

Table 3. Constituents analyzed in water samples, 1995–98

Constituents analyzed in all nonautomated-collected samples		
Specific conductance	pH ¹	
Water temperature ¹	Oxygen, dissolved	
Hardness	Alkalinity as CaCO ₃ , dissolved	
Dissolved solids	Calcium, dissolved ²	
Magnesium, dissolved ²	Sodium, dissolved	
Potassium, dissolved	Bicarbonate, dissolved	
Carbonate, dissolved	Sulfate, dissolved ³	
Chloride, dissolved	Nitrite plus nitrate as nitrogen, dissolved ³	
Total phosphorous	Iron, dissolved	
Manganese, dissolved	Triazine herbicide screen, dissolved	
Total coliform ³	Fecal coliform	
Suspended solids		
Inorganic constituents analyzed in selected samples		
Turbidity	Fluoride, dissolved ³	
Silica, dissolved	Nitrite, dissolved ³	
Ammonia, dissolved	Orthophosphate, dissolved	
Antimony, dissolved ³	Arsenic, dissolved ³	
Barium, dissolved ³	Beryllium, dissolved ³	
Boron, dissolved	Bromide, dissolved	
Cadmium, dissolved ³	Chromium, dissolved ³	
Copper, dissolved ³	Cyanide, dissolved ³	
Lead, dissolved ³	Mercury, dissolved ³	
Nickel, dissolved ³	Selenium, dissolved ³	
Silver, dissolved	Strontium, dissolved	
Thallium, dissolved ³	Vanadium, dissolved	
Zinc, dissolved	Total organic carbon	
Total solids		
Dissolved pesticides and metabolites analyzed in selected samples		
2,4 -DB	2,4- D ³	2,4, 5-T
Acifluorfen	Alachlor ³	Aldicarb
Aldicarb sulfone	Aldicarb sulfoxide	Atrazine ³
Azinphos, methyl	Benfluralin	Bentazon
Bromacil	Bromoxynil	Butylate