

LABORATORY ANALYTICAL REPORT

Prepared by Billings, MT Branch

Client:	Fort Smith	Water and Sewer I	Dist			Report Dat	e: 03/08/24
Project:	MT0004765	5				Collection Dat	e: 03/07/24 14:15
Client Sample ID:	S6-Church					Received Dat	e: 03/07/24 15:46
PWS ID:	MT000476	5 Facility ID: D	S001 S a	ample Point ID: S	SP001	Matri	x: Drinking Water
Facility Name:	FORT SMI	TH WATER AND S	EWER DI	STRICT		Sampled B	y: Sandy Kust
Lab ID:	B24030448	-001A					
Compliance Samp	ole: YES	Sample Type: R1	Re	sidual Chlorine (Field): 0.62	Res Cl	Type: Unspecified
Analyses		Result	Units	Safe/Unsafe	Qualifier	Method Ana	lysis Date / By

MICROBIOLOGICAL					
3100 Coliform, Total	Absent	per 100ml	SAFE	A9223 B	03/07/24 16:49 / spb
3014 Coliform, E-Coli	Absent	per 100ml		A9223 B	03/07/24 16:49 / spb

 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:



B24030448

Work Order Receipt Checklist

Fort Smith Water and Sewer Dist

Login completed by:	Addison A. Gilbert		Date	e Received: 3/7/2024
Reviewed by:	llinn		R	eceived by: LEL
Reviewed Date:	3/7/2024		Ca	arrier name: Hand Deliver
Shipping container/cooler in	good condition?	Yes 🗹	No 🗌	Not Present
Custody seals intact on all sl	hipping container(s)/cooler(s)?	Yes	No 🗌	Not Present 🗹
Custody seals intact on all sa	ample bottles?	Yes	No 🗌	Not Present 🗹
Chain of custody present?		Yes 🗹	No 🗌	
Chain of custody signed whe	en relinquished and received?	Yes 🗹	No 🗌	
Chain of custody agrees with	n 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 h (Exclude analyses that are c such as pH, DO, Res CI, Su	onsidered field parameters	Yes 🗸	No 🗌	
Temp Blank received in all s	hipping container(s)/cooler(s)?	Yes 🗹	No 🗌	Not Applicable
Container/Temp Blank tempe	erature:	2.0°C On Ice		
Containers requiring zero he bubble that is <6mm (1/4").	adspace 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.

For methods that require zero headspace or require preservation check at the time of analysis due to potential interference, the pH is verified at analysis. Nonconforming sample pH is documented as part of the analysis and included in the sample analysis comments.

Contact and Corrective Action Comments:

None

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Chain of Custody (COC) & Analytical Request Record

Lab Workorder #: 132410304418

Client: Fort Smith Water and Sever Dist Quote: NA Project: MT0004765 EE#: 56355 Purchase Order: Josh McCraw (662) 419-7200 Durchase Order: Josh McCraw (662) 419-7200 Contact/Phone: Josh McCraw (662) 419-7100 Contact/Phone: Josh McCraw (661) Paneloutine RP-Mater Standard Paneloutine RP-Mater (128) Residual Collection Date/Time (128) 1 56 ////////////////////////////////////	T # of Containers	dard Critical Hold Time: # of Samples: Matrix: ested Publi	old Time: 30 Hours oles: 1 Drinking Water	Mater	日本語
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Ine: Josh McCraw (662) 419-7200 Turn-Around Monthly PWS Bacteria FE#: 5635 Monthly PWS Bacteria Feedual Monthly PWS Bacteria Fold Time Sample Type below using one of the acceptable sample types for Public Water Fold Time Sample Type below using one of the acceptable sample types for Public Water Corrise Sample Type below using one of the acceptable sample types for Public Water Corrise Sample Type Collection Date/Time Correle one) MoutL Type* Collection Date/Time MoutL Type* Collection Date/Time	a of Containers		Drinking		Television and
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Date/Time (ppm) 141 5 141 5 2 EPA/State Contair 2 PA/State Con	Hear and the sector of Contain the sector of Contain the sector of			i L	
Sample Identification Sample Identification Type* Se - Chuvul - b Se -	→ tot Co → # of Co → # of Co → # of Co				
se-Chweld R 3-7-24 @1415 (62, 1 DW X	1 DW X		PWS System ID	PWS Facility ID	PWS Sample Pt ID
			MT0004765	DS001	SP001
		-			
4 0 0 1 0 <					
				-	
9					
7					
0				-	
5					
10					
Custody Lab provided preservatives were used Sampler Name (if different than Relinquished by):	rent than Relinquished b	y): Sampler Phone:	hone:		
MUST be Almonitated by (pdm) A Date/Time, 24 (approximated by (pdm))	Received by (print)	Date/Time	signature	a	0
Retinquisited by (print) Date/Time Stark Signature	Received by Laboratory (p)	LADULE Date/Time	1/24 15:46 Signature	adi tu	lar
Date Printed: 01/25/2024 EE: BL - 56355				COC: Page 1 of	le 1 of 1