



StreamWebs™

Student Stewardship Network

Extension Service

RIPARIAN & AQUATIC SURVEY



Share your field data quickly and easily using StreamWebs. Find out what the macroinvertebrates you found say about your stream, keep track of your photopoints, graph water quality data, upload a video, and much more.

www.streamwebs.org

Name: _____

School: _____

Teacher: _____

Date: _____ Time: _____

Stream/Site Name: _____

Weather: _____

What You Need:

Riparian & Aquatic Area Survey data form

ID books/charts

100 ft tape measure

STREAM SURVEY

Survey Area			
Length of stream (in feet):			
# of riffles:			
# of pools:			
Substrate	Very Little	Some	A Lot
Silt/Organic matter (<i>stays suspended</i>)			
Sand (<i>settles to bottom when disturbed</i>)			
Gravel (<i>pea to baseball size</i>)			
Cobble (<i>baseball to bowling ball size</i>)			
Boulders (<i>larger than a bowling ball</i>)			
Bedrock (<i>solid rock</i>)			
Instream Woody Debris	Very Little	Some	A Lot
Small (<i>6 inch diameter x 10 ft length</i>)			
Medium (<i>12 inch diameter x 20 ft length</i>)			
Large (<i>24 inch diameter x 35 ft length</i>)			
Comments:			
Vegetation Type	Very Little	Some	A Lot
Coniferous trees (<i>with needles</i>)			
Deciduous trees (<i>with leaves</i>)			
Shrubs			
Small plants			
Ferns			
Grasses			

PLANTS IDENTIFIED

Species	Significance to Riparian Area

WILDLIFE & BIRDS IDENTIFIED

Type, Species, or Track/Sign	# or Comments

More to identify? Use the back of this form.