Composite

LAB FEDERAL ID#: ID 00911	LAB SAMPLE # 2595731
DATE LAB REC'D SAMPLE: 8/4/2025	DATE REPORTED BY LAB: 9/11/2025
COMPLIANCE SAMPLE: ☐ YES ☒ NO	REPLACEMENT SAMPLE ☐
COLLECTION DATE: **8/4/2025**	COLLECTION TIME: (24 hour clock)
SAMPLE TYPE ☐ CO-confirmation ☒ SP- special ☐ RP-repeat ☐ RT-routine ☐ DU-duplicate ☐ OT-other	
PWS#: **5420058**	PWS NAME: **TWIN FALLS CITY OF**
SAMPLING POINT/LOCATION: **COMPOSITE**	TAG #/FACILITY ID:
COLLECTOR'S NAME: **AUSTIN ALLEN**	CONTACT PHONE #:

MAGIC VALLEY LABS
210 ADDISON AVE, PO BOX 1867
TWIN FALLS, ID 83301
(208) 733-4250

PUBLIC DRINKING WATER SYSTEM INORGANIC CHEMICAL (IOC) ANALYSIS REPORT

FRDS	Contaminant Name	Result*	MCL*	Method	PQL*	Analysis Date	Analyst
1005	Arsenic	**0.00876**	0.010	200.8	0.001	09/02/25	**
1010	Barium	**0.0408**	2	200.8	0.00013	09/02/25	**
1015	Cadmium	**ND**	0.005	200.8	0.001	09/02/25	**
1020	Chromium	**ND**	0.1	200.8	0.001	09/02/25	**
1024	Cyanide	**ND**	0.2	335.4	0.01	08/14/25	**
1025	Fluoride	**0.67**	4.0	300.0	0.40	08/05/25	SH
1035	Mercury	**ND**	0.002	200.8	0.0001	09/02/25	**
1036	Nickel	**ND**		200.8	0.001	09/02/25	**
1094	Asbestos		7 MFL				

FRDS	Contaminant Name	Result*	MCL*	Method	PQL*	Analysis Date	Analyst
1038	Ttl (N02/NO3)		10				
1040	Nitrate		10				
1041	Nitrite		1.0				
1045	Selenium	**ND**	0.05	200.8	0.001	09/02/25	**
1074	Antimony	**ND**	0.006	200.8	0.001	09/02/25	**
1075	Beryllium	**ND**	0.004	200.8	0.0003	09/02/25	**
1085	Thallium	**ND**	0.002	200.8	0.001	09/28/25	**
	Other IOCs						
1052	Sodium	**40.1**		200.7	0.1	08/07/25	**

Secondary IOCs (Optional)

FRDS	Contaminant Name	Result*	SMCL*	Method	PQL*	Analysis Date	Analyst
1002	Aluminum	**0.0213**	0.05-0.2	200.7	0.01	08/07/25	**
1003	Ammonia as N	**<0.05**		350.2	0.05	08/06/25	JJ
1016	Calcium	**58.5**		200.7	0.100	08/07/25	**
1017	Chloride	**34.5**	250	300.0	0.1	08/05/25	SH
1022	Copper	**0.00241**	1.0	200.8	0.001	09/02/25	**
1064	Conductivity µg/cm	**647**		120.1	10	08/06/25	JJ
1027	Hydrogen Sulfide	**<0.01**		8131	0.1	08/04/25	SH
1028	Iron	**ND**	0.3	200.7	0.01	08/07/25	**
1031	Magnesium	**27.4**		200.7	0.100	08/07/25	**
1032	Manganese	**ND**	0.05	200.8	0.001	09/02/25	**
1042	Potassium	**4.29**		200.7	0.5	08/07/25	**
1049	Silica as SiO2	**46.6**		200.7	0.214	08/07/25	**

FRDS	Contaminant Name	Result*	SMCL*	Method	PQL*	Analysis Date	Analyst
1050	Silver	**ND**	0.1	200.8	0.001	09/02/25	**
1055	Sulfate	**69.5**	250	300.0	1	08/07/25	SH
1095	Zinc	**0.00363**	5	200.8	0.001	09/02/25	**
1905	Color	**ND**	15c.u.	110.2	1	08/05/25	BC
1915	Hardness as CaCO3	**274**		130.2	1	08/04/25	SH
1920	Odor (threshold #)	**ND**	3	140.1	1	08/05/25	BC
1925	pH	**6.79**	6.5-8.5	4500H+B		08/04/25	SH
1927	Alkalinity as CaCO3	**229**		310.1	5	08/07/25	SH
1930	Total Dissolved Solids	**270**	500	160.1	1	08/05/25	BC
1997	Langlier Index	**-1.05**				09/08/25	SH
2905	Surfactants	**0.10**		5540C	0.1	08/04/25	SH
1030	Lead	**ND**	0.015	200.8	0.001	09/02/25	**

*Reported in mg/L unless otherwise noted ND = Not detected within sensitivity of instrument --- = No analysis performed MCL = Maximum Contaminant Level SMCL = Secondary Maximum Contaminant Level
PQL = Practical Quantitation Limit **Test performed by ANATEK LABS, INC ID00013

(Reserved for comments/notations)

09/11/25

Signature of Chemistry Supervisor Date

TWIN FALLS CITY OF
PO BOX 1907
TWIN FALLS, ID 83303