

SGERC Stream Monitoring Form

Water Quality Data Sheet

Stream Name: _____ Date: _____
Monitoring Site: _____ Personnel: _____

Start Time: _____
End Time: _____

Weather: Clear Partly cloudy Cloudy Foggy Mist Rain Calm Breezy Windy
Other: _____

WATER TEMPERATURE (°C): _____
AIR TEMPERATURE (°C): _____ EQUIP ID: _____

DISSOLVED OXYGEN: _____ EQUIP ID: _____

SAMPLE 1

SAMPLE 2

DO level (mg/l) _____ DO level (mg/l) _____

TURBIDITY (JTU): _____ EQUIP ID: _____

Fill to 50ml line, one with distilled water, one with stream water from the sampling bottle. Result is number of .5 ml reagent additions to distilled water times 5 JTU. Stir, check for clarity (not color) of the black dots against each other.

CONDUCTIVITY: _____ EQUIP ID: _____

Don't immerse tester below the gray band.
Remember to TURN TESTER OFF!

pH: _____ EQUIP ID: _____

Fill tubes to bottom of frosted area with stream water.
Add 6 drops indicator.

HANNA COMBO METER: _____ EQUIP ID: _____

Water Temp: _____	Conductivity: _____	pH: _____
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Fish Sighted. Number: _____ Size: _____

Behavior: _____

Observations (include equipment problems):
