

send the data to: Streamkeepers Database

**Invertebrate Survey Field Data Sheet**

(use a new data sheet for each stream section surveyed)

**Module 4**

Stream Name <b>Beach Creek</b>		Date <b>April 7 2017</b>	
Stream Segment # Stream Section # <b>Qualicum Beach Heritage Forest</b>		Sampling location <b>100 yds below culvert at Hemsworth</b>	
sampler used, mesh size, total area sampled		# of 30cm x 30cm samples	
<b>COLUMN A Pollution Tolerance</b>	<b>COLUMN B Number Counted</b>	<b>COLUMN C Number of Taxa</b>	<b>COLUMN D Common Name</b>
<b>CATEGORY 1  (pollution intolerant)</b>	<b>7</b>	<b>2</b>	Caddisfly Larva (EPT)
			Dobsonfly (hellgrammite)
			Gilled Snail
	<b>3 tail 43, 2 tail 34 (77)</b>	<b>3</b>	Mayfly Nymph (EPT)
			Riffle Beetle
	<b>6</b>	<b>1</b>	Stonefly Nymph (EPT)
		Water Penny	
<b>Sub-total</b>	<b>90</b>	<b>6</b>	
<b>CATEGORY 2  (somewhat tolerant of pollution)</b>			Alderfly Larva
			Aquatic Beetle
			Aquatic Sowbug
			Clam, Mussel
	<b>2</b>	<b>1</b>	Crane-fly Larva
			Crayfish
			Damselfly Larva
			Dragonfly Larva
			Fishfly Larva
	<b>3</b>	<b>1</b>	Scud
		Watersnipe Larva	
<b>Sub-total</b>	<b>5</b>	<b>1</b>	
<b>CATEGORY 3  (pollution tolerant)</b>	<b>2</b>	<b>1</b>	Aquatic Worm
	<b>4</b>	<b>1</b>	Blackfly Larva
			Leech
	<b>4</b>	<b>1</b>	Midge Larva (chironomid)
			Planarian
			Pouch and Pond Snails
	<b>1</b>	<b>1</b>	True Bug Adult
		Water Mite	
<b>Sub-total</b>	<b>11</b>	<b>4</b>	
<b>TOTAL</b>			
	<b>106</b>	<b>11</b>	