

3100 Coliform, Total

3014 Coliform, E-Coli

Absent

Absent

10/10/23 13:00 / caa

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LABORATORY ANALYTICAL REPORT

Prepared by Billings, MT Branch

Client:	Fort Smith	Water and Sewer	Dist			R	eport Date: 10/11/23
Project:	MT000476	5				Colle	ction Date: 10/10/23 08:40
Client Sample ID:	S6					Rec	eived Date: 10/10/23 10:50
PWS ID:	MT000476	5 Facility ID:	DS001	Sample Point ID:	SP001		Matrix: Drinking Water
Facility Name:	FORT SMI	TH WATER AND	SEWE	R DISTRICT		S	ampled By: Josh McCraw
Lab ID:	B2310066	5-001A					
Compliance Sam	ple: YES	Sample Type: R	Т	Residual Chlorine	(Field): 0.20)	Res Cl Type: Unspecified
Analyses		Result	Units	Safe/Unsafe	Qualifier	Method	Analysis Date / By
MICROBIOLOGIC	AL						

SAFE

A9223 B

A9223 B

per 100ml

per 100ml

 Comments:
 The notation "SAFE" indicates that the water was bacteriologically SAFE when sampled.

 The notation "UNSAFE" indicates that the water was bacteriologically UNSAFE when sampled.

Qualifiers:



B23100665

Work Order Receipt Checklist

Fort Smith Water and Sewer Dist

Login completed by:	Danielle N. Harris	Date Received: 10/10/2023										
Reviewed by:	darcy		Received by: lel									
Reviewed Date:	10/11/2023		Ca	rrier name: Hand Deliver								
Shipping container/cooler in	good condition?	Yes 🗸	No 🗌	Not Present								
Custody seals intact on all s	hipping container(s)/cooler(s)?	Yes	No 🗌	Not Present 🗹								
Custody seals intact on all s	ample bottles?	Yes	No 🗌	Not Present 🗹								
Chain of custody present?		Yes 🗹	No 🗌									
Chain of custody signed wh	en relinquished and received?	Yes 🗹	No 🗌									
Chain of custody agrees wit	h sample labels?	Yes 🗹	No 🗌									
Samples in proper container	r/bottle?	Yes 🗹	No 🗌									
Sample containers intact?		Yes 🗹	No 🗌									
Sufficient sample volume fo	r indicated test?	Yes 🗹	No 🗌									
All samples received within (Exclude analyses that are of such as pH, DO, Res Cl, St	considered field parameters	Yes 🗸	No 🗌									
Temp Blank received in all s	hipping container(s)/cooler(s)?	Yes	No 🗹	Not Applicable								
Container/Temp Blank temp	erature:	13.4°C No Ice										
Containers requiring zero he bubble that is <6mm (1/4").	eadspace have no headspace or	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:

None

ENERGY (1)

R.

Chain of Custody (COC) & Analytical Request Record

Lab Workorder #: C. 21.50/ 0005	Laboratory Use	Sewer Dist Quote: N/A Critical Hold Time: 30 Hours		EE#: 51985 Matrix: Drinking Water	ime: Standard	Analysis Requested	Hold Time (Days) 1.25 Public Water Supply (PWS) Required System Information	iance Residual Residual	Chlorine	(circle one) taine	Detail Free Detail Free Detail Free Detail e* Collection Date/Time trix Each System Facility PWS Sample e* Collection Date/Time trix Each PWS Sample PWS Sample	DW X X MT0004765 DS001											is were used Sampler Name (if different than Relinquished by): Sampler Phone:	10:50 Signature	Date/Time Startature Received by Jaboratory (ophy) Date/Tipe 3 10:50 Startage 7.0.52	200
		and Sewer Dist			(662)419-7200				*Please fill in the Sample Type below using one of the acceptable sample types for Public Water Bacteria Samples	GWR=Groundwater Rule	np be* Collection Date/Time	25/01/01												C		
rgylab.com	nation	Fort Smith Water and	MT0004765		Josh McCraw	Monthly PWS Bacteria			ple Type below using one of the acce	S=Special	entification	A A											d preserva	Relinquished by (print) C	Relinquished by (print)	6000/ FU
www.energ) ct Informa		Client:	Project:	Purchase Order:	Contact/Phone:	Comments:			*Please fill in the Sam Bacteria Samples	R=Routine RP=Repeat		1 S6	2	3	4	5	9	7	8	6	10	11	Custody	MUST be	signed	Date Brinted, 66/04 (0000

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