

Inorganic Chemicals Certified Laboratory Report Form

WQCD - Drinking Water CAS

4300 Cherry Creek Drive South Denver, CO 80246-1530

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Section I (Completed by Public Water System)		Section II (Completed by Certified Laboratory)	
Public Water System Information		Certified Laboratory Information	
PWS ID: CO 0143621		Laboratory ID: CO111	
System Name: Project 7 Water Authority		LaboratoryName: Ute Water Conservancy	
Contact Person: Fred Waldamn		Contact Person: Brett Murphy	Phone #: 970-464-5563
Comments:	Phone #: 970-249-5935	Comments:	
	Do samples need to be composited BY THE LAB?	Brett Murphy Laboratory Manager 3/18/2019	
	NO	Laboratory Authorized Signature	Printed Name Title Date

Section III (Completed by Public Water System)			
Sample Date: 3/11/2019	Collector: FW	Faculty ID: 001	Sample Pt. ID: 1

Section IV Inorganic Chemicals (Completed by Certified Laboratory)									
Lab Receipt Date	Lab Analysis Date	Lab Sample ID	Analyte Name (Code)	CAS No.	Analytical Method	MCL (mg/L)	Lab MDL (mg/L)	Lab MRL (mg/L)	Result (mg/L)
3/11/2019	4/4/2019	19TMPProject7Sb	Antimony (1074)	7440-36-0	SM3113B	0.006	0.0007	0.004	ND
3/11/2019	3/28/2019	19TMPProject7As	Arsenic (1005)	7440-38-2	SM3113B	0.01	0.001	0.005	ND
3/11/2019	4/2/2019	19TMPProject7Ba	Barium (1010)	7440-39-3	SM3113B	2.0	0.012	0.1	BRL
3/11/2019	4/10/2019	19TMPProject7Be	Beryllium (1075)	7440-41-7	SM3113B	0.004	0.0002	0.001	ND
3/11/2019	4/2/2019	19TMPProject7Cd	Cadmium (1015)	7440-43-9	SM3113B	0.005	0.0002	0.002	ND
3/11/2019	4/4/2019	19TMPProject7Cr	Chromium (1020)	7440-47-3	SM3113B	0.1	0.0005	0.01	ND
			Cyanide (1024)	57-12-5					
3/11/2019	3/15/2019	19TMPProject7Fl	Fluoride (1025)	7681-49-4	EPA 300.0	4.0	0.02	0.2	BRL
3/11/2019	3/18/2019	19TMPProject7Hg	Mercury (1035)	7439-97-6	EPA 245.1*	0.002	0.00002	0.0002	ND
3/11/2019	4/8/2019	19TMPProject7Ni	Nickel (1036)	7440-02-0	SM3113B	N/A	0.002	0.01	BRL
3/11/2019	3/26/2019	19TMPProject7Se	Selenium (1045)	7782-49-2	SM3113B	0.05	0.0009	0.01	ND
3/11/2019	4/26/2019	19TMPProject7Na	Sodium (1052)	7440-23-5	ISE	N/A		10	9.2
3/11/2019	4/15/2019	19TMPProject7Tl	Thallium (1085)	7440-28-0	EPA 200.9	0.002	0.0003	0.001	ND

NT: Not Tested

ND: Not Detected

mg/L: Milligrams per liter

Lab MDL: Laboratory Method Detection Limit

MCL: Maximum Contaminant Level

BDL: Below Laboratory MDL. A less than sign (<) may also be used

MRL: Method Reporting Limit

BRL: Below reporting limit