

TableD6-14 Baseline Water Quality Monitoring Parameters

Major Ions	Trace Constituents²
Calcium	Aluminum
Magnesium	Ammonia
Potassium	Arsenic
Sodium	Barium
Bicarbonate	Boron
Chloride	Cadmium
Carbonate	Chromium
Sulfate	Copper
Nitrate (Total)	Iron
	Fluoride
General Water Chemistry	Manganese
Alkalinity ¹	Mercury
Total Dissolved Solids	Molybdenum
pH (field measured)	Nickel
pH (lab measured)	Selenium
Specific Conductance (field measured)	Silica
Temperature (field measured)	Vanadium
	Zinc
Radionuclides	
Gross Alpha ¹	
Gross Beta ¹	
Radium-226	
Radium-228 ¹	
Uranium	

¹ The 1982 sampling did not include these parameters.

² The trace constituents were analyzed for dissolved concentrations, with the exception of iron and manganese which were analyzed for total and dissolved concentrations.