve
H15-3 506009-23	<1.0	7.5
H16-3 506009-24	4.1	1,000 ve
I13-3 506009-25	1.1	28
I14-3 506009-26	<1.0	23
I15-3 506009-27	4.4	440 ve
I16-3 506009-28	5.2	840 ve
J13-3 506009-29	<1.0	36
J14-3 506009-30	2.7	220
J15-3 506009-31	1.5	320 ve

ve - The value reported exceeded the calibration range established for the analyte.

FRIEDMAN & BRUYA, INC.

ENVIRONMENTAL CHEMISTS

Date of Report: 06/03/05
Date Received: 06/01/05
Project: Auburn Auto Wrecking, 001.0200.00001, F&BI 506009
Date Extracted: 06/02/05
Date Analyzed: 06/02/05

RESULTS FROM THE ANALYSIS OF SOIL SAMPLES FOR TOTAL METALS BY EPA METHOD 6010

Results Reported on a Dry Weight Basis
Results Reported as µg/g (ppm)

Sample ID Laboratory ID	Cadmium	Lead
J16-3 506009-32	2.5	13
K13-3 506009-33	11	730 ve
K14-3 506009-34	8.1	160
K15-3 506009-35	<1.0	62
K16-3 506009-36	8.4	590 ve
L13-3 506009-37	7.3	540 ve
L14-3 506009-38	1.5	65
L15-3 506009-39	8.0	600 ve
L16-3 506009-40	3.1	2,300 ve
Method Blank	<1.0	<2.0

ve - The value reported exceeded the calibration range established for the analyte.

FRIEDMAN & BRUYA, INC.

ENVIRONMENTAL CHEMISTS

Date of Report: 06/03/05
Date Received: 06/01/05
Project: Auburn Auto Wrecking, 001.0200.00001, F&BI 506009

QUALITY ASSURANCE RESULTS FROM THE ANALYSIS OF SOIL SAMPLES FOR TOTAL PETROLEUM HYDROCARBONS AS DIESEL EXTENDED USING METHOD NWTPH-Dx

Laboratory Code: 506009-06 (Matrix Spike) Silica Gel

Analyte	Reporting Units	Spike Level	Sample Result	Percent Recovery MS	Percent Recovery MSD	Acceptance Criteria	RPD (Limit 20)
Diesel Extended	µg/g (ppm)	5,000	<50	133	141 vo	61-136	6

Laboratory Code: Laboratory Control Sample Silica Gel

Analyte	Reporting Units	Spike Level	Percent Recovery LCS	Acceptance Criteria
Diesel Extended	µg/g (ppm)	5,000	133	61-140

vo - The value reported fell outside the control limits established for this analyte.

Date of Report: 06/03/05
Date Received: 06/01/05
Project: Auburn Auto Wrecking, 001.0200.00001, F&BI 506009

QUALITY ASSURANCE RESULTS FROM THE ANALYSIS OF SOIL SAMPLES FOR TOTAL METALS BY EPA METHOD 6010

Laboratory Code: 506009-01 (Duplicate)

Analyte	Reporting Units	Sample Result	Duplicate Result	Relative Percent Difference	RPD (Limit 20)
Cadmium	µg/g (ppm)	<1.0	<1.0	nm	0-20
Lead	µg/g (ppm)	7.9	8.4	6	0-20

Laboratory Code: 506009-01 (Matrix Spike)

Analyte	Reporting Units	Spike Level	Sample Result	Percent Recovery MS	Control Limits
Cadmium	µg/g (ppm)	25	<1.0	100	50-150
Lead	µg/g (ppm)	50	7.9	100	50-150

Laboratory Code: Laboratory Control Sample

Analyte	Reporting Units	Spike Level	Percent Recovery LCS	Acceptance Criteria
Cadmium	µg/g (ppm)	25	118	70-130
Lead	µg/g (ppm)	50	104	70-130

nm - The analyte was not detected in one or more of the duplicate analyses. Therefore, calculation of the RPD is not applicable.

FRIEDMAN & BRUYA, INC.

ENVIRONMENTAL CHEMISTS

Date of Report: 06/03/05
Date Received: 06/01/05
Project: Auburn Auto Wrecking, 001.0200.00001, F&BI 506009

QUALITY ASSURANCE RESULTS FROM THE ANALYSIS OF SOIL SAMPLES FOR TOTAL METALS BY EPA METHOD 6010

Laboratory Code: 506009-23 (Duplicate)

Analyte	Reporting Units	Sample Result	Duplicate Result	Relative Percent Difference	RPD (Limit 20)
Cadmium	µg/g (ppm)	<1.0	<1.0	nm	0-20
Lead	µg/g (ppm)	7.5	5.9	a	0-20

Laboratory Code: 506009-23 (Matrix Spike)

Analyte	Reporting Units	Spike Level	Sample Result	Percent Recovery MS	Control Limits
Cadmium	µg/g (ppm)	25	<1.0	96	50-150
Lead	µg/g (ppm)	50	7.5	99	50-150

Laboratory Code: Laboratory Control Sample

Analyte	Reporting Units	Spike Level	Percent Recovery LCS	Acceptance Criteria
Cadmium	µg/g (ppm)	25	96	70-130
Lead	µg/g (ppm)	50	103	70-130

nm - The analyte was not detected in one or more of the duplicate analyses. Therefore, calculation of the RPD is not applicable.

a - The analyte was detected at a level less than five times the reporting limit. The RPD results may not provide reliable information on the variability of the analysis.

506301 SAMPLE CHAIN OF CUSTODY ME 06/01/05 A1

Send Report To: Mike Staton

Company: SLR

Address: 22122 20th Ave SE Suite H-150

City, State, ZIP: Bothell, WA 98021

Phone #: (425) 402-8800 Fax #: (425) 402-8488

SAMPLERS (signature):

PROJECT NAME/NO.: Auburn Auto Wrecking 001.0200.00001

PO #:

REMARKS:

Page # 1 of 4

TURNAROUND TIME
- ☐ Standard (2 Weeks)
- ☒ RUSH 24 hrs

Rush charges authorized by: Mike Staton

SAMPLE DISPOSAL
- ☐ Dispose after 30 days
- ☐ Return samples
- ☐ Will call with instructions

Sample ID	Lab ID	Date	Time	Sample Type	# of containers	TPH-Diesel Ext	TPH-Gasoline	BTEX by 8021B	VOCs by 8260	SVOCs by 8270	HFS	Total Lead	Total Cadmium				Notes
C12-6	01	6/1/05	0930	Soil	1							X	X				
C13-6	02	↓	↓	↓	↓							↓	↓				
C15-6	03																
C16-6	04																
D12-6	05				↓												
D14-6	06 A-B				2	X											Silica gel cleanup
D15-6	07				1												
D17-6	08				↓												
C17-6	09																
A18-6 (17 per Ian Y 6-3-05 em)	10	↓	↓	↓	↓							↓	↓				

Friedman & Bruya, Inc.
3012 16th Avenue West
Seattle, WA 98119-2029
Ph. (206) 285-8282
Fax (206) 283-5044

	SIGNATURE	PRINT NAME	COMPANY	DATE	TIME
Relinquished by:	[signature]	Ian Young	SLR	6/1/05	1250
Received by:	[signature]	Eric Young	FB	6/1/05	1251
Relinquished by:					
Received by:					

506009

SAMPLE CHAIN OF CUSTODY

Send Report To Mike Staton

Company SLR

Address 22122 20th Ave SE Suite H-150

City, State, ZIP Bothell, WA 98021

Phone # (425) 402-8800 Fax # (425) 402-8488

SAMPLERS (signature)

PROJECT NAME/NO. Auburn Auto Wrecking 001.0200.00001

PO #

REMARKS

TURNAROUND TIME
- ☐ Standard (2 Weeks)
- ☑ RUSH 24 hrs

Rush charges authorized by: Mike Staton

SAMPLE DISPOSAL
- ☐ Dispose after 30 days
- ☐ Return samples
- ☐ Will call with instructions

Sample ID (18 samples from 6-3-05)	Lab ID	Date	Time	Sample Type	# of containers	TPH-Diesel	TPH-Gasoline	BTEX by 8021B	VOCs by 8260	SVOCs by 8270	HFS	Total Lead	Total Cadmium					Notes
A4-6	11	6/1/05	0930	Soil	1							X	X					
E2-6	12	"	1200	"	"							"	"					
E3-6	13	"	"	"	"							"	"					
E4-6	14	"	"	"	"							"	"					
E5-6	15	"	"	"	"							"	"					
E6-6	16	"	"	"	"							"	"					
F2-6	17	"	"	"	"							"	"					
F3-6	18	"	"	"	"							"	"					
F4-6	19	"	"	"	"							"	"					
F5-6	20	"	"	"	"							"	"					

Friedman & Bruya, Inc.
3012 16th Avenue West
Seattle, WA 98119-2029
Ph. (206) 285-8282
Fax (206) 283-5044

	SIGNATURE	PRINT NAME	COMPANY	DATE	TIME
Relinquished by:		Tan Young	SLR	6/1/05	1250
Received by:		Eric Young	FBI	6/1/05	12[illegible]
Relinquished by:					
Received by:					

CHAIN OF CUSTODY CM 06/01/05

Page # 3 of 4

Send Report To: Mike Staton
Company: SLR
Address: 22122 20th Ave SE Suite H-150
City, State, ZIP: Bothell, WA 98021
Phone #: (425) 402-8800 Fax #: (425) 402-8488

SAMPLERS (signature):
PROJECT NAME/NO.: Auburn Auto Wrecking 001.0200.00001
PO #:
REMARKS:

TURNAROUND TIME
- ☐ Standard (2 Weeks)
- ☒ RUSH 24 hrs
- Rush charges authorized by: Mike Staton

SAMPLE DISPOSAL
- ☐ Dispose after 30 days
- ☐ Return samples
- ☐ Will call with instructions

Sample ID	Lab ID	Date	Time	Sample Type	# of containers	ANALYSES REQUESTED: TPH-Diesel	TPH-Gasoline	BTEX by 8021B	VOCs by 8260	SVOCs by 8270	HFS	Total Lead	Total Cadmium					Notes
H13-3	21	5/31/05	1400	Soil	1							X	X					
H14-3	22																	
H15-3	23																	
H16-3	24																	
I13-3	25																	
I14-3	26																	
I15-3	27																	
I16-3	28																	
J13-3	29																	
J14-3	30																	

Friedman & Bruya, Inc.
3012 16th Avenue West
Seattle, WA 98119-2029
Ph. (206) 285-8282
Fax (206) 283-5044

	SIGNATURE	PRINT NAME	COMPANY	DATE	TIME
Relinquished by:		Tom Young	SLR	6/1/05	1250
Received by:		Eric Powell	FBI	6/1/05	1251
Relinquished by:					
Received by:					

CHAIN OF CUSTODY 06/01/05

Page # 4 of 4

Send Report To Mike Staton

Company SLR

Address 22122 20th Ave SE Suite H-150

City, State, ZIP Bothell, WA 98021

Phone # (425) 402-8800 Fax # (425) 402-8488

SAMPLERS *(signature)*

PROJECT NAME/NO. Auburn Auto Wrecking 001.0200.00001

PO #

REMARKS

TURNAROUND TIME
- ☐ Standard (2 Weeks)
- ☑ RUSH 24 hrs

Rush charges authorized by: Mike Staton

SAMPLE DISPOSAL
- ☐ Dispose after 30 days
- ☐ Return samples
- ☐ Will call with instructions

Sample ID	Lab ID	Date	Time	Sample Type	# of containers	ANALYSES REQUESTED: TPH-Diesel	TPH-Gasoline	BTEX by 8021B	VOCs by 8260	SVOCs by 8270	HFS	Total Lead	Total Cadmium					Notes
J15-3	31	5/31/05	1400	Soil	1							X	X					
J16-3	32																	
K13-3	33																	
K14-3	34																	
K15-3	35																	
K16-3	36																	
L13-3	37																	
L14-3	38																	
L15-3	39																	
L16-3	40																	

Friedman & Bruya, Inc.
3012 16th Avenue West
Seattle, WA 98119-2029
Ph. (206) 285-8282
Fax (206) 283-5044

	SIGNATURE	PRINT NAME	COMPANY	DATE	TIME
Relinquished by:		Jim Young	SLR	6/1/05	1250
Received by:		Eric Young	FBI	6/1/05	1251
Relinquished by:					
Received by:					

FRIEDMAN & BRUYA, INC.

ENVIRONMENTAL CHEMISTS

James E. Bruya, Ph.D.
Charlene Morrow, M.S.
Yelena Aravkina, M.S.
Bradley T. Benson, B.S.
Kurt Johnson, B.S.

3012 16th Avenue West
Seattle, WA 98119-2029
TEL: (206) 285-8282
FAX: (206) 283-5044
e-mail: fbi@isomedia.com

June 7, 2005

Mike Staton, Project Manager
SLR International Corp.
22122 20th Ave. SE., H-150
Bothell, WA 98021

Dear Mr. Staton:

Included are the results from the testing of material submitted on June 3, 2005 from the Auburn Auto Wrecking, 001.0200.00001, F&BI 506038 project. There are 9 pages included in this report. Any samples that may remain are currently scheduled for disposal in 30 days. If you would like us to return your samples or arrange for long term storage at our offices, please contact us as soon as possible.

We appreciate this opportunity to be of service to you and hope you will call if you should have any questions.

Sincerely,

FRIEDMAN & BRUYA, INC.

Charlene Morrow

Charlene Morrow
Chemist

Enclosures
SLR0607R.DOC

FRIEDMAN & BRUYA, INC.

ENVIRONMENTAL CHEMISTS

Date of Report: 06/07/05
Date Received: 06/03/05
Project: Auburn Auto Wrecking, 001.0200.00001, F&BI 506038
Date Extracted: 06/06/05
Date Analyzed: 06/06/05

RESULTS FROM THE ANALYSIS OF SOIL SAMPLES FOR TOTAL METALS BY EPA METHOD 6010

Results Reported on a Dry Weight Basis
Results Reported as µg/g (ppm)

Sample ID Laboratory ID	Cadmium	Lead
G9-6 506038-01	<1.0	10
G10-3 506038-02	1.9	95
G11-3 506038-03	<1.0	11
G12-3 506038-04	6.5	500 ve
G13-3 506038-05	7.0	1,000 ve
G14-3 506038-06	6.6	610 ve
G15-3 506038-07	6.6	450 ve
G16-3 506038-08	10	810 ve
H17-3 506038-09	13	1,300 ve
H18-3 506038-10	1.6	11

ve - The value reported exceeded the calibration range established for the analyte.

FRIEDMAN & BRUYA, INC.

ENVIRONMENTAL CHEMISTS

Date of Report: 06/07/05
Date Received: 06/03/05
Project: Auburn Auto Wrecking, 001.0200.00001, F&BI 506038
Date Extracted: 06/06/05
Date Analyzed: 06/06/05

RESULTS FROM THE ANALYSIS OF SOIL SAMPLES
FOR TOTAL METALS
BY EPA METHOD 6010

Results Reported on a Dry Weight Basis
Results Reported as µg/g (ppm)

Sample ID Laboratory ID	Cadmium	Lead
H19-3 506038-11	1.7	13
H20-3 506038-12	2.0	21
H21-3 506038-13	1.4	34
H22-3 506038-14	<1.0	3.5
H23-3 506038-15	<1.0	6.2
I17-3 506038-16	2.3	9,400 ve
I18-3 506038-17	1.9	140
I19-3 506038-18	<1.0	<2.0
I20-3 506038-19	<1.0	8.5
I21-3 506038-20	1.1	8.4

ve - The value reported exceeded the calibration range established for the analyte.

Date of Report: 06/07/05
Date Received: 06/03/05
Project: Auburn Auto Wrecking, 001.0200.00001, F&BI 506038
Date Extracted: 06/06/05
Date Analyzed: 06/06/05

RESULTS FROM THE ANALYSIS OF SOIL SAMPLES FOR TOTAL METALS BY EPA METHOD 6010

Results Reported on a Dry Weight Basis
Results Reported as µg/g (ppm)

Sample ID Laboratory ID	Cadmium	Lead
I22-3 506038-21	<1.0	110
I23-3 506038-22	2.0	29
L17-3 506038-23	<1.0	8.0
L18-3 506038-24	<1.0	11
J17-3 506038-25	3.6	350 ve
J18-3 506038-26	1.2	36
J19-3 506038-27	1.2	25
J20-3 506038-28	<1.0	27
J21-3 506038-29	2.5	170
J22-3 506038-30	<1.0	14

ve - The value reported exceeded the calibration range established for the analyte.

Date of Report: 06/07/05
Date Received: 06/03/05
Project: Auburn Auto Wrecking, 001.0200.00001, F&BI 506038
Date Extracted: 06/06/05
Date Analyzed: 06/06/05

RESULTS FROM THE ANALYSIS OF SOIL SAMPLES FOR TOTAL METALS BY EPA METHOD 6010

Results Reported on a Dry Weight Basis
Results Reported as µg/g (ppm)

Sample ID Laboratory ID	Cadmium	Lead
J23-3 506038-31	1.3	59
K17-3 506038-32	<1.0	51
K18-3 506038-33	3.3	210
K19-3 506038-34	<1.0	12
K20-3 506038-35	1.3	26
K21-3 506038-36	<1.0	15
K22-3 506038-37	<1.0	8.6
A22-3 506038-38	<1.0	19
B21-6 506038-39	<1.0	<2.0
B22-3 506038-40	<1.0	3.0
B23-3 506038-41	1.7	7.4

Date of Report: 06/07/05
Date Received: 06/03/05
Project: Auburn Auto Wrecking, 001.0200.00001, F&BI 506038
Date Extracted: 06/06/05
Date Analyzed: 06/06/05

RESULTS FROM THE ANALYSIS OF SOIL SAMPLES FOR TOTAL METALS BY EPA METHOD 6010

Results Reported on a Dry Weight Basis
Results Reported as µg/g (ppm)

Sample ID Laboratory ID	Cadmium	Lead
C21-6 506038-42	<1.0	2.4
C22-3 506038-43	<1.0	3.3
D20-6 506038-44	<1.0	4.1
D21-6 506038-45	1.2	5.1
D22-3 506038-46	1.6	26
D23-3 506038-47	3.5	13
E22-3 506038-48	<1.0	9.4
F22-3 506038-49	<1.0	9.8
G21-3 506038-50	1.9	4.9
G22-3 506038-51	2.5	360 ve

ve - The value reported exceeded the calibration range established for the analyte.

Date of Report: 06/07/05
Date Received: 06/03/05
Project: Auburn Auto Wrecking, 001.0200.00001, F&BI 506038
Date Extracted: 06/06/05
Date Analyzed: 06/06/05

RESULTS FROM THE ANALYSIS OF SOIL SAMPLES
FOR TOTAL METALS
BY EPA METHOD 6010

Results Reported on a Dry Weight Basis
Results Reported as µg/g (ppm)

Sample ID Laboratory ID	Cadmium	Lead
E2-9 506038-52	<1.0	5.2
E4-9 506038-53	<1.0	1.7
F2-9 506038-54	<1.0	3.3
F4-12 506038-55	5.9	<2.0
F5-9 506038-56	<1.0	3.6
L23-3 506038-57	<1.0	23
Method Blank	<1.0	<2.0

Date of Report: 06/07/05
Date Received: 06/03/05
Project: Auburn Auto Wrecking, 001.0200.00001, F&BI 506038

QUALITY ASSURANCE RESULTS FROM THE ANALYSIS OF SOIL SAMPLES FOR TOTAL METALS BY EPA METHOD 6010

Laboratory Code: 506038-01 (Duplicate)

Analyte	Reporting Units	Sample Result	Duplicate Result	Relative Percent Difference	RPD (Limit 20)
Cadmium	µg/g (ppm)	<1.0	<1.0	nm	0-20
Lead	µg/g (ppm)	10	8.1	a	0-20

Laboratory Code: 506038-01 (Matrix Spike)

Analyte	Reporting Units	Spike Level	Sample Result	Percent Recovery MS	Control Limits
Cadmium	µg/g (ppm)	25	<1.0	97	50-150
Lead	µg/g (ppm)	50	10	91	50-150

Laboratory Code: Laboratory Control Sample

Analyte	Reporting Units	Spike Level	Percent Recovery LCS	Acceptance Criteria
Cadmium	µg/g (ppm)	25	105	70-130
Lead	µg/g (ppm)	50	104	70-130

a - The analyte was detected at a level less than five times the reporting limit. The RPD results may not provide reliable information on the variability of the analysis.

nm - The analyte was not detected in one or more of the duplicate analyses. Therefore, calculation of the RPD is not applicable.

Date of Report: 06/07/05
Date Received: 06/03/05
Project: Auburn Auto Wrecking, 001.0200.00001, F&BI 506038

QUALITY ASSURANCE RESULTS FROM THE ANALYSIS OF SOIL SAMPLES FOR TOTAL METALS BY EPA METHOD 6010

Laboratory Code: 506038-21 (Duplicate)

Analyte	Reporting Units	Sample Result	Duplicate Result	Relative Percent Difference	RPD (Limit 20)
Cadmium	µg/g (ppm)	<1.0	<1.0	nm	0-20
Lead	µg/g (ppm)	110	110	0	0-20

Laboratory Code: 506038-21 (Matrix Spike)

Analyte	Reporting Units	Spike Level	Sample Result	Percent Recovery MS	Control Limits
Cadmium	µg/g (ppm)	25	<1.0	98	50-150
Lead	µg/g (ppm)	50	110	58	50-150

Laboratory Code: Laboratory Control Sample

Analyte	Reporting Units	Spike Level	Percent Recovery LCS	Acceptance Criteria
Cadmium	µg/g (ppm)	25	102	70-130
Lead	µg/g (ppm)	50	97	70-130

nm - The analyte was not detected in one or more of the duplicate analyses. Therefore, calculation of the RPD is not applicable.

Date of Report: 06/07/05
Date Received: 06/03/05
Project: Auburn Auto Wrecking, 001.0200.00001, F&BI 506038

QUALITY ASSURANCE RESULTS FROM THE ANALYSIS OF SOIL SAMPLES FOR TOTAL METALS BY EPA METHOD 6010

Laboratory Code: 506038-42 (Duplicate)

Analyte	Reporting Units	Sample Result	Duplicate Result	Relative Percent Difference	RPD (Limit 20)
Cadmium	µg/g (ppm)	<1.0	<1.0	nm	0-20
Lead	µg/g (ppm)	2.4	2.1	13	0-20

Laboratory Code: 506038-42 (Matrix Spike)

Analyte	Reporting Units	Spike Level	Sample Result	Percent Recovery MS	Control Limits
Cadmium	µg/g (ppm)	25	<1.0	92	50-150
Lead	µg/g (ppm)	50	2.4	93	50-150

Laboratory Code: Laboratory Control Sample

Analyte	Reporting Units	Spike Level	Percent Recovery LCS	Acceptance Criteria
Cadmium	µg/g (ppm)	25	128	70-130
Lead	µg/g (ppm)	50	106	70-130

nm - The analyte was not detected in one or more of the duplicate analyses. Therefore, calculation of the RPD is not applicable.

Send Report To: Mike Stitzer

Company: SLR

Address: 22122 20th Ave SE Suite H-150

City, State, ZIP: Bothell, WA 98021

Phone #: (425) 402-8800 Fax #: (425) 402-8488

SAMPLERS (signature):

PROJECT NAME/NO.: Auburn Auto Wrecking 001.0200.00001

PO #:

REMARKS:

Page # 1 of 6

TURNAROUND TIME
- ☐ Standard (2 Weeks)
- ☑ RUSH 24 hrs.

Rush charges authorized by:

SAMPLE DISPOSAL
- ☐ Dispose after 30 days
- ☐ Return samples
- ☐ Will call with instructions

Sample ID (Per Dan Y 6-7-05 cm)	Lab ID	Date	Time	Sample Type	# of containers	ANALYSES REQUESTED: TPH-Diesel	TPH-Gasoline	BTEX by 8021B	VOCs by 8260	SVOCs by 8270	HFS	Total Lead	Total Cadmium					Notes
G9-36	01	6/2/05	1400	Soil	1							X	X					
G10-3	02																	
G11-3	03																	
G12-3	04																	
G13-3	05																	
G14-3	06																	
G15-3	07																	
G16-3	08																	
H17-3	09																	
H18-3	10	↓	↓	↓	↓							↓	↓					

Friedman & Bruya, Inc.
3012 16th Avenue West
Seattle, WA 98119-2029
Ph. (206) 285-8282
Fax (206) 283-5044

SIGNATURE	PRINT NAME	COMPANY	DATE	TIME
Relinquished by:	Tim Young	SLR	6/3/05	1240
Received by:	Eric Young	FBI	6/3/05	1241
Relinquished by:				
Received by:				

Send Report To: Mike Staton

Company: SLR

Address: 22122 20th Ave SE Suite H-150

City, State, ZIP: Bothell, WA 98021

Phone #: (425) 402-8800 Fax #: (425) 402-8488

SAMPLERS (signature):

PROJECT NAME/NO.: Auburn Auto Wrecking 001.0200.00001

PO #:

REMARKS:

Page # 2 of 6

TURNAROUND TIME
- ☐ Standard (2 Weeks)
- ☒ RUSH 24 hrs

Rush charges authorized by: Mike Staton

SAMPLE DISPOSAL
- ☐ Dispose after 30 days
- ☐ Return samples
- ☐ Will call with instructions

Sample ID	Lab ID	Date	Time	Sample Type	# of containers	ANALYSES REQUESTED: TPH-Diesel	TPH-Gasoline	BTEX by 8021B	VOCs by 8260	SVOCs by 8270	HFS	Total Lead	Total Cadmium					Notes
H19-3	11	6/3/05	1400	Soil	1							X	X					
H20-3	12																	
H21-3	13																	
H22-3	14																	
H23-3	15																	
I17-3	16																	
I18-3	17																	
I19-3	18																	
I20-3	19																	
I21-3	20																	

Friedman & Bruya, Inc.
3012 16th Avenue West
Seattle, WA 98119-2029
Ph. (206) 285-8282
Fax (206) 283-5044

	SIGNATURE	PRINT NAME	COMPANY	DATE	TIME
Relinquished by:		Jim Young	SLR	6/3/05	1210
Received by:		Eric Younker	FBI	6/3/05	1241
Relinquished by:					
Received by:					

Send Report To Mike Staton

Company SLR

Address 22122 20th Ave SE Suite H-150

City, State, ZIP Bothell, WA 98021

Phone # (425) 402-8800 Fax # (425) 402-8488

SAMPLERS (signature)

PROJECT NAME/NO. | PO #

Auburn Auto Wrecking
001.0200.00001

REMARKS

TURNAROUND TIME
- ☐ Standard (2 Weeks)
- ☒ RUSH 24 hr

Rush charges authorized by: Mike Staton

SAMPLE DISPOSAL
- ☐ Dispose after 30 days
- ☐ Return samples
- ☐ Will call with instructions

Sample ID	Lab ID	Date	Time	Sample Type	# of containers	ANALYSES REQUESTED: TPH-Diesel	TPH-Gasoline	BTEX by 8021B	VOCs by 8260	SVOCs by 8270	HFS	Total Lead	Total Cadmium	TCLP Lead	TCLP Cadmium	HCID		Notes
I22-3	21	6/2/05	1400	Soil	1							X	X					
I23-3	22	↓	↓	↓	↓							↓	↓					
L17-3	23																	
L18-3	24	↓	↓															
J17-3	25	6/3/05	0830															
J18-3	26	↓	↓															
J19-3	27																	
J20-3	28																	
J21-3	29																	
J22-3	30	↓	↓	↓	↓							↓	↓					

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Seattle, WA 98119-2029
Ph. (206) 285-8282
Fax (206) 283-5044

	SIGNATURE	PRINT NAME	COMPANY	DATE	TIME
Relinquished by:		Im Young	SLR	6/3/05	1240
Received by:		ERIC YOUNG	FBI	6/3/05	1245
Relinquished by:					
Received by:					

Send Report To Mike Staton

Company SLR

Address 22122 20th Ave SE Suite H-150

City, State, ZIP Bothell, WA 98021

Phone # (425) 402-8800 Fax # (425) 402-8488

SAMPLERS (signature)

PROJECT NAME/NO.: Auburn Auto Wrecking 001.0200.00001

PO #:

REMARKS:

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- ☐ Standard (2 Weeks)
- ☑ RUSH 24 hrs
- Rush charges authorized by: Mike Staton

SAMPLE DISPOSAL
- ☐ Dispose after 30 days
- ☐ Return samples
- ☐ Will call with instructions

Sample ID	Lab ID	Date	Time	Sample Type	# of containers	ANALYSES REQUESTED: TPH-Diesel	TPH-Gasoline	BTEX by 8021B	VOCs by 8260	SVOCs by 8270	HFS	Total Lead	Total Cadmium	TCLP Lead	TCLP Cadmium	HCID	Notes
J23-3	31	6/3/05	0830	Soil	1							X	X				
K17-3	32	↓	↓	↓	↓							↓	↓				
K18-3	33																
K19-3	34																
K20-3	35																
K21-3	36																
K22-3	37		↓														
A22-3	38		0900														
B21-6	39																
B22-3	40	↓	↓	↓	↓							↓	↓				

Friedman & Bruya, Inc.
3012 16th Avenue West
Seattle, WA 98119-2029
Ph. (206) 285-8282
Fax (206) 283-5044

	SIGNATURE	PRINT NAME	COMPANY	DATE	TIME
Relinquished by:		Tom Young	SLR	6/3/05	1240
Received by:		Tom Young	FBI	6/3/05	1241
Relinquished by:					
Received by:					

Send Report To Mike Staton

Company SLR

Address 22122 20th Ave SE Suite H-150

City, State, ZIP Bothell, WA 98021

Phone # (425) 402-8800 Fax # (425) 402-8488

SAMPLERS (signature)

PROJECT NAME/NO.: Auburn Auto Wrecking 001.0200.00001

PO #:

REMARKS

Page # 5 of 6

TURNAROUND TIME
- ☐ Standard (2 Weeks)
- ☑ RUSH 24 hrs

Rush charges authorized by: Mike Staton

SAMPLE DISPOSAL
- ☐ Dispose after 30 days
- ☐ Return samples
- ☐ Will call with instructions

Sample ID	Lab ID	Date	Time	Sample Type	# of containers	ANALYSES REQUESTED: TPH-Diesel	TPH-Gasoline	BTEX by 8021B	VOCs by 8260	SVOCs by 8270	HFS	Total Lead	Total Cadmium	TCLP Lead	TCLP Cadmium	HCID		Notes
B23-3	41	6/3/05	0900	Soil	1							X	X					
C21-6	42																	
C22-3	43																	
D20-6	44																	
D21-6	45																	
D22-3	46																	
D23-3	47																	
E22-3	48																	
F22-3	49																	
G21-3	50	↓	↓	↓	↓							↓	↓					

Friedman & Bruya, Inc.
3012 16th Avenue West
Seattle, WA 98119-2029
Ph. (206) 285-8282
Fax (206) 283-5044

	SIGNATURE	PRINT NAME	COMPANY	DATE	TIME
Relinquished by:		Jon Young	SLR	6/3/05	1240
Received by:		Eric Nguyen	FBI	6/3/05	1241
Relinquished by:					
Received by:					

Send Report To Mike Staton

Company SLR

Address 22122 20th Ave SE Suite H-150

City, State, ZIP Bothell, WA 98021

Phone # (425) 402-8800 Fax # (425) 402-8488

SAMPLERS (signature)

PROJECT NAME/NO.: Auburn Auto Wrecking 001.0200.00001

PO #

REMARKS

TURNAROUND TIME
- ☐ Standard (2 Weeks)
- ☒ RUSH 24 hrs

Rush charges authorized by: Mike Staton

SAMPLE DISPOSAL
- ☐ Dispose after 30 days
- ☐ Return samples
- ☐ Will call with instructions

Sample ID	Lab ID	Date	Time	Sample Type	# of containers	ANALYSES REQUESTED: TPH-Diesel	TPH-Gasoline	BTEX by 8021B	VOCs by 8260	SVOCs by 8270	HFS	Total Lead	Total Cadmium	TCLP Lead	TCLP Cadmium	HCID		Notes
G22-3	51	6/3/05	0900	Soil	1							X	X					
E2-9	52		1045															
E4-9	53																	
F2-9	54																	
F4-12	55																	
F5-9	56	↓	↓	↓	↓							↓	↓					
L23-3	57	6-3-05	0830	soil	1							X	X					

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Seattle, WA 98119-2029
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	SIGNATURE	PRINT NAME	COMPANY	DATE	TIME
Relinquished by:		Jim Young	SLR	6/3/05	1240
Received by:		Eric Young	FBI	6/3/05	1241
Relinquished by:					
Received by:					

FRIEDMAN & BRUYA, INC.

ENVIRONMENTAL CHEMISTS

James E. Bruya, Ph.D.
Charlene Morrow, M.S.
Yelena Aravkina, M.S.
Bradley T. Benson, B.S.
Kurt Johnson, B.S.

3012 16th Avenue West
Seattle, WA 98119-2029
TEL: (206) 285-8282
FAX: (206) 283-5044
e-mail: fbi@isomedia.com

June 8, 2005

Mike Staton, Project Manager
SLR International Corp.
22122 20th Ave. SE., H-150
Bothell, WA 98021

Dear Mr. Staton:

Included are the results from the testing of material submitted on June 2, 2005 from the Auburn Auto Wrecking, 001.0200.00001, F&BI 506022 project. There are 16 pages included in this report. Any samples that may remain are currently scheduled for disposal in 30 days. If you would like us to return your samples or arrange for long term storage at our offices, please contact us as soon as possible.

We appreciate this opportunity to be of service to you and hope you will call if you should have any questions.

Sincerely,

FRIEDMAN & BRUYA, INC.

Charlene Morrow

Charlene Morrow
Chemist

Enclosures
SLR0608R.DOC

FRIEDMAN & BRUYA, INC.

ENVIRONMENTAL CHEMISTS

Date of Report: 06/08/05
Date Received: 06/02/05
Project: Auburn Auto Wrecking, 001.0200.00001, F&BI 506022
Date Extracted: 06/02/05
Date Analyzed: 06/03/05

RESULTS FROM THE ANALYSIS OF THE SOIL SAMPLES FOR GASOLINE, DIESEL AND HEAVY OIL BY NWTPH-HCID
Results Reported as Not Detected (ND) or Detected (D)

THE DATA PROVIDED BELOW WAS PERFORMED PER THE GUIDELINES ESTABLISHED BY THE WASHINGTON DEPARTMENT OF ECOLOGY AND WERE NOT DESIGNED TO PROVIDE INFORMATION WITH REGARDS TO THE ACTUAL IDENTIFICATION OF ANY MATERIAL PRESENT

Sample ID Laboratory ID	Gasoline	Diesel	Heavy Oil	Surrogate (% Recovery)
Drum 2 Ex 506022-29	ND	ND	D	119
Method Blank	ND	ND	ND	100

ND - Material not detected at or above 20 mg/kg gas, 50 mg/kg diesel and 100 mg/kg heavy oil.

FRIEDMAN & BRUYA, INC.

ENVIRONMENTAL CHEMISTS

Date of Report: 06/08/05
Date Received: 06/02/05
Project: Auburn Auto Wrecking, 001.0200.00001, F&BI 506022
Date Extracted: 06/06/05
Date Analyzed: 06/06/05

RESULTS FROM THE ANALYSIS OF THE SOIL SAMPLES FOR TOTAL PETROLEUM HYDROCARBONS AS DIESEL USING METHOD NWTPH-Dx
Extended to Include Motor Oil Range Compounds
Sample Extracts Passed Through a Silica Gel Column Prior to Analysis
Results Reported on a Dry Weight Basis
Results Reported as µg/g (ppm)

Sample ID Laboratory ID	Diesel Range (C_{10}-C_{25})	TRPH (C_{10}-C_{36})	Surrogate (% Recovery) (Limit 67-131)
Drum 2 Ex x 506022-29	<50	<250	92
Method Blank	<50	<250	90

x - The pattern of peaks present is not indicative of diesel. The sample was reanalyzed against motor oil.

FRIEDMAN & BRUYA, INC.

ENVIRONMENTAL CHEMISTS

Date of Report: 06/08/05
Date Received: 06/02/05
Project: Auburn Auto Wrecking, 001.0200.00001, F&BI 506022
Date Extracted: 06/06/05
Date Analyzed: 06/06/05

RESULTS FROM THE ANALYSIS OF THE SOIL SAMPLES FOR TOTAL PETROLEUM HYDROCARBONS AS MOTOR OIL USING METHOD NWTPH-Dx
Sample Extracts Passed Through a Silica Gel Column Prior to Analysis
Results Reported on a Dry Weight Basis
Results Reported as µg/g (ppm)

Sample ID Laboratory ID	Motor Oil Range (C_{25}-C_{36})	Surrogate (% Recovery) (Limit 67-131)
Drum 2 Ex 506022-29	<250	90
Method Blank	<250	90

FRIEDMAN & BRUYA, INC.

ENVIRONMENTAL CHEMISTS

Analysis For Volatile Compounds By EPA Method 8260B

Client Sample ID:	Drum 2 Ex	Client:	SLR International Corp.
Date Received:	06/02/05	Project:	001.0200.00001, F&BI 506022
Date Extracted:	06/03/05	Lab ID:	506022-29
Date Analyzed:	06/03/05	Data File:	060306.D
Matrix:	soil	Instrument:	GCMS5
Units:	ug/g (ppm)	Operator:	YA

Surrogates:	% Recovery:	Lower Limit:	Upper Limit:
Dibromofluoromethane	112	36	146
1,2-Dichloroethane-d4	109	40	139
Toluene-d8	96	36	152
4-Bromofluorobenzene	109	67	124

Compounds:	Concentration ug/g (ppm)	Compounds:	Concentration ug/g (ppm)
Dichlorodifluoromethane	<0.05	Tetrachloroethene	<0.05
Chloromethane	<0.05	Dibromochloromethane	<0.05
Vinyl chloride	<0.05	1,2-Dibromoethane (EDB)	<0.05
Bromomethane	<0.05	Chlorobenzene	<0.05
Chloroethane	<0.05	Ethylbenzene	<0.05
Trichlorofluoromethane	<0.05	1,1,1,2-Tetrachloroethane	<0.05
Acetone	<0.5	m,p-Xylene	<0.1
1,1-Dichloroethene	<0.05	o-Xylene	<0.05
Methylene chloride	<0.5	Styrene	<0.05
trans-1,2-Dichloroethene	<0.05	Isopropylbenzene	<0.05
1,1-Dichloroethane	<0.05	Bromoform	<0.05
2,2-Dichloropropane	<0.05	n-Propylbenzene	<0.05
cis-1,2-Dichloroethene	<0.05	Bromobenzene	<0.05
Chloroform	<0.05	1,3,5-Trimethylbenzene	<0.05
2-Butanone (MEK)	<0.5	1,1,2,2-Tetrachloroethane	<0.05
1,2-Dichloroethane (EDC)	<0.05	1,2,3-Trichloropropane	<0.05
1,1,1-Trichloroethane	<0.05	2-Chlorotoluene	<0.05
1,1-Dichloropropene	<0.05	4-Chlorotoluene	<0.05
Carbon Tetrachloride	<0.05	tert-Butylbenzene	<0.05
Benzene	<0.03	1,2,4-Trimethylbenzene	<0.05
Trichloroethene	<0.03	sec-Butylbenzene	<0.05
1,2-Dichloropropane	<0.05	p-Isopropyltoluene	<0.05
Bromodichloromethane	<0.05	1,3-Dichlorobenzene	<0.05
Dibromomethane	<0.05	1,4-Dichlorobenzene	<0.05
4-Methyl-2-pentanone	<0.5	1,2-Dichlorobenzene	<0.05
cis-1,3-Dichloropropene	<0.05	1,2-Dibromo-3-chloropropane	<0.05
Toluene	<0.05	1,2,4-Trichlorobenzene	<0.05
trans-1,3-Dichloropropene	<0.05	Hexachlorobutadiene	<0.05
1,1,2-Trichloroethane	<0.05	Naphthalene	<0.05
2-Hexanone	<0.5	1,2,3-Trichlorobenzene	<0.05
1,3-Dichloropropane	<0.05		

FRIEDMAN & BRUYA, INC.

ENVIRONMENTAL CHEMISTS

Analysis For Volatile Compounds By EPA Method 8260B

Client Sample ID:	Method Blank	Client:	SLR International Corp.
Date Received:	Not Applicable	Project:	001.0200.00001, F&BI 506022
Date Extracted:	06/03/05	Lab ID:	05-749 mb
Date Analyzed:	06/03/05	Data File:	060312.D
Matrix:	soil	Instrument:	GCMS5
Units:	ug/g (ppm)	Operator:	YA

Surrogates:	% Recovery:	Lower Limit:	Upper Limit:
Dibromofluoromethane	117	36	146
1,2-Dichloroethane-d4	109	40	139
Toluene-d8	98	36	152
4-Bromofluorobenzene	111	67	124

Compounds:	Concentration ug/g (ppm)	Compounds:	Concentration ug/g (ppm)
Dichlorodifluoromethane	<0.05	Tetrachloroethene	<0.05
Chloromethane	<0.05	Dibromochloromethane	<0.05
Vinyl chloride	<0.05	1,2-Dibromoethane (EDB)	<0.05
Bromomethane	<0.05	Chlorobenzene	<0.05
Chloroethane	<0.05	Ethylbenzene	<0.05
Trichlorofluoromethane	<0.05	1,1,1,2-Tetrachloroethane	<0.05
Acetone	<0.5	m,p-Xylene	<0.1
1,1-Dichloroethene	<0.05	o-Xylene	<0.05
Methylene chloride	<0.5	Styrene	<0.05
trans-1,2-Dichloroethene	<0.05	Isopropylbenzene	<0.05
1,1-Dichloroethane	<0.05	Bromoform	<0.05
2,2-Dichloropropane	<0.05	n-Propylbenzene	<0.05
cis-1,2-Dichloroethene	<0.05	Bromobenzene	<0.05
Chloroform	<0.05	1,3,5-Trimethylbenzene	<0.05
2-Butanone (MEK)	<0.5	1,1,2,2-Tetrachloroethane	<0.05
1,2-Dichloroethane (EDC)	<0.05	1,2,3-Trichloropropane	<0.05
1,1,1-Trichloroethane	<0.05	2-Chlorotoluene	<0.05
1,1-Dichloropropene	<0.05	4-Chlorotoluene	<0.05
Carbon Tetrachloride	<0.05	tert-Butylbenzene	<0.05
Benzene	<0.03	1,2,4-Trimethylbenzene	<0.05
Trichloroethene	<0.03	sec-Butylbenzene	<0.05
1,2-Dichloropropane	<0.05	p-Isopropyltoluene	<0.05
Bromodichloromethane	<0.05	1,3-Dichlorobenzene	<0.05
Dibromomethane	<0.05	1,4-Dichlorobenzene	<0.05
4-Methyl-2-pentanone	<0.5	1,2-Dichlorobenzene	<0.05
cis-1,3-Dichloropropene	<0.05	1,2-Dibromo-3-chloropropane	<0.05
Toluene	<0.05	1,2,4-Trichlorobenzene	<0.05
trans-1,3-Dichloropropene	<0.05	Hexachlorobutadiene	<0.05
1,1,2-Trichloroethane	<0.05	Naphthalene	<0.05
2-Hexanone	<0.5	1,2,3-Trichlorobenzene	<0.05
1,3-Dichloropropane	<0.05		

FRIEDMAN & BRUYA, INC.

ENVIRONMENTAL CHEMISTS

Date of Report: 06/08/05
Date Received: 06/02/05
Project: Auburn Auto Wrecking, 001.0200.00001, F&BI 506022
Date Extracted: 06/03/05
Date Analyzed: 06/03/05

RESULTS FROM THE ANALYSIS OF SOIL SAMPLES FOR TOTAL METALS BY EPA METHOD 6010

Results Reported on a Dry Weight Basis
Results Reported as µg/g (ppm)

Sample ID Laboratory ID	Cadmium	Lead
H5-12 506022-01	<1.0	6.2
H6-9 506022-02	<1.0	3.8
H7-9 506022-03	<1.0	3.7
I6-9 506022-04	<1.0	4.0
I7-9 506022-05	<1.0	780 ve
I10-6 506022-06	<1.0	21
J9-6 506022-07	<1.0	3.0
J10-6 506022-08	<1.0	4.8
K9-6 506022-09	<1.0	<2.0
K10-6 506022-10	<1.0	25

ve - The value reported exceeded the calibration range established for the analyte.

FRIEDMAN & BRUYA, INC.

ENVIRONMENTAL CHEMISTS

Date of Report: 06/08/05
Date Received: 06/02/05
Project: Auburn Auto Wrecking, 001.0200.00001, F&BI 506022
Date Extracted: 06/03/05
Date Analyzed: 06/03/05

RESULTS FROM THE ANALYSIS OF SOIL SAMPLES FOR TOTAL METALS BY EPA METHOD 6010

Results Reported on a Dry Weight Basis
Results Reported as µg/g (ppm)

Sample ID Laboratory ID	Cadmium	Lead
K11-6 506022-11	<1.0	11
K12-6 506022-12	<1.0	14
L8-6 506022-13	<1.0	19
L10-6 506022-14	<1.0	8.7
L11-6 506022-15	<1.0	20
M9-9 506022-16	<1.0	19
M8-9 506022-17	<1.0	52
H8-6 506022-18	<1.0	7.9
G8-6 506022-19	<1.0	13
B9-12 506022-20	<1.0	<2.0
B14-9 506022-21	<1.0	7.5

Date of Report: 06/08/05
Date Received: 06/02/05
Project: Auburn Auto Wrecking, 001.0200.00001, F&BI 506022
Date Extracted: 06/03/05
Date Analyzed: 06/03/05

RESULTS FROM THE ANALYSIS OF SOIL SAMPLES
FOR TOTAL METALS
BY EPA METHOD 6010
Results Reported on a Dry Weight Basis
Results Reported as µg/g (ppm)

Sample ID Laboratory ID	Cadmium	Lead
B12-9 506022-23	<1.0	74
H12-6 506022-24	<1.0	3.6
I12-6 506022-25	<1.0	<2.0
I9-6 506022-26	<1.0	56
I8-9 506022-27	<1.0	37
C8-12 506022-28	<1.0	12
Drum 2 Ex 506022-29	<1.0	380 ve
Method Blank	<1.0	<2.0

ve - The value reported exceeded the calibration range established for the analyte.

FRIEDMAN & BRUYA, INC.

ENVIRONMENTAL CHEMISTS

Date of Report: 06/08/05
Date Received: 06/02/05
Project: Auburn Auto Wrecking, 001.0200.00001, F&BI 506022
Date Extracted: 06/03/05
Date Analyzed: 06/03/05

RESULTS FROM THE ANALYSIS OF SOIL SAMPLES FOR TCLP METALS IN ACCORDANCE WITH 40 CFR PART 261

Results Reported as mg/L (ppm)

Sample ID Laboratory ID	Cadmium	Lead
SP-4 506022-22	<0.1	<0.5
Method Blank	<0.1	<0.5
TCLP Limit	*5.0*	*5.0*

Date of Report: 06/08/05
Date Received: 06/02/05
Project: Auburn Auto Wrecking, 001.0200.00001, F&BI 506022

QUALITY ASSURANCE RESULTS FROM THE ANALYSIS OF SOIL SAMPLES FOR TOTAL PETROLEUM HYDROCARBONS AS DIESEL EXTENDED USING METHOD NWTPH-Dx

Laboratory Code: 506013-24 (Matrix Spike) Silica Gel

Analyte	Reporting Units	Spike Level	Sample Result	Percent Recovery MS	Percent Recovery MSD	Acceptance Criteria	RPD (Limit 20)
Diesel Extended	µg/g (ppm)	5,000	<50	129	135	61-136	5

Laboratory Code: Laboratory Control Sample Silica Gel

Analyte	Reporting Units	Spike Level	Percent Recovery LCS	Acceptance Criteria
Diesel Extended	µg/g (ppm)	5,000	123	61-140

Date of Report: 06/08/05
Date Received: 06/02/05
Project: Auburn Auto Wrecking, 001.0200.00001, F&BI 506022

QUALITY ASSURANCE RESULTS FOR THE ANALYSIS OF SOIL SAMPLES FOR VOLATILES BY EPA METHOD 8260B

Laboratory Code: 506022-29 (Duplicate)

Analyte	Reporting Units	Sample Result	Duplicate Result	Relative Percent Difference (Limit 20)
1,1-Dichloroethene	µg/g (ppm)	<0.05	<0.05	nm
1,1-Dichloroethane	µg/g (ppm)	<0.05	<0.05	nm
2,2-Dichloropropane	µg/g (ppm)	<0.05	<0.05	nm
Chloroform	µg/g (ppm)	<0.05	<0.05	nm
1,2-Dichloroethane (EDC)	µg/g (ppm)	<0.05	<0.05	nm
1,1,1-Trichloroethane	µg/g (ppm)	<0.05	<0.05	nm
1,1-Dichloropropene	µg/g (ppm)	<0.05	<0.05	nm
Carbon Tetrachloride	µg/g (ppm)	<0.05	<0.05	nm
Benzene	µg/g (ppm)	<0.03	<0.03	nm
Trichloroethene	µg/g (ppm)	<0.03	<0.03	nm
1,2-Dichloropropane	µg/g (ppm)	<0.05	<0.05	nm
Dibromomethane	µg/g (ppm)	<0.05	<0.05	nm
cis-1,3-Dichloropropene	µg/g (ppm)	<0.05	<0.05	nm
Toluene	µg/g (ppm)	<0.05	<0.05	nm
trans-1,3-Dichloropropene	µg/g (ppm)	<0.05	<0.05	nm
1,1,2-Trichloroethane	µg/g (ppm)	<0.05	<0.05	nm
1,3-Dichloropropane	µg/g (ppm)	<0.05	<0.05	nm
Tetrachloroethene	µg/g (ppm)	<0.05	<0.05	nm
1,2-Dibromoethane (EDB)	µg/g (ppm)	<0.05	<0.05	nm
Chlorobenzene	µg/g (ppm)	<0.05	<0.05	nm
1,1,1,2-Tetrachloroethane	µg/g (ppm)	<0.05	<0.05	nm
Bromoform	µg/g (ppm)	<0.05	<0.05	nm
1,1,2,2-Tetrachloroethane	µg/g (ppm)	<0.05	<0.05	nm
1,2,3-Trichloropropane	µg/g (ppm)	<0.05	<0.05	nm
1,2-Dibromo-3-chloropropane	µg/g (ppm)	<0.05	<0.05	nm
Hexachlorobutadiene	µg/g (ppm)	<0.05	<0.05	nm

nm - The analyte was not detected in one or more of the duplicate analyses. Therefore, calculation of the RPD is not applicable.

Date of Report: 06/08/05
Date Received: 06/02/05
Project: Auburn Auto Wrecking, 001.0200.00001, F&BI 506022

QUALITY ASSURANCE RESULTS FOR THE ANALYSIS OF SOIL SAMPLES FOR VOLATILES BY EPA METHOD 8260B

Laboratory Code: 506022-29 (Matrix Spike)

Analyte	Reporting Units	Spike Level	Sample Result	Percent Recovery MS	Acceptance Criteria
1,1-Dichloroethene	µg/g (ppm)	2.5	<0.05	88	24-136
1,1-Dichloroethane	µg/g (ppm)	2.5	<0.05	98	50-150
2,2-Dichloropropane	µg/g (ppm)	2.5	<0.05	106	50-150
Chloroform	µg/g (ppm)	2.5	<0.05	97	50-150
1,2-Dichloroethane (EDC)	µg/g (ppm)	2.5	<0.05	103	67-137
1,1,1-Trichloroethane	µg/g (ppm)	2.5	<0.05	102	50-150
1,1-Dichloropropene	µg/g (ppm)	2.5	<0.05	97	35-124
Carbon Tetrachloride	µg/g (ppm)	2.5	<0.05	102	50-150
Benzene	µg/g (ppm)	2.5	<0.03	94	41-133
Trichloroethene	µg/g (ppm)	5	<0.03	92	28-170
1,2-Dichloropropane	µg/g (ppm)	2.5	<0.05	100	43-136
Dibromomethane	µg/g (ppm)	2.5	<0.05	109	50-150
cis-1,3-Dichloropropene	µg/g (ppm)	2.5	<0.05	101	34-147
Toluene	µg/g (ppm)	2.5	<0.05	94	45-142
trans-1,3-Dichloropropene	µg/g (ppm)	2.5	<0.05	111	34-147
1,1,2-Trichloroethane	µg/g (ppm)	2.5	<0.05	111	39-140
1,3-Dichloropropane	µg/g (ppm)	2.5	<0.05	110	38-142
Tetrachloroethene	µg/g (ppm)	2.5	<0.05	101	50-150
1,2-Dibromoethane (EDB)	µg/g (ppm)	2.5	<0.05	114	36-144
Chlorobenzene	µg/g (ppm)	2.5	<0.05	99	47-134
1,1,1,2-Tetrachloroethane	µg/g (ppm)	2.5	<0.05	99	48-136
Bromoform	µg/g (ppm)	2.5	<0.05	124	50-150
1,1,2,2-Tetrachloroethane	µg/g (ppm)	2.5	<0.05	124	50-150
1,2,3-Trichloropropane	µg/g (ppm)	2.5	<0.05	114	50-150
1,2-Dibromo-3-chloropropane	µg/g (ppm)	2.5	<0.05	145	50-150
Hexachlorobutadiene	µg/g (ppm)	2.5	<0.05	114	50-150

Date of Report: 06/08/05
Date Received: 06/02/05
Project: Auburn Auto Wrecking, 001.0200.00001, F&BI 506022

QUALITY ASSURANCE RESULTS FOR THE ANALYSIS OF SOIL SAMPLES FOR VOLATILES BY EPA METHOD 8260B

Laboratory Code: Laboratory Control Sample

Analyte	Reporting Units	Spike Level	Percent Recovery LCS	Acceptance Criteria
1,1-Dichloroethene	µg/g (ppm)	2.5	90	50-132
1,1-Dichloroethane	µg/g (ppm)	2.5	114	70-130
2,2-Dichloropropane	µg/g (ppm)	2.5	114	70-130
Chloroform	µg/g (ppm)	2.5	117	70-130
1,2-Dichloroethane (EDC)	µg/g (ppm)	2.5	135	67-137
1,1,1-Trichloroethane	µg/g (ppm)	2.5	124	70-130
1,1-Dichloropropene	µg/g (ppm)	2.5	101	73-105
Carbon Tetrachloride	µg/g (ppm)	2.5	131 vo	70-130
Benzene	µg/g (ppm)	2.5	96	71-119
Trichloroethene	µg/g (ppm)	5	101	52-158
1,2-Dichloropropane	µg/g (ppm)	2.5	99	73-116
Dibromomethane	µg/g (ppm)	2.5	115	70-130
cis-1,3-Dichloropropene	µg/g (ppm)	2.5	99	72-135
Toluene	µg/g (ppm)	2.5	99	73-130
trans-1,3-Dichloropropene	µg/g (ppm)	2.5	115	75-136
1,1,2-Trichloroethane	µg/g (ppm)	2.5	108	75-127
1,3-Dichloropropane	µg/g (ppm)	2.5	109	75-127
Tetrachloroethene	µg/g (ppm)	2.5	100	70-130
1,2-Dibromoethane (EDB)	µg/g (ppm)	2.5	106	73-131
Chlorobenzene	µg/g (ppm)	2.5	103	77-122
1,1,1,2-Tetrachloroethane	µg/g (ppm)	2.5	110	78-127
Bromoform	µg/g (ppm)	2.5	111	70-130
1,1,2,2-Tetrachloroethane	µg/g (ppm)	2.5	121	67-130
1,2,3-Trichloropropane	µg/g (ppm)	2.5	118	74-125
1,2-Dibromo-3-chloropropane	µg/g (ppm)	2.5	129	70-130
Hexachlorobutadiene	µg/g (ppm)	2.5	101	70-130

vo - The value reported fell outside the control limits established for this analyte.

Note: The calibration verification result for dichlorodifluoromethane chloromethane exceeded 15% deviation. The average deviation for all compounds was less than 15%, therefore the initial calibration is considered valid.

Date of Report: 06/08/05
Date Received: 06/02/05
Project: Auburn Auto Wrecking, 001.0200.00001, F&BI 506022

QUALITY ASSURANCE RESULTS FROM THE ANALYSIS OF SOIL SAMPLES FOR TOTAL METALS BY EPA METHOD 6010

Laboratory Code: 506022-01 (Duplicate)

Analyte	Reporting Units	Sample Result	Duplicate Result	Relative Percent Difference	RPD (Limit 20)
Cadmium	µg/g (ppm)	<1.0	<1.0	nm	0-20
Lead	µg/g (ppm)	6.2	4.1	a	0-20

Laboratory Code: 506022-01 (Matrix Spike)

Analyte	Reporting Units	Spike Level	Sample Result	Percent Recovery MS	Control Limits
Cadmium	µg/g (ppm)	25	<1.0	106	50-150
Lead	µg/g (ppm)	50	6.2	89	50-150

Laboratory Code: Laboratory Control Sample

Analyte	Reporting Units	Spike Level	Percent Recovery LCS	Acceptance Criteria
Cadmium	µg/g (ppm)	25	112	70-130
Lead	µg/g (ppm)	50	107	70-130

nm - The analyte was not detected in one or more of the duplicate analyses. Therefore, calculation of the RPD is not applicable.

a - The analyte was detected at a level less than five times the reporting limit. The RPD results may not provide reliable information on the variability of the analysis.

Date of Report: 06/08/05
Date Received: 06/02/05
Project: Auburn Auto Wrecking, 001.0200.00001, F&BI 506022

QUALITY ASSURANCE RESULTS FROM THE ANALYSIS OF SOIL SAMPLES FOR TOTAL METALS BY EPA METHOD 6010

Laboratory Code: 505166-17 (Duplicate)

Analyte	Reporting Units	Sample Result	Duplicate Result	Relative Percent Difference	Acceptance Criteria
Cadmium	µg/g (ppm)	12	13	8	0-20
Lead	µg/g (ppm)	470 ve	490 ve	4	0-20

Laboratory Code: 505166-17 (Matrix Spike)

Analyte	Reporting Units	Spike Level	Sample Result	Percent Recovery MS	Acceptance Criteria
Cadmium	µg/g (ppm)	25	12	80	50-150
Lead	µg/g (ppm)	50	470 ve	ai	50-150

Laboratory Code: Laboratory Control Sample

Analyte	Reporting Units	Spike Level	Percent Recovery LCS	Acceptance Criteria
Cadmium	µg/g (ppm)	25	107	70-130
Lead	µg/g (ppm)	50	101	70-130

ve - The value reported exceeded the calibration range established for the analyte.

ai - The amount spiked was insufficient to give meaningful recovery data.

Date of Report: 06/08/05
Date Received: 06/02/05
Project: Auburn Auto Wrecking, 001.0200.00001, F&BI 506022

QUALITY ASSURANCE RESULTS FROM THE ANALYSIS OF THE SOIL SAMPLES FOR TCLP METALS IN ACCORDANCE WITH 40 CFR PART 261

Laboratory Code: 506022-22 (Duplicate)

Analyte	Reporting Units	Sample Result	Duplicate Result	Relative Percent Difference	Acceptance Criteria
Cadmium	mg/L (ppm)	<0.1	<0.1	nm	0-20
Lead	mg/L (ppm)	<0.5	<0.5	nm	0-20

Laboratory Code: 506022-22 (Matrix Spike)

Analyte	Reporting Units	Spike Level	Sample Result	% Recovery MS	Acceptance Criteria
Cadmium	mg/L (ppm)	5	<0.1	95	50-150
Lead	mg/L (ppm)	10	<0.5	99	50-150

Laboratory Code: Laboratory Control Sample

Analyte	Reporting Units	Spike Level	% Recovery LCS	Acceptance Criteria
Chromium	mg/L (ppm)	5	88	70-130
Lead	mg/L (ppm)	10	85	70-130

nm - The analyte was not detected in one or more of the duplicate analyses. Therefore, calculation of the RPD is not applicable.

SAMPLE CHAIN OF CUSTODY

Send Report To: Mike Staton
Company: SLR
Address: 22122 20th Ave SE Suite H-150
City, State, ZIP: Bothell, WA 98021
Phone #: (425) 402-8800 Fax #: (425) 402-8488

SAMPLERS (signature):

PROJECT NAME/NO.: Auburn Auto Wrecking 001.0200.00001

PO #:

REMARKS:

Page # 1 of 4

TURNAROUND TIME
- ☐ Standard (2 Weeks)
- ☑ RUSH 24 hrs

Rush changes authorized by: Mike Staton

SAMPLE DISPOSAL
- ☐ Dispose after 30 days
- ☐ Return samples
- ☐ Will call with instructions

Sample ID	Lab ID	Date	Time	Sample Type	# of containers	ANALYSES REQUESTED: TPH-Diesel	TPH-Gasoline	BTEX by 8021B	VOCs by 8260	SVOCs by 8270	HFS	Total Lead	Total Cadmium					Notes
H5-12	01	6/2/05	0815	Soil	1							X	X					
H6-9	02																	
H7-9	03																	
I6-9	04																	
I7-9	05																	
I10-6	06		0900															
J9-6	07																	
J10-6	08																	
K9-6	09																	
K10-6	10																	

Friedman & Bruya, Inc.
3012 16th Avenue West
Seattle, WA 98119-2029
Ph. (206) 285-8282
Fax (206) 283-5044

	SIGNATURE	PRINT NAME	COMPANY	DATE	TIME
Relinquished by:		Jim Young	SLR	6/2/05	1330
Received by:		Eric Young	FBI	6/2/05	1331
Relinquished by:					
Received by:					

10 22 SAMPLE CHAIN OF CUSTO CM 06/02/05

Send Report To Mike Staton

Company SLR

Address 22122 20th Ave SE Suite H-150

City, State, ZIP Bothell, WA 98021

Phone # (425) 402-8800 Fax # (425) 402-8488

SAMPLERS (signature)

PROJECT NAME/NO. Auburn Auto Wrecking 001.0200.00001

PO #

REMARKS

Page # 2 of 4

TURNAROUND TIME
- ☐ Standard (2 Weeks)
- ☒ RUSH 24 hrs

Rush charges authorized by: Mike Staton

SAMPLE DISPOSAL
- ☐ Dispose after 30 days
- ☐ Return samples
- ☐ Will call with instructions

Sample ID	Lab ID	Date	Time	Sample Type	# of containers	ANALYSES REQUESTED: TPH-Diesel	TPH-Gasoline	BTEX by 8021B	VOCs by 8260	SVOCs by 8270	HFS	Total Lead	Total Cadmium					Notes
K11-6	11	6/2/05	0900	Soil	1							X	X					
K12-6	12																	
L8-6	13																	
L10-6	14																	
L11-6	15																	
M9-9	16																	
M8-9	17		↓															
H8-6	18		1230															
G8-6	19																	
C8-9	20	↓	↓	↓	↓							↓	↓					NOT RECEIVED @ 6/2/10

Friedman & Bruya, Inc.
3012 16th Avenue West
Seattle, WA 98119-2029
Ph. (206) 285-8282
Fax (206) 283-5044

	SIGNATURE	PRINT NAME	COMPANY	DATE	TIME
Relinquished by:		Ian Young	SLR	6/2/05	1330
Received by:		Eric Young	FBI	6/2/05	1331
Relinquished by:					
Received by:					

5061

SAMPLE CHAIN OF CUSTODY

Send Report To: Mike Staton
Company: SLR
Address: 22122 20th Ave SE Suite H-150
City, State, ZIP: Bothell, WA 98021
Phone #: (425) 402-8800 Fax #: (425) 402-8488

SAMPLERS (signature):
PROJECT NAME/NO.: Auburn Auto Wrecking 001.0200.00001
PO #:
REMARKS:

Page # 3 of 4

TURNAROUND TIME
- ☐ Standard (2 Weeks)
- ☑ RUSH 24 hrs
- Rush charges authorized by: Mike Staton

SAMPLE DISPOSAL
- ☐ Dispose after 30 days
- ☐ Return samples
- ☐ Will call with instructions

Sample ID	Lab ID	Date	Time	Sample Type	# of containers	ANALYSES REQUESTED: TPH-Diesel	TPH-Gasoline	BTEX by 8021B	VOCs by 8260	SVOCs by 8270	HFS	Total Lead	Total Cadmium		TCLP Lead	TCLP Cadmium		Notes
B9-12	20	6/1/05	1230	Soil	1							X	X					
B14-9	21	↓	↓	↓	↓							X	X					
SP-4	22	↓	↓	↓	↓										X	X		
B12-6	23	6/2/05	07:30	Soil	1							PER X	E.Y X	06/14/05				(NP) 6-2-05 Added in Lab
H 12-6	24		09:00									X	X					
I 12-6	25		09:00									X	X					
I 9-6	26		11:00									X	X					
I 8-9	27		11:00									X	X					
C 8-12	28		12:30									X	X					

Friedman & Bruya, Inc.
3012 16th Avenue West
Seattle, WA 98119-2029
Ph. (206) 285-8282
Fax (206) 283-5044

	SIGNATURE	PRINT NAME	COMPANY	DATE	TIME
Relinquished by:		Ian Young	SLR	6/2/05	1330
Received by:		Eric Young	FBI	6/2/05	1321
Relinquished by:					
Received by:					

50602a

SAMPLE CHAIN OF CUSTODY

on 06/02/05

S1 / AD2

Page # 4 of 4

Send Report To Mike Staton

Company SLR

Address 22122 20th Ave SE Suite H-150

City, State, ZIP Bothell, WA 98021

Phone # (425) 402-8800 Fax # (425) 402-8488

SAMPLERS (signature)

PROJECT NAME/NO.: Auburn Auto Wrecking 001.0200.00001

PO #

REMARKS: ✓ per Mike Staton 6-6-05 cm

TURNAROUND TIME
- ☐ Standard (2 Weeks)
- ☒ RUSH 24 hrs.

Rush charges authorized by: Mike Staton

SAMPLE DISPOSAL
- ☐ Dispose after 30 days
- ☐ Return samples
- ☐ Will call with instructions

Sample ID	Lab ID	Date	Time	Sample Type	# of containers	ANALYSES REQUESTED: with Silica gel TPH-Diesel	TPH-Gasoline	BTEX by 8021B	VOCs by 8260	SVOCs by 8270	HFS	HCID	Total Lead	Total Cadmium				Notes
Drum 2 Ex	29 A-F	6/2/05		Soil		✓			X			X	X	X				Contact Mike Staton immediately with HCID results

SIGNATURE	PRINT NAME	COMPANY	DATE	TIME
Relinquished by:	Tim Young	SLR	6/2/05	1230
Received by:	Eric Young	FBI	6/2/05	1331
Relinquished by:				
Received by:				

Friedman & Bruya, Inc.
3012 16th Avenue West
Seattle, WA 98119-2029
Ph. (206) 285-8282
Fax (206) 283-5044

FRIEDMAN & BRUYA, INC.

ENVIRONMENTAL CHEMISTS

James E. Bruya, Ph.D.
Charlene Morrow, M.S.
Yelena Aravkina, M.S.
Bradley T. Benson, B.S.
Kurt Johnson, B.S.

3012 16th Avenue West
Seattle, WA 98119-2029
TEL: (206) 285-8282
FAX: (206) 283-5044
e-mail: fbi@isomedia.com

June 8, 2005

Mike Staton, Project Manager
SLR International Corp.
22122 20th Ave. SE., H-150
Bothell, WA 98021

Dear Mr. Staton:

Included are the results from the testing of material submitted on June 7, 2005 from the Auburn Auto Wrecking, 001.0200.00001, F&BI 506064 project. There are 4 pages included in this report. Any samples that may remain are currently scheduled for disposal in 30 days. If you would like us to return your samples or arrange for long term storage at our offices, please contact us as soon as possible.

We appreciate this opportunity to be of service to you and hope you will call if you should have any questions.

Sincerely,

FRIEDMAN & BRUYA, INC.

Charlene Morrow

Charlene Morrow
Chemist

Enclosures
SLR0608R.DOC

FRIEDMAN & BRUYA, INC.

ENVIRONMENTAL CHEMISTS

Date of Report: 06/08/05
Date Received: 06/07/05
Project: Auburn Auto Wrecking, 001.0200.00001, F&BI 506064
Date Extracted: 06/08/05
Date Analyzed: 06/08/05

RESULTS FROM THE ANALYSIS OF SOIL SAMPLES FOR TOTAL METALS BY EPA METHOD 6010

Results Reported on a Dry Weight Basis
Results Reported as µg/g (ppm)

Sample ID Laboratory ID	Cadmium	Lead
D8-12 606064-01	<1.0	14
D9-9 606064-02	<1.0	3.0
E8-9 606064-03	<1.0	6.9
E9-6 606064-04	<1.0	5.3
F9-6 606064-05	<1.0	4.2
E14-3 606064-06	2.5	37
F4-15 606064-07	<1.0	<2.0
D10-6 606064-08	<1.0	6.3
E10-6 606064-09	<1.0	2.7
F10-6 606064-10	<1.0	<2.0
A11-3 606064-11	<1.0	12
G12-9 606064-12	<1.0	4.9
G13-9 606064-13	<1.0	4.9
Method Blank	<1.0	<2.0

Date of Report: 06/08/05
Date Received: 06/07/05
Project: Auburn Auto Wrecking, 001.0200.00001, F&BI 506064
Date Extracted: 06/08/05
Date Analyzed: 06/08/05

RESULTS FROM THE ANALYSIS OF SOIL SAMPLES FOR TCLP METALS IN ACCORDANCE WITH 40 CFR PART 261

Results Reported as mg/L (ppm)

Sample ID Laboratory ID	Cadmium	Lead
SP-6 506064-14	<0.1	<0.5
SP-7 506064-15	<0.1	<0.5
Method Blank	<0.1	<0.5
TCLP Limit	*1.0*	*5.0*

Date of Report: 06/08/05
Date Received: 06/07/05
Project: Auburn Auto Wrecking, 001.0200.00001, F&BI 506064

QUALITY ASSURANCE RESULTS FROM THE ANALYSIS OF SOIL SAMPLES FOR TOTAL METALS BY EPA METHOD 6010

Laboratory Code: 506064-01 (Duplicate)

Analyte	Reporting Units	Sample Result	Duplicate Result	Relative Percent Difference	RPD (Limit 20)
Cadmium	µg/g (ppm)	<1.0	<1.0	nm	0-20
Lead	µg/g (ppm)	14	16	13	0-20

Laboratory Code: 506064-01 (Matrix Spike)

Analyte	Reporting Units	Spike Level	Sample Result	Percent Recovery MS	Control Limits
Cadmium	µg/g (ppm)	25	<1.0	93	50-150
Lead	µg/g (ppm)	50	14	90	50-150

Laboratory Code: Laboratory Control Sample

Analyte	Reporting Units	Spike Level	Percent Recovery LCS	Acceptance Criteria
Cadmium	µg/g (ppm)	25	119	70-130
Lead	µg/g (ppm)	50	91	70-130

nm - The analyte was not detected in one or more of the duplicate analyses. Therefore, calculation of the RPD is not applicable.

Date of Report: 06/08/05
Date Received: 06/07/05
Project: Auburn Auto Wrecking, 001.0200.00001, F&BI 506064

QUALITY ASSURANCE RESULTS FROM THE ANALYSIS OF THE SOIL SAMPLES FOR TCLP METALS IN ACCORDANCE WITH 40 CFR PART 261

Laboratory Code: 506047-21 (Duplicate)

Analyte	Reporting Units	Sample Result	Duplicate Result	Relative Percent Difference	Acceptance Criteria
Cadmium	mg/L (ppm)	<0.1	<0.1	nm	0-20
Lead	mg/L (ppm)	1.8	1.8	0	0-20

Laboratory Code: 506047-21 (Matrix Spike)

Analyte	Reporting Units	Spike Level	Sample Result	% Recovery MS	Acceptance Criteria
Cadmium	mg/L (ppm)	5	<0.1	85	50-150
Lead	mg/L (ppm)	10	1.8	78	50-150

Laboratory Code: Laboratory Control Sample

Analyte	Reporting Units	Spike Level	% Recovery LCS	Acceptance Criteria
Chromium	mg/L (ppm)	5	81	70-130
Lead	mg/L (ppm)	10	81	70-130

nm - The analyte was not detected in one or more of the duplicate analyses. Therefore, calculation of the RPD is not applicable.

[redacted]

Send Report To Mike Staton

Company SLR

Address 22122 20th Ave SE Suite H-150

City, State, ZIP Bothell, WA 98021

Phone # (425) 402-8800 Fax # (425) 402-8488

SAMPLERS (signature)

PROJECT NAME/NO. Auburn Auto Wrecking 001.0200.00001

PO #

REMARKS

Page # 1 of 2

TURNAROUND TIME
- ☐ Standard (2 Weeks)
- ☑ RUSH 24 hrs
- Rush charges authorized by: Mike Staton

SAMPLE DISPOSAL
- ☐ Dispose after 30 days
- ☐ Return samples
- ☐ Will call with instructions

Sample ID	Lab ID	Date	Time	Sample Type	# of containers	ANALYSES REQUESTED: TPH-Diesel	TPH-Gasoline	BTEX by 8021B	VOCs by 8260	SVOCs by 8270	HFS	Total Lead	Total Cadmium	TCLP Lead	TCLP Cadmium	HCID		Notes
D8-12	01	6/7/05	1030	Soil	1							X	X					
D9-9	02	↓	↓	↓	↓							↓	↓					
E8-6	03																	
E9-6	04																	
F9-6	05																	
E14-3	06																	
F4-15	07																	Top priority
D10-6	08																	
E10-6	09																	
F10-6	10	↓	↓	↓	↓							↓	↓					

Friedman & Bruya, Inc.
3012 16th Avenue West
Seattle, WA 98119-2029
Ph. (206) 285-8282
Fax (206) 283-5044

	SIGNATURE	PRINT NAME	COMPANY	DATE	TIME
Relinquished by:		Jon Young	SLR	6/7/05	
Received by:		Nhan Phan	FBI	6/7/05	2:45
Relinquished by:					
Received by:					

Send Report To Mike Staton

Company SLR

Address 22122 20th Ave SE Suite H-150

City, State, ZIP Bothell, WA 98021

Phone # (425) 402-8800 Fax # (425) 402-8488

SAMPLERS (signature)

PROJECT NAME/NO.: Auburn Auto Wrecking 001.0200.00001

PO #

REMARKS

Page # 2 of 2

TURNAROUND TIME
- ☐ Standard (2 Weeks)
- ☐ RUSH 24 hrs
- Rush charges authorized by: Mike Staton

SAMPLE DISPOSAL
- ☐ Dispose after 30 days
- ☐ Return samples
- ☐ Will call with instructions

Sample ID	Lab ID	Date	Time	Sample Type	# of containers	ANALYSES REQUESTED: TPH-Diesel	TPH-Gasoline	BTEX by 8021B	VOCs by 8260	SVOCs by 8270	HFS	Total Lead	Total Cadmium	TCLP Lead	TCLP Cadmium	HCID		Notes
A11-3	11	6/7/05	1030	Soil	1							X	X					
G12-9	12		1230															
G13-9	13																	
SP-6	14													X	X			High priority
SP-7	15													X	X			

Friedman & Bruya, Inc.
3012 16th Avenue West
Seattle, WA 98119-2029
Ph. (206) 285-8282
Fax (206) 283-5044

SIGNATURE	PRINT NAME	COMPANY	DATE	TIME
Relinquished by:	Tim Young	SLR	6/7/05	
Received by:	Nhan Phan	FrBI	6/7/05	2:45
Relinquished by:				
Received by:				

FRIEDMAN & BRUYA, INC.

ENVIRONMENTAL CHEMISTS

James E. Bruya, Ph.D.
Charlene Morrow, M.S.
Yelena Aravkina, M.S.
Bradley T. Benson, B.S.
Kurt Johnson, B.S.

3012 16th Avenue West
Seattle, WA 98119-2029
TEL: (206) 285-8282
FAX: (206) 283-5044
e-mail: fbi@isomedia.com

June 8, 2005

Mike Staton, Project Manager
SLR International Corp.
22122 20th Ave. SE., H-150
Bothell, WA 98021

Dear Mr. Staton:

Included are the results from the testing of material submitted on June 6, 2005 from the Auburn Auto Wrecking, 001.0200.00001, F&BI 506047 project. There are 8 pages included in this report. Any samples that may remain are currently scheduled for disposal in 30 days. If you would like us to return your samples or arrange for long term storage at our offices, please contact us as soon as possible.

We appreciate this opportunity to be of service to you and hope you will call if you should have any questions.

Sincerely,

FRIEDMAN & BRUYA, INC.

Charlene Morrow

Charlene Morrow
Chemist

Enclosures
SLR0608R.DOC

FRIEDMAN & BRUYA, INC.

ENVIRONMENTAL CHEMISTS

Date of Report: 06/08/05
Date Received: 06/06/05
Project: Auburn Auto Wrecking, 001.0200.00001, F&BI 506047
Date Extracted: 06/06/05
Date Analyzed: 06/07/05

RESULTS FROM THE ANALYSIS OF THE SOIL SAMPLES FOR TOTAL PETROLEUM HYDROCARBONS AS DIESEL USING METHOD NWTPH-Dx
Extended to Include Motor Oil Range Compounds
Results Reported on a Dry Weight Basis
Results Reported as µg/g (ppm)

Sample ID Laboratory ID	Diesel Range (C_{10}-C_{25})	TRPH (C_{10}-C_{36})	Surrogate (% Recovery) (Limit 67-131)
Drum2 Ex Bottom-4' 506047-02	<50	<250	84
Drum2 Ex Sidewall 1-3' 506047-03	<50	<250	79
Drum2 Ex Sidewall 2-3' 506047-04	<50	<250	95
Method Blank	<50	<250	87

Date of Report: 06/08/05
Date Received: 06/06/05
Project: Auburn Auto Wrecking, 001.0200.00001, F&BI 506047
Date Extracted: 06/07/05
Date Analyzed: 06/07/05

RESULTS FROM THE ANALYSIS OF SOIL SAMPLES
FOR TOTAL METALS
BY EPA METHOD 6010

Results Reported on a Dry Weight Basis
Results Reported as µg/g (ppm)

Sample ID Laboratory ID	Cadmium	Lead
I7-12 506047-01	<1.0	18
Drum2 Ex Bottom-4' 506047-02	<1.0	<2.0
Drum2 Ex Sidewall 1-3' 506047-03	<1.0	<2.0
Drum2 Ex Sidewall 2-3' 506047-04	<1.0	<2.0
H14-9 506047-05	<1.0	3.8
H16-9 506047-06	<1.0	4.0
I15-6 506047-07	<1.0	<2.0
I16-6 506047-08	<1.0	<2.0
J14-6 506047-09	<1.0	<2.0
J15-6 506047-10	<1.0	31
J16-6 506047-11	<1.0	<2.0
K13-6 506047-12	<1.0	2.6

Date of Report: 06/08/05
Date Received: 06/06/05
Project: Auburn Auto Wrecking, 001.0200.00001, F&BI 506047
Date Extracted: 06/07/05
Date Analyzed: 06/07/05

RESULTS FROM THE ANALYSIS OF SOIL SAMPLES FOR TOTAL METALS BY EPA METHOD 6010

Results Reported on a Dry Weight Basis
Results Reported as µg/g (ppm)

Sample ID Laboratory ID	Cadmium	Lead
K14-6 506047-13	<1.0	5.2
K16-6 506047-14	<1.0	4.1
L13-6 506047-15	<1.0	20
L15-6 506047-16	<1.0	12
L16-9 506047-17	<1.0	6.6
B10-6 506047-18	<1.0	<2.0
C10-6 506047-19	<1.0	9.1
C11-6 506047-20	<1.0	16
H13-6 506047-22	<1.0	<2.0
B11-6 506047-23	<1.0	<2.0
Method Blank	<1.0	<2.0

Date of Report: 06/08/05
Date Received: 06/06/05
Project: Auburn Auto Wrecking, 001.0200.00001, F&BI 506047
Date Extracted: 06/07/05
Date Analyzed: 06/07/05

RESULTS FROM THE ANALYSIS OF SOIL SAMPLES FOR TCLP METALS IN ACCORDANCE WITH 40 CFR PART 261

Results Reported as mg/L (ppm)

Sample ID Laboratory ID	Cadmium	Lead
SP-5 506047-21	<0.1	1.8
Method Blank	<0.1	<0.5
TCLP Limit	*5.0*	*5.0*

Date of Report: 06/08/05
Date Received: 06/06/05
Project: Auburn Auto Wrecking, 001.0200.00001, F&BI 506047

QUALITY ASSURANCE RESULTS FROM THE ANALYSIS OF SOIL SAMPLES FOR TOTAL PETROLEUM HYDROCARBONS AS DIESEL EXTENDED USING METHOD NWTPH-Dx

Laboratory Code: 506045-05 (Matrix Spike)

Analyte	Reporting Units	Spike Level	Sample Result	Percent Recovery MS	Percent Recovery MSD	Acceptance Criteria	RPD (Limit 20)
Diesel Extended	µg/g (ppm)	5,000	16,000	99	103	71-130	4

Laboratory Code: Laboratory Control Sample

Analyte	Reporting Units	Spike Level	Percent Recovery LCS	Acceptance Criteria
Diesel Extended	µg/g (ppm)	5,000	114	69-134

Date of Report: 06/08/05
Date Received: 06/06/05
Project: Auburn Auto Wrecking, 001.0200.00001, F&BI 506047

QUALITY ASSURANCE RESULTS FROM THE ANALYSIS OF SOIL SAMPLES FOR TOTAL METALS BY EPA METHOD 6010

Laboratory Code: 506047-01 (Duplicate)

Analyte	Reporting Units	Sample Result	Duplicate Result	Relative Percent Difference	RPD (Limit 20)
Cadmium	µg/g (ppm)	<1.0	<1.0	nm	0-20
Lead	µg/g (ppm)	18	20	11	0-20

Laboratory Code: 506047-01 (Matrix Spike)

Analyte	Reporting Units	Spike Level	Sample Result	Percent Recovery MS	Control Limits
Cadmium	µg/g (ppm)	25	<1.0	86	50-150
Lead	µg/g (ppm)	50	18	91	50-150

Laboratory Code: Laboratory Control Sample

Analyte	Reporting Units	Spike Level	Percent Recovery LCS	Acceptance Criteria
Cadmium	µg/g (ppm)	25	104	70-130
Lead	µg/g (ppm)	50	98	70-130

nm - The analyte was not detected in one or more of the duplicate analyses. Therefore, calculation of the RPD is not applicable.

Date of Report: 06/08/05
Date Received: 06/06/05
Project: Auburn Auto Wrecking, 001.0200.00001, F&BI 506047

QUALITY ASSURANCE RESULTS FROM THE ANALYSIS OF SOIL SAMPLES FOR TOTAL METALS BY EPA METHOD 6010

Laboratory Code: 506038-42 (Duplicate)

Analyte	Reporting Units	Sample Result	Duplicate Result	Relative Percent Difference	RPD (Limit 20)
Cadmium	µg/g (ppm)	<1.0	<1.0	nm	0-20
Lead	µg/g (ppm)	2.4	2.1	13	0-20

Laboratory Code: 506038-42 (Matrix Spike)

Analyte	Reporting Units	Spike Level	Sample Result	Percent Recovery MS	Control Limits
Cadmium	µg/g (ppm)	25	<1.0	92	50-150
Lead	µg/g (ppm)	50	2.4	93	50-150

Laboratory Code: Laboratory Control Sample

Analyte	Reporting Units	Spike Level	Percent Recovery LCS	Acceptance Criteria
Cadmium	µg/g (ppm)	25	128	70-130
Lead	µg/g (ppm)	50	106	70-130

nm - The analyte was not detected in one or more of the duplicate analyses. Therefore, calculation of the RPD is not applicable.

Date of Report: 06/08/05
Date Received: 06/06/05
Project: Auburn Auto Wrecking, 001.0200.00001, F&BI 506047

QUALITY ASSURANCE RESULTS FROM THE ANALYSIS OF THE SOIL SAMPLES FOR TCLP METALS IN ACCORDANCE WITH 40 CFR PART 261

Laboratory Code: 506047-21 (Duplicate)

Analyte	Reporting Units	Sample Result	Duplicate Result	Relative Percent Difference	Acceptance Criteria
Cadmium	mg/L (ppm)	<0.1	<0.1	nm	0-20
Lead	mg/L (ppm)	1.8	1.8	0	0-20

Laboratory Code: 506047-21 (Matrix Spike)

Analyte	Reporting Units	Spike Level	Sample Result	% Recovery MS	Acceptance Criteria
Cadmium	mg/L (ppm)	5	<0.1	85	50-150
Lead	mg/L (ppm)	10	1.8	78	50-150

Laboratory Code: Laboratory Control Sample

Analyte	Reporting Units	Spike Level	% Recovery LCS	Acceptance Criteria
Chromium	mg/L (ppm)	5	81	70-130
Lead	mg/L (ppm)	10	81	70-130

nm - The analyte was not detected in one or more of the duplicate analyses. Therefore, calculation of the RPD is not applicable.

30604T   S/ LI AI F(TU   CM 06/06/05 [redacted] ME2

Send Report To Mike Staton

Company SLR

Address 22122 20th Ave SE Suite H-150

City, State, ZIP Bothell, WA 98021

Phone # (425) 402-8800 Fax # (425) 402-8488

SAMPLERS (signature) [signature]

PROJECT NAME/NO. Auburn Auto Wrecking 001.0200.00001

PO #

REMARKS

Page # 1 of

TURNAROUND TIME
- ☐ Standard (2 Weeks)
- ☑ RUSH 24 hrs

Rush charges authorized by: Mike Staton

SAMPLE DISPOSAL
- ☐ Dispose after 30 days
- ☐ Return samples
- ☐ Will call with instructions

Sample ID	Lab ID	Date	Time	Sample Type	# of containers	TPH-Diesel Ex	TPH-Gasoline	BTEX by 8021B	VOCs by 8260	SVOCs by 8270	HFS	Total Lead	Total Cadmium	TCLP Lead	TCLP Cadmium	HCID	PAHs by 8270 sim	Notes
I7-12	01	6/6/05	0930	Soil	1							X	X					
Drum 2Ex Bottom-4'	02 A-B	↓	↓	↓	2	X						↓	↓				X	PAHs on hold
Drum 2 Ex Sidewall 1-3'	03 A-B	↓	↓	↓	2	X						↓	↓				X	pending results
Drum 2 Ex Sidewall 2-3'	04 A-B	↓	↓	↓	2	X						↓	↓				X	of TPH dx
H14-9	05	↓	1015	↓	1							↓	↓					
H16-9	06	↓	↓	↓	↓							↓	↓					
I15-6	07	↓	↓	↓	↓							↓	↓					
I16-6	08	↓	↓	↓	↓							↓	↓					
J14-6	09	↓	↓	↓	↓							↓	↓					
J15-6	10	↓	↓	↓	↓							↓	↓					

Friedman & Bruya, Inc.
3012 16th Avenue West
Seattle, WA 98119-2029
Ph. (206) 285-8282
Fax (206) 283-5044

	SIGNATURE	PRINT NAME	COMPANY	DATE	TIME
Relinquished by:	[signature]	Ian Young	SLR	6/6/05	13^00
Received by:	[signature]	Eric Young	FBI	6/6/05	13^05
Relinquished by:					
Received by:					

30604

SAMPLE CHAIN OF CUSTODY — CM 06/06/05 — ALS

Page # 2 of

Send Report To: Mike Staton

Company: SLR

Address: 22122 20th Ave SE Suite H-150

City, State, ZIP: Bothell, WA 98021

Phone #: (425) 402-8800 Fax #: (425) 402-8488

SAMPLERS (signature):

PROJECT NAME/NO.: Auburn Auto Wrecking 001.0200.00001

PO #:

REMARKS:

TURNAROUND TIME
- ☐ Standard (2 Weeks)
- ☑ RUSH 24 hrs

Rush charges authorized by: Mike Staton

SAMPLE DISPOSAL
- ☐ Dispose after 30 days
- ☐ Return samples
- ☐ Will call with instructions

Sample ID	Lab ID	Date	Time	Sample Type	# of containers	ANALYSES REQUESTED: TPH-Diesel	TPH-Gasoline	BTEX by 8021B	VOCs by 8260	SVOCs by 8270	HFS	Total Lead	Total Cadmium	TCLP Lead	TCLP Cadmium	HCID		Notes
J16-6	11	6/6/05	1015	Soil	1							X	X					
K13-6	12																	
K14-6	13																	
K16-6	14																	
L13-6	15																	
L15-6	16																	
L16-9	17		↓															
B10-6	18		1130															
C10-6	19																	
C11-6	20	↓	↓	↓	↓							↓	↓					

Friedman & Bruya, Inc.
3012 16th Avenue West
Seattle, WA 98119-2029
Ph. (206) 285-8282
Fax (206) 283-5044

SIGNATURE	PRINT NAME	COMPANY	DATE	TIME
Relinquished by:	Jim Young	SLR	6/6/05	1300
Received by:	Eric Young	FRS	6/6/05	1300
Relinquished by:				
Received by:				

50604? SAMPLE CHAIN OF CUSTODY CH 06/06/05 AI2

Send Report To Mike Staton

Company SLR

Address 22122 20th Ave SE Suite H-150

City, State, ZIP Bothell, WA 98021

Phone # (425) 402-8800 Fax # (425) 402-8488

SAMPLERS (signature) [signature]

PROJECT NAME/NO.
Auburn Auto Wrecking
001.0200.00001

PO #

REMARKS

Page # 3 of

TURNAROUND TIME
- ☐ Standard (2 Weeks)
- ☒ RUSH 24 hrs

Rush charges authorized by: Mike Staton

SAMPLE DISPOSAL
- ☐ Dispose after 30 days
- ☐ Return samples
- ☐ Will call with instructions

Sample ID	Lab ID	Date	Time	Sample Type	# of containers	TPH-Diesel	TPH-Gasoline	BTEX by 8021B	VOCs by 8260	SVOCs by 8270	HFS	Total Lead	Total Cadmium	TCLP Lead	TCLP Cadmium	HCID		Notes
SP-5	21	6/6/05	1030	Soil	1									X	X			
HB-6	22	6/6/05	1245	↓	1							X	X					
B11-6	23	↓	↓	↓	↓							X	X					

Friedman & Bruya, Inc.
3012 16th Avenue West
Seattle, WA 98119-2029
Ph. (206) 285-8282
Fax (206) 283-5044

	SIGNATURE	PRINT NAME	COMPANY	DATE	TIME
Relinquished by:	[signature]	Tim Young	SLR	6/6/05	13:00
Received by:	[signature]	Greg Young	FBI	6/6/05	13:00
Relinquished by:					
Received by:					

FRIEDMAN & BRUYA, INC.

ENVIRONMENTAL CHEMISTS

James E. Bruya, Ph.D.
Charlene Morrow, M.S.
Yelena Aravkina, M.S.
Bradley T. Benson, B.S.
Kurt Johnson, B.S.

3012 16th Avenue West
Seattle, WA 98119-2029
TEL: (206) 285-8282
FAX: (206) 283-5044
e-mail: fbi@isomedia.com

June 13, 2005

Mike Staton, Project Manager
SLR International Corp.
22122 20th Ave. SE., H-150
Bothell, WA 98021

Dear Mr. Staton:

Included are the results from the testing of material submitted on June 9, 2005 from the Auburn Auto Wrecking, 001.0200.00001, F&BI 506102 project. There are 5 pages included in this report. Any samples that may remain are currently scheduled for disposal in 30 days. If you would like us to return your samples or arrange for long term storage at our offices, please contact us as soon as possible.

We appreciate this opportunity to be of service to you and hope you will call if you should have any questions.

Sincerely,

FRIEDMAN & BRUYA, INC.

Charlene Morrow

Charlene Morrow
Chemist

Enclosures
SLR0613R.DOC

FRIEDMAN & BRUYA, INC.

ENVIRONMENTAL CHEMISTS

Date of Report: 06/13/05
Date Received: 06/09/05
Project: Auburn Auto Wrecking, 001.0200.00001, F&BI 506102
Date Extracted: 06/10/05
Date Analyzed: 06/10/05

RESULTS FROM THE ANALYSIS OF SOIL SAMPLES FOR TOTAL METALS BY EPA METHOD 6010

Results Reported on a Dry Weight Basis
Results Reported as µg/g (ppm)

Sample ID Laboratory ID	Cadmium	Lead
D11-3 506102-01	<1.0	5.3
D23-6 506102-02	<1.0	<2.0
E11-3 506102-03	<1.0	14
E12-6 506102-04	<1.0	5.1
E13-6 506102-05	<1.0	7.8
E14-6 506102-06	<1.0	<2.0
F11-12 506102-07	<1.0	4.9
F12-12 506102-08	<1.0	3.7
F13-6 506102-09	<1.0	6.1
F14-6 506102-10	<1.0	110
G14-9 506102-11	<1.0	5.1

Date of Report: 06/13/05
Date Received: 06/09/05
Project: Auburn Auto Wrecking, 001.0200.00001, F&BI 506102
Date Extracted: 06/10/05
Date Analyzed: 06/10/05

RESULTS FROM THE ANALYSIS OF SOIL SAMPLES FOR TOTAL METALS BY EPA METHOD 6010

Results Reported on a Dry Weight Basis
Results Reported as µg/g (ppm)

Sample ID Laboratory ID	Cadmium	Lead
E20-6 506102-13	<1.0	<2.0
E21-3 506102-14	<1.0	<2.0
F20-3 506102-15	<1.0	3.8
F21-3 506102-16	<1.0	<2.0
G20-3 506102-17	<1.0	3.5
Method Blank	<1.0	<2.0

Date of Report: 06/13/05
Date Received: 06/09/05
Project: Auburn Auto Wrecking, 001.0200.00001, F&BI 506102
Date Extracted: 06/10/05
Date Analyzed: 06/10/05

RESULTS FROM THE ANALYSIS OF SOIL SAMPLES FOR TCLP METALS IN ACCORDANCE WITH 40 CFR PART 261

Results Reported as mg/L (ppm)

Sample ID Laboratory ID	Cadmium	Lead
SP-8 506102-18	<0.1	<0.5
SP-9 506102-19	<0.1	0.9
Method Blank	<0.1	<0.5
TCLP Limit	*1.0*	*5.0*

Date of Report: 06/13/05
Date Received: 06/09/05
Project: Auburn Auto Wrecking, 001.0200.00001, F&BI 506102

QUALITY ASSURANCE RESULTS FROM THE ANALYSIS OF SOIL SAMPLES FOR TOTAL METALS BY EPA METHOD 6010

Laboratory Code: 506102-01 (Duplicate)

Analyte	Reporting Units	Sample Result	Duplicate Result	Relative Percent Difference	RPD (Limit 20)
Cadmium	µg/g (ppm)	<1.0	<1.0	nm	0-20
Lead	µg/g (ppm)	5.3	5.8	9	0-20

Laboratory Code: 506102-01 (Matrix Spike)

Analyte	Reporting Units	Spike Level	Sample Result	Percent Recovery MS	Control Limits
Cadmium	µg/g (ppm)	25	<1.0	86	50-150
Lead	µg/g (ppm)	50	5.3	84	50-150

Laboratory Code: Laboratory Control Sample

Analyte	Reporting Units	Spike Level	Percent Recovery LCS	Acceptance Criteria
Cadmium	µg/g (ppm)	25	94	70-130
Lead	µg/g (ppm)	50	93	70-130

nm - The analyte was not detected in one or more of the duplicate analyses. Therefore, calculation of the RPD is not applicable.

Date of Report: 06/13/05
Date Received: 06/09/05
Project: Auburn Auto Wrecking, 001.0200.00001, F&BI 506102

QUALITY ASSURANCE RESULTS FROM THE ANALYSIS OF THE SOIL SAMPLES FOR TCLP METALS IN ACCORDANCE WITH 40 CFR PART 261

Laboratory Code: 506102-19 (Duplicate)

Analyte	Reporting Units	Sample Result	Duplicate Result	Relative Percent Difference	Acceptance Criteria
Cadmium	mg/L (ppm)	<0.1	<0.1	nm	0-20
Lead	mg/L (ppm)	0.9	0.9	0	0-20

Laboratory Code: 506102-19 (Matrix Spike)

Analyte	Reporting Units	Spike Level	Sample Result	% Recovery MS	Acceptance Criteria
Cadmium	mg/L (ppm)	5	<0.1	82	50-150
Lead	mg/L (ppm)	10	0.9	96	50-150

Laboratory Code: Laboratory Control Sample

Analyte	Reporting Units	Spike Level	% Recovery LCS	Acceptance Criteria
Chromium	mg/L (ppm)	5	97	70-130
Lead	mg/L (ppm)	10	97	70-130

nm - The analyte was not detected in one or more of the duplicate analyses. Therefore, calculation of the RPD is not applicable.

Send Report To Mike Staton

Company SLR

Address 22122 20th Ave SE Suite H-150

City, State, ZIP Bothell, WA 98021

Phone # (425) 402-8800 Fax # (425) 402-8488

SAMPLERS (signature)

PROJECT NAME/NO.: Auburn Auto Wrecking 001.0200.00001

PO #

REMARKS

TURNAROUND TIME
- ☐ Standard (2 Weeks)
- ☒ RUSH 24 hrs.

Rush charges authorized by: Mike Staton

SAMPLE DISPOSAL
- ☐ Dispose after 30 days
- ☐ Return samples
- ☐ Will call with instructions

Sample ID	Lab ID	Date	Time	Sample Type	# of containers	ANALYSES REQUESTED: TPH-Diesel	TPH-Gasoline	BTEX by 8021B	VOCs by 8260	SVOCs by 8270	HFS	Total Lead	Total Cadmium	TCLP Lead	TCLP Cadmium	HCID		Notes
D11-3	01	6/9/05	0930	Soil	1							X	X					
D23-6	02																	
E11-3	03																	
E12-6	04																	
~~E13-6~~ E13-6	05																	
E14-6	06																	
F11-12	07																	
F12-12	08																	
F13-6	09																	
F14-6	10	↓	↓	↓	↓							↓	↓					

Friedman & Bruya, Inc.
3012 16th Avenue West
Seattle, WA 98119-2029
Ph. (206) 285-8282
Fax (206) 283-5044

	SIGNATURE	PRINT NAME	COMPANY	DATE	TIME
Relinquished by:		Ian Young	SLR	6/9/05	1300
Received by:		Eric Young	FBI	6/9/05	1300
Relinquished by:					
Received by:					

Send Report To Mike Staton

Company SLR

Address 22122 20th Ave SE Suite H-150

City, State, ZIP Bothell, WA 98021

Phone # (425) 402-8800 Fax # (425) 402-8488

SAMPLERS (signature)

PROJECT NAME/NO. Auburn Auto Wrecking 001.0200.00001

PO #

REMARKS

Page # 2 of 2

TURNAROUND TIME
- ☐ Standard (2 Weeks)
- ☒ RUSH 24 hrs

Rush charges authorized by: Mike Staton

SAMPLE DISPOSAL
- ☐ Dispose after 30 days
- ☐ Return samples
- ☐ Will call with instructions

Sample ID	Lab ID	Date	Time	Sample Type	# of containers	ANALYSES REQUESTED: TPH-Diesel	TPH-Gasoline	BTEX by 8021B	VOCs by 8260	SVOCs by 8270	HFS	Total Lead	Total Cadmium	TCLP Lead	TCLP Cadmium	HCID		Notes
G14-9	11	0980	6/9/05	Soil	1							X	X					
E19-6	12	1000																
E20-6	13	1000																
E21-3	14	1230																
F20-3	15																	
F21-3	16																	
G20-3	17																	
SP-8	18	0930												X	X			
SP-9	19	0930												X	X			Priority

Friedman & Bruya, Inc.
3012 16th Avenue West
Seattle, WA 98119-2029
Ph. (206) 285-8282
Fax (206) 283-5044

	SIGNATURE	PRINT NAME	COMPANY	DATE	TIME
Relinquished by:		Im Young	SLR	6/9/05	1300
Received by:		Eric Young	FBI	6/9/05	1300
Relinquished by:					
Received by:					

FRIEDMAN & BRUYA, INC.

ENVIRONMENTAL CHEMISTS

James E. Bruya, Ph.D.
Charlene Morrow, M.S.
Yelena Aravkina, M.S.
Bradley T. Benson, B.S.
Kurt Johnson, B.S.

3012 16th Avenue West
Seattle, WA 98119-2029
TEL: (206) 285-8282
FAX: (206) 283-5044
e-mail: fbi@isomedia.com

June 14, 2005

Mike Staton, Project Manager
SLR International Corp.
22122 20th Ave. SE., H-150
Bothell, WA 98021

Dear Mr. Staton:

Included are the results from the testing of material submitted on June 10, 2005 from the Auburn Auto Wrecking, 001.0200.00001, F&BI 506126 project. There are 5 pages included in this report. Any samples that may remain are currently scheduled for disposal in 30 days. If you would like us to return your samples or arrange for long term storage at our offices, please contact us as soon as possible.

We appreciate this opportunity to be of service to you and hope you will call if you should have any questions.

Sincerely,

FRIEDMAN & BRUYA, INC.

Charlene Morrow

Charlene Morrow
Chemist

Enclosures
SLR0614R.DOC

FRIEDMAN & BRUYA, INC.

ENVIRONMENTAL CHEMISTS

Date of Report: 06/14/05
Date Received: 06/10/05
Project: Auburn Auto Wrecking, 001.0200.00001, F&BI 506126
Date Extracted: 06/13/05
Date Analyzed: 06/13/05

RESULTS FROM THE ANALYSIS OF SOIL SAMPLES FOR TOTAL METALS BY EPA METHOD 6010

Results Reported on a Dry Weight Basis
Results Reported as µg/g (ppm)

Sample ID Laboratory ID	Cadmium	Lead
F18-3 506126-01	2.8	13
F19-3 506126-02	<1.0	<2.0
G18-3 506126-03	<1.0	3.7
G19-3 506126-04	<1.0	3.1
G22-6 506126-05	<1.0	<2.0
J21-6 506126-06	<1.0	<2.0
J17-6 506126-07	<1.0	4.4
I17-9 506126-08	<1.0	<2.0
K18-6 506126-09	<1.0	3.6
H17-9 506126-10	<1.0	<2.0

FRIEDMAN & BRUYA, INC.

ENVIRONMENTAL CHEMISTS

Date of Report: 06/14/05
Date Received: 06/10/05
Project: Auburn Auto Wrecking, 001.0200.00001, F&BI 506126
Date Extracted: 06/13/05
Date Analyzed: 06/13/05

RESULTS FROM THE ANALYSIS OF SOIL SAMPLES FOR TOTAL METALS BY EPA METHOD 6010

Results Reported on a Dry Weight Basis
Results Reported as µg/g (ppm)

Sample ID Laboratory ID	Cadmium	Lead
E15-6 506126-11	<1.0	<2.0
E16-6 506126-12	<1.0	3.8
E17-6 506126-13	<1.0	3.8
F15-6 506126-14	<1.0	2.3
F16-6 506126-15	<1.0	3.0
G15-9 506126-16	<1.0	4.0
G16-9 506126-17	<1.0	<2.0
Method Blank	<1.0	<2.0

FRIEDMAN & BRUYA, INC.

ENVIRONMENTAL CHEMISTS

Date of Report: 06/14/05
Date Received: 06/10/05
Project: Auburn Auto Wrecking, 001.0200.00001, F&BI 506126
Date Extracted: 06/14/05
Date Analyzed: 06/14/05

RESULTS FROM THE ANALYSIS OF SOIL SAMPLES FOR TCLP METALS IN ACCORDANCE WITH 40 CFR PART 261

Results Reported as mg/L (ppm)

Sample ID Laboratory ID	Cadmium	Lead
SP-10 506126-18	<0.1	<0.5
SP-11 506126-19	<0.1	1.1
Method Blank	<0.1	<0.5
TCLP Limit	*1.0*	*5.0*

Date of Report: 06/14/05
Date Received: 06/10/05
Project: Auburn Auto Wrecking, 001.0200.00001, F&BI 506126

QUALITY ASSURANCE RESULTS FROM THE ANALYSIS OF SOIL SAMPLES FOR TOTAL METALS BY EPA METHOD 6010

Laboratory Code: 506126-01 (Duplicate)

Analyte	Reporting Units	Sample Result	Duplicate Result	Relative Percent Difference	RPD (Limit 20)
Cadmium	µg/g (ppm)	2.8	2.4	15	0-20
Lead	µg/g (ppm)	13	12	8	0-20

Laboratory Code: 506126-01 (Matrix Spike)

Analyte	Reporting Units	Spike Level	Sample Result	Percent Recovery MS	Control Limits
Cadmium	µg/g (ppm)	25	2.8	90	50-150
Lead	µg/g (ppm)	50	13	93	50-150

Laboratory Code: Laboratory Control Sample

Analyte	Reporting Units	Spike Level	Percent Recovery LCS	Acceptance Criteria
Cadmium	µg/g (ppm)	25	109	70-130
Lead	µg/g (ppm)	50	99	70-130

Date of Report: 06/14/05
Date Received: 06/10/05
Project: Auburn Auto Wrecking, 001.0200.00001, F&BI 506126

QUALITY ASSURANCE RESULTS FROM THE ANALYSIS OF THE SOIL SAMPLES FOR TCLP METALS IN ACCORDANCE WITH 40 CFR PART 261

Laboratory Code: 506126-18 (Duplicate)

Analyte	Reporting Units	Sample Result	Duplicate Result	Relative Percent Difference	Acceptance Criteria
Cadmium	mg/L (ppm)	<0.1	<0.1	nm	0-20
Lead	mg/L (ppm)	<0.5	<0.5	nm	0-20

Laboratory Code: 506126-18 (Matrix Spike)

Analyte	Reporting Units	Spike Level	Sample Result	% Recovery MS	Acceptance Criteria
Cadmium	mg/L (ppm)	5	<0.1	95	50-150
Lead	mg/L (ppm)	10	<0.5	89	50-150

Laboratory Code: Laboratory Control Sample

Analyte	Reporting Units	Spike Level	% Recovery LCS	Acceptance Criteria
Chromium	mg/L (ppm)	5	94	70-130
Lead	mg/L (ppm)	10	89	70-130

nm - The analyte was not detected in one or more of the duplicate analyses. Therefore, calculation of the RPD is not applicable.

Send Report To Mike Staton

Company SLR

Address 22122 20th Ave SE Suite H-150

City, State, ZIP Bothell, WA 98021

Phone # (425) 402-8800 Fax # (425) 402-8488

SAMPLERS (signature)

PROJECT NAME/NO.: Auburn Auto Wrecking 001.0200.00001

PO #

REMARKS

Page # 1 of 2

TURNAROUND TIME
- ☐ Standard (2 Weeks)
- ☒ RUSH 24 hrs

Rush charges authorized by: Mike Staton

SAMPLE DISPOSAL
- ☐ Dispose after 30 days
- ☐ Return samples
- ☐ Will call with instructions

Sample ID	Lab ID	Date	Time	Sample Type	# of containers	ANALYSES REQUESTED: TPH-Diesel	TPH-Gasoline	BTEX by 8021B	VOCs by 8260	SVOCs by 8270	HFS	Total Lead	Total Cadmium	TCLP Lead	TCLP Cadmium	HCID		Notes
F18-3	01	6/4/05	1400	Soil	1							X	X					
F19-3	02																	
G18-3	03																	
G19-3	04																	
G22-6	05																	
J21-6	06																	
J17-6	07																	
I17-9	08																	
K18-6	09																	
H17-9	10	↓	↓	↓	↓							↓	↓					

Friedman & Bruya, Inc.
3012 16th Avenue West
Seattle, WA 98119-2029
Ph. (206) 285-8282
Fax (206) 283-5044

	SIGNATURE	PRINT NAME	COMPANY	DATE	TIME
Relinquished by:		Jo Young	SLR	6/10/05	1545
Received by:		Nhan Phan	FBI	6/10/05	15:45
Relinquished by:					
Received by:					

#2-3

Send Report To Mike Staton

Company SLR

Address 22122 20th Ave SE Suite H-150

City, State, ZIP Bothell, WA 98021

Phone # (425) 402-8800 Fax # (425) 402-8488

SAMPLERS (signature)

PROJECT NAME/NO. Auburn Auto Wrecking 001.0200.00001

PO #

REMARKS

Page # 2 of 2

TURNAROUND TIME
- ☐ Standard (2 Weeks)
- ☒ RUSH 24 hrs

Rush charges authorized by: Mike Staton

SAMPLE DISPOSAL
- ☐ Dispose after 30 days
- ☐ Return samples
- ☐ Will call with instructions

Sample ID	Lab ID	Date	Time	Sample Type	# of containers	TPH-Diesel	TPH-Gasoline	BTEX by 8021B	VOCs by 8260	SVOCs by 8270	HFS	Total Lead	Total Cadmium	TCLP Lead	TCLP Cadmium	HCID		Notes
E15-6	11	6/10/05	1300	Soil	1							X	X					
E16-6	12	↓	↓	↓	↓							↓	↓					
E17-6	13		↓															
F15-6	14		1430															
F16-6	15		↓															
G15-9	16																	
G16-9	17																	
SP-10	18													X	X			
SP-11	19	↓	↓	↓	↓									X	X			

Friedman & Bruya, Inc.
3012 16th Avenue West
Seattle, WA 98119-2029
Ph. (206) 285-8282
Fax (206) 283-5044

	SIGNATURE	PRINT NAME	COMPANY	DATE	TIME
Relinquished by:		Im Young	SLR	6/10/05	1815
Received by:		Nhan Phan	FEBI	6/10/05	15:45
Relinquished by:					
Received by:					

FRIEDMAN & BRUYA, INC.

ENVIRONMENTAL CHEMISTS

James E. Bruya, Ph.D.
Charlene Morrow, M.S.
Yelena Aravkina, M.S.
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3012 16th Avenue West
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e-mail: fbi@isomedia.com

June 14, 2005

Mike Staton, Project Manager
SLR International Corp.
22122 20th Ave. SE., H-150
Bothell, WA 98021

Dear Mr. Staton:

Included are the results from the testing of material submitted on June 13, 2005 from the Auburn Auto Wrecking, 001.0200.00001, F&BI 506132 project. There are 4 pages included in this report. Any samples that may remain are currently scheduled for disposal in 30 days. If you would like us to return your samples or arrange for long term storage at our offices, please contact us as soon as possible.

We appreciate this opportunity to be of service to you and hope you will call if you should have any questions.

Sincerely,

FRIEDMAN & BRUYA, INC.

Charlene Morrow

Charlene Morrow
Chemist

Enclosures
SLR0614R.DOC

FRIEDMAN & BRUYA, INC.

ENVIRONMENTAL CHEMISTS

Date of Report: 06/14/05
Date Received: 06/13/05
Project: Auburn Auto Wrecking, 001.0200.00001, F&BI 506132
Date Extracted: 06/14/05
Date Analyzed: 06/14/05

RESULTS FROM THE ANALYSIS OF SOIL SAMPLES FOR TOTAL METALS BY EPA METHOD 6010

Results Reported on a Dry Weight Basis
Results Reported as µg/g (ppm)

Sample ID Laboratory ID	Cadmium	Lead
E18-12 506132-01	<1.0	<2.0
E19-12 506132-02	<1.0	<2.0
G17-6 506132-07	<1.0	<2.0
F17-6 506132-08	<1.0	<2.0
F18-6 506132-09	<1.0	<2.0
Method Blank	<1.0	<2.0

Date of Report: 06/14/05
Date Received: 06/13/05
Project: Auburn Auto Wrecking, 001.0200.00001, F&BI 506132
Date Extracted: 06/14/05
Date Analyzed: 06/14/05

RESULTS FROM THE ANALYSIS OF SOIL SAMPLES FOR TCLP METALS IN ACCORDANCE WITH 40 CFR PART 261

Results Reported as mg/L (ppm)

Sample ID Laboratory ID	Cadmium	Lead
SP-10(2) 506132-03	<0.1	<0.5
SP-11(2) 506132-04	<0.1	1.2
SP-12(1) 506132-05	<0.1	<0.5
SP-12(2) 506132-06	<0.1	<0.5
Method Blank	<0.1	<0.5
TCLP Limit	*1.0*	*5.0*

Date of Report: 06/14/05
Date Received: 06/13/05
Project: Auburn Auto Wrecking, 001.0200.00001, F&BI 506132

QUALITY ASSURANCE RESULTS FROM THE ANALYSIS OF SOIL SAMPLES FOR TOTAL METALS BY EPA METHOD 6010

Laboratory Code: 506132-01 (Duplicate)

Analyte	Reporting Units	Sample Result	Duplicate Result	Relative Percent Difference	RPD (Limit 20)
Cadmium	µg/g (ppm)	<1.0	<1.0	nm	0-20
Lead	µg/g (ppm)	<2.0	<2.0	nm	0-20

Laboratory Code: 506132-01 (Matrix Spike)

Analyte	Reporting Units	Spike Level	Sample Result	Percent Recovery MS	Control Limits
Cadmium	µg/g (ppm)	25	<1.0	106	50-150
Lead	µg/g (ppm)	50	<2.0	92	50-150

Laboratory Code: Laboratory Control Sample

Analyte	Reporting Units	Spike Level	Percent Recovery LCS	Acceptance Criteria
Cadmium	µg/g (ppm)	25	95	70-130
Lead	µg/g (ppm)	50	91	70-130

nm - The analyte was not detected in one or more of the duplicate analyses. Therefore, calculation of the RPD is not applicable.

FRIEDMAN & BRUYA, INC.

ENVIRONMENTAL CHEMISTS

Date of Report: 06/14/05
Date Received: 06/13/05
Project: Auburn Auto Wrecking, 001.0200.00001, F&BI 506132

QUALITY ASSURANCE RESULTS FROM THE ANALYSIS OF THE SOIL SAMPLES FOR TCLP METALS IN ACCORDANCE WITH 40 CFR PART 261

Laboratory Code: 506126-18 (Duplicate)

Analyte	Reporting Units	Sample Result	Duplicate Result	Relative Percent Difference	Acceptance Criteria
Cadmium	mg/L (ppm)	<0.1	<0.1	nm	0-20
Lead	mg/L (ppm)	<0.5	<0.5	nm	0-20

Laboratory Code: 506126-18 (Matrix Spike)

Analyte	Reporting Units	Spike Level	Sample Result	% Recovery MS	Acceptance Criteria
Cadmium	mg/L (ppm)	5	<0.1	95	50-150
Lead	mg/L (ppm)	10	<0.5	89	50-150

Laboratory Code: Laboratory Control Sample

Analyte	Reporting Units	Spike Level	% Recovery LCS	Acceptance Criteria
Chromium	mg/L (ppm)	5	94	70-130
Lead	mg/L (ppm)	10	89	70-130

nm - The analyte was not detected in one or more of the duplicate analyses. Therefore, calculation of the RPD is not applicable.

Send Report To Mike Staton

Company SLR

Address 22122 20th Ave SE Suite H-150

City, State, ZIP Bothell, WA 98021

Phone # (425) 402-8800 Fax # (425) 402-8488

SAMPLERS (signature)

PROJECT NAME/NO. Auburn Auto Wrecking 001.0200.00001

PO #

REMARKS

TURNAROUND TIME
- ☐ Standard (2 Weeks)
- ☐ RUSH 24 hrs

Rush charges authorized by: Mike Staton

SAMPLE DISPOSAL
- ☐ Dispose after 30 days
- ☐ Return samples
- ☐ Will call with instructions

Sample ID	Lab ID	Date	Time	Sample Type	# of containers	ANALYSES REQUESTED: TPH-Diesel	TPH-Gasoline	BTEX by 8021B	VOCs by 8260	SVOCs by 8270	HFS	Total Lead	Total Cadmium	TCLP Lead	TCLP Cadmium	HCID		Notes
E18-12	01	6/13/05	1115	Soil	1							X	X					
E19-12	02		1115									X	X					
SP-10(2)	03		1200											X	X			Top priority: Results by 1000 AM
SP-11(2)	04																	
SP-12(1)	05																	Second priority: Results by 1200 PM
SP-12(2)	06																	
G17-6	07		1215									X	X					
F17-6	08		1415									X	X					
F18-6	09		1415									X	X					

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