



Monday, August 22, 2011

Fibertec Project Number: 45941 Partial
Project Identification: Lyndon St. Drum /
Submittal Date: 08/19/2011

Ms. Alex Clark
Weston Solutions, Inc. - Detroit
7800 W. Outer Drive
Suite 200
Detroit, MI 48235

Dear Ms. Clark,

Thank you for selecting Fibertec Environmental Services as your analytical laboratory. The samples you submitted have been analyzed in accordance with NELAC standards and the results compiled in the attached report. Any exceptions to NELAC compliance are noted in the report. These results apply only to those samples submitted. Please note samples will be disposed of 30 days after reporting date.

Samples 45941-001 (LD-WL01-081811) and 45941-002 (LD-WL02-081811) burned without ignition, flame was present.

If you have any questions regarding these results or if we may be of further assistance to you, please contact me at (517) 699-0345.

Sincerely,

A handwritten signature in black ink, appearing to read "Daryl Strandbergh", with a stylized, flowing script.

Daryl P. Strandbergh
Laboratory Director

DPS/kc

Enclosures

Client Identification:	Weston Solutions, Inc. - Detroit	Sample Description:	LD-WL01-081811	Chain of Custody:	111742
Client Project Name:	Lyndon St. Drum	Sample No:	1	Collect Date:	08/18/11
Client Project No:	NA	Sample Matrix:	Oil	Collect Time:	17:50

Sample Comments:

Definitions: Q: Qualifier (see definitions at end of report) NA: Not Applicable NN: Parameter not included in NELAC Scope of Analysis.

Ignitability (Waste Characterization) (EPA 1010)				Aliquot ID: 45941-001		Matrix: Oil		Analyst: LRW	
Parameter(s)	Result	Q	Units	Reporting Limit	Dilution	Prep Date	Prep Batch	Analysis Date	Analysis Batch
1. Ignitability (NN)	<68		°F	45	1.0	NA	WK11H22A	08/22/11 00:00	WK11H22A

TCLP RCRA-8 Elements by ICP-MS (EPA 3005A-M/EPA 6020A)				Aliquot ID: 45941-001		Matrix: Oil		Analyst: JLH	
Parameter(s)	Result	Q	Units	Reporting Limit	Dilution	Prep Date	Prep Batch	Analysis Date	Analysis Batch
1. Arsenic	U		mg/L	1.0	2.0	08/22/11	PT11H22A	08/22/11	T211H22A
2. Barium	U		mg/L	1.0	2.0	08/22/11	PT11H22A	08/22/11	T211H22A
3. Cadmium	U		mg/L	0.20	2.0	08/22/11	PT11H22A	08/22/11	T211H22A
4. Chromium	U		mg/L	1.0	2.0	08/22/11	PT11H22A	08/22/11	T211H22A
5. Lead	U		mg/L	1.0	2.0	08/22/11	PT11H22A	08/22/11	T211H22A
6. Selenium	U		mg/L	0.20	2.0	08/22/11	PT11H22A	08/22/11	T211H22A
7. Silver	U		mg/L	1.0	2.0	08/22/11	PT11H22A	08/22/11	T211H22A

TCLP Mercury (EPA 7471B)				Aliquot ID: 45941-001		Matrix: Oil		Analyst: JLH	
Parameter(s)	Result	Q	Units	Reporting Limit	Dilution	Prep Date	Prep Batch	Analysis Date	Analysis Batch
1. Mercury	U		mg/L	0.050	0.50	08/22/11	PM11H22A	08/22/11	M411H22B

TCLP Volatiles (EPA 5030B/EPA 8260B)				Aliquot ID: 45941-001		Matrix: Oil		Analyst: JAS	
Parameter(s)	Result	Q	Units	Reporting Limit	Dilution	Prep Date	Prep Batch	Analysis Date	Analysis Batch
1. Benzene	U		mg/L	2.0	200	08/22/11	V311H22A	08/22/11	V311H22A
2. 2-Butanone	U		mg/L	20	200	08/22/11	V311H22A	08/22/11	V311H22A
3. Carbon Tetrachloride	U		mg/L	8.0	200	08/22/11	V311H22A	08/22/11	V311H22A
4. Chlorobenzene	U		mg/L	2.0	200	08/22/11	V311H22A	08/22/11	V311H22A
5. Chloroform	U		mg/L	2.0	200	08/22/11	V311H22A	08/22/11	V311H22A
6. 1,4-Dichlorobenzene	U		mg/L	2.0	200	08/22/11	V311H22A	08/22/11	V311H22A
7. 1,2-Dichloroethane	U		mg/L	4.0	200	08/22/11	V311H22A	08/22/11	V311H22A
8. 1,1-Dichloroethene	U		mg/L	2.0	200	08/22/11	V311H22A	08/22/11	V311H22A
9. Tetrachloroethene	U		mg/L	2.0	200	08/22/11	V311H22A	08/22/11	V311H22A
10. Trichloroethene	U		mg/L	2.0	200	08/22/11	V311H22A	08/22/11	V311H22A
11. Vinyl Chloride	U		mg/L	2.0	200	08/22/11	V311H22A	08/22/11	V311H22A

TCLP Semivolatiles (EPA 3580A/EPA 8270C)				Aliquot ID: 45941-001		Matrix: Oil		Analyst: HLS	
Parameter(s)	Result	Q	Units	Reporting Limit	Dilution	Prep Date	Prep Batch	Analysis Date	Analysis Batch
1. 2,4-Dinitrotoluene (NN)	U		mg/L	200	40	08/19/11	PS11H19E	08/22/11	S711H22A
2. Hexachlorobenzene	U		mg/L	100	40	08/19/11	PS11H19E	08/22/11	S711H22A
3. Hexachlorobutadiene	U		mg/L	100	40	08/19/11	PS11H19E	08/22/11	S711H22A
4. Hexachloroethane	U		mg/L	500	40	08/19/11	PS11H19E	08/22/11	S711H22A
5. 2-Methylphenol (NN)	U		mg/L	100	40	08/19/11	PS11H19E	08/22/11	S711H22A

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Client Identification:	Weston Solutions, Inc. - Detroit	Sample Description:	LD-WL01-081811	Chain of Custody:	111742
Client Project Name:	Lyndon St. Drum	Sample No:	1	Collect Date:	08/18/11
Client Project No:	NA	Sample Matrix:	Oil	Collect Time:	17:50

Sample Comments:

Definitions: Q: Qualifier (see definitions at end of report) NA: Not Applicable NN: Parameter not included in NELAC Scope of Analysis.

TCLP Semivolatiles (EPA 3580A/EPA 8270C)					Aliquot ID: 45941-001		Matrix: Oil	Analyst: HLS	
Parameter(s)	Result	Q	Units	Reporting Limit	Dilution	Prep Date	Prep Batch	Analysis Date	Analysis Batch
6. 3&4-Methylphenol (NN)	U		mg/L	100	40	08/19/11	PS11H19E	08/22/11	S711H22A
7. Nitrobenzene	U		mg/L	100	40	08/19/11	PS11H19E	08/22/11	S711H22A
8. Pentachlorophenol	U		mg/L	2000	40	08/19/11	PS11H19E	08/22/11	S711H22A
9. Pyridine	U		mg/L	100	40	08/19/11	PS11H19E	08/22/11	S711H22A
10. 2,4,5-Trichlorophenol	U		mg/L	500	40	08/19/11	PS11H19E	08/22/11	S711H22A
11. 2,4,6-Trichlorophenol	U		mg/L	200	40	08/19/11	PS11H19E	08/22/11	S711H22A

Corrosivity (Waste Characterization) (EPA 9045D)					Aliquot ID: 45941-001		Matrix: Oil	Analyst: LRW	
Parameter(s)	Result	Q	Units	Reporting Limit	Dilution	Prep Date	Prep Batch	Analysis Date	Analysis Batch
1. pH	5.82		pH Units	NA	1.0	08/19/11	WD11H19B	08/19/11	WD11H19B

Client Identification:	Weston Solutions, Inc. - Detroit	Sample Description:	LD-WL01-081811	Chain of Custody:	111742
Client Project Name:	Lyndon St. Drum	Sample No:	1	Collect Date:	08/18/11
Client Project No:	NA	Sample Matrix:	Oil	Collect Time:	17:50

Sample Comments:

Definitions: Q: Qualifier (see definitions at end of report) NA: Not Applicable NN: Parameter not included in NELAC Scope of Analysis.

Sulfide (HACH 8131)				Aliquot ID: 45941-001A		Matrix: Other (Liquid)		Analyst: CML	
Parameter(s)	Result	Q	Units	Reporting Limit	Dilution	Prep Date	Prep Batch	Analysis Date	Analysis Batch
1. Sulfide (NN)	U		mg/L	0.20	1.0	08/22/11	WF11H22A	08/22/11	WF11H22A

Client Identification:	Weston Solutions, Inc. - Detroit	Sample Description:	LD-WL02-081811	Chain of Custody:	111742
Client Project Name:	Lyndon St. Drum	Sample No:	2	Collect Date:	08/18/11
Client Project No:	NA	Sample Matrix:	Oil	Collect Time:	18:15

Sample Comments:

Definitions: Q: Qualifier (see definitions at end of report) NA: Not Applicable NN: Parameter not included in NELAC Scope of Analysis.

Ignitability (Waste Characterization) (EPA 1010)				Aliquot ID: 45941-002		Matrix: Oil		Analyst: LRW	
Parameter(s)	Result	Q	Units	Reporting Limit	Dilution	Prep Date	Prep Batch	Analysis Date	Analysis Batch
1. Ignitability (NN)	<68		°F	45	1.0	NA	WK11H22A	08/22/11 00:00	WK11H22A

TCLP RCRA-8 Elements by ICP-MS (EPA 3005A-M/EPA 6020A)				Aliquot ID: 45941-002		Matrix: Oil		Analyst: JLH	
Parameter(s)	Result	Q	Units	Reporting Limit	Dilution	Prep Date	Prep Batch	Analysis Date	Analysis Batch
1. Arsenic	U		mg/L	1.0	2.0	08/22/11	PT11H22A	08/22/11	T211H22A
2. Barium	U		mg/L	1.0	2.0	08/22/11	PT11H22A	08/22/11	T211H22A
3. Cadmium	U		mg/L	0.20	2.0	08/22/11	PT11H22A	08/22/11	T211H22A
4. Chromium	U		mg/L	1.0	2.0	08/22/11	PT11H22A	08/22/11	T211H22A
5. Lead	U		mg/L	1.0	2.0	08/22/11	PT11H22A	08/22/11	T211H22A
6. Selenium	U		mg/L	0.20	2.0	08/22/11	PT11H22A	08/22/11	T211H22A
7. Silver	U		mg/L	1.0	2.0	08/22/11	PT11H22A	08/22/11	T211H22A

TCLP Mercury (EPA 7471B)				Aliquot ID: 45941-002		Matrix: Oil		Analyst: JLH	
Parameter(s)	Result	Q	Units	Reporting Limit	Dilution	Prep Date	Prep Batch	Analysis Date	Analysis Batch
1. Mercury	U		mg/L	0.050	0.50	08/22/11	PM11H22A	08/22/11	M411H22B

TCLP Volatiles (EPA 5030B/EPA 8260B)				Aliquot ID: 45941-002		Matrix: Oil		Analyst: JAS	
Parameter(s)	Result	Q	Units	Reporting Limit	Dilution	Prep Date	Prep Batch	Analysis Date	Analysis Batch
1. Benzene	U		mg/L	2.0	200	08/22/11	V311H22A	08/22/11	V311H22A
2. 2-Butanone	U		mg/L	20	200	08/22/11	V311H22A	08/22/11	V311H22A
3. Carbon Tetrachloride	U		mg/L	8.0	200	08/22/11	V311H22A	08/22/11	V311H22A
4. Chlorobenzene	U		mg/L	2.0	200	08/22/11	V311H22A	08/22/11	V311H22A
5. Chloroform	U		mg/L	2.0	200	08/22/11	V311H22A	08/22/11	V311H22A
6. 1,4-Dichlorobenzene	U		mg/L	2.0	200	08/22/11	V311H22A	08/22/11	V311H22A
7. 1,2-Dichloroethane	U		mg/L	4.0	200	08/22/11	V311H22A	08/22/11	V311H22A
8. 1,1-Dichloroethene	U		mg/L	2.0	200	08/22/11	V311H22A	08/22/11	V311H22A
9. Tetrachloroethene	U		mg/L	2.0	200	08/22/11	V311H22A	08/22/11	V311H22A
10. Trichloroethene	U		mg/L	2.0	200	08/22/11	V311H22A	08/22/11	V311H22A
11. Vinyl Chloride	U		mg/L	2.0	200	08/22/11	V311H22A	08/22/11	V311H22A

TCLP Semivolatiles (EPA 3580A/EPA 8270C)				Aliquot ID: 45941-002		Matrix: Oil		Analyst: HLS	
Parameter(s)	Result	Q	Units	Reporting Limit	Dilution	Prep Date	Prep Batch	Analysis Date	Analysis Batch
1. 2,4-Dinitrotoluene (NN)	U		mg/L	200	40	08/19/11	PS11H19E	08/22/11	S711H22A
2. Hexachlorobenzene	U		mg/L	100	40	08/19/11	PS11H19E	08/22/11	S711H22A
3. Hexachlorobutadiene	U		mg/L	100	40	08/19/11	PS11H19E	08/22/11	S711H22A
4. Hexachloroethane	U		mg/L	500	40	08/19/11	PS11H19E	08/22/11	S711H22A
5. 2-Methylphenol (NN)	U		mg/L	100	40	08/19/11	PS11H19E	08/22/11	S711H22A

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Client Identification:	Weston Solutions, Inc. - Detroit	Sample Description:	LD-WL02-081811	Chain of Custody:	111742
Client Project Name:	Lyndon St. Drum	Sample No:	2	Collect Date:	08/18/11
Client Project No:	NA	Sample Matrix:	Oil	Collect Time:	18:15

Sample Comments:

Definitions: Q: Qualifier (see definitions at end of report) NA: Not Applicable NN: Parameter not included in NELAC Scope of Analysis.

TCLP Semivolatiles (EPA 3580A/EPA 8270C)				Aliquot ID: 45941-002			Matrix: Oil	Analyst: HLS	
Parameter(s)	Result	Q	Units	Reporting Limit	Dilution	Prep Date	Prep Batch	Analysis Date	Analysis Batch
6. 3&4-Methylphenol (NN)	U		mg/L	100	40	08/19/11	PS11H19E	08/22/11	S711H22A
7. Nitrobenzene	U		mg/L	100	40	08/19/11	PS11H19E	08/22/11	S711H22A
8. Pentachlorophenol	U		mg/L	2000	40	08/19/11	PS11H19E	08/22/11	S711H22A
9. Pyridine	U		mg/L	100	40	08/19/11	PS11H19E	08/22/11	S711H22A
10. 2,4,5-Trichlorophenol	U		mg/L	500	40	08/19/11	PS11H19E	08/22/11	S711H22A
11. 2,4,6-Trichlorophenol	U		mg/L	200	40	08/19/11	PS11H19E	08/22/11	S711H22A

Corrosivity (Waste Characterization) (EPA 9045D)				Aliquot ID: 45941-002			Matrix: Oil	Analyst: LRW	
Parameter(s)	Result	Q	Units	Reporting Limit	Dilution	Prep Date	Prep Batch	Analysis Date	Analysis Batch
1. pH	3.45		pH Units	NA	1.0	08/19/11	WD11H19B	08/19/11	WD11H19B



Analytical Laboratory Report
Laboratory Project Number: 45941
Laboratory Sample Number: 45941-002

Order: 45941
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Date: 08/22/11

Client Identification:	Weston Solutions, Inc. - Detroit	Sample Description:	LD-WL02-081811	Chain of Custody:	111742
Client Project Name:	Lyndon St. Drum	Sample No:	2	Collect Date:	08/18/11
Client Project No:	NA	Sample Matrix:	Oil	Collect Time:	18:15

Sample Comments:

Definitions: Q: Qualifier (see definitions at end of report) NA: Not Applicable NN: Parameter not included in NELAC Scope of Analysis.

Sulfide (HACH 8131)				Aliquot ID: 45941-002A			Matrix: Other (Liquid)	Analyst: CML	
Parameter(s)	Result	Q	Units	Reporting Limit	Dilution	Prep Date	Prep Batch	Analysis Date	Analysis Batch
1. Sulfide (NN)	U		mg/L	0.20	1.0	08/22/11	WF11H22A	08/22/11	WF11H22A

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Client Identification:	Weston Solutions, Inc. - Detroit	Sample Description:	LD-WL03-081811	Chain of Custody:	111742
Client Project Name:	Lyndon St. Drum	Sample No:	3	Collect Date:	08/18/11
Client Project No:	NA	Sample Matrix:	Other (Liquid)	Collect Time:	18:30

Sample Comments:

Definitions: Q: Qualifier (see definitions at end of report) NA: Not Applicable NN: Parameter not included in NELAC Scope of Analysis.

Ignitability (Waste Characterization) (EPA 1010)					Aliquot ID: 45941-003		Matrix: Other (Liquid)		Analyst: LRW
Parameter(s)	Result	Q	Units	Reporting Limit	Dilution	Prep Date	Prep Batch	Analysis Date	Analysis Batch
1. Ignitability	110		°F	72	1.0	NA	WK11H22A	08/22/11	WK11H22A

Corrosivity (Waste Characterization) (EPA 9040C)					Aliquot ID: 45941-003		Matrix: Other (Liquid)		Analyst: LRW
Parameter(s)	Result	Q	Units	Reporting Limit	Dilution	Prep Date	Prep Batch	Analysis Date	Analysis Batch
1. pH	0.26	E	pH Units	NA	1.0	08/19/11	WD11H19B	08/19/11	WD11H19B

Sulfide (HACH 8131)					Aliquot ID: 45941-003		Matrix: Other (Liquid)		Analyst: CML
Parameter(s)	Result	Q	Units	Reporting Limit	Dilution	Prep Date	Prep Batch	Analysis Date	Analysis Batch
1. Sulfide (NN)	U		mg/L	0.20	1.0	08/22/11	WF11H22A	08/22/11	WF11H22A

Client Identification:	Weston Solutions, Inc. - Detroit	Sample Description:	LD-WL03-081811	Chain of Custody:	111742
Client Project Name:	Lyndon St. Drum	Sample No:	3	Collect Date:	08/18/11
Client Project No:	NA	Sample Matrix:	Other (Liquid)	Collect Time:	18:30

Sample Comments:

Definitions: Q: Qualifier (see definitions at end of report) NA: Not Applicable NN: Parameter not included in NELAC Scope of Analysis.

TCLP RCRA-8 Elements by ICP-MS (EPA 3005A-M/EPA 6020A)					Aliquot ID: 45941-003A		Matrix: TCLP Extract		Analyst: JLH
Parameter(s)	Result	Q	Units	Reporting Limit	Dilution	Prep Date	Prep Batch	Analysis Date	Analysis Batch
1. Arsenic	U		mg/L	1.0	20	08/21/11	PT11H21A	08/22/11	T211H22A
2. Barium	U		mg/L	1.0	20	08/21/11	PT11H21A	08/22/11	T211H22A
3. Cadmium	U		mg/L	0.20	20	08/21/11	PT11H21A	08/22/11	T211H22A
4. Chromium	U		mg/L	1.0	20	08/21/11	PT11H21A	08/22/11	T211H22A
5. Lead	U		mg/L	1.0	20	08/21/11	PT11H21A	08/22/11	T211H22A
6. Selenium	U		mg/L	0.20	20	08/21/11	PT11H21A	08/22/11	T211H22A
7. Silver	U		mg/L	1.0	20	08/21/11	PT11H21A	08/22/11	T211H22A

TCLP Mercury (EPA 7470A)					Aliquot ID: 45941-003A		Matrix: TCLP Extract		Analyst: JLH
Parameter(s)	Result	Q	Units	Reporting Limit	Dilution	Prep Date	Prep Batch	Analysis Date	Analysis Batch
1. Mercury	U		mg/L	0.050	100	08/21/11	PM11H21C	08/22/11	M411H22A

TCLP Volatiles (EPA 5030B/EPA 8260B)					Aliquot ID: 45941-003A		Matrix: TCLP Extract		Analyst: CDH
Parameter(s)	Result	Q	Units	Reporting Limit	Dilution	Prep Date	Prep Batch	Analysis Date	Analysis Batch
1. Benzene	0.82		mg/L	0.10	500	08/22/11	VH11H22B	08/22/11	VH11H22B
2. 2-Butanone	U		mg/L	2.5	500	08/22/11	VH11H22B	08/22/11	VH11H22B
3. Carbon Tetrachloride	U		mg/L	0.23	500	08/22/11	VH11H22B	08/22/11	VH11H22B
4. Chlorobenzene	U		mg/L	0.25	500	08/22/11	VH11H22B	08/22/11	VH11H22B
5. Chloroform	U		mg/L	0.10	500	08/22/11	VH11H22B	08/22/11	VH11H22B
6. 1,4-Dichlorobenzene	U		mg/L	0.25	500	08/22/11	VH11H22B	08/22/11	VH11H22B
7. 1,2-Dichloroethane	U		mg/L	0.20	500	08/22/11	VH11H22B	08/22/11	VH11H22B
8. 1,1-Dichloroethene	U		mg/L	0.10	500	08/22/11	VH11H22B	08/22/11	VH11H22B
9. Tetrachloroethene	U		mg/L	0.25	500	08/22/11	VH11H22B	08/22/11	VH11H22B
10. Trichloroethene	U		mg/L	0.10	500	08/22/11	VH11H22B	08/22/11	VH11H22B
11. Vinyl Chloride	U		mg/L	0.10	500	08/22/11	VH11H22B	08/22/11	VH11H22B

TCLP Semivolatiles (EPA 3510C/EPA 8270C)					Aliquot ID: 45941-003A		Matrix: TCLP Extract		Analyst: TMC
Parameter(s)	Result	Q	Units	Reporting Limit	Dilution	Prep Date	Prep Batch	Analysis Date	Analysis Batch
1. 1,4-Dichlorobenzene	U		mg/L	0.10	17	08/19/11	PS11H19B	08/19/11	S111H19B
2. 2,4-Dinitrotoluene (NN)	U		mg/L	0.025	17	08/19/11	PS11H19B	08/19/11	S111H19B
3. Hexachlorobenzene	U		mg/L	0.025	17	08/19/11	PS11H19B	08/19/11	S111H19B
4. Hexachlorobutadiene	U		mg/L	0.10	17	08/19/11	PS11H19B	08/19/11	S111H19B
5. Hexachloroethane	U		mg/L	0.10	17	08/19/11	PS11H19B	08/19/11	S111H19B
6. 2-Methylphenol (NN)	U		mg/L	0.10	17	08/19/11	PS11H19B	08/19/11	S111H19B
7. 3&4-Methylphenol (NN)	U		mg/L	0.10	17	08/19/11	PS11H19B	08/19/11	S111H19B
8. Nitrobenzene	U		mg/L	0.10	17	08/19/11	PS11H19B	08/19/11	S111H19B
9. Pentachlorophenol	U		mg/L	0.10	17	08/19/11	PS11H19B	08/19/11	S111H19B
10. Pyridine	5.0		mg/L	0.17	170	08/19/11	PS11H19B	08/22/11	S111H22C

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Client Identification: Weston Solutions, Inc. - Detroit	Sample Description: LD-WL03-081811	Chain of Custody: 111742
Client Project Name: Lyndon St. Drum	Sample No: 3	Collect Date: 08/18/11
Client Project No: NA	Sample Matrix: Other (Liquid)	Collect Time: 18:30

Sample Comments:

Definitions: Q: Qualifier (see definitions at end of report) NA: Not Applicable NN: Parameter not included in NELAC Scope of Analysis.

TCLP Semivolatiles (EPA 3510C/EPA 8270C)				Aliquot ID: 45941-003A		Matrix: TCLP Extract		Analyst: TMC	
Parameter(s)	Result	Q	Units	Reporting Limit	Dilution	Prep Date	Prep Batch	Analysis Date	Analysis Batch
11.2,4,5-Trichlorophenol	U		mg/L	0.10	17	08/19/11	PS11H19B	08/19/11	S111H19B
12.2,4,6-Trichlorophenol	U		mg/L	0.10	17	08/19/11	PS11H19B	08/19/11	S111H19B

Client Identification:	Weston Solutions, Inc. - Detroit	Sample Description:	LD-WL04-081811	Chain of Custody:	111742
Client Project Name:	Lyndon St. Drum	Sample No:	4	Collect Date:	08/18/11
Client Project No:	NA	Sample Matrix:	Other (Liquid)	Collect Time:	18:45

Sample Comments:

Definitions: Q: Qualifier (see definitions at end of report) NA: Not Applicable NN: Parameter not included in NELAC Scope of Analysis.

Ignitability (Waste Characterization) (EPA 1010)					Aliquot ID: 45941-004		Matrix: Other (Liquid)		Analyst: LRW
Parameter(s)	Result	Q	Units	Reporting Limit	Dilution	Prep Date	Prep Batch	Analysis Date	Analysis Batch
1. Ignitability	>200		°F	72	1.0	NA	WK11H22A	08/22/11	WK11H22A

Corrosivity (Waste Characterization) (EPA 9040C)					Aliquot ID: 45941-004		Matrix: Other (Liquid)		Analyst: LRW
Parameter(s)	Result	Q	Units	Reporting Limit	Dilution	Prep Date	Prep Batch	Analysis Date	Analysis Batch
1. pH	1.78	E	pH Units	NA	1.0	08/19/11	WD11H19B	08/19/11	WD11H19B

Sulfide (HACH 8131)					Aliquot ID: 45941-004		Matrix: Other (Liquid)		Analyst: CML
Parameter(s)	Result	Q	Units	Reporting Limit	Dilution	Prep Date	Prep Batch	Analysis Date	Analysis Batch
1. Sulfide (NN)	U		mg/L	0.20	1.0	08/22/11	WF11H22A	08/22/11	WF11H22A

Client Identification:	Weston Solutions, Inc. - Detroit	Sample Description:	LD-WL04-081811	Chain of Custody:	111742
Client Project Name:	Lyndon St. Drum	Sample No:	4	Collect Date:	08/18/11
Client Project No:	NA	Sample Matrix:	Other (Liquid)	Collect Time:	18:45

Sample Comments:

Definitions: Q: Qualifier (see definitions at end of report) NA: Not Applicable NN: Parameter not included in NELAC Scope of Analysis.

TCLP RCRA-8 Elements by ICP-MS (EPA 3005A-M/EPA 6020A)					Aliquot ID: 45941-004A		Matrix: TCLP Extract		Analyst: JLH
Parameter(s)	Result	Q	Units	Reporting Limit	Dilution	Prep Date	Prep Batch	Analysis Date	Analysis Batch
1. Arsenic	U		mg/L	1.0	20	08/21/11	PT11H21A	08/22/11	T211H22A
2. Barium	U		mg/L	1.0	20	08/21/11	PT11H21A	08/22/11	T211H22A
3. Cadmium	U		mg/L	0.20	20	08/21/11	PT11H21A	08/22/11	T211H22A
4. Chromium	U		mg/L	1.0	20	08/21/11	PT11H21A	08/22/11	T211H22A
5. Lead	U		mg/L	1.0	20	08/21/11	PT11H21A	08/22/11	T211H22A
6. Selenium	U		mg/L	0.20	20	08/21/11	PT11H21A	08/22/11	T211H22A
7. Silver	U		mg/L	1.0	20	08/21/11	PT11H21A	08/22/11	T211H22A

TCLP Mercury (EPA 7470A)					Aliquot ID: 45941-004A		Matrix: TCLP Extract		Analyst: JLH
Parameter(s)	Result	Q	Units	Reporting Limit	Dilution	Prep Date	Prep Batch	Analysis Date	Analysis Batch
1. Mercury	U		mg/L	0.050	100	08/21/11	PM11H21C	08/22/11	M411H22A

TCLP Volatiles (EPA 5030B/EPA 8260B)					Aliquot ID: 45941-004A		Matrix: TCLP Extract		Analyst: CDH
Parameter(s)	Result	Q	Units	Reporting Limit	Dilution	Prep Date	Prep Batch	Analysis Date	Analysis Batch
1. Benzene	U		mg/L	0.040	200	08/22/11	VH11H22B	08/22/11	VH11H22B
2. 2-Butanone	U		mg/L	1.0	200	08/22/11	VH11H22B	08/22/11	VH11H22B
3. Carbon Tetrachloride	U		mg/L	0.11	200	08/22/11	VH11H22B	08/22/11	VH11H22B
4. Chlorobenzene	U		mg/L	0.10	200	08/22/11	VH11H22B	08/22/11	VH11H22B
5. Chloroform	U		mg/L	0.040	200	08/22/11	VH11H22B	08/22/11	VH11H22B
6. 1,4-Dichlorobenzene	U		mg/L	0.10	200	08/22/11	VH11H22B	08/22/11	VH11H22B
7. 1,2-Dichloroethane	U		mg/L	0.080	200	08/22/11	VH11H22B	08/22/11	VH11H22B
8. 1,1-Dichloroethene	U		mg/L	0.040	200	08/22/11	VH11H22B	08/22/11	VH11H22B
9. Tetrachloroethene	U		mg/L	0.10	200	08/22/11	VH11H22B	08/22/11	VH11H22B
10. Trichloroethene	U		mg/L	0.040	200	08/22/11	VH11H22B	08/22/11	VH11H22B
11. Vinyl Chloride	U		mg/L	0.040	200	08/22/11	VH11H22B	08/22/11	VH11H22B

TCLP Semivolatiles (EPA 3510C/EPA 8270C)					Aliquot ID: 45941-004A		Matrix: TCLP Extract		Analyst: TMC
Parameter(s)	Result	Q	Units	Reporting Limit	Dilution	Prep Date	Prep Batch	Analysis Date	Analysis Batch
1. 2,4-Dinitrotoluene (NN)	U		mg/L	0.025	19	08/19/11	PS11H19B	08/19/11	S111H19B
2. Hexachlorobenzene	U		mg/L	0.025	19	08/19/11	PS11H19B	08/19/11	S111H19B
3. Hexachlorobutadiene	U		mg/L	0.10	19	08/19/11	PS11H19B	08/19/11	S111H19B
4. Hexachloroethane	U		mg/L	0.10	19	08/19/11	PS11H19B	08/19/11	S111H19B
5. 2-Methylphenol (NN)	U		mg/L	0.10	19	08/19/11	PS11H19B	08/19/11	S111H19B
6. 3&4-Methylphenol (NN)	U		mg/L	0.10	19	08/19/11	PS11H19B	08/19/11	S111H19B
7. Nitrobenzene	U		mg/L	0.10	19	08/19/11	PS11H19B	08/19/11	S111H19B
8. Pentachlorophenol	U		mg/L	0.10	19	08/19/11	PS11H19B	08/19/11	S111H19B
9. Pyridine	U		mg/L	0.10	19	08/19/11	PS11H19B	08/19/11	S111H19B
10. 2,4,5-Trichlorophenol	U		mg/L	0.10	19	08/19/11	PS11H19B	08/19/11	S111H19B

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Client Identification: Weston Solutions, Inc. - Detroit	Sample Description: LD-WL04-081811	Chain of Custody: 111742
Client Project Name: Lyndon St. Drum	Sample No: 4	Collect Date: 08/18/11
Client Project No: NA	Sample Matrix: Other (Liquid)	Collect Time: 18:45

Sample Comments:

Definitions: Q: Qualifier (see definitions at end of report) NA: Not Applicable NN: Parameter not included in NELAC Scope of Analysis.

TCLP Semivolatiles (EPA 3510C/EPA 8270C)				Aliquot ID: 45941-004A		Matrix: TCLP Extract		Analyst: TMC	
Parameter(s)	Result	Q	Units	Reporting Limit	Dilution	Prep Date	Prep Batch	Analysis Date	Analysis Batch
11.2,4,6-Trichlorophenol	U		mg/L	0.10	19	08/19/11	PS11H19B	08/19/11	S111H19B

Client Identification:	Weston Solutions, Inc. - Detroit	Sample Description:	LD-WL05-081811	Chain of Custody:	111742
Client Project Name:	Lyndon St. Drum	Sample No:	5	Collect Date:	08/18/11
Client Project No:	NA	Sample Matrix:	Oil	Collect Time:	19:00

Sample Comments:

Definitions: Q: Qualifier (see definitions at end of report) NA: Not Applicable NN: Parameter not included in NELAC Scope of Analysis.

Ignitability (Waste Characterization) (EPA 1010)				Aliquot ID: 45941-005		Matrix: Oil		Analyst: LRW	
Parameter(s)	Result	Q	Units	Reporting Limit	Dilution	Prep Date	Prep Batch	Analysis Date	Analysis Batch
1. Ignitability (NN)	130		°F	45	1.0	NA	WK11H22A	08/22/11 00:00	WK11H22A

TCLP RCRA-8 Elements by ICP-MS (EPA 3005A-M/EPA 6020A)				Aliquot ID: 45941-005		Matrix: Oil		Analyst: JLH	
Parameter(s)	Result	Q	Units	Reporting Limit	Dilution	Prep Date	Prep Batch	Analysis Date	Analysis Batch
1. Arsenic	U		mg/L	1.0	2.0	08/22/11	PT11H22A	08/22/11	T211H22A
2. Barium	U		mg/L	1.0	2.0	08/22/11	PT11H22A	08/22/11	T211H22A
3. Cadmium	U		mg/L	0.20	2.0	08/22/11	PT11H22A	08/22/11	T211H22A
4. Chromium	1.9		mg/L	1.0	2.0	08/22/11	PT11H22A	08/22/11	T211H22A
5. Lead	U		mg/L	1.0	2.0	08/22/11	PT11H22A	08/22/11	T211H22A
6. Selenium	U		mg/L	0.20	2.0	08/22/11	PT11H22A	08/22/11	T211H22A
7. Silver	U		mg/L	1.0	2.0	08/22/11	PT11H22A	08/22/11	T211H22A

TCLP Mercury (EPA 7471B)				Aliquot ID: 45941-005		Matrix: Oil		Analyst: JLH	
Parameter(s)	Result	Q	Units	Reporting Limit	Dilution	Prep Date	Prep Batch	Analysis Date	Analysis Batch
1. Mercury	U		mg/L	0.050	0.50	08/22/11	PM11H22A	08/22/11	M411H22B

TCLP Volatiles (EPA 5030B/EPA 8260B)				Aliquot ID: 45941-005		Matrix: Oil		Analyst: JAS	
Parameter(s)	Result	Q	Units	Reporting Limit	Dilution	Prep Date	Prep Batch	Analysis Date	Analysis Batch
1. Benzene	U		mg/L	2.0	200	08/22/11	V311H22A	08/22/11	V311H22A
2. 2-Butanone	U		mg/L	20	200	08/22/11	V311H22A	08/22/11	V311H22A
3. Carbon Tetrachloride	U		mg/L	8.0	200	08/22/11	V311H22A	08/22/11	V311H22A
4. Chlorobenzene	U		mg/L	2.0	200	08/22/11	V311H22A	08/22/11	V311H22A
5. Chloroform	U		mg/L	2.0	200	08/22/11	V311H22A	08/22/11	V311H22A
6. 1,4-Dichlorobenzene	U		mg/L	2.0	200	08/22/11	V311H22A	08/22/11	V311H22A
7. 1,2-Dichloroethane	U		mg/L	4.0	200	08/22/11	V311H22A	08/22/11	V311H22A
8. 1,1-Dichloroethene	U		mg/L	2.0	200	08/22/11	V311H22A	08/22/11	V311H22A
9. Tetrachloroethene	U		mg/L	2.0	200	08/22/11	V311H22A	08/22/11	V311H22A
10. Trichloroethene	U		mg/L	2.0	200	08/22/11	V311H22A	08/22/11	V311H22A
11. Vinyl Chloride	U		mg/L	2.0	200	08/22/11	V311H22A	08/22/11	V311H22A

TCLP Semivolatiles (EPA 3580A/EPA 8270C)				Aliquot ID: 45941-005		Matrix: Oil		Analyst: TMC	
Parameter(s)	Result	Q	Units	Reporting Limit	Dilution	Prep Date	Prep Batch	Analysis Date	Analysis Batch
1. 2,4-Dinitrotoluene (NN)	U		mg/L	100	40	08/19/11	PS11H19E	08/22/11	S111H22C
2. Hexachlorobenzene	U		mg/L	100	40	08/19/11	PS11H19E	08/22/11	S111H22C
3. Hexachlorobutadiene	U		mg/L	100	40	08/19/11	PS11H19E	08/22/11	S111H22C
4. Hexachloroethane	U		mg/L	100	40	08/19/11	PS11H19E	08/22/11	S111H22C
5. 2-Methylphenol (NN)	U		mg/L	100	40	08/19/11	PS11H19E	08/22/11	S111H22C

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Client Identification:	Weston Solutions, Inc. - Detroit	Sample Description:	LD-WL05-081811	Chain of Custody:	111742
Client Project Name:	Lyndon St. Drum	Sample No:	5	Collect Date:	08/18/11
Client Project No:	NA	Sample Matrix:	Oil	Collect Time:	19:00

Sample Comments:

Definitions: Q: Qualifier (see definitions at end of report) NA: Not Applicable NN: Parameter not included in NELAC Scope of Analysis.

TCLP Semivolatiles (EPA 3580A/EPA 8270C)				Aliquot ID: 45941-005			Matrix: Oil	Analyst: TMC	
Parameter(s)	Result	Q	Units	Reporting Limit	Dilution	Prep Date	Prep Batch	Analysis Date	Analysis Batch
6. 3&4-Methylphenol (NN)	U		mg/L	100	40	08/19/11	PS11H19E	08/22/11	S111H22C
7. Nitrobenzene	U		mg/L	100	40	08/19/11	PS11H19E	08/22/11	S111H22C
8. Pentachlorophenol	U		mg/L	500	40	08/19/11	PS11H19E	08/22/11	S111H22C
9. Pyridine	U		mg/L	100	40	08/19/11	PS11H19E	08/22/11	S111H22C
10. 2,4,5-Trichlorophenol	U		mg/L	100	40	08/19/11	PS11H19E	08/22/11	S111H22C
11. 2,4,6-Trichlorophenol	U		mg/L	100	40	08/19/11	PS11H19E	08/22/11	S111H22C

Corrosivity (Waste Characterization) (EPA 9045D)				Aliquot ID: 45941-005			Matrix: Oil	Analyst: LRW	
Parameter(s)	Result	Q	Units	Reporting Limit	Dilution	Prep Date	Prep Batch	Analysis Date	Analysis Batch
1. pH	1.74	E	pH Units	NA	1.0	08/19/11	WD11H19B	08/09/11	WD11H19B

Client Identification:	Weston Solutions, Inc. - Detroit	Sample Description:	LD-WL05-081811	Chain of Custody:	111742
Client Project Name:	Lyndon St. Drum	Sample No:	5	Collect Date:	08/18/11
Client Project No:	NA	Sample Matrix:	Oil	Collect Time:	19:00

Sample Comments:

Definitions: Q: Qualifier (see definitions at end of report) NA: Not Applicable NN: Parameter not included in NELAC Scope of Analysis.

Sulfide (HACH 8131)				Aliquot ID: 45941-005A		Matrix: Other (Liquid)		Analyst: CML	
Parameter(s)	Result	Q	Units	Reporting Limit	Dilution	Prep Date	Prep Batch	Analysis Date	Analysis Batch
1. Sulfide (NN)	U		mg/L	0.20	1.0	08/22/11	WF11H22A	08/22/11	WF11H22A

Definitions/ Qualifiers:

- A:** Spike recovery or precision unusable due to dilution.
B: The analyte was detected in the associated method blank.
E: The analyte was detected at a concentration greater than the calibration range, therefore the result is estimated.
J: The concentration is an estimated value.
M: Modified Method
U: The analyte was not detected at or above the reporting limit.
X: Matrix Interference has resulted in a raised reporting limit or distorted result.
W: Results reported on a wet-weight basis.
***:** Value reported is outside QA limits

Exception Summary:

