

## SIMPLIFIED STREAM BIOTA TEST (SSBT) DATA FORM

Name \_\_\_\_\_ Sampling Date \_\_\_\_\_

Other Students in Your Group \_\_\_\_\_

Study Site Location \_\_\_\_\_ Teacher's Name \_\_\_\_\_

Weather Conditions on Sampling Date \_\_\_\_\_

\_\_\_\_\_

**TABLE 2.9**  
Simplified Stream Biota Test (SSBT)

| Organisms in Sample                                 | Stream Quality (circle one) |
|---|-----------------------------|
| Stoneflies and mayflies present                     | Excellent                   |
| Mayflies and caddisflies present, but no stoneflies | Good                        |
| Caddisflies present, but no stoneflies or mayflies  | Fair                        |
| No stoneflies, mayflies, or caddisflies             | Poor                        |

Is your SSBT result different than what you would have predicted before you collected macroinvertebrates from your stream? Why? Explain.