

Rivanna Conservation Alliance - Bacteria Monitoring Field & Lab Data Sheet

Site Code: _____ Site Name: _____

Sample Date: _____ Time: _____ AM/PM

MONITOR NAMES:	VOLUNTEER HOURS*

** Includes prep and travel. If monitoring multiple sites, list total hours on one sheet only*

WATER COLLECTION

Water sample collected?*

Replicate sample collected?

Sample(s) placed on ice?

**If no sample, please explain in comments section*

GENERAL OBSERVATIONS AND CONDITIONS

Air Temperature: _____ °C Water Temperature: _____ °C Thermometer #: _____

Weather Type:

- Sunny Partly Cloudy Overcast
 Fog/Haze Drizzle Intermittent Rain
 Rain Snow

Water Color:

- Normal Abnormal

Water Color Description (check all that apply):

- Clear Muddy Iridescent Sheen
 Green Milky/Gray Brown/Black
 Ice Foamy Other: _____

Water Odor:

- None Earthy Fishy
 Rotten Egg Sewage Other: _____

Stream Flow (compared to what is normal for this time of year):

- Negligible Low Normal High

Rainfall in last 24 hrs _____ (in) -- get from <https://www.wunderground.com/dashboard/pws/KVACHARL134>

COMMENTS (e.g. wind, recent events, wildlife, dead fish, debris, anything unusual)

Time Sample Deposited in Lab Refrigerator: _____

LAB RESULTS

Turbidity: _____ NTU

Lab: _____ QC: _____ Data Entry: _____ Data Entry QC: _____