

# Appendix D: Stream Quality Reporting Form

## Stream Quality Reporting Form

Name of sampler \_\_\_\_\_ Date \_\_\_\_\_  
 Property owner \_\_\_\_\_ Topographical map name \_\_\_\_\_  
 Watershed or subwatershed name \_\_\_\_\_  
 Location description (i.e., 4.2 miles up Caney Creek Road in Caney Creek) \_\_\_\_\_

Unique sampling site identification number (also noted on the topographical map) \_\_\_\_\_

**SITE CONDITIONS:**

*Description of water conditions:*

\_\_\_\_\_ color (green, brown, etc.) \_\_\_\_\_ estimated flow at site (gallons per minute)  
 \_\_\_\_\_ pH \_\_\_\_\_ conductivity \_\_\_\_\_ other (oil sheen, foam)

*Mark One:*

\_\_\_ very clear                      \_\_\_ slightly cloudy                      \_\_\_ muddy  
 \_\_\_ clear                                      \_\_\_ very cloudy

Number of days since last rainfall over a half-inch (e.g., 2 days, 4 days, more than a week, etc.) \_\_\_\_\_

**AQUATIC ORGANISMS (FISH, INSECTS, ETC.):**

**APPEARANCE OF STREAMBED/ROCKS:**

Type	Number	_____ grey	_____ brown
_____	_____	_____ orange/red	_____ silt
_____	_____	_____ yellow	_____ sand
_____	_____	_____ black	_____ other (_____)

**STREAMBED ODOR:**

**STREAMBANK CONDITIONS:**

_____	_____ rotten egg	_____ stable
_____	_____ musky	_____ no vegetation
_____	_____ oil	_____ eroding
_____	_____ sewage	_____ well-vegetated
_____	_____ none	_____ other (_____)

Presence of garbage: \_\_\_ yes \_\_\_ no Describe type of litter in and around the stream: \_\_\_\_\_

*Circle one:* Litter problem is severe / moderate / no litter.

Obvious septic system problems: \_\_\_ yes \_\_\_ no Describe \_\_\_\_\_

Channel blockages: \_\_\_ yes \_\_\_ no Describe \_\_\_\_\_

Severe erosion: \_\_\_ yes \_\_\_ no Describe \_\_\_\_\_

Other degraded conditions: \_\_\_ yes \_\_\_ no Describe \_\_\_\_\_