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02 July 2021

Kyle Siesser  
Cottonwood Consulting  
PO Box 1653  
Durango, CO 81302  
RE: COGCC Table 915-1

Enclosed are the results of analyses for samples received by the laboratory on 06/17/21 09:28. The data to follow was performed, in whole or in part, by a subcontract laboratory with an additional report attached.

If you need any further assistance, please feel free to contact me.

Sincerely,

A handwritten signature in black ink that reads 'Debbie Zufelt'.

Debbie Zufelt  
Reports Manager

All accredited analytes contained in this report are denoted by an asterisk (\*). For a complete list of accredited analytes please do not hesitate to contact us via any of the contact information contained in this report. All of our certifications can be viewed at <http://greenanalytical.com/certifications/>

Green Analytical Laboratories is NELAP accredited through the Texas Commission on Environmental Quality. Accreditation applies to drinking water and non-potable water matrices for trace metals and a variety of inorganic parameters. Green Analytical Laboratories is also accredited through the Colorado Department of Public Health and Environment and EPA region 8 for trace metals, Cyanide, Fluoride, Nitrate, and Nitrite in drinking water.

Our affiliate laboratory, Cardinal Laboratories, is also NELAP accredited through the Texas Commission on Environmental Quality for a variety of organic constituents in drinking water, non-potable water and solid matrices. Cardinal is also accredited for regulated VOCs, TTHM, and HAA-5 in drinking water through the Colorado Department of Public Health and Environment and EPA region 8.



Cottonwood Consulting  
PO Box 1653  
Durango CO, 81302

Project: COGCC Table 915-1  
Project Name / Number: Ferguson (OWP) #2F-12Y  
Project Manager: Kyle Siesser

Reported:  
07/02/21 17:26

**ANALYTICAL REPORT FOR SAMPLES**

Sample ID	Laboratory ID	Matrix	Date Sampled	Date Received	Notes
SS01	2106157-01	Solid	06/17/21 08:30	06/17/21 09:28	
SS02	2106157-02	Solid	06/17/21 08:45	06/17/21 09:28	

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Debbie Zufelt, Reports Manager

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Cottonwood Consulting PO Box 1653 Durango CO, 81302	Project: COGCC Table 915-1 Project Name / Number: Ferguson (OWP) #2F-12Y Project Manager: Kyle Siesser	Reported: 07/02/21 17:26
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**SS01**

**2106157-01 (Soil)**

Analyte	Result	RL	MDL	Units	Dilution	Analyzed	Method	Notes	Analyst
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**Saturated Paste Extraction**

Calcium	242	0.200	0.116	mg/L	2	06/25/21 13:51	EPA200.7		JDA
Conductivity	1780			umho/cm @ 25.0°C	1	06/24/21 14:50	ASA#9 10-3.3		VJW
Magnesium	41.0	0.200	0.131	mg/L	2	06/25/21 13:52	EPA200.7		JDA
pH	7.50			pH Units	1	06/24/21 13:20	ASA#9 10-3.2		VJW
SAR	0.45			No Unit	1	06/25/21 13:51	Calculation		JDA
Sodium	28.8	2.00	0.159	mg/L	2	06/25/21 13:51	EPA200.7		JDA

**Total Metals by ICP**

Barium	201	5.00	0.390	mg/kg dry	100	06/22/21 18:03	6010B		JDA
Cadmium	<5.00	5.00	1.10	mg/kg dry	100	06/22/21 18:03	6010B		JDA
Chromium	14.8	5.00	0.400	mg/kg dry	100	06/22/21 18:03	6010B		JDA
Copper	164	5.00	2.39	mg/kg dry	100	06/22/21 18:03	6010B		JDA
Lead	954	10.0	0.906	mg/kg dry	100	06/22/21 18:03	6010B		JDA
Nickel	12.2	5.00	0.874	mg/kg dry	100	06/22/21 18:03	6010B		JDA
Selenium	<20.0	20.0	4.70	mg/kg dry	100	06/22/21 18:02	6010B		JDA
Silver	<1.00	1.00	0.688	mg/kg dry	100	06/22/21 18:02	6010B		JDA
Zinc	491	10.0	1.71	mg/kg dry	100	06/22/21 18:03	6010B		JDA

**Total Metals by ICPMS**

Arsenic	4.51	1.00	0.0950	mg/kg dry	1000	06/24/21 15:06	6020A		JDA
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**Hot Water Extractable**

Boron	1.46	1.20	0.568	mg/L	4	06/25/21 12:49	EPA200.7		JDA
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**Subcontracted -- Cardinal Laboratories**

**Petroleum Hydrocarbons by GC FID**

GRO C6-C10*	<10.0	10.0	1.84	mg/kg	1	06/21/21 14:20	8015B		MS
DRO >C10-C28*	1780	10.0	1.45	mg/kg	1	06/21/21 14:20	8015B	QM-07	MS
EXT DRO >C28-C36	844	10.0	1.45	mg/kg	1	06/21/21 14:20	8015B		MS

Surrogate: 1-Chlorooctane			85.2 %	44.3-133		06/21/21 14:20	8015B		MS
Surrogate: 1-Chlorooctadecane			114 %	38.9-142		06/21/21 14:20	8015B		MS

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*Debbie Zufelt*

Debbie Zufelt, Reports Manager

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SS01

2106157-01 (Soil)

Analyte	Result	RL	MDL	Units	Dilution	Analyzed	Method	Notes	Analyst
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Subcontracted -- Cardinal Laboratories

**VOLATILES BY GC/MS**

Benzene*	0.0486	0.0250	0.00885	mg/kg	50	06/24/21 14:09	8260B		MS
Toluene*	0.304	0.0250	0.00670	mg/kg	50	06/24/21 14:09	8260B		MS
Ethylbenzene*	0.0370	0.0250	0.00405	mg/kg	50	06/24/21 14:09	8260B		MS
m+p - Xylene*	0.0635	0.0500	0.0186	mg/kg	50	06/24/21 14:09	8260B		MS
o-Xylene*	0.0278	0.0250	0.00700	mg/kg	50	06/24/21 14:09	8260B		MS
Total Xylenes*	0.0913	0.0250	0.0250	mg/kg	50	06/24/21 14:09	8260B		MS
1,3,5-Trimethylbenzene	<0.0250	0.0250	0.00450	mg/kg	50	06/24/21 14:09	8260B		MS
1,2,4-Trimethylbenzene	0.0339	0.0250	0.00650	mg/kg	50	06/24/21 14:09	8260B		MS
Naphthalene*	0.0410	0.0250	0.00500	mg/kg	50	06/24/21 14:09	8260B		MS
Surrogate: Dibromofluoromethane			89.7 %	84.6-114		06/24/21 14:09	8260B		MS
Surrogate: Toluene-d8			103 %	90.4-109		06/24/21 14:09	8260B		MS
Surrogate: 4-Bromofluorobenzene			112 %	82.5-117		06/24/21 14:09	8260B		MS

**Polynuclear Aromatic Compounds by GC/MS**

Naphthalene*	0.714	0.400	0.153	mg/kg	400	07/01/21 16:47	8270C		MS
2-Methylnaphthalene*	1.97	0.400	0.226	mg/kg	400	07/01/21 16:47	8270C		MS
1-Methylnaphthalene	1.39	0.400	0.161	mg/kg	400	07/01/21 16:47	8270C		MS
Acenaphthylene*	<0.196	0.400	0.196	mg/kg	400	07/01/21 16:47	8270C		MS
Acenaphthene*	<0.235	0.400	0.235	mg/kg	400	07/01/21 16:47	8270C		MS
Fluorene*	0.233	0.400	0.142	mg/kg	400	07/01/21 16:47	8270C	J	MS
Phenanthrene*	0.470	0.400	0.214	mg/kg	400	07/01/21 16:47	8270C		MS
Anthracene*	<0.172	0.400	0.172	mg/kg	400	07/01/21 16:47	8270C		MS
Carbazole*	<0.190	0.400	0.190	mg/kg	400	07/01/21 16:47	8270C		MS
Fluoranthene*	<0.185	0.400	0.185	mg/kg	400	07/01/21 16:47	8270C		MS
Pyrene*	<0.132	0.400	0.132	mg/kg	400	07/01/21 16:47	8270C		MS
Benzo[a]anthracene*	<0.230	0.400	0.230	mg/kg	400	07/01/21 16:47	8270C		MS
Chrysene*	<0.172	0.400	0.172	mg/kg	400	07/01/21 16:47	8270C		MS
Benzo[b]flouranthene*	<0.192	0.400	0.192	mg/kg	400	07/01/21 16:47	8270C		MS
Benzo[k]flouranthene*	<0.157	0.400	0.157	mg/kg	400	07/01/21 16:47	8270C		MS
Benzo[a]pyrene*	<0.182	0.400	0.182	mg/kg	400	07/01/21 16:47	8270C		MS
Indeno[1,2,3-cd]pyrene*	<0.168	0.400	0.168	mg/kg	400	07/01/21 16:47	8270C		MS

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Debbie Zufelt, Reports Manager

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Cottonwood Consulting PO Box 1653 Durango CO, 81302	Project: COGCC Table 915-1 Project Name / Number: Ferguson (OWP) #2F-12Y Project Manager: Kyle Siesser	Reported: 07/02/21 17:26
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**SS01**

**2106157-01 (Soil)**

Analyte	Result	RL	MDL	Units	Dilution	Analyzed	Method	Notes	Analyst
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Subcontracted -- Cardinal Laboratories

**Polynuclear Aromatic Compounds by GC/MS**

<b>Dibenz[a,h]anthracene*</b>	<0.186	0.400	0.186	mg/kg	400	07/01/21 16:47	8270C		MS
<b>Benzo[g,h,i]perylene*</b>	<0.186	0.400	0.186	mg/kg	400	07/01/21 16:47	8270C		MS
<i>Surrogate: Nitrobenzene-d5</i>			116 %	39.6-121		07/01/21 16:47	8270C		MS
<i>Surrogate: 2-Fluorobiphenyl</i>			102 %	39.8-134		07/01/21 16:47	8270C		MS
<i>Surrogate: Terphenyl-d14</i>			110 %	33.3-136		07/01/21 16:47	8270C		MS

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Cottonwood Consulting PO Box 1653 Durango CO, 81302	Project: COGCC Table 915-1 Project Name / Number: Ferguson (OWP) #2F-12Y Project Manager: Kyle Siesser	Reported: 07/02/21 17:26
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**SS02**

**2106157-02 (Soil)**

Analyte	Result	RL	MDL	Units	Dilution	Analyzed	Method	Notes	Analyst
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**Saturated Paste Extraction**

Calcium	35.1	0.100	0.058	mg/L	1	06/25/21 13:54	EPA200.7		JDA
Conductivity	592			umho/cm @ 25.0°C	1	06/24/21 14:50	ASA#9 10-3.3		VJW
Magnesium	12.4	0.100	0.065	mg/L	1	06/25/21 13:54	EPA200.7		JDA
pH	7.75			pH Units	1	06/24/21 13:20	ASA#9 10-3.2		VJW
SAR	2.83			No Unit	1	06/25/21 13:54	Calculation		JDA
Sodium	76.6	1.00	0.079	mg/L	1	06/25/21 13:54	EPA200.7		JDA

**Total Metals by ICP**

Barium	218	5.00	0.390	mg/kg dry	100	06/22/21 18:07	6010B		JDA
Cadmium	<5.00	5.00	1.10	mg/kg dry	100	06/22/21 18:07	6010B		JDA
Chromium	13.4	5.00	0.400	mg/kg dry	100	06/22/21 18:07	6010B		JDA
Copper	17.0	5.00	2.39	mg/kg dry	100	06/22/21 18:07	6010B		JDA
Lead	<10.0	10.0	0.906	mg/kg dry	100	06/22/21 18:07	6010B		JDA
Nickel	11.5	5.00	0.874	mg/kg dry	100	06/22/21 18:07	6010B		JDA
Selenium	<20.0	20.0	4.70	mg/kg dry	100	06/22/21 18:07	6010B		JDA
Silver	<1.00	1.00	0.688	mg/kg dry	100	06/22/21 18:07	6010B		JDA
Zinc	32.8	10.0	1.71	mg/kg dry	100	06/22/21 18:07	6010B		JDA

**Total Metals by ICPMS**

Arsenic	2.72	1.00	0.0950	mg/kg dry	1000	06/24/21 15:10	6020A		JDA
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**Hot Water Extractable**

Boron	1.47	1.20	0.568	mg/L	4	06/25/21 12:51	EPA200.7		JDA
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**Subcontracted -- Cardinal Laboratories**

**Petroleum Hydrocarbons by GC FID**

GRO C6-C10*	<10.0	10.0	1.84	mg/kg	1	06/21/21 14:36	8015B		MS
DRO >C10-C28*	35.1	10.0	1.45	mg/kg	1	06/21/21 14:36	8015B		MS
EXT DRO >C28-C36	19.1	10.0	1.45	mg/kg	1	06/21/21 14:36	8015B		MS

Surrogate: 1-Chlorooctane			86.7 %	44.3-133		06/21/21 14:36	8015B		MS
Surrogate: 1-Chlorooctadecane			96.1 %	38.9-142		06/21/21 14:36	8015B		MS

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Debbie Zufelt, Reports Manager

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Cottonwood Consulting	Project: COGCC Table 915-1	
PO Box 1653	Project Name / Number: Ferguson (OWP) #2F-12Y	Reported:
Durango CO, 81302	Project Manager: Kyle Siesser	07/02/21 17:26

SS02

2106157-02 (Soil)

Analyte	Result	RL	MDL	Units	Dilution	Analyzed	Method	Notes	Analyst
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Subcontracted -- Cardinal Laboratories

**VOLATILES BY GC/MS**

Benzene*	<0.0250	0.0250	0.00885	mg/kg	50	06/24/21 14:35	8260B		MS
Toluene*	<b>0.0616</b>	0.0250	0.00670	mg/kg	50	06/24/21 14:35	8260B		MS
Ethylbenzene*	<0.0250	0.0250	0.00405	mg/kg	50	06/24/21 14:35	8260B		MS
m+p - Xylene*	<0.0500	0.0500	0.0186	mg/kg	50	06/24/21 14:35	8260B		MS
o-Xylene*	<0.0250	0.0250	0.00700	mg/kg	50	06/24/21 14:35	8260B		MS
Total Xylenes*	<0.0250	0.0250	0.0250	mg/kg	50	06/24/21 14:35	8260B		MS
1,3,5-Trimethylbenzene	<0.0250	0.0250	0.00450	mg/kg	50	06/24/21 14:35	8260B		MS
1,2,4-Trimethylbenzene	<0.0250	0.0250	0.00650	mg/kg	50	06/24/21 14:35	8260B		MS
Naphthalene*	<0.0250	0.0250	0.00500	mg/kg	50	06/24/21 14:35	8260B		MS
Surrogate: Dibromofluoromethane			88.4 %	84.6-114		06/24/21 14:35	8260B		MS
Surrogate: Toluene-d8			104 %	90.4-109		06/24/21 14:35	8260B		MS
Surrogate: 4-Bromofluorobenzene			107 %	82.5-117		06/24/21 14:35	8260B		MS

**Polynuclear Aromatic Compounds by GC/MS**

Naphthalene*	<0.015	0.040	0.015	mg/kg	40	07/01/21 18:39	8270C		MS
2-Methylnaphthalene*	<0.023	0.040	0.023	mg/kg	40	07/01/21 18:39	8270C		MS
1-Methylnaphthalene	<0.016	0.040	0.016	mg/kg	40	07/01/21 18:39	8270C		MS
Acenaphthylene*	<0.020	0.040	0.020	mg/kg	40	07/01/21 18:39	8270C		MS
Acenaphthene*	<0.024	0.040	0.024	mg/kg	40	07/01/21 18:39	8270C		MS
Fluorene*	<0.014	0.040	0.014	mg/kg	40	07/01/21 18:39	8270C		MS
Phenanthrene*	<0.021	0.040	0.021	mg/kg	40	07/01/21 18:39	8270C		MS
Anthracene*	<0.017	0.040	0.017	mg/kg	40	07/01/21 18:39	8270C		MS
Carbazole*	<0.019	0.040	0.019	mg/kg	40	07/01/21 18:39	8270C		MS
Fluoranthene*	<0.019	0.040	0.019	mg/kg	40	07/01/21 18:39	8270C		MS
Pyrene*	<0.013	0.040	0.013	mg/kg	40	07/01/21 18:39	8270C		MS
Benzo[a]anthracene*	<0.023	0.040	0.023	mg/kg	40	07/01/21 18:39	8270C		MS
Chrysene*	<0.017	0.040	0.017	mg/kg	40	07/01/21 18:39	8270C		MS
Benzo[b]fluoranthene*	<0.019	0.040	0.019	mg/kg	40	07/01/21 18:39	8270C		MS
Benzo[k]fluoranthene*	<0.016	0.040	0.016	mg/kg	40	07/01/21 18:39	8270C		MS
Benzo[a]pyrene*	<0.018	0.040	0.018	mg/kg	40	07/01/21 18:39	8270C		MS
Indeno[1,2,3-cd]pyrene*	<0.017	0.040	0.017	mg/kg	40	07/01/21 18:39	8270C		MS

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Cottonwood Consulting PO Box 1653 Durango CO, 81302	Project: COGCC Table 915-1 Project Name / Number: Ferguson (OWP) #2F-12Y Project Manager: Kyle Siesser	Reported: 07/02/21 17:26
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SS02

2106157-02 (Soil)

Analyte	Result	RL	MDL	Units	Dilution	Analyzed	Method	Notes	Analyst
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Subcontracted -- Cardinal Laboratories

Polynuclear Aromatic Compounds by GC/MS

Dibenz[a,h]anthracene*	<0.019	0.040	0.019	mg/kg	40	07/01/21 18:39	8270C		MS
Benzo[g,h,i]perylene*	<0.019	0.040	0.019	mg/kg	40	07/01/21 18:39	8270C		MS
Surrogate: Nitrobenzene-d5			91.4 %	39.6-121		07/01/21 18:39	8270C		MS
Surrogate: 2-Fluorobiphenyl			96.2 %	39.8-134		07/01/21 18:39	8270C		MS
Surrogate: Terphenyl-d14			101 %	33.3-136		07/01/21 18:39	8270C		MS

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**Saturated Paste Extraction - Quality Control**

Analyte	Result	Reporting Limit	Units	Spike Level	Source Result	%REC	%REC Limits	RPD	RPD Limit	Notes
<b>Batch B211385 - Paste Extract</b>										
<b>Duplicate (B211385-DUP1)</b> Source: 2106156-02 Prepared: 06/23/21 Analyzed: 06/25/21										
pH	7.72		pH Units		7.79			0.903	20	
<b>Reference (B211385-SRM1)</b> Prepared: 06/23/21 Analyzed: 06/25/21										
pH	8.68		pH Units	9.14		95.0	95-105			
<b>Batch B211386 - Paste Extract</b>										
<b>Duplicate (B211386-DUP1)</b> Source: 2106156-02 Prepared: 06/23/21 Analyzed: 06/25/21										
Conductivity	571		umho/cm @ 25.0°C		554			3.02	20	
<b>Reference (B211386-SRM1)</b> Prepared: 06/23/21 Analyzed: 06/25/21										
Conductivity	7770		umho/cm @ 25.0°C	6720		116	90-110			
<b>Batch B211387 - Paste Extract</b>										
<b>Blank (B211387-BLK1)</b> Prepared: 06/23/21 Analyzed: 06/25/21										
Calcium	ND	0.100	mg/L							
Magnesium	ND	0.100	mg/L							
Sodium	ND	1.00	mg/L							
<b>Duplicate (B211387-DUP1)</b> Source: 2106156-02 Prepared: 06/23/21 Analyzed: 06/25/21										
Calcium	70.2	0.100	mg/L		68.7			2.15	20	
Magnesium	13.7	0.100	mg/L		13.7			0.443	20	
Sodium	30.1	1.00	mg/L		31.3			3.84	20	
<b>Reference (B211387-SRM1)</b> Prepared: 06/23/21 Analyzed: 06/25/21										
SAR	7.40		No Unit	7.50		98.7	90-110			

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Cottonwood Consulting	Project: COGCC Table 915-1	
PO Box 1653	Project Name / Number: Ferguson (OWP) #2F-12Y	Reported:
Durango CO, 81302	Project Manager: Kyle Siesser	07/02/21 17:26

**Total Metals by ICP - Quality Control**

Analyte	Result	Reporting Limit	Units	Spike Level	Source Result	%REC	%REC Limits	RPD	RPD Limit	Notes
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**Batch B211354 - EPA 3050**

**Blank (B211354-BLK1)**

Prepared: 06/18/21 Analyzed: 06/22/21

Barium	ND	5.00	mg/kg dry							
Cadmium	ND	5.00	mg/kg dry							
Chromium	ND	5.00	mg/kg dry							
Copper	ND	5.00	mg/kg dry							
Lead	ND	10.0	mg/kg dry							
Nickel	ND	5.00	mg/kg dry							
Selenium	ND	20.0	mg/kg dry							
Silver	ND	1.00	mg/kg dry							
Zinc	ND	10.0	mg/kg dry							

**LCS (B211354-BS1)**

Prepared: 06/18/21 Analyzed: 06/22/21

Barium	181	5.00	mg/kg dry	200		90.3	80-120			
Cadmium	170	5.00	mg/kg dry	200		84.8	80-120			
Chromium	183	5.00	mg/kg dry	200		91.5	80-120			
Copper	384	5.00	mg/kg dry	400		96.1	80-120			
Lead	174	10.0	mg/kg dry	200		87.0	80-120			
Nickel	177	5.00	mg/kg dry	200		88.4	80-120			
Selenium	763	20.0	mg/kg dry	800		95.4	80-120			
Silver	9.31	1.00	mg/kg dry	10.0		93.1	80-120			
Zinc	163	10.0	mg/kg dry	200		81.5	80-120			

**LCS Dup (B211354-BSD1)**

Prepared: 06/18/21 Analyzed: 06/22/21

Barium	180	5.00	mg/kg dry	200		90.2	80-120	0.0885	20	
Cadmium	169	5.00	mg/kg dry	200		84.5	80-120	0.307	20	
Chromium	183	5.00	mg/kg dry	200		91.7	80-120	0.187	20	
Copper	385	5.00	mg/kg dry	400		96.3	80-120	0.213	20	
Lead	174	10.0	mg/kg dry	200		87.2	80-120	0.258	20	
Nickel	177	5.00	mg/kg dry	200		88.6	80-120	0.232	20	
Selenium	772	20.0	mg/kg dry	800		96.5	80-120	1.12	20	
Silver	9.37	1.00	mg/kg dry	10.0		93.7	80-120	0.723	20	
Zinc	164	10.0	mg/kg dry	200		81.8	80-120	0.363	20	

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Cottonwood Consulting PO Box 1653 Durango CO, 81302	Project: COGCC Table 915-1 Project Name / Number: Ferguson (OWP) #2F-12Y Project Manager: Kyle Siesser	Reported: 07/02/21 17:26
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**Total Metals by ICPMS - Quality Control**

Analyte	Result	Reporting Limit	Units	Spike Level	Source Result	%REC	%REC Limits	RPD	RPD Limit	Notes
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**Batch B211355 - EPA 3050M**

**Blank (B211355-BLK1)**

Prepared: 06/18/21 Analyzed: 06/24/21

Arsenic	ND	0.100	mg/kg dry							
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**LCS (B211355-BS1)**

Prepared: 06/18/21 Analyzed: 06/24/21

Arsenic	4.92	0.100	mg/kg dry	5.00		98.4	80-120			
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**LCS Dup (B211355-BSD1)**

Prepared: 06/18/21 Analyzed: 06/24/21

Arsenic	4.54	0.100	mg/kg dry	5.00		90.8	80-120	7.99	20	
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**Hot Water Extractable - Quality Control**

Analyte	Result	Reporting Limit	Units	Spike Level	Source Result	%REC	%REC Limits	RPD	RPD Limit	Notes
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**Batch B211366 - Hot Water Soluble Metals Extract**

**Blank (B211366-BLK1)**

Prepared: 06/21/21 Analyzed: 06/25/21

Boron	ND	1.20	mg/L							
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**Duplicate (B211366-DUP1)**

Source: 2106156-01 Prepared: 06/21/21 Analyzed: 06/25/21

Boron	0.803	1.20	mg/L		0.803			0.107	200	
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Cottonwood Consulting	Project: COGCC Table 915-1	
PO Box 1653	Project Name / Number: Ferguson (OWP) #2F-12Y	<b>Reported:</b>
Durango CO, 81302	Project Manager: Kyle Siesser	07/02/21 17:26

**Petroleum Hydrocarbons by GC FID - Quality Control**

Analyte	Result	Reporting Limit	Units	Spike Level	Source Result	%REC	%REC Limits	RPD	RPD Limit	Notes
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**Batch 1061807 - General Prep - Organics**

**Blank (1061807-BLK1)**

Prepared & Analyzed: 06/21/21

Surrogate: 1-Chlorooctadecane	49.9		mg/kg	50.0		99.8	38.9-142			
Surrogate: 1-Chlorooctane	46.1		mg/kg	50.0		92.3	44.3-133			
DRO >C10-C28	ND	10.0	mg/kg							
EXT DRO >C28-C36	ND	10.0	mg/kg							
GRO C6-C10	ND	10.0	mg/kg							

**LCS (1061807-BS1)**

Prepared & Analyzed: 06/21/21

Surrogate: 1-Chlorooctadecane	55.8		mg/kg	50.0		112	38.9-142			
Surrogate: 1-Chlorooctane	51.6		mg/kg	50.0		103	44.3-133			
DRO >C10-C28	212	10.0	mg/kg	200		106	79.3-136			
GRO C6-C10	196	10.0	mg/kg	200		97.8	83.4-129			
Total TPH C6-C28	408	10.0	mg/kg	400		102	85.3-130			

**LCS Dup (1061807-BSD1)**

Prepared & Analyzed: 06/21/21

Surrogate: 1-Chlorooctadecane	50.5		mg/kg	50.0		101	38.9-142			
Surrogate: 1-Chlorooctane	48.6		mg/kg	50.0		97.2	44.3-133			
DRO >C10-C28	219	10.0	mg/kg	200		109	79.3-136	3.02	12.1	
GRO C6-C10	208	10.0	mg/kg	200		104	83.4-129	6.32	12.6	
Total TPH C6-C28	427	10.0	mg/kg	400		107	85.3-130	4.61	11.6	

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Cottonwood Consulting	Project: COGCC Table 915-1	
PO Box 1653	Project Name / Number: Ferguson (OWP) #2F-12Y	Reported:
Durango CO, 81302	Project Manager: Kyle Siesser	07/02/21 17:26

**VOLATILES BY GC/MS - Quality Control**

Analyte	Result	Reporting Limit	Units	Spike Level	Source Result	%REC	%REC Limits	RPD	RPD Limit	Notes
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**Batch 1062107 - Volatiles**

**Blank (1062107-BLK1)**

Prepared: 06/21/21 Analyzed: 06/23/21

1,2,4-Trimethylbenzene	ND	0.0250	mg/kg							
1,3,5-Trimethylbenzene	ND	0.0250	mg/kg							
<i>Surrogate: 4-Bromofluorobenzene</i>	1.21		mg/kg	1.25		96.5	82.5-117			
Benzene	ND	0.0250	mg/kg							
<i>Surrogate: Dibromofluoromethane</i>	1.32		mg/kg	1.25		105	84.6-114			
Ethylbenzene	ND	0.0250	mg/kg							
m+p - Xylene	ND	0.0500	mg/kg							
Naphthalene	ND	0.0250	mg/kg							
o-Xylene	ND	0.0250	mg/kg							
Toluene	ND	0.0250	mg/kg							
<i>Surrogate: Toluene-d8</i>	1.30		mg/kg	1.25		104	90.4-109			
Total Xylenes	ND	0.0250	mg/kg							

**LCS (1062107-BS1)**

Prepared: 06/21/21 Analyzed: 06/23/21

1,2,4-Trimethylbenzene	0.521	0.0250	mg/kg	0.500		104	62.4-140			
1,3,5-Trimethylbenzene	0.530	0.0250	mg/kg	0.500		106	64.4-138			
<i>Surrogate: 4-Bromofluorobenzene</i>	1.35		mg/kg	1.25		108	82.5-117			
Benzene	0.493	0.0250	mg/kg	0.500		98.6	73-130			
<i>Surrogate: Dibromofluoromethane</i>	1.34		mg/kg	1.25		107	84.6-114			
Ethylbenzene	0.517	0.0250	mg/kg	0.500		103	75.4-127			
m+p - Xylene	1.10	0.0500	mg/kg	1.00		110	71.8-133			
Naphthalene	0.504	0.0250	mg/kg	0.500		101	28.7-158			
o-Xylene	0.513	0.0250	mg/kg	0.500		103	78.6-125			
Toluene	0.538	0.0250	mg/kg	0.500		108	79-122			
<i>Surrogate: Toluene-d8</i>	1.26		mg/kg	1.25		101	90.4-109			
Total Xylenes	1.61	0.0250	mg/kg	1.50		107	74.6-130			

**LCS Dup (1062107-BSD1)**

Prepared: 06/21/21 Analyzed: 06/23/21

1,2,4-Trimethylbenzene	0.512	0.0250	mg/kg	0.500		102	62.4-140	1.75	38.2	
1,3,5-Trimethylbenzene	0.532	0.0250	mg/kg	0.500		106	64.4-138	0.324	39.1	
<i>Surrogate: 4-Bromofluorobenzene</i>	1.34		mg/kg	1.25		107	82.5-117			
Benzene	0.491	0.0250	mg/kg	0.500		98.2	73-130	0.429	17.1	
<i>Surrogate: Dibromofluoromethane</i>	1.29		mg/kg	1.25		103	84.6-114			
Ethylbenzene	0.517	0.0250	mg/kg	0.500		103	75.4-127	0.0483	16.5	
m+p - Xylene	1.08	0.0500	mg/kg	1.00		108	71.8-133	1.35	19.1	
Naphthalene	0.475	0.0250	mg/kg	0.500		95.1	28.7-158	5.87	64	
o-Xylene	0.510	0.0250	mg/kg	0.500		102	78.6-125	0.661	13.2	
Toluene	0.522	0.0250	mg/kg	0.500		104	79-122	2.91	18.3	

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Debbie Zufelt, Reports Manager

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Cottonwood Consulting	Project: COGCC Table 915-1	
PO Box 1653	Project Name / Number: Ferguson (OWP) #2F-12Y	<b>Reported:</b>
Durango CO, 81302	Project Manager: Kyle Siesser	07/02/21 17:26

**VOLATILES BY GC/MS - Quality Control (Continued)**

Analyte	Result	Reporting Limit	Units	Spike Level	Source Result	%REC	%REC Limits	RPD	RPD Limit	Notes
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**Batch 1062107 - Volatiles (Continued)**

**LCS Dup (1062107-BSD1) (Continued)**

Prepared: 06/21/21 Analyzed: 06/23/21

Surrogate: Toluene-d8	1.24		mg/kg	1.25		99.6	90.4-109			
Total Xylenes	1.59	0.0250	mg/kg	1.50		106	74.6-130	1.13	16.5	

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Cottonwood Consulting	Project: COGCC Table 915-1	
PO Box 1653	Project Name / Number: Ferguson (OWP) #2F-12Y	Reported:
Durango CO, 81302	Project Manager: Kyle Siesser	07/02/21 17:26

**Polynuclear Aromatic Compounds by GC/MS - Quality Control**

Analyte	Result	Reporting Limit	Units	Spike Level	Source Result	%REC	%REC Limits	RPD	RPD Limit	Notes
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**Batch 1061818 - SW846-3510**

**Blank (1061818-BLK1)**

Prepared & Analyzed: 07/01/21

1-Methylnaphthalene	ND	0.040	mg/kg							
<i>Surrogate: 2-Fluorobiphenyl</i>	1.89		mg/kg	2.00		94.4	39.8-134			
2-Methylnaphthalene	ND	0.040	mg/kg							
Acenaphthene	ND	0.040	mg/kg							
Acenaphthylene	ND	0.040	mg/kg							
Anthracene	ND	0.040	mg/kg							
Benzo[a]anthracene	ND	0.040	mg/kg							
Benzo[a]pyrene	ND	0.040	mg/kg							
Benzo[b]flouranthene	ND	0.040	mg/kg							
Benzo[g,h,i]perylene	ND	0.040	mg/kg							
Benzo[k]flouranthene	ND	0.040	mg/kg							
Carbazole	ND	0.040	mg/kg							
Chrysene	ND	0.040	mg/kg							
Dibenz[a,h]anthracene	ND	0.040	mg/kg							
Fluoranthene	ND	0.040	mg/kg							
Fluorene	ND	0.040	mg/kg							
Indeno[1,2,3-cd]pyrene	ND	0.040	mg/kg							
Naphthalene	ND	0.040	mg/kg							
<i>Surrogate: Nitrobenzene-d5</i>	1.83		mg/kg	2.00		91.3	39.6-121			
Phenanthrene	ND	0.040	mg/kg							
Pyrene	ND	0.040	mg/kg							
<i>Surrogate: Terphenyl-dl4</i>	1.96		mg/kg	2.00		98.1	33.3-136			

**LCS (1061818-BS1)**

Prepared & Analyzed: 07/01/21

1-Methylnaphthalene	0.349	0.040	mg/kg	0.400		87.4	57.6-108			
<i>Surrogate: 2-Fluorobiphenyl</i>	2.53		mg/kg	2.00		127	39.8-134			
2-Methylnaphthalene	0.354	0.040	mg/kg	0.400		88.6	59-106			
Acenaphthene	0.354	0.040	mg/kg	0.400		88.6	60.9-105			
Acenaphthylene	0.352	0.040	mg/kg	0.400		88.0	57.4-107			
Anthracene	0.374	0.040	mg/kg	0.400		93.6	60.8-105			
Benzo[a]anthracene	0.356	0.040	mg/kg	0.400		89.0	56.1-121			
Benzo[a]pyrene	0.364	0.040	mg/kg	0.400		91.0	56.7-115			
Benzo[b]flouranthene	0.358	0.040	mg/kg	0.400		89.6	45.4-128			
Benzo[g,h,i]perylene	0.369	0.040	mg/kg	0.400		92.3	56.5-107			
Benzo[k]flouranthene	0.379	0.040	mg/kg	0.400		94.6	49.6-119			
Carbazole	0.381	0.040	mg/kg	0.400		95.3	59.7-107			
Chrysene	0.359	0.040	mg/kg	0.400		89.7	12.2-190			
Dibenz[a,h]anthracene	0.372	0.040	mg/kg	0.400		93.0	59.1-111			
Fluoranthene	0.387	0.040	mg/kg	0.400		96.8	60.6-111			

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Cottonwood Consulting	Project: COGCC Table 915-1	
PO Box 1653	Project Name / Number: Ferguson (OWP) #2F-12Y	Reported:
Durango CO, 81302	Project Manager: Kyle Siesser	07/02/21 17:26

**Polynuclear Aromatic Compounds by GC/MS - Quality Control  
(Continued)**

Analyte	Result	Reporting Limit	Units	Spike Level	Source Result	%REC	%REC Limits	RPD	RPD Limit	Notes
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**Batch 1061818 - SW846-3510 (Continued)**

**LCS (1061818-BS1) (Continued)**

Prepared & Analyzed: 07/01/21

Fluorene	0.345	0.040	mg/kg	0.400		86.1	59.3-108			
Indeno[1,2,3-cd]pyrene	0.376	0.040	mg/kg	0.400		93.9	53.4-116			
Naphthalene	0.349	0.040	mg/kg	0.400		87.3	56.5-106			
<i>Surrogate: Nitrobenzene-d5</i>	<i>2.41</i>		mg/kg	<i>2.00</i>		<i>120</i>	<i>39.6-121</i>			
Phenanthrene	0.366	0.040	mg/kg	0.400		91.6	59.9-107			
Pyrene	0.342	0.040	mg/kg	0.400		85.6	51.5-122			
<i>Surrogate: Terphenyl-d14</i>	<i>2.69</i>		mg/kg	<i>2.00</i>		<i>134</i>	<i>33.3-136</i>			

**LCS Dup (1061818-BS1)**

Prepared & Analyzed: 07/01/21

1-Methylnaphthalene	0.368	0.040	mg/kg	0.400		92.0	57.6-108	5.13	6.22	
<i>Surrogate: 2-Fluorobiphenyl</i>	<i>2.64</i>		mg/kg	<i>2.00</i>		<i>132</i>	<i>39.8-134</i>			
2-Methylnaphthalene	0.383	0.040	mg/kg	0.400		95.6	59-106	7.66	6.23	QR-04
Acenaphthene	0.371	0.040	mg/kg	0.400		92.6	60.9-105	4.45	8.18	
Acenaphthylene	0.345	0.040	mg/kg	0.400		86.2	57.4-107	2.15	5	
Anthracene	0.363	0.040	mg/kg	0.400		90.7	60.8-105	3.06	3.68	
Benzo[a]anthracene	0.352	0.040	mg/kg	0.400		88.1	56.1-121	0.997	9.01	
Benzo[a]pyrene	0.358	0.040	mg/kg	0.400		89.5	56.7-115	1.62	4.92	
Benzo[b]fluoranthene	0.356	0.040	mg/kg	0.400		89.0	45.4-128	0.655	7.63	
Benzo[g,h,i]perylene	0.373	0.040	mg/kg	0.400		93.2	56.5-107	0.911	12.5	
Benzo[k]fluoranthene	0.386	0.040	mg/kg	0.400		96.4	49.6-119	1.84	10.6	
Carbazole	0.364	0.040	mg/kg	0.400		91.1	59.7-107	4.48	8.65	
Chrysene	0.347	0.040	mg/kg	0.400		86.8	12.2-190	3.30	21.8	
Dibenz[a,h]anthracene	0.370	0.040	mg/kg	0.400		92.5	59.1-111	0.588	11.6	
Fluoranthene	0.358	0.040	mg/kg	0.400		89.5	60.6-111	7.77	7.54	QR-04
Fluorene	0.368	0.040	mg/kg	0.400		91.9	59.3-108	6.49	5.49	QR-04
Indeno[1,2,3-cd]pyrene	0.374	0.040	mg/kg	0.400		93.5	53.4-116	0.408	22.3	
Naphthalene	0.360	0.040	mg/kg	0.400		90.1	56.5-106	3.16	4.56	
<i>Surrogate: Nitrobenzene-d5</i>	<i>2.49</i>		mg/kg	<i>2.00</i>		<i>124</i>	<i>39.6-121</i>			<i>S-HI2</i>
Phenanthrene	0.367	0.040	mg/kg	0.400		91.8	59.9-107	0.177	5.21	
Pyrene	0.352	0.040	mg/kg	0.400		88.0	51.5-122	2.79	10.6	
<i>Surrogate: Terphenyl-d14</i>	<i>2.74</i>		mg/kg	<i>2.00</i>		<i>137</i>	<i>33.3-136</i>			<i>S-HI2</i>

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Cottonwood Consulting  
PO Box 1653  
Durango CO, 81302

Project: COGCC Table 915-1  
Project Name / Number: Ferguson (OWP) #2F-12Y  
Project Manager: Kyle Siesser

Reported:  
07/02/21 17:26

### Notes and Definitions

- S-HI2 Surrogate recovery was bias high in QC and corresponding samples. All quality control within method limits for target analytes. Data was not negatively effected.
- QR-04 The RPD for the BS/BSD was outside of historical limits.
- QM-07 The spike recovery was outside acceptance limits for the MS and/or MSD. The batch was accepted based on acceptable LCS recovery.
- J Detected but below the Reporting Limit; therefore, result is an estimated concentration (CLP J-Flag).
- DET Analyte DETECTED
- ND Analyte NOT DETECTED at or above the reporting limit
- NR Not Reported
- dry Sample results reported on a dry weight basis  
\*Results reported on as received basis unless designated as dry.
- RPD Relative Percent Difference
- LCS Laboratory Control Sample (Blank Spike)
- RL Report Limit
- MDL Method Detection Limit

Green Analytical Laboratories

Debbie Zufelt, Reports Manager

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