



# ANALYTICAL SUMMARY REPORT

May 18, 2020

Entrada Consulting Group  
1843 Sunlight Dr.  
Longmont, CO 80504

Work Order: H20050190  
Project Name: Not Indicated

Energy Laboratories Inc Helena MT received the following 1 sample for Entrada Consulting Group on 5/12/2020 for analysis.

Lab ID	Client Sample ID	Collect Date	Receive Date	Matrix	Test
H20050190-001	Man Camp 1	05/11/20 9:40	05/12/20	Soil	Metals, NH4OAC Extractable Metals, Saturated Paste Conductivity, Saturated Paste Extract Fertilizer Recommendation Anions, Saturated Paste Extract Lime as CaCO3 Nitrate as N, KCL Extract Organic Carbon/Matter Walkley-Black pH, Saturated Paste Phosphorus-Olsen KCL Soil Extract ASA33-3 Lime Percentage USDA23c NaHCO3 Soil Extract ASA24-5 Ammonium Acetate Extraction ASA13-3 Total Organic Matter Prep ASA29-3 Particle Size Analysis / Texture Prep ASA15-5 Saturated Paste Extraction ASA Particle Size Analysis / Texture Soil Preparation USDA1

The analyses presented in this report were performed by Energy Laboratories, Inc., 3161 E. Lyndale Ave., Helena, MT 59604, unless otherwise noted. Any exceptions or problems with the analyses are noted in the Laboratory Analytical Report, the QA/QC Summary Report, or the Case Narrative. Any issues encountered during sample receipt are documented in the Work Order Receipt Checklist.

The results as reported relate only to the item(s) submitted for testing. This report shall be used or copied only in its entirety. Energy Laboratories, Inc. is not responsible for the consequences arising from the use of a partial report.

If you have any questions regarding these test results, please contact your Project Manager.

Report Approved By:



**TO:** Entrada Consulting Group  
**ADDRESS:** Attn: Tim Dobransky  
330 Grand Avenue, Suite C  
Grand Junction, Colorado 81501

**LAB NO.:** H20050190-001  
**DATE:** 5/20/20

**FERTILIZER RECOMMENDATIONS**

Fertilizer Suggested in Actual Pounds per Acre

**FIELD** Man Camp 1

**CROP** Grass

**PROJECTED YIELD** 1T

**Nitrogen**

Total 25  
Preplant 25

**Phosphrus (P<sub>2</sub>O<sub>5</sub>)**

Broadcast 40  
Banded

**Potassium (K<sub>2</sub>O)**

Broadcast 0  
Banded

**Sulphur (S)**

Compost  
Gypsum 4T

**COMMENTS:**

Soil is low in nitrogen and phosphorus. Potassium is good. Organic matter is low at 1.2%, hence compost is recommended. Gypsum is needed because sodium in meq/L is higher than calcium. It should half or less. There is no conductivity (soil salts) issue. It is best to give 6 months for the gypsum to work before seeding grass. Gypsum can be applied to the soil surface and left. Precipitation will move it into the soil profile. To speed the process of increasing calcium level, incorporate gypsum, nitrogen, and phosphate 2-3 inches deep. Then wait until fall to seed grass. Seed grass 1/2 to 3/4 inch deep.

PREPARED BY: Neal Fehringer, Certified Professional Agronomist, C.C.A., (406) 860-3647.



### LABORATORY ANALYTICAL REPORT

Prepared by Helena, MT Branch

**Client:** Entrada Consulting Group  
**Project:** Not Indicated  
**Lab ID:** H20050190-001  
**Client Sample ID:** Man Camp 1

**Report Date:** 05/18/20  
**Collection Date:** 05/11/20 09:40  
**Date Received:** 05/12/20  
**Matrix:** Soil

Analyses	Result	Units	Qualifiers	RL	MCL/ QCL	Method	Analysis Date / By
<b>PHYSICAL CHARACTERISTICS</b>							
Sand	38	%		1		ASA15-5	05/14/20 16:48 / sah
Silt	37	%		1		ASA15-5	05/14/20 16:48 / sah
Clay	25	%		1		ASA15-5	05/14/20 16:48 / sah
Texture	L			1		ASA15-5	05/14/20 16:48 / sah
<b>SATURATED PASTE</b>							
pH, sat. paste	8.2	s.u.		0.1		ASA10-3	05/15/20 07:53 / sah
<b>SATURATED PASTE EXTRACT</b>							
Conductivity, sat. paste	0.7	mmhos/cm		0.1		ASA10-3	05/15/20 10:17 / sah
Calcium	40	mg/L		1		SW6010B	05/15/20 12:29 / sld
Calcium, sat. paste	1.98	meq/L		0.05		SW6010B	05/15/20 12:29 / sld
Sodium	53	mg/L		1		SW6010B	05/15/20 12:29 / sld
Sodium, sat. paste	2.29	meq/L		0.04		SW6010B	05/15/20 12:29 / sld
Sulfate	170	mg/L		1		E300.0	05/15/20 12:31 / SRW
<b>CHEMICAL CHARACTERISTICS</b>							
Potassium	490	mg/kg		1		SW6010B	05/15/20 14:50 / sld
Organic Matter	1.2	%		0.2		ASA29-3	05/14/20 11:31 / sah
Lime as CaCO3	17.9	%		0.01		USDA23c	05/14/20 12:29 / swj
<b>NUTRIENTS</b>							
Phosphorus, Olsen	2	mg/kg		1		ASA24-5	05/18/20 09:27 / sbf
Nitrate as N, KCL Extract	4	mg/kg		1		ASA33-8	05/13/20 16:24 / sbf

**Report** RL - Analyte Reporting Limit  
**Definitions:** QCL - Quality Control Limit

MCL - Maximum Contaminant Level  
ND - Not detected at the Reporting Limit (RL)



## QA/QC Summary Report

Prepared by Helena, MT Branch

Client: Entrada Consulting Group

Work Order: H20050190

Report Date: 05/18/20

Analyte	Count	Result	Units	RL	%REC	Low Limit	High Limit	RPD	RPDLimit	Qual
<b>Method: ASA10-3</b> Analytical Run: SOIL EC_200515A										
<b>Lab ID: ICV_1_200514_1</b>		Initial Calibration Verification Standard								05/15/20 10:13
Conductivity, sat. paste		1.40	mmhos/cm	0.10	99	90	110			
<b>Lab ID: CCV_1_200514_1</b>		Continuing Calibration Verification Standard								05/15/20 10:14
Conductivity, sat. paste		4.94	mmhos/cm	0.10	99	90	110			
<b>Lab ID: CCV1_1_200514_1</b>		Continuing Calibration Verification Standard								05/15/20 10:15
Conductivity, sat. paste		0.916	mmhos/cm	0.10	92	90	110			
<b>Lab ID: CCV_3_200514_1</b>		Continuing Calibration Verification Standard								05/15/20 10:27
Conductivity, sat. paste		4.93	mmhos/cm	0.10	99	90	110			
<b>Method: ASA10-3</b> Batch: 51312										
<b>Lab ID: MB-51312</b>		Method Blank								05/15/20 10:15
Conductivity, sat. paste		ND	mmhos/cm	0.05						Run: SOIL EC_200515A
<b>Lab ID: LCS-51312</b>		Laboratory Control Sample								05/15/20 10:16
Conductivity, sat. paste		4.26	mmhos/cm	0.10	101	80	120			Run: SOIL EC_200515A
<b>Lab ID: H20050190-001ADUP</b>		Sample Duplicate								05/15/20 10:17
Conductivity, sat. paste		0.665	mmhos/cm	0.10				2.3	20	Run: SOIL EC_200515A
<b>Method: ASA10-3</b> al Run: SOIL PH METER - ORION A211_200515A										
<b>Lab ID: ICV_1_200514_1</b>		Initial Calibration Verification Standard								05/15/20 07:50
pH, sat. paste		10.0	s.u.	0.10	100	99	101			
<b>Lab ID: CCV_1_200514_1</b>		Continuing Calibration Verification Standard								05/15/20 07:51
pH, sat. paste		7.02	s.u.	0.10	100	98.6	101.4			
<b>Lab ID: CCV1_1_200514_1</b>		Continuing Calibration Verification Standard								05/15/20 07:51
pH, sat. paste		4.02	s.u.	0.10	100	97.5	102.5			
<b>Lab ID: CCV_3_200514_1</b>		Continuing Calibration Verification Standard								05/15/20 08:09
pH, sat. paste		7.00	s.u.	0.10	100	98.6	101.4			
<b>Method: ASA10-3</b> Batch: 51312										
<b>Lab ID: LCS-51312</b>		Laboratory Control Sample								05/15/20 07:52
pH, sat. paste		8.11	s.u.	0.10	101	95	105			Run: SOIL PH METER - ORION A2
<b>Lab ID: H20050190-001ADUP</b>		Sample Duplicate								05/15/20 07:55
pH, sat. paste		8.24	s.u.	0.10				0.1	20	Run: SOIL PH METER - ORION A2

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**Report Date:** 05/18/20

Analyte	Count	Result	Units	RL	%REC	Low Limit	High Limit	RPD	RPDLimit	Qual
<b>Method: ASA15-5</b>										
Batch: 51244										
<b>Lab ID:</b> H20050190-001ADUP	4	Sample Duplicate								
										Run: SOIL HYDROMETER_200514 05/14/20 16:48
Sand		38.0	%	1.0				0.0	20	
Silt		38.0	%	1.0				2.7	20	
Clay		24.0	%	1.0				4.1	20	
Texture		L		1.0						
<b>Lab ID:</b> LCS-51244	3	Laboratory Control Sample								
										Run: SOIL HYDROMETER_200514 05/14/20 16:48
Sand		42.0	%	1.0	100	70	130			
Silt		30.0	%	1.0	94	70	130			
Clay		28.0	%	1.0	108	70	130			

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Analyte	Count	Result	Units	RL	%REC	Low Limit	High Limit	RPD	RPDLimit	Qual	
<b>Method: ASA24-5</b>								Analytical Run: FIA202-HE_200518A			
<b>Lab ID: ICB</b>	Initial Calibration Blank, Instrument Blank										
Phosphorus, Olsen		0.031	mg/kg	1.0		0	0			05/18/20 09:22	
<b>Lab ID: CCV</b>	Continuing Calibration Verification Standard										
Phosphorus, Olsen		2.3	mg/kg	1.0	91	85	115			05/18/20 09:23	
<b>Lab ID: CCB</b>	Continuing Calibration Blank										
Phosphorus, Olsen		0.043	mg/kg	1.0						05/18/20 09:30	
<b>Lab ID: CCV</b>	Continuing Calibration Verification Standard										
Phosphorus, Olsen		2.6	mg/kg	1.0	105	85	115			05/18/20 09:31	
<b>Method: ASA24-5</b>								Batch: 51296			
<b>Lab ID: MB-51296</b>	Method Blank										
Phosphorus, Olsen		ND	mg/kg	0.05						Run: FIA202-HE_200518A 05/18/20 09:25	
<b>Lab ID: LCS-51296</b>	Laboratory Control Sample										
Phosphorus, Olsen		50	mg/kg	1.0	114	70	130			Run: FIA202-HE_200518A 05/18/20 09:26	
<b>Lab ID: H20050190-001AMS</b>	Sample Matrix Spike										
Phosphorus, Olsen		38	mg/kg	1.0	91	80	120			Run: FIA202-HE_200518A 05/18/20 09:28	
<b>Lab ID: H20050190-001ADUP</b>	Sample Duplicate										
Phosphorus, Olsen		1.5	mg/kg	1.0				23	30	Run: FIA202-HE_200518A 05/18/20 09:29	

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**Report Date:** 05/18/20

Analyte	Count	Result	Units	RL	%REC	Low Limit	High Limit	RPD	RPDLimit	Qual
<b>Method:</b> ASA29-3										Batch: 51311
<b>Lab ID:</b> LCS-51311		Laboratory Control Sample								Run: MISC SOILS_200514A 05/14/20 11:31
Organic Matter		1.13	%	0.17	115	70	130			
<b>Lab ID:</b> MB-51311		Method Blank								Run: MISC SOILS_200514A 05/14/20 11:31
Organic Matter		ND	%	0.2						
<b>Lab ID:</b> H20050190-001ADUP		Sample Duplicate								Run: MISC SOILS_200514A 05/14/20 11:31
Organic Matter		1.19	%	0.17						

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Work Order: H20050190

Report Date: 05/18/20

Analyte	Count	Result	Units	RL	%REC	Low Limit	High Limit	RPD	RPDLimit	Qual	
<b>Method: ASA33-8</b>										Analytical Run: FIA203-HE_200515B	
<b>Lab ID: ICV</b>		Initial Calibration Verification Standard								05/13/20 15:07	
Nitrate as N, KCL Extract		1.06	mg/kg	1.0	106	90	110				
<b>Lab ID: CCV</b>		Continuing Calibration Verification Standard								05/13/20 15:27	
Nitrate as N, KCL Extract		0.528	mg/kg	1.0	106	90	110				
<b>Lab ID: CCB</b>		Continuing Calibration Blank								05/13/20 15:28	
Nitrate as N, KCL Extract		-0.00760	mg/kg	1.0							
<b>Lab ID: CCV</b>		Continuing Calibration Verification Standard								05/13/20 16:41	
Nitrate as N, KCL Extract		0.535	mg/kg	1.0	107	90	110				
<b>Lab ID: CCB</b>		Continuing Calibration Blank								05/13/20 16:42	
Nitrate as N, KCL Extract		-0.00830	mg/kg	1.0							
<b>Method: ASA33-8</b>										Batch: 51297	
<b>Lab ID: MB-51297</b>		Method Blank								Run: FIA203-HE_200515B	05/13/20 16:19
Nitrate as N, KCL Extract		0.3	mg/kg	0.1							
<b>Lab ID: LCS-51297</b>		Laboratory Control Sample								Run: FIA203-HE_200515B	05/13/20 16:20
Nitrate as N, KCL Extract		6.45	mg/kg	1.0	96	70	130				
<b>Lab ID: H20050190-001AMS</b>		Sample Matrix Spike								Run: FIA203-HE_200515B	05/13/20 16:25
Nitrate as N, KCL Extract		8.66	mg/kg	1.0	87	80	120				
<b>Lab ID: H20050190-001ADUP</b>		Sample Duplicate								Run: FIA203-HE_200515B	05/13/20 16:26
Nitrate as N, KCL Extract		4.21	mg/kg	1.0				2.4	30		

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**Work Order:** H20050190

**Report Date:** 05/18/20

Analyte	Count	Result	Units	RL	%REC	Low Limit	High Limit	RPD	RPDLimit	Qual
<b>Method:</b> E300.0								Analytical Run: IC METROHM_200515A		
<b>Lab ID:</b> ICV		Initial Calibration Verification Standard								05/15/20 10:43
Sulfate		406	mg/L	1.0	102	90	110			
<b>Lab ID:</b> CCV		Continuing Calibration Verification Standard								05/15/20 11:29
Sulfate		210	mg/L	1.0	105	90	110			
<b>Lab ID:</b> CCB		Continuing Calibration Blank								05/15/20 11:45
Sulfate		0.0250	mg/L	1.0						
<b>Lab ID:</b> CCV		Continuing Calibration Verification Standard								05/15/20 13:17
Sulfate		210	mg/L	1.0	105	90	110			
<b>Lab ID:</b> CCB		Continuing Calibration Blank								05/15/20 13:32
Sulfate		0.0240	mg/L	1.0						
<b>Method:</b> E300.0										Batch: 51312
<b>Lab ID:</b> MB-51312		Method Blank						Run: IC METROHM_200515A		05/15/20 12:00
Sulfate, meq		ND	meq/L	0.002						
<b>Lab ID:</b> LCS-51312		Laboratory Control Sample						Run: IC METROHM_200515A		05/15/20 12:15
Sulfate, meq		32.4	meq/L	0.042	105	70	130			
<b>Lab ID:</b> H20050190-001AMS		Sample Matrix Spike						Run: IC METROHM_200515A		05/15/20 12:46
Sulfate, meq		25.8	meq/L	0.022	107	90	110			
<b>Lab ID:</b> H20050190-001ADUP		Sample Duplicate						Run: IC METROHM_200515A		05/15/20 13:01
Sulfate, meq		3.41	meq/L	0.021				4.0	20	

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**Work Order:** H20050190

**Report Date:** 05/18/20

Analyte	Count	Result	Units	RL	%REC	Low Limit	High Limit	RPD	RPDLimit	Qual
<b>Method: SW6010B</b>		Analytical Run: ICP2-HE_200515B								
<b>Lab ID: ICV</b>	3	Initial Calibration Verification Standard								05/15/20 11:15
Calcium		39.7	mg/L	1.0	99	90	110			
Potassium		38.9	mg/L	1.0	97	90	110			
Sodium		38.9	mg/L	1.0	97	90	110			
<b>Lab ID: CCV</b>	3	Continuing Calibration Verification Standard								05/15/20 11:19
Calcium		24.6	mg/L	1.0	99	90	110			
Potassium		24.0	mg/L	1.0	96	90	110			
Sodium		24.0	mg/L	1.0	96	90	110			
<b>Lab ID: ICB</b>	3	Continuing Calibration Blank								05/15/20 11:22
Calcium		0.0378	mg/L	1.0						
Potassium		0.0140	mg/L	1.0						
Sodium		-0.00246	mg/L	1.0						
<b>Lab ID: ICSA</b>	3	Interference Check Sample A								05/15/20 11:30
Calcium		465	mg/L	1.0	93	80	120			
Potassium		-0.0320	mg/L	1.0		0	0			
Sodium		0.0134	mg/L	1.0		0	0			
<b>Lab ID: ICSAB</b>	3	Interference Check Sample AB								05/15/20 11:34
Calcium		471	mg/L	1.0	94	80	120			
Potassium		19.6	mg/L	1.0	98	80	120			
Sodium		19.5	mg/L	1.0	98	80	120			
<b>Lab ID: CCV</b>	3	Continuing Calibration Verification Standard								05/15/20 15:21
Calcium		24.8	mg/L	1.0	99	90	110			
Potassium		24.0	mg/L	1.0	96	90	110			
Sodium		23.8	mg/L	1.0	95	90	110			
<b>Lab ID: CCB</b>	3	Continuing Calibration Blank								05/15/20 15:24
Calcium		0.0319	mg/L	1.0						
Potassium		-0.0127	mg/L	1.0						
Sodium		-0.0109	mg/L	1.0						
<b>Method: SW6010B</b>		Batch: 51294								
<b>Lab ID: MB-51294</b>		Method Blank				Run: ICP2-HE_200515B		05/15/20 14:31		
Potassium	1		mg/kg	0.3						
<b>Lab ID: LFB-51294</b>		Laboratory Fortified Blank				Run: ICP2-HE_200515B		05/15/20 14:42		
Potassium		2630	mg/kg	1.0	105	80	120			
<b>Lab ID: LCS-51294</b>		Laboratory Control Sample				Run: ICP2-HE_200515B		05/15/20 14:46		
Potassium		594	mg/kg	1.0	91	70	130			
<b>Lab ID: H20050190-001AMS2</b>		Sample Matrix Spike				Run: ICP2-HE_200515B		05/15/20 14:58		
Potassium		3110	mg/kg	1.0	105	75	125			
<b>Lab ID: H20050190-001AMSD</b>		Sample Matrix Spike Duplicate				Run: ICP2-HE_200515B		05/15/20 15:01		
Potassium		3200	mg/kg	1.0	109	75	125	3.0	20	

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Report Date: 05/18/20

Analyte	Count	Result	Units	RL	%REC	Low Limit	High Limit	RPD	RPDLimit	Qual
<b>Method: SW6010B</b> <span style="float: right;">Batch: 51294</span>										
<b>Lab ID: H20050190-001Adup</b>	Sample Duplicate									05/15/20 15:05
Potassium	487	mg/kg	1.0					0.6	20	
<b>Method: SW6010B</b> <span style="float: right;">Batch: 51312</span>										
<b>Lab ID: MB-51312</b>	4	Method Blank								05/15/20 12:18
Calcium		ND	mg/L	0.08						
Sodium		ND	mg/L	0.05						
Calcium, sat. paste		ND	meq/L	0.004						
Sodium, sat. paste		ND	meq/L	0.002						
<b>Lab ID: LFB-51312</b>	4	Laboratory Fortified Blank								05/15/20 12:21
Calcium		49.3	mg/L	1.0	99	80	120			
Sodium		49.7	mg/L	1.0	99	80	120			
Calcium, sat. paste		2.46	meq/L	0.050	99	80	120			
Sodium, sat. paste		2.16	meq/L	0.043	99	80	120			
<b>Lab ID: LCS-51312</b>	4	Laboratory Control Sample								05/15/20 12:25
Calcium		223	mg/L	1.0	102	70	130			
Sodium		669	mg/L	1.0	109	70	130			
Calcium, sat. paste		11.1	meq/L	0.050	102	70	130			
Sodium, sat. paste		29.1	meq/L	0.043	109	70	130			
<b>Lab ID: H20050190-001Adup</b>	4	Sample Duplicate								05/15/20 12:33
Calcium		39.1	mg/L	1.0				1.8	30	
Sodium		51.0	mg/L	1.0				3.4	30	
Calcium, sat. paste		1.95	meq/L	0.050				1.8	30	
Sodium, sat. paste		2.22	meq/L	0.043				3.4	30	
<b>Lab ID: H20050216-001AMS2</b>	4	Sample Matrix Spike								05/15/20 12:44
Calcium		208	mg/L	1.0	96	70	130			
Sodium		137	mg/L	1.0	100	70	130			
Calcium, sat. paste		10.4	meq/L	0.050	96	70	130			
Sodium, sat. paste		5.95	meq/L	0.043	100	70	130			
<b>Lab ID: H20050216-001AMSD</b>	4	Sample Matrix Spike Duplicate								05/15/20 12:47
Calcium		210	mg/L	1.0	98	70	130	1.0	20	
Sodium		138	mg/L	1.0	101	70	130	0.5	20	
Calcium, sat. paste		10.5	meq/L	0.050	98	70	130	1.0	20	
Sodium, sat. paste		5.98	meq/L	0.043	100	70	130	0.5	20	

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**Report Date:** 05/18/20

Analyte	Count	Result	Units	RL	%REC	Low Limit	High Limit	RPD	RPDLimit	Qual
<b>Method:</b> USDA23c										Batch: 51326
<b>Lab ID:</b> MB-51326	2	Method Blank								Run: MAN-TECH_200514A 05/14/20 12:15
Neutralization Potential		ND	Tons/1000T	0.05						
Lime as CaCO3		ND	%	0.005						
<b>Lab ID:</b> LCS-51326	2	Laboratory Control Sample								Run: MAN-TECH_200514A 05/14/20 12:22
Neutralization Potential		54.3	Tons/1000T	0.10	101	80	120			
Lime as CaCO3		5.43	%	0.010	101	80	120			
<b>Lab ID:</b> H20050190-001ADUP	2	Sample Duplicate								Run: MAN-TECH_200514A 05/14/20 12:35
Neutralization Potential		185	Tons/1000T	0.10				3.6	20	
Lime as CaCO3		18.5	%	0.010				3.6	20	

**Qualifiers:**

RL - Analyte Reporting Limit

ND - Not detected at the Reporting Limit (RL)



# Work Order Receipt Checklist

Entrada Consulting Group

H20050190

Login completed by: Paul A. Wheeler

Date Received: 5/12/2020

Reviewed by: BL2000\wjohanson

Received by: JCS

Reviewed Date: 5/14/2020

Carrier name: FedEx Express

- Shipping container/cooler in good condition? Yes  No  Not Present
- Custody seals intact on all shipping container(s)/cooler(s)? Yes  No  Not Present
- Custody seals intact on all sample bottles? Yes  No  Not Present
- Chain of custody present? Yes  No
- Chain of custody signed when relinquished and received? Yes  No
- Chain of custody agrees with sample labels? Yes  No
- Samples in proper container/bottle? Yes  No
- Sample containers intact? Yes  No
- Sufficient sample volume for indicated test? Yes  No
- All samples received within holding time?  
(Exclude analyses that are considered field parameters such as pH, DO, Res Cl, Sulfite, Ferrous Iron, etc.) Yes  No
- Temp Blank received in all shipping container(s)/cooler(s)? Yes  No  Not Applicable
- Container/Temp Blank temperature: 17.5°C No Ice
- Water - VOA vials have zero headspace? Yes  No  No VOA vials submitted
- Water - pH acceptable upon receipt? Yes  No  Not Applicable

## Standard Reporting Procedures:

Lab measurement of analytes considered field parameters that require analysis within 15 minutes of sampling such as pH, Dissolved Oxygen and Residual Chlorine, are qualified as being analyzed outside of recommended holding time.

Solid/soil samples are reported on a wet weight basis (as received) unless specifically indicated. If moisture corrected, data units are typically noted as –dry. For agricultural and mining soil parameters/characteristics, all samples are dried and ground prior to sample analysis.

Radiochemical precision results represent a 2-sigma Total Measurement Uncertainty.

## Contact and Corrective Action Comments:

None



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Billings, MT 406.252.6325 • Casper, WY 307.235.0515  
Gillette, WY 307.688.7175 • Helena, MT 406.442.0711

## Lawn & Garden Chain-of-Custody

(Only Use for Samples Requiring a Fertilizer Recommendation)

**Payment is expected upon receipt of samples**  
 The Lawn and Garden package for 1 upper depth is \$82.00  
 The Complete Analysis Package with 1 upper depth (0-6") and 1 lower depth (6-24") is \$112.00

Account Information
Company/Name: <b>Entrada Consulting Group</b>
Contact: <b>Tim Dobransky</b>
Phone: <b>970.270.2986</b>
Mailing Address: <b>330 Grand Avenue, Suite C</b>
City, State, Zip: <b>Grand Junction, CO 81501</b>
Email: <b>tdobransky@entradainc.com</b>
How would you like to receive the report: <input type="checkbox"/> Hard Copy <input checked="" type="checkbox"/> Email

Report Address <i>(leave blank if same as Account Information)</i>
Company/Name:
Contact:
Phone:
Mailing Address:
City, State, Zip:
Email:
How would you like to receive the report: <input type="checkbox"/> Hard Copy <input type="checkbox"/> Email

Sample Location <small>L - Lawn G - Garden O - Other</small>	Sample Description <small>Additional Information of sample, description of 'Other', etc.</small>	Sample Depth <small>Upper: 0 - 6" Lower: 6 - 24"</small>	Sample Date	Sample Time	ELI LAB ID <small>Laboratory Use Only</small>
O	Mancamp1	0-6"	5/11/20	940	A20050190

Water Source Information
<input type="checkbox"/> City Water <input type="checkbox"/> Ditch Water <input type="checkbox"/> Well Water <i>(answer 1, 2, &amp; 3 below)</i>
1. Does the water leave hard water residue on surfaces? <b>Yes</b> <b>No</b> 2. Has the water been tested for mineral content? <b>Yes</b> <b>No</b> 3. Any known problems with the water (high sodium, etc.)? <b>Yes</b> <b>No</b>

<p><b>Describe any problems with lawn/garden growth</b>          Reclaimed location formerly used as a man camp. There are a few areas in which vegetation is not growing after initial reclamation work. At these areas the vegetation is either sparse or non existent.</p> <hr/> <hr/> <hr/> <hr/> <hr/>
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<b>Custody Record MUST be Signed</b>	Relinquished by Signature:	Date/Time: <b>5/11/20 1400</b>	Received by Laboratory Signature:	Date/Time: <b>05/11/2000 1200</b>
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LABORATORY USE ONLY			
Shipped by: <b>FedEx</b>	Custody Seals: <input checked="" type="checkbox"/> N <input checked="" type="checkbox"/> B Intact: <input checked="" type="checkbox"/> N	Receipt Temp: <b>17.5</b> °C	Temp Blank: Y <input checked="" type="checkbox"/> N      On Ice: Y <input checked="" type="checkbox"/> N

Payment Type <i>(circle one)</i> CC    CASH    CHK _____	Amount: \$ _____	Receipt Number: _____ <small>(Applicable to Cash &amp; Check Payments)</small>
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