

### NDEP Profile III

Description	Reference Value (mg/L)
Name of Certified Laboratory	
Laboratory Reference #	
Sample Date	
Laboratory Test Date(s)	
Sampled by	
Alkalinity, Bicarbonate (as CaCO <sub>3</sub> )	---
Alkalinity, Total (as CaCO <sub>3</sub> )	---
Aluminum	4.47
Antimony	0.29
Arsenic	0.20
Barium	23.1
Beryllium	2.83
Boron	5.0
Cadmium	0.05
Calcium	---
Chloride	---
Chromium	1.0
Copper	0.5
Fluoride	2.0
Iron	---
Lead	0.10
Lithium	40.3
Magnesium	---
Manganese	377
Mercury	0.010
Molybdenum	0.60
Nickel	171
Nitrate + Nitrite (as N)	100
Nitrogen, Total (as N)	100
pH (± 0.1 SU)	6.5 - 8.5
Phosphorus	---
Potassium	---
Selenium	0.05
Sodium	2000
Strontium	1127
Sulfate	---
Thallium	0.032
Tin	29.2
Total Dissolved Solids	7000
Total Suspended Solids	---
Uranium	6.995
Vanadium	0.1
Zinc	25.0

Comment: All analyses for total recoverable fraction      Version: 20140701