

Euclid Creek Watershed Volunteer Monitoring Data Form - Kit 2

Volunteer Group \_\_\_\_\_  
E-mail \_\_\_\_\_  
Phone: ( ) \_\_\_\_\_ - \_\_\_\_\_

Creek Site Monitored (Circle Site)  
Highland Picnic Area (Metroparks): East Branch      Main (West) Branch  
South Euclid-Lyndhurst Library  
Wildwood Lakefront State Park  
Schaeffer Park  
Richmond / White Roads  
Acacia

Date Month\_\_\_\_\_/ Day\_\_\_\_\_/ Year\_\_\_\_\_ Time \_\_\_\_\_ AM/PM

Digital Photos Taken YES/NO      Photo Storage Location: \_\_\_\_\_

Creek Observations  
(Note flow, recent rainfall/storms, other relevant information, etc.)

\_\_\_\_\_

\_\_\_\_\_

\_\_\_\_\_

\_\_\_\_\_

Sediment Stick Turbidity Measurement

Height of Water in Stick (inches)  
\_\_\_\_\_ (trial 1)  
\_\_\_\_\_ (trial 2)

TSS (mg/L) Measurement from Yellow Chart  
\_\_\_\_\_ (trial 1)  
\_\_\_\_\_ (trial 2)

Turbidity Using Colorimeter

Turbidity (Suspended Solids) Reading  
\_\_\_\_\_ mg/L

Ammonia Using Colorimeter  
\_\_\_\_\_ mg/L  
(Target 1.00 - 1.05 mg/L NO<sub>2</sub>NO<sub>3</sub>)

Reactive Phosphate Using Colorimeter

\_\_\_\_\_ mg/L

(Target 0.05 - 0.07 mg/L Total Phosphorus)

Conductivity Measurement

Meter Used: ECTester11+ HACH  
(circle one)

Conductivity \_\_\_\_\_  $\mu$ S or mS  
(circle one)

Dissolved Oxygen and Temperature Measurements

DO \_\_\_\_\_ mg/L O<sub>2</sub>

Water Temperature \_\_\_\_\_ °C

DO % saturation \_\_\_\_\_ %

Pressure \_\_\_\_\_ hPa

pH Measurement

pH \_\_\_\_\_ S.U.

Add Other Comments / Notes / Observations Below:

Scan or take a photo of both sides of sheet and email to [euclidcreekmonitors@gmail.com](mailto:euclidcreekmonitors@gmail.com) then place datasheet back in kit.