



ANALYTICAL SUMMARY REPORT

July 31, 2023

Jorgensen Associates
1315 S Hwy 89 S Ste 201
Jackson, WY 83001-8514

Work Order: C23070522 Quote ID: C16186

Project Name: High Meadow Ranch

Energy Laboratories, Inc. Casper WY received the following 5 samples for Jorgensen Associates on 7/13/2023 for analysis.

Lab ID	Client Sample ID	Collect Date	Receive Date	Matrix	Test
C23070522-001	5 Lark Circle ; Bathroom Sink	07/11/23 6:30	07/13/23	Drinking Water	Metals by ICP/ICPMS, Drinking Water Metals Preparation by EPA 200.2
C23070522-004	16 N. Shoshone; Bathroom Sink	07/11/23 6:35	07/13/23	Drinking Water	Same As Above
C23070522-007	4 N Shoshone; Bathroom Sink	07/12/23 13:38	07/13/23	Drinking Water	Same As Above
C23070522-008	49 Sauk; Kitchen Sink	07/12/23 6:30	07/13/23	Drinking Water	Same As Above
C23070522-009	173 Meadow Lark; Kitchen Sink	07/12/23 7:20	07/13/23	Drinking Water	Same As Above

The analyses presented in this report were performed by Energy Laboratories, Inc., 2393 Salt Creek Hwy., Casper, WY 82601, unless otherwise noted. Any exceptions or problems with the analyses are noted in the report package. 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:



CLIENT: Jorgensen Associates
Project: High Meadow Ranch
Work Order: C23070522

Report Date: 07/31/23

CASE NARRATIVE

Tests associated with analyst identified as ELI-H were subcontracted to Energy Laboratories, 3161 E.Lyndale Ave., Helena, MT, EPA Number MT00945.

Samples for 206 Meadowlark and 39 Sioux Trail had no sample IDs on bottles. Lab was not able to determine which bottle was for the those samples. Dustin Ensminger was contacted on 07/18/2023 and will resample.



LABORATORY ANALYTICAL REPORT

Prepared by Casper, WY Branch

Client: Jorgensen Associates

Client Sample ID: 5 Lark Circle ; Bathroom Sink

PWS #: WY5601569 **Name:** HIGH MEADOW RANCH

Facility ID: DIST

SamplingPoint/Location: DIST / 5 Lark Circle; Bathr

Project ID: High Meadow Ranch

Collector's Name: Homeowner

Contact Phone #: (307) 733-5150

Compliance Sample: YES

Sample Type: RT

Lab ID: C23070522-001

Report Date: 07/31/23

Collection Date: 07/11/23 06:30

Date Received: 07/13/23

Matrix: Drinking Water

Federal ID#: WY00002

FRDS Analyses	Result	Units	Qual	MCL/		Method	Analysis Date / By
				RL	QCL		
METALS, TOTAL							
1022 Copper	ND	mg/L		0.005	1.3	E200.8	07/25/23 17:04 / eli-h
1030 Lead	ND	mg/L		0.001	0.015	E200.8	07/26/23 15:55 / eli-h

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

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



LABORATORY ANALYTICAL REPORT

Prepared by Casper, WY Branch

Client: Jorgensen Associates

Client Sample ID: 16 N. Shoshone; Bathroom Sink

PWS #: WY5601569 **Name:** HIGH MEADOW RANCH

Facility ID: DIST

SamplingPoint/Location: DIST / 16 N. Shoshone; Bath

Project ID: High Meadow Ranch

Collector's Name: Homeowner

Contact Phone #: (307) 733-5150

Compliance Sample: YES

Sample Type: RT

Lab ID: C23070522-004

Report Date: 07/31/23

Collection Date: 07/11/23 06:35

Date Received: 07/13/23

Matrix: Drinking Water

Federal ID#: WY00002

FRDS Analyses	Result	Units	Qual	MCL/		Method	Analysis Date / By
				RL	QCL		
METALS, TOTAL							
1022 Copper	ND	mg/L		0.005	1.3	E200.8	07/25/23 17:07 / eli-h
1030 Lead	ND	mg/L		0.001	0.015	E200.8	07/26/23 15:58 / eli-h

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

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



LABORATORY ANALYTICAL REPORT

Prepared by Casper, WY Branch

Client: Jorgensen Associates

Client Sample ID: 4 N Shoshone; Bathroom Sink

PWS #: WY5601569 **Name:** HIGH MEADOW RANCH

Facility ID: DIST

SamplingPoint/Location: DIST / 4 N Shoshone; Bathro

Project ID: High Meadow Ranch

Collector's Name: Homeowner

Contact Phone #: (307) 733-5150

Compliance Sample: YES

Sample Type: RT

Lab ID: C23070522-007

Report Date: 07/31/23

Collection Date: 07/12/23 13:38

Date Received: 07/13/23

Matrix: Drinking Water

Federal ID#: WY00002

FRDS Analyses	Result	Units	Qual	MCL/		Method	Analysis Date / By
				RL	QCL		
METALS, TOTAL							
1022 Copper	0.055	mg/L		0.005	1.3	E200.8	07/25/23 17:10 / eli-h
1030 Lead	0.003	mg/L		0.001	0.015	E200.8	07/26/23 16:01 / eli-h

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

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



LABORATORY ANALYTICAL REPORT

Prepared by Casper, WY Branch

Client: Jorgensen Associates

Client Sample ID: 49 Sauk; Kitchen Sink

PWS #: WY5601569 **Name:** HIGH MEADOW RANCH

Facility ID: DIST

SamplingPoint/Location: DIST / 49 Sauk; Kitchen Sin

Project ID: High Meadow Ranch

Collector's Name: Homeowner

Contact Phone #: (307) 733-5150

Compliance Sample: YES

Sample Type: RT

Lab ID: C23070522-008

Report Date: 07/31/23

Collection Date: 07/12/23 06:30

Date Received: 07/13/23

Matrix: Drinking Water

Federal ID#: WY00002

FRDS Analyses	Result	Units	Qual	MCL/		Method	Analysis Date / By
				RL	QCL		
METALS, TOTAL							
1022 Copper	ND	mg/L		0.005	1.3	E200.8	07/25/23 17:13 / eli-h
1030 Lead	ND	mg/L		0.001	0.015	E200.8	07/26/23 16:33 / eli-h

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

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



LABORATORY ANALYTICAL REPORT

Prepared by Casper, WY Branch

Client: Jorgensen Associates

Client Sample ID: 173 Meadow Lark; Kitchen Sink

PWS #: WY5601569 **Name:** HIGH MEADOW RANCH

Facility ID: DIST

SamplingPoint/Location: DIST / 173 Meadow Lark; Kit

Project ID: High Meadow Ranch

Collector's Name: Homeowner

Contact Phone #: (307) 733-5150

Compliance Sample: YES

Sample Type: RT

Lab ID: C23070522-009

Report Date: 07/31/23

Collection Date: 07/12/23 07:20

Date Received: 07/13/23

Matrix: Drinking Water

Federal ID#: WY00002

FRDS Analyses	Result	Units	Qual	MCL/		Method	Analysis Date / By
				RL	QCL		
METALS, TOTAL							
1022 Copper	ND	mg/L		0.005	1.3	E200.8	07/25/23 17:16 / eli-h
1030 Lead	ND	mg/L		0.001	0.015	E200.8	07/26/23 16:36 / eli-h

Report Definitions: RL - Analyte Reporting Limit
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: Jorgensen Associates

Work Order: C23070522

Report Date: 07/27/23

Analyte	Count	Result	Units	RL	%REC	Low Limit	High Limit	RPD	RPDLimit	Qual	
Method: E200.8							Analytical Run: ICPMS205-H_230725A				
Lab ID: ICV	Initial Calibration Verification Standard										
Copper		0.0619	mg/L	0.010	103	90	110			07/25/23 12:09	
Lab ID: CCV	Continuing Calibration Verification Standard										
Copper		0.0512	mg/L	0.010	102	90	110			07/25/23 16:46	
Method: E200.8							Batch: R186597				
Lab ID: LRB	Method Blank										
Copper		ND	mg/L	0.003						Run: ICPMS205-H_230725A 07/25/23 12:34	
Lab ID: LFB	Laboratory Fortified Blank										
Copper		0.0516	mg/L	0.010	103	85	115			Run: ICPMS205-H_230725A 07/25/23 12:37	
Lab ID: C23070522-001AMS	Sample Matrix Spike										
Copper		0.0524	mg/L	0.0050	99	70	130			Run: ICPMS205-H_230725A 07/25/23 17:19	
Lab ID: C23070522-001AMSD	Sample Matrix Spike Duplicate										
Copper		0.0530	mg/L	0.0050	100	70	130	1.2	20	Run: ICPMS205-H_230725A 07/25/23 17:22	
Method: E200.8							Analytical Run: ICPMS205-H_230726A				
Lab ID: ICV	Initial Calibration Verification Standard										
Lead		0.0579	mg/L	0.0010	97	90	110			07/26/23 14:10	
Lab ID: CCV	Continuing Calibration Verification Standard										
Lead		0.0480	mg/L	0.0010	96	90	110			07/26/23 15:08	
Lab ID: CCV	Continuing Calibration Verification Standard										
Lead		0.0485	mg/L	0.0010	97	90	110			07/26/23 16:10	
Method: E200.8							Batch: R186670				
Lab ID: LRB	Method Blank										
Lead		ND	mg/L	0.0002						Run: ICPMS205-H_230726A 07/26/23 14:35	
Lab ID: LFB	Laboratory Fortified Blank										
Lead		0.0482	mg/L	0.0010	96	85	115			Run: ICPMS205-H_230726A 07/26/23 14:38	
Lab ID: C23070522-007AMS	Sample Matrix Spike										
Lead		0.228	mg/L	0.0010	90	70	130			Run: ICPMS205-H_230726A 07/26/23 16:04	
Lab ID: C23070522-007AMSD	Sample Matrix Spike Duplicate										
Lead		0.228	mg/L	0.0010	90	70	130	0.1	20	Run: ICPMS205-H_230726A 07/26/23 16:07	

Qualifiers:

RL - Analyte Reporting Limit

ND - Not detected at the Reporting Limit (RL)



Work Order Receipt Checklist

Jorgensen Associates

C23070522

Login completed by: Dakota R. Januska

Date Received: 7/13/2023

Reviewed by: cjohnson

Received by: jls1

Reviewed Date: 7/19/2023

Carrier name: UPS

- 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: 19.4°C No Ice
- Containers requiring zero headspace have no headspace or bubble that is <6mm (1/4"). 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.

The reference date for Radon analysis is the sample collection date. The reference date for all other Radiochemical analyses is the analysis date. Radiochemical precision results represent a 2-sigma Total Measurement Uncertainty.

Contact and Corrective Action Comments:

Samples for Lead & Copper were preserved in the laboratory to pH <2 with 2 mL of nitric acid per liter upon receipt and within the EPA recommended 14 day holding time. In accordance with the Safe Drinking Water Act. There were two samples that arrived spilt in transit and two samples with no identifying markers at all. Dustin was called and notified, bottle order in the works. 7/18/23 DR



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Thank you for participating in the HMR Lead and Copper Testing Program. Please read the entire instruction form prior to collecting any water sample.

Please note, the water sample must be collected after the water in your pipes has stood undisturbed for at least six (6) hours. Due to this requirement, we request that you collect the sample when you first wake up in the morning. If you have an automatic irrigation or sprinkler system, please make sure it will not activate during this six (6) hour period.

Step 1: Choose a Sampling Location

- Select either the Kitchen or Bathroom COLD water tap for the sample. Place the sample bottle and instruction form next to the sample location you have chosen. Just before going to bed for the night, flush the cold water faucet you have chosen to sample from for at least a minute to ensure a fresh supply of water will be sitting in your pipes overnight.

Step 2: Collecting the Sample

- When you wake up in the morning, it is important that you remember that for our test to be valid, you must collect the first drop of cold water used in the morning BEFORE any other activities that may require water usage. That means you need to collect the water sample prior to using any fixture or appliance in your residence (including the toilet, shower, washing machine or dishwasher).
- The water sample must be collected in the sample bottle provided by Jorgensen.
- Remove the sample bottle from the plastic bag. Keep the sample bottle cap closed until you are ready to collect the water sample. Be careful not to touch the inside of the lid or inside of the sample bottle or you will contaminate the sample.
- Remove the cap from the sample bottle, place the container directly below the faucet, gently open the cold water tap and fill the container to the fill line on bottle. Do not fill the sample bottle to the top. Tightly cap the sample bottle and complete the required information on the instruction form.
- Put the sample bottle and instruction form back inside the plastic bag and place the bag outside your front door (in the same location as delivery) so it can be retrieved by Jorgensen.

Step 3: Sample Pickup

- Jorgensen will collect the sample and send it for analysis. Results will be emailed to you in five weeks.

Sample Collected by: JAMES MASTIN Sample Date: 7/11/23 Sample Time: 6:30 ^{AM} PM

Street Address: 5 LARK CIRCLE BOULDER Zip Code: 82923

Daytime Phone: (307) 749-0878 Year Home Was Built: 2005

Sample Location: (Circle One) Kitchen Sink Bathroom Sink

Other Comments: _____

I have taken the sample according to the instructions given and certify that to the best my knowledge the water was a first-draw sample that has stood undisturbed in the plumbing for at least six (6) hours.

Signature: James W Mastin Date: 7/11/2023



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Step 2: Collecting the Sample

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- Remove the cap from the sample bottle, place the container directly below the faucet, gently open the cold water tap and fill the container to the fill line on bottle. Do not fill the sample bottle to the top. Tightly cap the sample bottle and complete the required information on the instruction form.
- Put the sample bottle and instruction form back inside the plastic bag and place the bag outside your front door (in the same location as delivery) so it can be retrieved by Jorgensen.

Step 3: Sample Pickup

- Jorgensen will collect the sample and send it for analysis. Results will be emailed to you in five weeks.

Sample Collected by: April Givest Sample Date: 7/11/23 Sample Time: 1:30 AM
PM
 Street Address: 4 N Shoshone Trail Zip Code: 82923
 Daytime Phone: (307) 259-2400 message Year Home Was Built: 2006
 Sample Location: (Circle One) Kitchen Sink Bathroom Sink
 Other Comments: Undisturbed since 6:30am when we left for work

I have taken the sample according to the instructions given and certify that to the best my knowledge the water was a first-draw sample that has stood undisturbed in the plumbing for at least six (6) hours.

Signature: April Givest Date: 7/11/23



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Thank you for participating in the HMR Lead and Copper Testing Program. Please read the entire instruction form prior to collecting any water sample.

Please note, the water sample must be collected after the water in your pipes has stood undisturbed for at least six (6) hours. Due to this requirement, we request that you collect the sample when you first wake up in the morning. If you have an automatic irrigation or sprinkler system, please make sure it will not activate during this six (6) hour period.

Step 1: Choose a Sampling Location

- Select either the Kitchen or Bathroom COLD water tap for the sample. Place the sample bottle and instruction form next to the sample location you have chosen. Just before going to bed for the night, flush the cold water faucet you have chosen to sample from for at least a minute to ensure a fresh supply of water will be sitting in your pipes overnight.

Step 2: Collecting the Sample

- When you wake up in the morning, it is important that you remember that for our test to be valid, you must collect the first drop of cold water used in the morning BEFORE any other activities that may require water usage. That means you need to collect the water sample prior to using any fixture or appliance in your residence (including the toilet, shower, washing machine or dishwasher).
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- Remove the cap from the sample bottle, place the container directly below the faucet, gently open the cold water tap and fill the container to the fill line on bottle. Do not fill the sample bottle to the top. Tightly cap the sample bottle and complete the required information on the instruction form.
- Put the sample bottle and instruction form back inside the plastic bag and place the bag outside your front door (in the same location as delivery) so it can be retrieved by Jorgensen.

Step 3: Sample Pickup

- Jorgensen will collect the sample and send it for analysis. Results will be emailed to you in five weeks.

Sample Collected by: Debra Hemmert Sample Date: 7-12-23 Sample Time: 7:20 AM
 Street Address: 173 Meadowlark Lane Boulder, WY Zip Code: 82923
 Daytime Phone: (307) 260-3170 Year Home Was Built: 2009
 Sample Location: (Circle One) Kitchen Sink Bathroom Sink
 Other Comments: _____

I have taken the sample according to the instructions given and certify that to the best my knowledge the water was a first-draw sample that has stood undisturbed in the plumbing for at least six (6) hours.

Signature: Debra Hemmert Date: 7-12-23



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Thank you for participating in the HMR Lead and Copper Testing Program. Please read the entire instruction form prior to collecting any water sample.

Please note, the water sample must be collected after the water in your pipes has stood undisturbed for at least six (6) hours. Due to this requirement, we request that you collect the sample when you first wake up in the morning. If you have an automatic irrigation or sprinkler system, please make sure it will not activate during this six (6) hour period.

Step 1: Choose a Sampling Location

- Select either the Kitchen or Bathroom COLD water tap for the sample. Place the sample bottle and instruction form next to the sample location you have chosen. Just before going to bed for the night, flush the cold water faucet you have chosen to sample from for at least a minute to ensure a fresh supply of water will be sitting in your pipes overnight.

Step 2: Collecting the Sample

- When you wake up in the morning, it is important that you remember that for our test to be valid, you must collect the first drop of cold water used in the morning BEFORE any other activities that may require water usage. That means you need to collect the water sample prior to using any fixture or appliance in your residence (including the toilet, shower, washing machine or dishwasher).
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- Remove the cap from the sample bottle, place the container directly below the faucet, gently open the cold water tap and fill the container to the fill line on bottle. Do not fill the sample bottle to the top. Tightly cap the sample bottle and complete the required information on the instruction form.
- Put the sample bottle and instruction form back inside the plastic bag and place the bag outside your front door (in the same location as delivery) so it can be retrieved by Jorgensen.

Step 3: Sample Pickup

- Jorgensen will collect the sample and send it for analysis. Results will be emailed to you in five weeks.

Sample Collected by: Laura Whicker Sample Date: 7-12-23 Sample Time: 6:35 AM PM

Street Address: 16 N Shoshone Trl Zip Code: 82923

Daytime Phone: (307) 264 8600 Year Home Was Built: 2007

Sample Location: (Circle One) Kitchen Sink Bathroom Sink

Other Comments: _____

I have taken the sample according to the instructions given and certify that to the best my knowledge the water was a first-draw sample that has stood undisturbed in the plumbing for at least six (6) hours.

Signature: Laura Whicker Date: 7-12-2023



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Please note, the water sample must be collected after the water in your pipes has stood undisturbed for at least six (6) hours. Due to this requirement, we request that you collect the sample when you first wake up in the morning. If you have an automatic irrigation or sprinkler system, please make sure it will not activate during this six (6) hour period.

Step 1: Choose a Sampling Location

- Select either the Kitchen or Bathroom COLD water tap for the sample. Place the sample bottle and instruction form next to the sample location you have chosen. Just before going to bed for the night, flush the cold water faucet you have chosen to sample from for at least a minute to ensure a fresh supply of water will be sitting in your pipes overnight.

Step 2: Collecting the Sample

- When you wake up in the morning, it is important that you remember that for our test to be valid, you must collect the first drop of cold water used in the morning BEFORE any other activities that may require water usage. That means you need to collect the water sample prior to using any fixture or appliance in your residence (including the toilet, shower, washing machine or dishwasher).
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- Put the sample bottle and instruction form back inside the plastic bag and place the bag outside your front door (in the same location as delivery) so it can be retrieved by Jorgensen.

Step 3: Sample Pickup

- Jorgensen will collect the sample and send it for analysis. Results will be emailed to you in five weeks.

Sample Collected by: Gail Anderson Sample Date: 7/12/23 Sample Time: 6:30 ^{AM} PM

Street Address: 49 Sauk Zip Code: 92941

Daytime Phone: (307) 231-4037 Year Home Was Built: 2007

Sample Location: (Circle One) Kitchen Sink Bathroom Sink

Other Comments: _____

I have taken the sample according to the instructions given and certify that to the best my knowledge the water was a first-draw sample that has stood undisturbed in the plumbing for at least six (6) hours.

Signature: Madeline Gonzalez Date: 7/12/23



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Thank you for participating in the HMR Lead and Copper Testing Program. Please read the entire instruction form prior to collecting any water sample.

Please note, the water sample must be collected after the water in your pipes has stood undisturbed for at least six (6) hours. Due to this requirement, we request that you collect the sample when you first wake up in the morning. If you have an automatic irrigation or sprinkler system, please make sure it will not activate during this six (6) hour period.

Step 1: Choose a Sampling Location

- Select either the Kitchen or Bathroom COLD water tap for the sample. Place the sample bottle and instruction form next to the sample location you have chosen. Just before going to bed for the night, flush the cold water faucet you have chosen to sample from for at least a minute to ensure a fresh supply of water will be sitting in your pipes overnight.

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Step 3: Sample Pickup

- Jorgensen will collect the sample and send it for analysis. Results will be emailed to you in five weeks.

Sample Collected by: RHODES Sample Date: 7/11/23 Sample Time: 5 ^{AM} _{PM}

Street Address: 23 MERRIMAC TRAIL Zip Code: 82923

Daytime Phone: (307) 677-0716 Year Home Was Built: 2007

Sample Location: (Circle One) Kitchen Sink Bathroom Sink

Other Comments: _____

I have taken the sample according to the instructions given and certify that to the best my knowledge the water was a first-draw sample that has stood undisturbed in the plumbing for at least six (6) hours.

Signature: [Signature] Date: 7/11/23



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Thank you for participating in the HMR Lead and Copper Testing Program. Please read the entire instruction form prior to collecting any water sample.

Please note, the water sample must be collected after the water in your pipes has stood undisturbed for at least six (6) hours. Due to this requirement, we request that you collect the sample when you first wake up in the morning. If you have an automatic irrigation or sprinkler system, please make sure it will not activate during this six (6) hour period.

Step 1: Choose a Sampling Location

- Select either the Kitchen or Bathroom COLD water tap for the sample. Place the sample bottle and instruction form next to the sample location you have chosen. Just before going to bed for the night, flush the cold water faucet you have chosen to sample from for at least a minute to ensure a fresh supply of water will be sitting in your pipes overnight.

Step 2: Collecting the Sample

- When you wake up in the morning, it is important that you remember that for our test to be valid, you must collect the first drop of cold water used in the morning BEFORE any other activities that may require water usage. That means you need to collect the water sample prior to using any fixture or appliance in your residence (including the toilet, shower, washing machine or dishwasher).
- The water sample must be collected in the sample bottle provided by Jorgensen.
- Remove the sample bottle from the plastic bag. Keep the sample bottle cap closed until you are ready to collect the water sample. Be careful not to touch the inside of the lid or inside of the sample bottle or you will contaminate the sample.
- Remove the cap from the sample bottle, place the container directly below the faucet, gently open the cold water tap and fill the container to the fill line on bottle. Do not fill the sample bottle to the top. Tightly cap the sample bottle and complete the required information on the instruction form.
- Put the sample bottle and instruction form back inside the plastic bag and place the bag outside your front door (in the same location as delivery) so it can be retrieved by Jorgensen.

Step 3: Sample Pickup

- Jorgensen will collect the sample and send it for analysis. Results will be emailed to you in five weeks.

Sample Collected by: C. Troeghe Sample Date: 7-11-23 Sample Time: 6:15 ^{AM} ~~PM~~

Street Address: 58 Blackhawk Trail Zip Code: 82923

Daytime Phone: (307) 343-6763 Year Home Was Built: 2011

Sample Location: (Circle One) Kitchen Sink Bathroom Sink

Other Comments: _____

I have taken the sample according to the instructions given and certify that to the best my knowledge the water was a first-draw sample that has stood undisturbed in the plumbing for at least six (6) hours.

Signature: C. Troeghe Date: 7-11-23



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522

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Step 2: Collecting the Sample

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Step 3: Sample Pickup

- Jorgensen will collect the sample and send it for analysis. Results will be emailed to you in five weeks.

Sample Collected by: Madeline Ensminger Sample Date: 6/7 7/11/23 Sample Time: 6:19 ^{AM} _{PM}

Street Address: 215 Bob-O-Link Zip Code: 82941

Daytime Phone: (307) 231-6353 Year Home Was Built: 6-4-2022

Sample Location: (Circle One) Kitchen Sink Bathroom Sink

Other Comments: _____

I have taken the sample according to the instructions given and certify that to the best my knowledge the water was a first-draw sample that has stood undisturbed in the plumbing for at least six (6) hours.

Signature: Madeline Ensminger Date: 7/11/23



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Thank you for participating in the HMR Lead and Copper Testing Program. Please read the entire instruction form prior to collecting any water sample.

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Step 2: Collecting the Sample

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Step 3: Sample Pickup

- Jorgensen will collect the sample and send it for analysis. Results will be emailed to you in five weeks.

Sample Collected by: Harvey Moulton Sample Date: 7/11/23 Sample Time: 5:00 AM PM

Street Address: 206 Meadow Lark Lane Zip Code: 82923

Daytime Phone: (307) 231-2424 Year Home Was Built: 2008

Sample Location: (Circle One) Kitchen Sink Bathroom Sink

Other Comments: _____

I have taken the sample according to the instructions given and certify that to the best my knowledge the water was a first-draw sample that has stood undisturbed in the plumbing for at least six (6) hours.

Signature: Harvey A. Moulton Date: 7/11/23



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High Meadow Ranch
Water District

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Thank you for participating in the HMR Lead and Copper Testing Program. Please read the entire instruction form prior to collecting any water sample.

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- Select either the Kitchen or Bathroom COLD water tap for the sample. Place the sample bottle and instruction form next to the sample location you have chosen. Just before going to bed for the night, flush the cold water faucet you have chosen to sample from for at least a minute to ensure a fresh supply of water will be sitting in your pipes overnight.

Step 2: Collecting the Sample

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- Put the sample bottle and instruction form back inside the plastic bag and place the bag outside your front door (in the same location as delivery) so it can be retrieved by Jorgensen.

Step 3: Sample Pickup

- Jorgensen will collect the sample and send it for analysis. Results will be emailed to you in five weeks.

Sample Collected by: Sam Bixler Sample Date: 7/11/23 Sample Time: 5:45 ^{AM}/_{PM}

Street Address: 39 Sioux Trail Zip Code: 82923

Daytime Phone: (307) 231-4546 Year Home Was Built: 2005

Sample Location: (Circle One) Kitchen Sink Bathroom Sink

Other Comments: _____

I have taken the sample according to the instructions given and certify that to the best my knowledge the water was a first-draw sample that has stood undisturbed in the plumbing for at least six (6) hours.

Signature: [Signature] Date: 7-11-23

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BOTTLE ORDER 74378

To report an issue with this order, view Safety Data Sheets, or let us know how we are doing, scan here or go to energylab.com/contact-us



Jorgensen Associates

SHIPPED TO:

Order Created by: Misty Stephens
Shipped From: Casper, WY
Ship Date: 5/16/2023
VIA: Ground

Contact: Dustin Ensminger
58 S Tyler Ave
Pinedale WY 82941
Phone: (307) 231-6352
Project: High Meadows Ranch

Bottle Size/Type	Bottles Per Samp	Method	Tests	Critical Hold Time	Preservative	Notes	Num of Samp
1 Liter Plastic Wide Mouth	1	E200.7_8	Metals by ICP/ICPMS, Drinking Water			Fill to the neck of the container.	1

Lead and Copper Rule (10 Sets)

SPECIAL INSTRUCTIONS: Please ensure bottles are FILLED TO AT LEAST THE 1000mL line or to the neck of the bottle. SAMPLES SUBMITTED UNDER 1000mL WILL BE REJECTED. Bottle labels should include street address. Thank you for your assistance.

Comments

- HNO3 - Nitric Acid
- H2SO4 - Sulfuric Acid
- NaOH - Sodium Hydroxide
- ZnAc - Zinc Acetate
- HCl - Hydrochloric Acid
- H3PO4 - Phosphoric Acid

We strongly suggest that the samples are shipped the same day as they are collected.

Material Safety Data Sheets(MSDS) Available @ EnergyLab.com ->Services -> MSDS Sheets

Corrosive Chemicals: Nitric, Sulfuric, Phosphoric, Hydrochloric Acids and Sodium Hydroxide. Zinc Acetate is a skin irritant.

Subcontracting of sample analyses to an outside laboratory may be required. If so, Energy Laboratories will utilize its branch laboratories or qualified contract laboratories for this service. Any such laboratories will be indicated within the Laboratory Analytical Report.

BO#: 74378