Billings, MT 406.252.6325 • Casper, WY 307.235.0515 Gillette, WY 307.686.7175 • Helena, MT 406.442.0711

ANALYTICAL SUMMARY REPORT

May 23, 2025

Fort Smith Water and Sewer Dist

PO Box 7596

Fort Smith, MT 59035-7596

Work Order: B25051800 Project Name: MT0004765

Energy Laboratories Inc Billings MT received the following 1 sample for Fort Smith Water and Sewer Dist on 5/22/2025 for

analysis.

Lab ID	Client Sample ID	Collect Date	Receive Date	Matrix	Test
B25051800-001	S6	05/22/25 8:05	05/22/25	Drinking Water	er Bacteria, Public Water Supply

The analyses presented in this report were performed by Energy Laboratories, Inc., 1120 So. 27th Street, Billings, MT 59101, 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.

Energy Laboratories, Inc. verifies the reported results for the analysis has been technically reviewed and approved for release.

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

Billings, MT 406.252.6325 • Casper, WY 307.235.0515 Gillette, WY 307.686.7175 • Helena, MT 406.442.0711

Report Date: 05/23/25

Collection Date: 05/22/25 08:05

Received Date: 05/22/25 10:26

Sampled By: Josh McCraw

Matrix: Drinking Water

LABORATORY ANALYTICAL REPORT

Prepared by Billings, MT Branch

Client: Fort Smith Water and Sewer Dist

Project: MT0004765

Client Sample ID: S6

PWS ID: MT0004765 Facility ID: DS001 Sample Point ID: SP001

Facility Name: FORT SMITH WATER AND SEWER DISTRICT

Lab ID: B25051800-001A

Compliance Sample: YES Sample Type: RT Residual Chlorine (Field): 0.60 Res Cl Type: Unspecified

Analyses	Result	Units	Safe/Unsafe	Qualifier	Method	Analysis Date / By
MICROBIOLOGICAL						
3100 Coliform, Total	Absent	per 100ml	SAFE		A9223 B	05/22/25 13:08 / spb
3014 Coliform, E-Coli	Absent	per 100ml			A9223 B	05/22/25 13:08 / 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:

Work Order Receipt Checklist

Fort Smith Water and Sewer Dist B25051800

Login completed by:	Caitlin R. Pease		Date	Received: 5/22/2025
Reviewed by:	shelms		Red	ceived by: LMB
Reviewed Date:	5/23/2025		Car	rier name: Hand Deliver
Shipping container/cooler in	good condition?	Yes	No 🗌	Not Present ✓
Custody seals intact on all sh	nipping 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 of such as pH, DO, Res Cl, Su	onsidered field parameters	Yes ✓	No 🗌	
Temp Blank received in all sl	nipping container(s)/cooler(s)?	Yes	No 🗹	Not Applicable
Container/Temp Blank tempe	erature:	19°C No Ice		
Containers requiring zero heabubble 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.

Trip Blanks and/or Blind Duplicate samples are assigned the earliest collection time for the associated requested analysis in order to evaluate the holding time unless specifically indicated.

Contact and Corrective Action Comments:



Chain of Custody (COC) & Analytical Request Record

Lab Workorder #: 625051800

•																
1	Project Information	lation								_	-aborat	Laboratory Use				
Client:	ıt:	Fort Smith Water	and	Sewer Dist		·:	K		.4		Critical I	ïme:	30 Hours	S		
-roject:	ect:	MT.0004/65				BO#: 18	191173-S	ý			# of Samples:	. :səldı	_		No.	_
Purc	Purchase Order:					EE#: 65	62239				Matrix:	_	Drinking Water	Water	新 人们	
Cont	Contact/Phone:	Josh McCraw	99)	(662)419-7200		Turn-Around Time:	nd Tir	ne:	Standard	dard						_
Com	Comments:	Monthly PWS Bact	Bacteria				An	alysis	Analysis Requested	sted						1
						Hold Time (Days)	e (Day	(S)	1.25			Public V	Vater Sup System	Public Water Supply (PWS) Required System Information	Required	
								auce	ater							
*Pleas	e fill in the Samp	*Please fill in the Sample Type below using one of the acceptable sample types for F Bacteria Samples	the acceptable	e sample types for Pr	Public Water	Chlorine	sis	ildmo	W Sile W							
R=Routine	utine RP=Repeat	epeat S=Special GV	GWR=Groundwater Rule	ter Rule		(circle one)	nistr	O etr	ing (1							_
	Sampl	Sample Identification	Samp Type*	Collection	Date/Time	Total / Free (ppm)	# of Cor	EPA/Sta	Bacteria Supply (PWS System ID	-	PWS Facility ID	PWS Sample Pt ID	
-	36		FI	5-22-25	SQS	093	1 0	X MO	×			MT0004765	.65	DS001	SP001	
2																_
m																
4										5						
2		2														
9							-									
7				le,												
80			-													
6			1 1													
10																
F						i i										
O.	Custody	Lab provided preservatives were used	servatives v		Sampler Name (if different than Relinquished by):	(if different th	an Re	linqui	shed by		Sampler Phone:	hone:				
Σ	MUST be	Relinguished by (print)	Coat.	Date/Time	C Signatupe	1	Reco	Received by (print)	rint)		Date/Time	ě	Signature			
	signed	Relinquished by (print)	Date	Date/Time	Signature		Sec.	sived by La	Boratory (Jarir	1 100	Pate/Tin	Received by Laborator (print)	Signature	& Bail	11.20	
	-		ar.							CMI)	2		250	P	