



TECHNOLOGY LABORATORY, INC.

CENTRE PROFESSIONAL PARK

1012 Centre Avenue
Fort Collins, Colorado 80526
(970) 490-1414

CERTIFICATE OF ANALYSIS

Fritzler Resources
300 E Burlington Ave
Fort Morgan, CO 80701

Sample ID: SCT FD SW

Laboratory ID B7938-01

Sampled: 04/16/19

Received: 04/22/19

Project No.: REM 9400

Matrix: Soil

<u>CAS Number</u>	<u>Parameter</u>	<u>Result</u>	<u>Units</u>	<u>MDL</u>	<u>Method</u>	<u>Date Analyzed</u>
71-43-2	Benzene	< 0.01	mg/Kg	0.01	EPA-8260B	04/24/19
108-88-3	Toluene	< 0.01	mg/Kg	0.01	EPA-8260B	04/24/19
100-41-4	Ethylbenzene	< 0.01	mg/Kg	0.01	EPA-8260B	04/24/19
1330-20-7	Total Xylenes	< 0.01	mg/Kg	0.01	EPA-8260B	04/24/19
N/A	DRO (TEPH)	15.7	mg/Kg	10	EPA-8015B	04/22/19
N/A	GRO (TVPH)	< 0.5	mg/Kg	0.5	EPA-8260B	04/24/19
N/A	pH	7.15	units (1:5)		EPA-9045D	04/24/19
N/A	SAR	1.8			USDA 60 (20B)	04/25/19
N/A	Specific Conductance	692	mS/cm @ 25°C		USDA 60 (4)	04/24/19

QA/QC SURROGATE RECOVERIES

<u>Compound</u>	<u>% Recovery</u>	<u>% Rec. Limits</u>
Dibromofluoromethane	102	68-120
Toluene-d8	96	81-128
Bromofluorobenzene	89	70-113

TECHNOLOGY LABORATORY, INC.

The results contained in this report
relate only to those items tested.



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1012 Centre Avenue
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CERTIFICATE OF ANALYSIS

Fritzler Resources
300 E Burlington Ave
Fort Morgan, CO 80701

Sample ID: SCT FD SE

Laboratory ID B7938-02

Sampled: 04/16/19

Received: 04/22/19

Project No.: REM 9400

Matrix: Soil

<u>CAS Number</u>	<u>Parameter</u>	<u>Result</u>	<u>Units</u>	<u>MDL</u>	<u>Method</u>	<u>Date Analyzed</u>
71-43-2	Benzene	< 0.01	mg/Kg	0.01	EPA-8260B	04/24/19
108-88-3	Toluene	< 0.01	mg/Kg	0.01	EPA-8260B	04/24/19
100-41-4	Ethylbenzene	< 0.01	mg/Kg	0.01	EPA-8260B	04/24/19
1330-20-7	Total Xylenes	< 0.01	mg/Kg	0.01	EPA-8260B	04/24/19
N/A	DRO (TEPH)	< 10.0	mg/Kg	10	EPA-8015B	04/22/19
N/A	GRO (TVPH)	< 0.5	mg/Kg	0.5	EPA-8260B	04/24/19
N/A	pH	7.56	units (1:5)		EPA-9045D	04/24/19
N/A	SAR	1.1			USDA 60 (20B)	04/25/19
N/A	Specific Conductance	478	mS/cm @ 25°C		USDA 60 (4)	04/24/19

QA/QC SURROGATE RECOVERIES

<u>Compound</u>	<u>% Recovery</u>	<u>% Rec. Limits</u>
Dibromofluoromethane	101	68-120
Toluene-d8	98	81-128
Bromofluorobenzene	92	70-113

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CERTIFICATE OF ANALYSIS

Fritzler Resources
300 E Burlington Ave
Fort Morgan, CO 80701

Sample ID: SCT FD NE

Laboratory ID B7938-03

Sampled: 04/16/19

Received: 04/22/19

Project No.: REM 9400

Matrix: Soil

<u>CAS Number</u>	<u>Parameter</u>	<u>Result</u>	<u>Units</u>	<u>MDL</u>	<u>Method</u>	<u>Date Analyzed</u>
71-43-2	Benzene	< 0.01	mg/Kg	0.01	EPA-8260B	04/23/19
108-88-3	Toluene	< 0.01	mg/Kg	0.01	EPA-8260B	04/23/19
100-41-4	Ethylbenzene	< 0.01	mg/Kg	0.01	EPA-8260B	04/23/19
1330-20-7	Total Xylenes	< 0.01	mg/Kg	0.01	EPA-8260B	04/23/19
N/A	DRO (TEPH)	80.2	mg/Kg	10	EPA-8015B	04/22/19
N/A	GRO (TVPH)	< 0.5	mg/Kg	0.5	EPA-8260B	04/23/19
N/A	pH	7.44	units (1:5)		EPA-9045D	04/24/19
N/A	SAR	2.1			USDA 60 (20B)	04/25/19
N/A	Specific Conductance	472	mS/cm @ 25°C		USDA 60 (4)	04/24/19

QA/QC SURROGATE RECOVERIES

<u>Compound</u>	<u>% Recovery</u>	<u>% Rec. Limits</u>
Dibromofluoromethane	104	68-120
Toluene-d8	97	81-128
Bromofluorobenzene	89	70-113

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CERTIFICATE OF ANALYSIS

Fritzler Resources
300 E Burlington Ave
Fort Morgan, CO 80701

Sample ID: SCT FD NW

Laboratory ID B7938-04

Sampled: 04/16/19

Received: 04/22/19

Project No.: REM 9400

Matrix: Soil

<u>CAS Number</u>	<u>Parameter</u>	<u>Result</u>	<u>Units</u>	<u>MDL</u>	<u>Method</u>	<u>Date Analyzed</u>
71-43-2	Benzene	< 0.01	mg/Kg	0.01	EPA-8260B	04/24/19
108-88-3	Toluene	< 0.01	mg/Kg	0.01	EPA-8260B	04/24/19
100-41-4	Ethylbenzene	< 0.01	mg/Kg	0.01	EPA-8260B	04/24/19
1330-20-7	Total Xylenes	< 0.01	mg/Kg	0.01	EPA-8260B	04/24/19
N/A	DRO (TEPH)	36.8	mg/Kg	10	EPA-8015B	04/22/19
N/A	GRO (TVPH)	< 0.5	mg/Kg	0.5	EPA-8260B	04/24/19
N/A	pH	7.49	units (1:5)		EPA-9045D	04/24/19
N/A	SAR	1.5			USDA 60 (20B)	04/25/19
N/A	Specific Conductance	745	mS/cm @ 25°C		USDA 60 (4)	04/24/19

QA/QC SURROGATE RECOVERIES

<u>Compound</u>	<u>% Recovery</u>	<u>% Rec. Limits</u>
Dibromofluoromethane	104	68-120
Toluene-d8	98	81-128
Bromofluorobenzene	90	70-113

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CERTIFICATE OF ANALYSIS

Fritzler Resources
300 E Burlington Ave
Fort Morgan, CO 80701

Sample ID: SCT FD C

Laboratory ID B7938-05

Sampled: 04/16/19

Received: 04/22/19

Project No.: REM 9400

Matrix: Soil

<u>CAS Number</u>	<u>Parameter</u>	<u>Result</u>	<u>Units</u>	<u>MDL</u>	<u>Method</u>	<u>Date Analyzed</u>
71-43-2	Benzene	< 0.01	mg/Kg	0.01	EPA-8260B	04/24/19
108-88-3	Toluene	< 0.01	mg/Kg	0.01	EPA-8260B	04/24/19
100-41-4	Ethylbenzene	< 0.01	mg/Kg	0.01	EPA-8260B	04/24/19
1330-20-7	Total Xylenes	< 0.01	mg/Kg	0.01	EPA-8260B	04/24/19
N/A	DRO (TEPH)	27.1	mg/Kg	10	EPA-8015B	04/22/19
N/A	GRO (TVPH)	< 0.5	mg/Kg	0.5	EPA-8260B	04/24/19
N/A	pH	7.34	units (1:5)		EPA-9045D	04/24/19
N/A	SAR	2.2			USDA 60 (20B)	04/25/19
N/A	Specific Conductance	492	mS/cm @ 25°C		USDA 60 (4)	04/24/19

QA/QC SURROGATE RECOVERIES

<u>Compound</u>	<u>% Recovery</u>	<u>% Rec. Limits</u>
Dibromofluoromethane	105	68-120
Toluene-d8	97	81-128
Bromofluorobenzene	91	70-113

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CERTIFICATE OF ANALYSIS

Fritzler Resources
300 E Burlington Ave
Fort Morgan, CO 80701

Sample ID: SF SKM N

Laboratory ID B7938-06

Sampled: 04/16/19

Received: 04/22/19

Project No.: REM 9400

Matrix: Soil

<u>CAS Number</u>	<u>Parameter</u>	<u>Result</u>	<u>Units</u>	<u>MDL</u>	<u>Method</u>	<u>Date Analyzed</u>
71-43-2	Benzene	< 0.01	mg/Kg	0.01	EPA-8260B	04/24/19
108-88-3	Toluene	< 0.01	mg/Kg	0.01	EPA-8260B	04/24/19
100-41-4	Ethylbenzene	< 0.01	mg/Kg	0.01	EPA-8260B	04/24/19
1330-20-7	Total Xylenes	< 0.01	mg/Kg	0.01	EPA-8260B	04/24/19
N/A	DRO (TEPH)	36.2	mg/Kg	10	EPA-8015B	04/22/19
N/A	GRO (TVPH)	< 0.5	mg/Kg	0.5	EPA-8260B	04/24/19

QA/QC SURROGATE RECOVERIES

<u>Compound</u>	<u>% Recovery</u>	<u>% Rec. Limits</u>
Dibromofluoromethane	98	68-120
Toluene-d8	97	81-128
Bromofluorobenzene	91	70-113

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CERTIFICATE OF ANALYSIS

Fritzler Resources
300 E Burlington Ave
Fort Morgan, CO 80701

Sample ID: SF SKM W

Laboratory ID B7938-07

Sampled: 04/16/19

Received: 04/22/19

Project No.: REM 9400

Matrix: Soil

<u>CAS Number</u>	<u>Parameter</u>	<u>Result</u>	<u>Units</u>	<u>MDL</u>	<u>Method</u>	<u>Date Analyzed</u>
71-43-2	Benzene	< 0.01	mg/Kg	0.01	EPA-8260B	04/23/19
108-88-3	Toluene	< 0.01	mg/Kg	0.01	EPA-8260B	04/23/19
100-41-4	Ethylbenzene	< 0.01	mg/Kg	0.01	EPA-8260B	04/23/19
1330-20-7	Total Xylenes	< 0.01	mg/Kg	0.01	EPA-8260B	04/23/19
N/A	DRO (TEPH)	< 10.0	mg/Kg	10	EPA-8015B	04/22/19
N/A	GRO (TVPH)	< 0.5	mg/Kg	0.5	EPA-8260B	04/23/19

QA/QC SURROGATE RECOVERIES

<u>Compound</u>	<u>% Recovery</u>	<u>% Rec. Limits</u>
Dibromofluoromethane	99	68-120
Toluene-d8	98	81-128
Bromofluorobenzene	93	70-113

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CENTRE PROFESSIONAL PARK

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CERTIFICATE OF ANALYSIS

Fritzler Resources
300 E Burlington Ave
Fort Morgan, CO 80701

Sample ID: SF SKM S

Laboratory ID B7938-08

Sampled: 04/16/19

Received: 04/22/19

Project No.: REM 9400

Matrix: Soil

<u>CAS Number</u>	<u>Parameter</u>	<u>Result</u>	<u>Units</u>	<u>MDL</u>	<u>Method</u>	<u>Date Analyzed</u>
71-43-2	Benzene	< 0.01	mg/Kg	0.01	EPA-8260B	04/24/19
108-88-3	Toluene	< 0.01	mg/Kg	0.01	EPA-8260B	04/24/19
100-41-4	Ethylbenzene	< 0.01	mg/Kg	0.01	EPA-8260B	04/24/19
1330-20-7	Total Xylenes	< 0.01	mg/Kg	0.01	EPA-8260B	04/24/19
N/A	DRO (TEPH)	< 10.0	mg/Kg	10	EPA-8015B	04/22/19
N/A	GRO (TVPH)	< 0.5	mg/Kg	0.5	EPA-8260B	04/24/19

QA/QC SURROGATE RECOVERIES

<u>Compound</u>	<u>% Recovery</u>	<u>% Rec. Limits</u>
Dibromofluoromethane	101	68-120
Toluene-d8	97	81-128
Bromofluorobenzene	91	70-113

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CENTRE PROFESSIONAL PARK

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CERTIFICATE OF ANALYSIS

Fritzler Resources
300 E Burlington Ave
Fort Morgan, CO 80701

Sample ID: SF SKM E

Laboratory ID B7938-09

Sampled: 04/16/19

Received: 04/22/19

Project No.: REM 9400

Matrix: Soil

<u>CAS Number</u>	<u>Parameter</u>	<u>Result</u>	<u>Units</u>	<u>MDL</u>	<u>Method</u>	<u>Date Analyzed</u>
71-43-2	Benzene	< 0.01	mg/Kg	0.01	EPA-8260B	04/23/19
108-88-3	Toluene	< 0.01	mg/Kg	0.01	EPA-8260B	04/23/19
100-41-4	Ethylbenzene	< 0.01	mg/Kg	0.01	EPA-8260B	04/23/19
1330-20-7	Total Xylenes	< 0.01	mg/Kg	0.01	EPA-8260B	04/23/19
N/A	DRO (TEPH)	< 10.0	mg/Kg	10	EPA-8015B	04/22/19
N/A	GRO (TVPH)	< 0.5	mg/Kg	0.5	EPA-8260B	04/23/19

QA/QC SURROGATE RECOVERIES

<u>Compound</u>	<u>% Recovery</u>	<u>% Rec. Limits</u>
Dibromofluoromethane	102	68-120
Toluene-d8	98	81-128
Bromofluorobenzene	88	70-113

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CERTIFICATE OF ANALYSIS

Fritzler Resources
300 E Burlington Ave
Fort Morgan, CO 80701

Sample ID: SF SKM B

Laboratory ID B7938-10

Sampled: 04/16/19

Received: 04/22/19

Project No.: REM 9400

Matrix: Soil

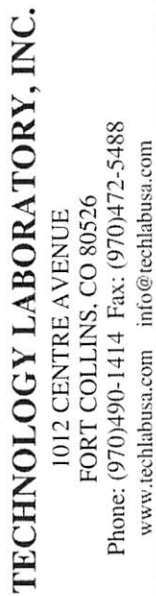
<u>CAS Number</u>	<u>Parameter</u>	<u>Result</u>	<u>Units</u>	<u>MDL</u>	<u>Method</u>	<u>Date Analyzed</u>
71-43-2	Benzene	< 0.01	mg/Kg	0.01	EPA-8260B	04/23/19
108-88-3	Toluene	< 0.01	mg/Kg	0.01	EPA-8260B	04/23/19
100-41-4	Ethylbenzene	< 0.01	mg/Kg	0.01	EPA-8260B	04/23/19
1330-20-7	Total Xylenes	< 0.01	mg/Kg	0.01	EPA-8260B	04/23/19
N/A	DRO (TEPH)	71.2	mg/Kg	10	EPA-8015B	04/23/19
N/A	GRO (TVPH)	< 0.5	mg/Kg	0.5	EPA-8260B	04/23/19

QA/QC SURROGATE RECOVERIES

<u>Compound</u>	<u>% Recovery</u>	<u>% Rec. Limits</u>
Dibromofluoromethane	100	68-120
Toluene-d8	96	81-128
Bromofluorobenzene	92	70-113

TECHNOLOGY LABORATORY, INC.

The results contained in this report
relate only to those items tested.



W.O. NUMBER B7938

CHAIN-OF-CUSTODY REPORT

[illegible]



TECHNOLOGY LABORATORY, INC.

CENTRE PROFESSIONAL PARK

1012 Centre Avenue
Fort Collins, Colorado 80526
(970) 490-1414

CERTIFICATE OF ANALYSIS

Fritzler Resources
300 E Burlington Ave
Fort Morgan, CO 80701

Sample ID: SF Per. N

Laboratory ID B7939-01

Sampled: 04/16/19

Received: 04/22/19

Project No.: REM 9400

Matrix: Soil

<u>CAS Number</u>	<u>Parameter</u>	<u>Result</u>	<u>Units</u>	<u>MDL</u>	<u>Method</u>	<u>Date Analyzed</u>
N/A	pH	7.23	units (1:5)		EPA-9045D	04/24/19
N/A	SAR	4.6			USDA 60 (20B)	04/25/19
N/A	Specific Conductance	511	mS/cm @ 25°C		USDA 60 (4)	04/24/19

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CERTIFICATE OF ANALYSIS

Fritzler Resources
300 E Burlington Ave
Fort Morgan, CO 80701

Sample ID: SF Per. W

Laboratory ID B7939-02

Sampled: 04/16/19

Received: 04/22/19

Project No.: REM 9400

Matrix: Soil

<u>CAS Number</u>	<u>Parameter</u>	<u>Result</u>	<u>Units</u>	<u>MDL</u>	<u>Method</u>	<u>Date Analyzed</u>
N/A	pH	7.23	units (1:5)		EPA-9045D	04/24/19
N/A	SAR	4.5			USDA 60 (20B)	04/25/19
N/A	Specific Conductance	589	mS/cm @ 25°C		USDA 60 (4)	04/24/19

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CERTIFICATE OF ANALYSIS

Fritzler Resources
300 E Burlington Ave
Fort Morgan, CO 80701

Sample ID: SF Per. S

Laboratory ID B7939-03

Sampled: 04/16/19

Received: 04/22/19

Project No.: REM 9400

Matrix: Soil

<u>CAS Number</u>	<u>Parameter</u>	<u>Result</u>	<u>Units</u>	<u>MDL</u>	<u>Method</u>	<u>Date Analyzed</u>
N/A	pH	7.32	units (1:5)		EPA-9045D	04/24/19
N/A	SAR	3.8			USDA 60 (20B)	04/25/19
N/A	Specific Conductance	504	mS/cm @ 25°C		USDA 60 (4)	04/24/19

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CERTIFICATE OF ANALYSIS

Fritzler Resources
300 E Burlington Ave
Fort Morgan, CO 80701

Sample ID: SF Per. E

Laboratory ID B7939-04

Sampled: 04/16/19

Received: 04/22/19

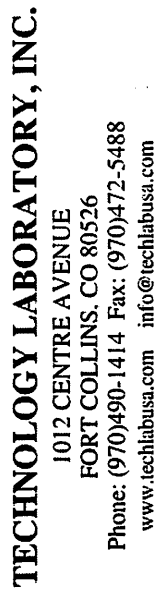
Project No.: REM 9400

Matrix: Soil

<u>CAS Number</u>	<u>Parameter</u>	<u>Result</u>	<u>Units</u>	<u>MDL</u>	<u>Method</u>	<u>Date Analyzed</u>
N/A	pH	7.28	units (1:5)		EPA-9045D	04/24/19
N/A	SAR	5.2			USDA 60 (20B)	04/25/19
N/A	Specific Conductance	508	mS/cm @ 25°C		USDA 60 (4)	04/24/19

TECHNOLOGY LABORATORY, INC.

The results contained in this report
relate only to those items tested.



W.O. NUMBER 67939

CHAIN-OF-CUSTODY REPORT

[illegible]



TECHNOLOGY LABORATORY, INC.

CENTRE PROFESSIONAL PARK

1012 Centre Avenue
Fort Collins, Colorado 80526
(970) 490-1414

CERTIFICATE OF ANALYSIS

Fritzler Resources
300 E Burlington Ave
Fort Morgan, CO 80701

Sample ID: SCTF-1-E1

Laboratory ID B6440-01

Sampled: 09/12/17

Received: 09/20/17

Project No.: Scott Federal

Matrix: Soil

<u>CAS Number</u>	<u>Parameter</u>	<u>Result</u>	<u>Units</u>	<u>MDL</u>	<u>Method</u>	<u>Date Analyzed</u>
N/A	DRO (TEPH)	514	mg/Kg	10	EPA-8015B	09/22/17
N/A	GRO (TVPH)	< 0.5	mg/Kg	0.5	EPA-8260B	09/22/17
N/A	HEM	3789	mg/Kg	50	EPA-9071B	09/25/17
N/A	SAR	2.60			USDA 60 (20B)	09/28/17
N/A	Specific Conductance	3054	mS/cm @ 25°C		USDA 60 (4)	09/25/17

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CENTRE PROFESSIONAL PARK

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(970) 490-1414

CERTIFICATE OF ANALYSIS

Fritzler Resources
300 E Burlington Ave
Fort Morgan, CO 80701

Sample ID: SCTF-2-M

Laboratory ID B6440-02

Sampled: 09/12/17

Received: 09/20/17

Project No.: Scott Federal

Matrix: Soil

<u>CAS Number</u>	<u>Parameter</u>	<u>Result</u>	<u>Units</u>	<u>MDL</u>	<u>Method</u>	<u>Date Analyzed</u>
N/A	DRO (TEPH)	605	mg/Kg	10	EPA-8015B	09/22/17
N/A	GRO (TVPH)	< 0.5	mg/Kg	0.5	EPA-8260B	09/22/17
N/A	HEM	4237	mg/Kg	50	EPA-9071B	09/25/17
N/A	SAR	2.90			USDA 60 (20B)	09/28/17
N/A	Specific Conductance	2119	mS/cm @ 25°C		USDA 60 (4)	09/25/17

TECHNOLOGY LABORATORY, INC.

The results contained in this report
relate only to those items tested.



TECHNOLOGY LABORATORY, INC.

CENTRE PROFESSIONAL PARK

1012 Centre Avenue
Fort Collins, Colorado 80526
(970) 490-1414

CERTIFICATE OF ANALYSIS

Fritzler Resources
300 E Burlington Ave
Fort Morgan, CO 80701

Sample ID: SCTF-3-W1

Laboratory ID B6440-03

Sampled: 09/12/17

Received: 09/20/17

Project No.: Scott Federal

Matrix: Soil

<u>CAS Number</u>	<u>Parameter</u>	<u>Result</u>	<u>Units</u>	<u>MDL</u>	<u>Method</u>	<u>Date Analyzed</u>
N/A	DRO (TEPH)	< 10.0	mg/Kg	10	EPA-8015B	09/22/17
N/A	GRO (TVPH)	< 0.5	mg/Kg	0.5	EPA-8260B	09/22/17
N/A	HEM	< 50	mg/Kg	50	EPA-9071B	09/25/17
N/A	SAR	4.30			USDA 60 (20B)	09/28/17
N/A	Specific Conductance	2805	mS/cm @ 25°C		USDA 60 (4)	09/25/17

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CERTIFICATE OF ANALYSIS

Fritzler Resources
300 E Burlington Ave
Fort Morgan, CO 80701

Sample ID: SCTF-4-5

Laboratory ID B6440-04

Sampled: 09/12/17

Received: 09/20/17

Project No.: Scott Federal

Matrix: Soil

<u>CAS Number</u>	<u>Parameter</u>	<u>Result</u>	<u>Units</u>	<u>MDL</u>	<u>Method</u>	<u>Date Analyzed</u>
N/A	DRO (TEPH)	3202	mg/Kg	10	EPA-8015B	09/22/17
N/A	GRO (TVPH)	4.02	mg/Kg	0.5	EPA-8260B	09/22/17
N/A	HEM	7783	mg/Kg	50	EPA-9071B	09/25/17
N/A	SAR	8.40			USDA 60 (20B)	09/28/17
N/A	Specific Conductance	450	mS/cm @ 25°C		USDA 60 (4)	09/25/17

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CERTIFICATE OF ANALYSIS

Fritzler Resources
300 E Burlington Ave
Fort Morgan, CO 80701

Sample ID: SCTF-1-E1

Laboratory ID B6440-01

Sampled: 09/12/17

Received: 09/20/17

Project No.: Scott Federal

Matrix: Soil

<u>CAS Number</u>	<u>Parameter</u>	<u>Result</u>	<u>Units</u>	<u>MDL</u>	<u>Method</u>	<u>Date Analyzed</u>
N/A	DRO (TEPH)	514	mg/Kg	10	EPA-8015B	09/22/17
N/A	GRO (TVPH)	< 0.5	mg/Kg	0.5	EPA-8260B	09/22/17
N/A	HEM	3789	mg/Kg	50	EPA-9071B	09/25/17
N/A	SAR	2.60			USDA 60 (20B)	09/28/17
N/A	Specific Conductance	3054	mS/cm @ 25°C		USDA 60 (4)	09/25/17

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CERTIFICATE OF ANALYSIS

Fritzler Resources
300 E Burlington Ave
Fort Morgan, CO 80701

Sample ID: SCTF-2-M

Laboratory ID B6440-02

Sampled: 09/12/17

Received: 09/20/17

Project No.: Scott Federal

Matrix: Soil

<u>CAS Number</u>	<u>Parameter</u>	<u>Result</u>	<u>Units</u>	<u>MDL</u>	<u>Method</u>	<u>Date Analyzed</u>
N/A	DRO (TEPH)	605	mg/Kg	10	EPA-8015B	09/22/17
N/A	GRO (TVPH)	< 0.5	mg/Kg	0.5	EPA-8260B	09/22/17
N/A	HEM	4237	mg/Kg	50	EPA-9071B	09/25/17
N/A	SAR	2.90			USDA 60 (20B)	09/28/17
N/A	Specific Conductance	2119	mS/cm @ 25°C		USDA 60 (4)	09/25/17

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CERTIFICATE OF ANALYSIS

Fritzler Resources
300 E Burlington Ave
Fort Morgan, CO 80701

Sample ID: SCTF-3-W1

Laboratory ID B6440-03

Sampled: 09/12/17

Received: 09/20/17

Project No.: Scott Federal

Matrix: Soil

<u>CAS Number</u>	<u>Parameter</u>	<u>Result</u>	<u>Units</u>	<u>MDL</u>	<u>Method</u>	<u>Date Analyzed</u>
N/A	DRO (TEPH)	< 10.0	mg/Kg	10	EPA-8015B	09/22/17
N/A	GRO (TVPH)	< 0.5	mg/Kg	0.5	EPA-8260B	09/22/17
N/A	HEM	< 50	mg/Kg	50	EPA-9071B	09/25/17
N/A	SAR	4.30			USDA 60 (20B)	09/28/17
N/A	Specific Conductance	2805	mS/cm @ 25°C		USDA 60 (4)	09/25/17

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CERTIFICATE OF ANALYSIS

Fritzler Resources
300 E Burlington Ave
Fort Morgan, CO 80701

Sample ID: SCTF-4-5

Laboratory ID B6440-04

Sampled: 09/12/17

Received: 09/20/17

Project No.: Scott Federal

Matrix: Soil

<u>CAS Number</u>	<u>Parameter</u>	<u>Result</u>	<u>Units</u>	<u>MDL</u>	<u>Method</u>	<u>Date Analyzed</u>
N/A	DRO (TEPH)	3202	mg/Kg	10	EPA-8015B	09/22/17
N/A	GRO (TVPH)	4.02	mg/Kg	0.5	EPA-8260B	09/22/17
N/A	HEM	7783	mg/Kg	50	EPA-9071B	09/25/17
N/A	SAR	8.40			USDA 60 (20B)	09/28/17
N/A	Specific Conductance	450	mS/cm @ 25°C		USDA 60 (4)	09/25/17

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CENTRE PROFESSIONAL PARK

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(970) 490-1414

CERTIFICATE OF ANALYSIS

Fritzler Resources
300 E Burlington Ave
Fort Morgan, CO 80701

Sample ID: N

Laboratory ID B7883-01

Sampled: 03/28/19

Received: 03/29/19

Project No.: Scott Federal

Matrix: Soil

<u>CAS Number</u>	<u>Parameter</u>	<u>Result</u>	<u>Units</u>	<u>MDL</u>	<u>Method</u>	<u>Date Analyzed</u>
71-43-2	Benzene	< 0.01	mg/Kg	0.01	EPA-8260B	04/01/19
108-88-3	Toluene	< 0.01	mg/Kg	0.01	EPA-8260B	04/01/19
100-41-4	Ethylbenzene	< 0.01	mg/Kg	0.01	EPA-8260B	04/01/19
1330-20-7	Total Xylenes	< 0.01	mg/Kg	0.01	EPA-8260B	04/01/19
N/A	DRO (TEPH)	32.1	mg/Kg	10	EPA-8015B	03/29/19
N/A	GRO (TVPH)	0.87	mg/Kg	0.5	EPA-8260B	04/01/19
N/A	pH	8.37	units (1:5)		EPA-9045D	04/01/19
N/A	SAR	10.6			USDA 60 (20B)	04/02/19
N/A	Specific Conductance	1.232	mS/cm @ 25°C		USDA 60 (4)	04/01/19

QA/QC SURROGATE RECOVERIES

<u>Compound</u>	<u>% Recovery</u>	<u>% Rec. Limits</u>
Dibromofluoromethane	108	68-120
Toluene-d8	91	81-128
Bromofluorobenzene	92	70-113

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TECHNOLOGY LABORATORY, INC.

CENTRE PROFESSIONAL PARK

1012 Centre Avenue
Fort Collins, Colorado 80526
(970) 490-1414

CERTIFICATE OF ANALYSIS

Fritzler Resources
300 E Burlington Ave
Fort Morgan, CO 80701

Sample ID: N

Laboratory ID B7883-01

Sampled: 03/28/19

Received: 03/29/19

Project No.: Scott Federal

Matrix: Soil

<u>CAS Number</u>	<u>Parameter</u>	<u>Result</u>	<u>Units</u>	<u>MDL</u>	<u>Method</u>	<u>Date Analyzed</u>
12674-11-2	Aroclor 1016 (PCB-1016)	< 160	µg/Kg	160	EPA-8082	04/01/19
11104-28-2	Aroclor 1221 (PCB-1221)	< 160	µg/Kg	160	EPA-8082	04/01/19
11141-16-5	Aroclor 1232 (PCB-1232)	< 160	µg/Kg	160	EPA-8082	04/01/19
53469-21-9	Aroclor 1242 (PCB-1242)	< 160	µg/Kg	160	EPA-8082	04/01/19
12672-29-6	Aroclor 1248 (PCB-1248)	< 160	µg/Kg	160	EPA-8082	04/01/19
11097-69-1	Aroclor 1254 (PCB-1254)	< 160	µg/Kg	160	EPA-8082	04/01/19
11096-82-5	Aroclor 1260 (PCB-1260)	< 160	µg/Kg	160	EPA-8082	04/01/19
37324-23-5	Aroclor 1262 (PCB-1262)	< 160	µg/Kg	160	EPA-8082	04/01/19
11100-14-4	Aroclor 1268 (PCB-1268)	< 160	µg/Kg	160	EPA-8082	04/01/19

QA/QC SURROGATE RECOVERIES

<u>Compound</u>	<u>% Recovery</u>	<u>% Rec. Limits</u>
Decachlorobiphenyl	114	70-130

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1012 Centre Avenue
Fort Collins, Colorado 80526
(970) 490-1414

CERTIFICATE OF ANALYSIS

Fritzler Resources
300 E Burlington Ave
Fort Morgan, CO 80701

Sample ID: E
Laboratory ID B7883-02

Sampled: 03/28/19
Received: 03/29/19

Project No.: Scott Federal
Matrix: Soil

<u>CAS Number</u>	<u>Parameter</u>	<u>Result</u>	<u>Units</u>	<u>MDL</u>	<u>Method</u>	<u>Date Analyzed</u>
71-43-2	Benzene	< 0.01	mg/Kg	0.01	EPA-8260B	04/01/19
108-88-3	Toluene	< 0.01	mg/Kg	0.01	EPA-8260B	04/01/19
100-41-4	Ethylbenzene	< 0.01	mg/Kg	0.01	EPA-8260B	04/01/19
1330-20-7	Total Xylenes	< 0.01	mg/Kg	0.01	EPA-8260B	04/01/19
N/A	DRO (TEPH)	39.8	mg/Kg	10	EPA-8015B	03/29/19
N/A	GRO (TVPH)	< 0.5	mg/Kg	0.5	EPA-8260B	04/01/19
N/A	pH	7.95	units (1:5)		EPA-9045D	04/01/19
N/A	SAR	4.4			USDA 60 (20B)	04/02/19
N/A	Specific Conductance	0.621	mS/cm @ 25°C		USDA 60 (4)	04/01/19

QA/QC SURROGATE RECOVERIES

<u>Compound</u>	<u>% Recovery</u>	<u>% Rec. Limits</u>
Dibromofluoromethane	110	68-120
Toluene-d8	92	81-128
Bromofluorobenzene	92	70-113

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Fort Collins, Colorado 80526
(970) 490-1414

CERTIFICATE OF ANALYSIS

Fritzler Resources
300 E Burlington Ave
Fort Morgan, CO 80701

Sample ID: E
Laboratory ID B7883-02

Sampled: 03/28/19
Received: 03/29/19

Project No.: Scott Federal
Matrix: Soil

<u>CAS Number</u>	<u>Parameter</u>	<u>Result</u>	<u>Units</u>	<u>MDL</u>	<u>Method</u>	<u>Date Analyzed</u>
12674-11-2	Aroclor 1016 (PCB-1016)	< 160	µg/Kg	160	EPA-8082	04/01/19
11104-28-2	Aroclor 1221 (PCB-1221)	< 160	µg/Kg	160	EPA-8082	04/01/19
11141-16-5	Aroclor 1232 (PCB-1232)	< 160	µg/Kg	160	EPA-8082	04/01/19
53469-21-9	Aroclor 1242 (PCB-1242)	< 160	µg/Kg	160	EPA-8082	04/01/19
12672-29-6	Aroclor 1248 (PCB-1248)	< 160	µg/Kg	160	EPA-8082	04/01/19
11097-69-1	Aroclor 1254 (PCB-1254)	< 160	µg/Kg	160	EPA-8082	04/01/19
11096-82-5	Aroclor 1260 (PCB-1260)	< 160	µg/Kg	160	EPA-8082	04/01/19
37324-23-5	Aroclor 1262 (PCB-1262)	< 160	µg/Kg	160	EPA-8082	04/01/19
11100-14-4	Aroclor 1268 (PCB-1268)	< 160	µg/Kg	160	EPA-8082	04/01/19

QA/QC SURROGATE RECOVERIES

<u>Compound</u>	<u>% Recovery</u>	<u>% Rec. Limits</u>
Decachlorobiphenyl	110	70-130

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CENTRE PROFESSIONAL PARK

1012 Centre Avenue
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CERTIFICATE OF ANALYSIS

Fritzler Resources
300 E Burlington Ave
Fort Morgan, CO 80701

Sample ID: W

Laboratory ID B7883-03

Sampled: 03/28/19

Received: 03/29/19

Project No.: Scott Federal

Matrix: Soil

<u>CAS Number</u>	<u>Parameter</u>	<u>Result</u>	<u>Units</u>	<u>MDL</u>	<u>Method</u>	<u>Date Analyzed</u>
71-43-2	Benzene	< 0.01	mg/Kg	0.01	EPA-8260B	04/01/19
108-88-3	Toluene	< 0.01	mg/Kg	0.01	EPA-8260B	04/01/19
100-41-4	Ethylbenzene	< 0.01	mg/Kg	0.01	EPA-8260B	04/01/19
1330-20-7	Total Xylenes	< 0.01	mg/Kg	0.01	EPA-8260B	04/01/19
N/A	DRO (TEPH)	14.9	mg/Kg	10	EPA-8015B	03/29/19
N/A	GRO (TVPH)	0.56	mg/Kg	0.5	EPA-8260B	04/01/19
N/A	pH	8.53	units (1:5)		EPA-9045D	04/01/19
N/A	SAR	1.9			USDA 60 (20B)	04/02/19
N/A	Specific Conductance	0.483	mS/cm @ 25°C		USDA 60 (4)	04/01/19

QA/QC SURROGATE RECOVERIES

<u>Compound</u>	<u>% Recovery</u>	<u>% Rec. Limits</u>
Dibromofluoromethane	107	68-120
Toluene-d8	91	81-128
Bromofluorobenzene	94	70-113

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CERTIFICATE OF ANALYSIS

Fritzler Resources
300 E Burlington Ave
Fort Morgan, CO 80701

Sample ID: W

Laboratory ID B7883-03

Sampled: 03/28/19

Received: 03/29/19

Project No.: Scott Federal

Matrix: Soil

<u>CAS Number</u>	<u>Parameter</u>	<u>Result</u>	<u>Units</u>	<u>MDL</u>	<u>Method</u>	<u>Date Analyzed</u>
12674-11-2	Aroclor 1016 (PCB-1016)	< 160	µg/Kg	160	EPA-8082	04/01/19
11104-28-2	Aroclor 1221 (PCB-1221)	< 160	µg/Kg	160	EPA-8082	04/01/19
11141-16-5	Aroclor 1232 (PCB-1232)	< 160	µg/Kg	160	EPA-8082	04/01/19
53469-21-9	Aroclor 1242 (PCB-1242)	< 160	µg/Kg	160	EPA-8082	04/01/19
12672-29-6	Aroclor 1248 (PCB-1248)	< 160	µg/Kg	160	EPA-8082	04/01/19
11097-69-1	Aroclor 1254 (PCB-1254)	< 160	µg/Kg	160	EPA-8082	04/01/19
11096-82-5	Aroclor 1260 (PCB-1260)	< 160	µg/Kg	160	EPA-8082	04/01/19
37324-23-5	Aroclor 1262 (PCB-1262)	< 160	µg/Kg	160	EPA-8082	04/01/19
11100-14-4	Aroclor 1268 (PCB-1268)	< 160	µg/Kg	160	EPA-8082	04/01/19

QA/QC SURROGATE RECOVERIES

<u>Compound</u>	<u>% Recovery</u>	<u>% Rec. Limits</u>
Decachlorobiphenyl	102	70-130

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(970) 490-1414

CERTIFICATE OF ANALYSIS

Fritzler Resources
300 E Burlington Ave
Fort Morgan, CO 80701

Sample ID: S
Laboratory ID B7883-04

Sampled: 03/28/19
Received: 03/29/19

Project No.: Scott Federal
Matrix: Soil

<u>CAS Number</u>	<u>Parameter</u>	<u>Result</u>	<u>Units</u>	<u>MDL</u>	<u>Method</u>	<u>Date Analyzed</u>
12674-11-2	Aroclor 1016 (PCB-1016)	< 160	µg/Kg	160	EPA-8082	04/01/19
11104-28-2	Aroclor 1221 (PCB-1221)	< 160	µg/Kg	160	EPA-8082	04/01/19
11141-16-5	Aroclor 1232 (PCB-1232)	< 160	µg/Kg	160	EPA-8082	04/01/19
53469-21-9	Aroclor 1242 (PCB-1242)	< 160	µg/Kg	160	EPA-8082	04/01/19
12672-29-6	Aroclor 1248 (PCB-1248)	< 160	µg/Kg	160	EPA-8082	04/01/19
11097-69-1	Aroclor 1254 (PCB-1254)	< 160	µg/Kg	160	EPA-8082	04/01/19
11096-82-5	Aroclor 1260 (PCB-1260)	< 160	µg/Kg	160	EPA-8082	04/01/19
37324-23-5	Aroclor 1262 (PCB-1262)	< 160	µg/Kg	160	EPA-8082	04/01/19
11100-14-4	Aroclor 1268 (PCB-1268)	< 160	µg/Kg	160	EPA-8082	04/01/19

QA/QC SURROGATE RECOVERIES

<u>Compound</u>	<u>% Recovery</u>	<u>% Rec. Limits</u>
Decachlorobiphenyl	96	70-130

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CENTRE PROFESSIONAL PARK

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CERTIFICATE OF ANALYSIS

Fritzler Resources
300 E Burlington Ave
Fort Morgan, CO 80701

Sample ID: S
Laboratory ID B7883-04

Sampled: 03/28/19
Received: 03/29/19

Project No.: Scott Federal
Matrix: Soil

<u>CAS Number</u>	<u>Parameter</u>	<u>Result</u>	<u>Units</u>	<u>MDL</u>	<u>Method</u>	<u>Date Analyzed</u>
71-43-2	Benzene	< 0.01	mg/Kg	0.01	EPA-8260B	04/01/19
108-88-3	Toluene	< 0.01	mg/Kg	0.01	EPA-8260B	04/01/19
100-41-4	Ethylbenzene	< 0.01	mg/Kg	0.01	EPA-8260B	04/01/19
1330-20-7	Total Xylenes	< 0.01	mg/Kg	0.01	EPA-8260B	04/01/19
N/A	DRO (TEPH)	1265	mg/Kg	10	EPA-8015B	03/29/19
N/A	GRO (TVPH)	16.5	mg/Kg	0.5	EPA-8260B	04/01/19
N/A	pH	8.32	units (1:5)		EPA-9045D	04/01/19
N/A	SAR	11.9			USDA 60 (20B)	04/02/19
N/A	Specific Conductance	0.757	mS/cm @ 25°C		USDA 60 (4)	04/01/19

QA/QC SURROGATE RECOVERIES

<u>Compound</u>	<u>% Recovery</u>	<u>% Rec. Limits</u>
Dibromofluoromethane	107	68-120
Toluene-d8	97	81-128
Bromofluorobenzene	80	70-113

TECHNOLOGY LABORATORY, INC.

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relate only to those items tested.



TECHNOLOGY LABORATORY, INC.

1012 CENTRE AVENUE
FORT COLLINS, CO 80526
Phone: (970)490-1414 Fax: (970)472-5488
www.techlabusa.com info@techlabusa.com

W.O. NUMBER 67883

CHAIN-OF-CUSTODY REPORT

COMPANY NAME		ANALYSIS REQUESTED										OTHER	
PROJECT MANAGER		HOLD AFTER ANALYSIS										HOLD, DON'T ANALYZE	
PROJECT NUMBER		HOLD, DON'T ANALYZE										HOLD, DON'T ANALYZE	
PROJECT LOCATION OR NAME		HOLD, DON'T ANALYZE										HOLD, DON'T ANALYZE	
SAMPLER'S SIGNATURE		HOLD, DON'T ANALYZE										HOLD, DON'T ANALYZE	
Fritzler Resources, Inc.		Fritzler Resources, Inc.										Fritzler Resources, Inc.	
Gene Fritzler		Gene Fritzler										Gene Fritzler	
Scott Federal		Scott Federal										Scott Federal	
DATE/TIME SAMPLED		DATE/TIME SAMPLED										DATE/TIME SAMPLED	
SAMPLE ID		SAMPLE ID										SAMPLE ID	
1		1										1	
2		2										2	
3		3										3	
4		4										4	
5		5										5	
6		6										6	
7		7										7	
8		8										8	
9		9										9	
10		10										10	
11		11										11	
12		12										12	
13		13										13	
14		14										14	
15		15										15	
16		16										16	
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DISCHARGE PERMIT? YES NO		LOGGED IN BY: <u>SW</u>		Sample <input checked="" type="checkbox"/> $\leq 6^{\circ}\text{C}$ <input type="checkbox"/> Acid <input type="checkbox"/> Other	
COMMENTS: <u>3/28/19</u>		RECEIVED BY: <u>PA</u>		DATE: <u>3/29/19</u>	
RELINQUISHED BY: <u>Gene Fritzler</u>		COMPANY: <u>TLI</u>		TIME: <u>2:37 p.m.</u>	
RELINQUISHED BY: <u>Gene Fritzler</u>		RECEIVED BY: <u>TLI</u>		DATE: <u>3/29/19</u>	
COMPANY: <u>TLI</u>		COMPANY: <u>TLI</u>		TIME: <u>2:37 p.m.</u>	



TECHNOLOGY LABORATORY, INC.

CENTRE PROFESSIONAL PARK

1012 Centre Avenue
Fort Collins, Colorado 80526
(970) 490-1414

CERTIFICATE OF ANALYSIS

Fritzler Resources
300 E Burlington ave
Fort Morgan, CO 80701

Sample ID: East Sk. Fd. Pit

Laboratory ID A8962-01

Sampled: 09/04/13

Received: 09/10/13

Project No.: Scott Federal

Matrix: Soil

<u>CAS Number</u>	<u>Parameter</u>	<u>Result</u>	<u>Units</u>	<u>MDL</u>	<u>Method</u>	<u>Date Analyzed</u>
71-43-2	Benzene	< 0.01	mg/Kg	0.01	EPA-8260B	09/12/13
108-88-3	Toluene	< 0.01	mg/Kg	0.01	EPA-8260B	09/12/13
100-41-4	Ethylbenzene	< 0.01	mg/Kg	0.01	EPA-8260B	09/12/13
1330-20-7	Total Xylenes	< 0.01	mg/Kg	0.01	EPA-8260B	09/12/13
N/A	GRO (TVPH)	< 0.5	mg/Kg	0.5	EPA-8260B	09/12/13

QA/QC SURROGATE RECOVERIES

<u>Compound</u>	<u>% Recovery</u>	<u>% Rec. Limits</u>
Dibromofluoromethane	92	68-120
Toluene-d8	107	81-128
Bromofluorobenzene	81	70-113

The results contained in this report
relate only to those items tested.



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16887-00-6	Chloride	39.3	mg/Kg	0.05	EPA-300.1	09/12/13
N/A	Soluble Sulfate	107	mg/kg	1	EPA-300.1	09/12/13
71-52-3	Bicarbonate	2904	mg/Kg	1	EPA-310.2	09/19/13
97328-76-2	Carbonate (CO ₃)	< 1.0	mg/Kg	1	EPA-310.2	09/19/13
N/A	Sulfide	< 1.0	mg/Kg	1	EPA-376.2	09/18/13
7440-39-3	Total Barium	155	mg/Kg	1	EPA-6010B	09/18/13
7440-70-2	Total Calcium	32200	mg/Kg	1	EPA-6010B	09/18/13
7439-89-6	Total Iron	12600	mg/Kg	1	EPA-6010B	09/18/13
7439-95-4	Total Magnesium	6510	mg/Kg	1	EPA-6010B	09/18/13
7440-09-7	Total Potassium	2640	mg/Kg	1	EPA-6010B	09/18/13
7440-23-5	Total Sodium	358	mg/Kg	1	EPA-6010B	09/18/13
N/A	DRO (TEPH)	149	mg/Kg	10	EPA-8015B	09/11/13
N/A	pH	7.19	units (1:5)		EPA-9045D	09/12/13
N/A	HEM	159	mg/Kg	50	EPA-9071B	09/12/13
N/A	SAR	4.30			USDA 60 (20B)	09/12/13
N/A	Specific Conductance	0.892	mS/cm @ 25°C		USDA 60 (4)	09/12/13

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