

Name _____

Water Quality Testing - Drinking Water

Use the Carolina Shirt Pocket Water Test kit to perform water quality analysis. Fill in the table. Source of water being tested _____.

Test	Result	Desired Range	Problems associated with too high/too low
Total Cl			
Free Cl			
Copper			
Iron			
Total Hardness			
Total Alkalinity			
pH			
Nitrite - NO ₂			
Nitrate - NO ₃			

Water Quality Testing – Habitat (untreated) Water

Use the Carolina Shirt Pocket Water Test kit to perform water quality analysis. Fill in the table. Source of water being tested _____.

Test	Result	Desired Range	Problems associated with too high/too low
Dissolved oxygen			
BOD			
Turbidity			
pH			
Temp			
Nitrate			
Phosphate			
Coliform Bacteria			
Coliscan Culture			