

entered 8/12

New Zealand Mudsail Response Monitoring
Form NZMS-2014 V2.0 (01/21/2014)

Instructions: Bold fields must be completed

Station Summary		
Waterbody Name <u>Pine River</u>	Waterbody ID Code 151700 <u>247800</u>	Sampling Location (Road Crossing) <u>Hwy A - Wild Rose</u>
SWIMS Station ID	SWIMS Station Name	County <u>Waushara</u>

Sample and Site Descriptors	
Sample Collector (Last Name, First) <u>Skawinski, Paul</u>	Date <u>1/23/14</u>

Use All Following Methods Along Cross Sectional Transect

- Inspect Rip-Rap
 Kick Net
 Collect Macrophytes
 Inspect Large Objects (CWD, boulders, etc.)
 Other: _____

Habitat(s) Sampled

Run
 Littoral Zone
 Proportionally Sampled Habitat
 Other: _____

Total Sampling Time (min)	Estimated Area Sampled (m ²)	# Bottles	Potential NZ snails in sample? (circle one)
<u>5</u>	<u>2</u>	<u>1</u>	Y <u>(N)</u>

Water Color	Water Temp (°C)	D.O. (mg/L)	D.O. (% sat.)	pH (su)
<input checked="" type="checkbox"/> Clear <input type="checkbox"/> Turbid <input type="checkbox"/> Stained				

Conductivity (umhos/cm)	Estimated Stream Velocity (m/s)
	<input type="checkbox"/> Slow (<0.15m/s) <input checked="" type="checkbox"/> Moderate (0.15-0.5m/s) <input type="checkbox"/> Fast(>0.5m/s)

Average Stream Depth (m) <u>0.25</u>	Average Stream Width (m) <u>2</u>
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Composition of Substrate Sampled (Percent):

Bedrock: 0
 Boulders (261mm-4.1m dia): 0
 Rubble (65-260mm dia): 10
 Gravel (2-64 mm dia.): 10
 Sand: 40
 Clay: 0
 Silt: 20
 Muck: 0
 Overhanging Vegetation: 0
 Aquatic Macrophytes: 10
 Leaf Snags: 0
 Course Woody Debris: 10
 Other (): _____

Embeddedness of Substrate at Sample Site (%) <u>80</u>	Canopy Cover at Sample Site (%) <u>50</u>
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# Days Frozen	<u>2</u>
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Comments Sampler examined. No NZ mudsnails found.

For Lab Use Only	Total hours frozen (field + lab):		
	Date Processed	Lab Location	No. Suspects
Sampler Sorter 1			
Sampler Sorter 2			
Lead Sorter Name & Email			

Combine all suspects into one bottle
No. Sent to La Crosse
La Crosse ID

Done
08/12/14