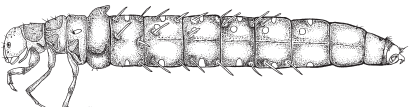
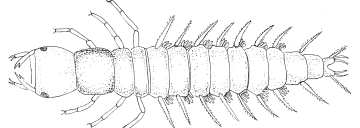
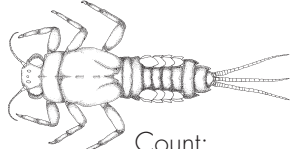

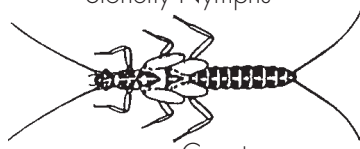
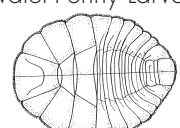

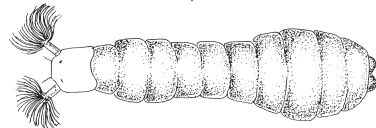

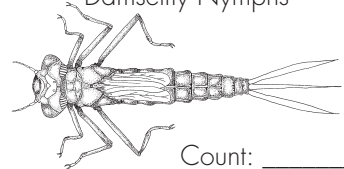

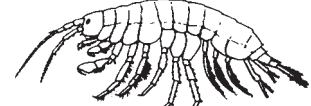
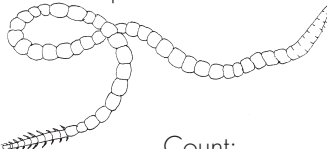
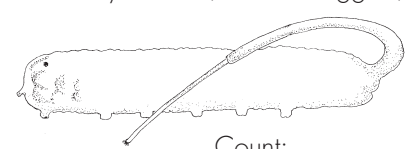
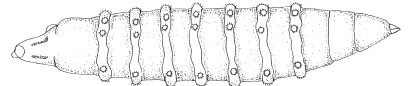
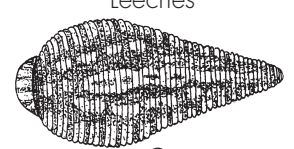
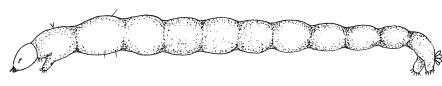
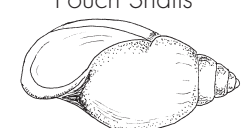


Handout 9 — Survey: Biological Properties

Date: _____	Time: _____	Air Temperature: _____
Team-Member Names: _____		
Stream Name: _____		
Stream Location: _____		
Weather Conditions: <input type="checkbox"/> Clear <input type="checkbox"/> Cloudy <input type="checkbox"/> Raining <input type="checkbox"/> Other: _____		
Intolerant Species (sensitive to poor stream conditions)		
<p>Caddisfly Larvae</p>  <p>Count: _____</p>	<p>Dobsonfly, Alderfly Larvae</p>  <p>Count: _____</p>	<p>Mayfly Nymphs</p>  <p>Count: _____</p>
<p>Riffle Beetles</p>  <p>Count: _____</p> <small>Source: Save Our Streams</small>	<p>Stonefly Nymphs</p>  <p>Count: _____</p> <small>Source: Save Our Streams</small>	<p>Water-Penny Larvae</p>  <p>Count: _____</p>
Intermediate Species (moderately tolerant to degraded habitat and water quality)		
<p>Aquatic Sowbugs</p>  <p>Count: _____</p> <small>Source: Save Our Streams</small>	<p>Black-Fly Larvae</p>  <p>Count: _____</p>	<p>Crane-Fly Larvae</p>  <p>Count: _____</p>
<p>Damselfly Nymphs</p>  <p>Count: _____</p>	<p>Dragonfly Nymphs</p>  <p>Count: _____</p> <small>Source: Save Our Streams</small>	<p>Scuds</p>  <p>Count: _____</p> <small>Source: Save Our Streams</small>
Tolerant Species (most tolerant to degraded habitat and water quality)		
<p>Aquatic Worms</p>  <p>Count: _____</p>	<p>Drone-Fly Larvae (Rat-Tail Maggots)</p>  <p>Count: _____</p>	<p>Horsefly Larvae</p>  <p>Count: _____</p>
<p>Leeches</p>  <p>Count: _____</p>	<p>Midge-Fly Larvae</p>  <p>Count: _____</p>	<p>Pouch Snails</p>  <p>Count: _____</p>
Total Species Count		
Intolerant: _____	Intermediate: _____	Tolerant: _____