NDEP Form 0190-B

NDEP Meteoric Water Mobility Procedure Profile 1 Bottle Roll Option Reporting Form

Permit	Number	NEV	
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Version: 20220415

Sample Location:

Reporting Period (Year):_

Description	Reference Value (mg/L)	Reporting Limit (current reporting period)	1st Quarter	2nd Quarter	3rd Quarter	4th Quarter
Name of NV Certified Lab						
Lab Reference Number						
Sample Date						
Lab Test Date						
Sampled By						
(Weight of) Dry test sample ⁽¹⁾	grams					
Volume of water used ⁽²⁾	mL					
Extraction time ⁽³⁾	hour(s)					
Acidity	NA					
Alkalinity, Bicarbonate (as CaCO ₃)	NA					
Alkalinity, Total (as CaCO ₃)	NA					
Chloride	400					
Fluoride	4					
Nitrate + Nitrite (as N)	10					
Nitrogen, Total (as N)	10					
pH (± 0.1 S.U.)	6.5 - 8.5					
Sulfate	500					
Total Dissolved Solids	1000					
Aluminum	0.2					
Antimony	0.006					
Arsenic	0.01					
Barium	2					
Beryllium	0.004					
Cadmium	0.005					
Calcium	NA					
Chromium	0.1					
Copper	1					
Iron	0.6					
Lead	0.015					
Magnesium	150					
Manganese	0.1					
Mercury	0.002					
Potassium	NA					
Selenium	0.05					
Silver	0.1					
Sodium	NA					
Thallium	0.002					
WAD Cyanide	0.2					
Zinc	5					
Uranium, Total	0.03					

Footnotes:

- (1) Dry volume of sample must be greater than 5,000 grams.
- (2) Volume of water must be greater than 5,000 milliliters.
- (3) Water addition/extraction time must be greater than 24 hours but less than 48 hours.