



STREAM QUALITY ASSESSMENT REPORT

Monitoring Season/Year: _____ Date: _____

Site Number: _____ Stream and Location: _____

Team Leader: _____

Data Collectors: _____

ABIOTIC DATA

Time: _____ pH: _____

Ambient air temperature: _____ F _____ C (Hang thermometer in shaded area 3' above ground)

Average water temperature: _____ F _____ C (average of 3 samples) [F = (1.8 x C) + 32]

Stream flow: (Choose one) High/fast Moderate/average Low/slow

Weather conditions: (Choose one)

 Snow Heavy rain/storm Steady rain Intermittent showers Overcast Clear/sunny

Date of last rainfall (if known): _____ Comments: _____

BENTHIC HABITAT SAMPLED:

Take a total of 20 one-foot square net samples in the best available habitat in moving water. The preferred, stable habitats to be sampled are listed below in order of their importance. Sample habitats in proportion to their occurrence in the reach. Indicate the number of samples taken in each habitat type:

Riffles _____ Rootwads _____ Woody Debris _____

Leaf Packs _____ Macrophytes (water plants) _____ Undercut Banks _____

If these preferred habitats are scarce or not present, you may sample runs _____

NOTES/COMMENTS (continue on back of sheet if necessary):

