

NDEP PROFILE 1-R

Description	Reference Value (mg/L)	Reference Value (PCi/L)
Name of NV Certified Lab		
Lab Reference #		
Sample Date		
Lab Test Date		
Sampled By		
Water Elevation (ft amsl)		
Well Collar Elevation (ft amsl)		
Alkalinity, Bicarbonate (as CaCO ₃)	-	-
Alkalinity, Total (as CaCO ₃)	-	-
Aluminum	0.2	-
Antimony	0.006	-
Arsenic	0.010	-
Barium	2.0	-
Beryllium	0.004	-
Cadmium	0.005	-
Calcium	-	-
Chloride	400	-
Chromium	0.1	-
Copper	1.0	-
Fluoride	4.0	-
Iron	0.6	-
Lead	0.015	-
Magnesium	150	-
Manganese	0.10	-
Mercury	0.002	-
Nitrate + Nitrite (as N)	10	-
Nitrogen, Total (as N)	10	-
pH (±0.1 SU)	6.5 – 8.5	-
Potassium	-	-
Selenium	0.05	-
Silver	0.1	-
Sodium	-	-
Sulfate	500	-
Thallium	0.002	-
Total Dissolved Solids	1000	-
WAD Cyanide	0.2	-
Zinc	5.0	-
Uranium (Total recoverable)	0.03	0.02
Gross Alpha (Total recoverable)	-	-
Adjusted Gross Alpha (Total recoverable)	-	15
Radium 226+228 (Total recoverable)	-	5
Radium 226 (Total recoverable)	-	5
Radium 228 (Total recoverable)	-	5

Comments: Except for radiological, all analyses are for dissolved fraction.

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