



Zebra Mussel Veliger Monitoring Program Data Sheet Early Detection in Un-infested Lakes

Please label each bottle with the appropriate information including Organization, Lake Name, Date and Time of sample.

Please fill out a lab Chain of Custody form to accompany this data sheet.

General Information

Lake Name: Minong Flowage ^{CRIC} Lake ID (DOW): 2692900 County: Washburn

Sampling Details

Date: August 3, 2021
 Number of sites sampled: 3
 Did you composite the sites (circle one)? Y N
 Depth of Column Sampled: 1m

Field Sampling Comments, Suggestions, Observations: GPS coord.
 1. 46.122788, -91.933266
 2. 46.122878, -91.933567
 3. 46.122844, -91.934080

Secchi = 5'

Weather Conditions – Please check the applicable boxes

Wind Speed	Wind Direction	Weather	
<input checked="" type="checkbox"/> Mild 0-10mph <input type="checkbox"/> Moderate 11-20mph <input type="checkbox"/> High 21-30mph <input type="checkbox"/> Strong 30pmh+	<input type="checkbox"/> North <input type="checkbox"/> Northeast <input type="checkbox"/> East <input type="checkbox"/> Southeast <input checked="" type="checkbox"/> South <input checked="" type="checkbox"/> Southwest <input type="checkbox"/> West <input type="checkbox"/> Northwest		<input type="checkbox"/> Sunny <input type="checkbox"/> Partly Cloudy <input checked="" type="checkbox"/> Cloudy <input type="checkbox"/> Rain <input type="checkbox"/> Snow
		Surface water Temp: <u>75°F</u> Air Temp: <u>67°F</u> Recent rain date: <u>7-28-21</u> Precipitation (inches): <u>1.5"</u>	

FOR LABORATORY PROCESSING

Lab Code:	Name of the plankton analyst:
Volume of sample that was analyzed (mL):	Date analyzed:
Did the sample contain zebra mussel veligers? <input type="checkbox"/> Yes <input type="checkbox"/> No	
If the sample contains zebra mussel veligers, has the DNR been contacted? Who: _____ Date: _____	
Actions:	
Comments/Observations:	

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Early Detection in Un-infested Lakes

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General Information

Lake Name: Big Bass Lake ^{WGIC} Lake ID (DOW): 2453300 County: Washburn

Sampling Details

Date: August 3, 2021
 Number of sites sampled: 3
 Did you composite the sites (circle one)? Y N
 Depth of Column Sampled: 2m
Secchi = 8'

Field Sampling Comments, Suggestions, Observations:

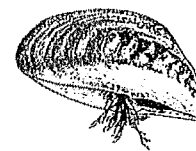
1. 46.077827, -91.900735 (GPS coord.)
 2. 46.078709, -91.899677
 3. 46.078972, -91.898172

Weather Conditions – Please check the applicable boxes

Wind Speed	Wind Direction	Weather	Temperature & Precipitation
<input checked="" type="checkbox"/> Mild 0-10mph <input type="checkbox"/> Moderate 11-20mph <input type="checkbox"/> High 21-30mph <input type="checkbox"/> Strong 30pmh+	<input type="checkbox"/> North <input type="checkbox"/> Northeast <input type="checkbox"/> East <input type="checkbox"/> Southeast <input type="checkbox"/> South <input checked="" type="checkbox"/> Southwest <input type="checkbox"/> West <input type="checkbox"/> Northwest	<div style="text-align: center;"> </div>	<input type="checkbox"/> Sunny <input checked="" type="checkbox"/> Partly Cloudy <input type="checkbox"/> Cloudy <input type="checkbox"/> Rain <input type="checkbox"/> Snow
			Surface water Temp: <u>72°</u> Air Temp: <u>69°F</u> Recent rain date: <u>7-28-21</u> Precipitation (inches): <u>1.5"</u>

FOR LABORATORY PROCESSING

Lab Code:	Name of the plankton analyst:
Volume of sample that was analyzed (mL):	Date analyzed:
Did the sample contain zebra mussel veligers? <input type="checkbox"/> Yes <input type="checkbox"/> No	
If the sample contains zebra mussel veligers, has the DNR been contacted? Who: _____ Date: _____	
Actions:	
Comments/Observations:	



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General Information

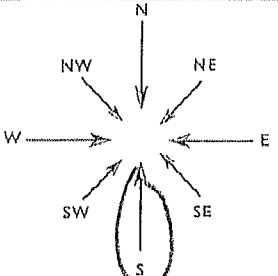
Lake Name: Pokegama Lake ^{WBIIC}
 Lake ID (DOW): 2696300 County: Washburn

Sampling Details

Date: August 3, 2021
 Number of sites sampled: 3
 Did you composite the sites (circle one)? Y N
 Depth of Column Sampled: 2m
Secchi = 8'

Field Sampling Comments, Suggestions, Observations: (GPS coord.)
 1. 46.092906, -91.878427
 2. 46.095263, -91.877610
 3. 46.096763, -91.876757

Weather Conditions – Please check the applicable boxes

Wind Speed	Wind Direction	Weather	
<input checked="" type="checkbox"/> Mild 0-10mph <input type="checkbox"/> Moderate 11-20mph <input type="checkbox"/> High 21-30mph <input type="checkbox"/> Strong 30pmh+	<input type="checkbox"/> North <input type="checkbox"/> Northeast <input type="checkbox"/> East <input type="checkbox"/> Southeast <input checked="" type="checkbox"/> South <input type="checkbox"/> Southwest <input type="checkbox"/> West <input type="checkbox"/> Northwest		<input type="checkbox"/> Sunny <input checked="" type="checkbox"/> Partly Cloudy <input type="checkbox"/> Cloudy <input type="checkbox"/> Rain <input type="checkbox"/> Snow
			Surface water Temp: <u>74°F</u> Air Temp: <u>74°F</u> Recent rain date: <u>7-28-21</u> Precipitation (inches): <u>1.5"</u>

FOR LABORATORY PROCESSING

Lab Code:	Name of the plankton analyst:
Volume of sample that was analyzed (mL):	Date analyzed:
Did the sample contain zebra mussel veligers? <input type="checkbox"/> Yes <input type="checkbox"/> No	
If the sample contains zebra mussel veligers, has the DNR been contacted? Who: _____ Date: _____	
Actions:	
Comments/Observations:	



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General Information

Lake Name: Long Lake (12) sites WBIC Lake ID (DOW): 2106800 County: Washburn

Sampling Details

Date: August 5, 2021 2m 1. 7A 45.698075, -91.681341 Field Sampling Comments, Suggestions, Observations: GPS coords. Decipble

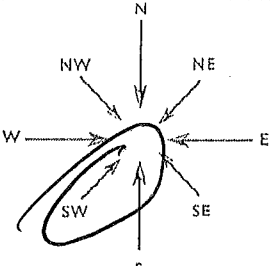
Number of sites sampled: 3

Did you composite the sites (circle one)? (Y) 2m 2. 7A 45.699106, -91.680231

Depth of Column Sampled: 2m 2m 3. 7A 45.699766, -91.679870

Secchi = 7A, 7A, 7A

Weather Conditions – Please check the applicable boxes

Wind Speed	Wind Direction	Weather	
<input checked="" type="checkbox"/> Mild 0-10mph <input checked="" type="checkbox"/> Moderate 11-20mph <input type="checkbox"/> High 21-30mph <input type="checkbox"/> Strong 30pmh+	<input type="checkbox"/> North <input type="checkbox"/> Northeast <input type="checkbox"/> East <input type="checkbox"/> Southeast <input type="checkbox"/> South <input checked="" type="checkbox"/> Southwest <input type="checkbox"/> West <input type="checkbox"/> Northwest		<input type="checkbox"/> Sunny <input type="checkbox"/> Partly Cloudy <input checked="" type="checkbox"/> Cloudy <input type="checkbox"/> Rain <input type="checkbox"/> Snow
		Surface water Temp: <u>70°F</u>	
		Air Temp: <u>70°F</u>	
		Recent rain date: <u>8/5/21</u>	
		Precipitation (inches): <u>.20"</u>	

FOR LABORATORY PROCESSING

Lab Code:	Name of the plankton analyst:
Volume of sample that was analyzed (mL):	Date analyzed:
Did the sample contain zebra mussel veligers? <input type="checkbox"/> Yes <input type="checkbox"/> No	
If the sample contains zebra mussel veligers, has the DNR been contacted? Who: _____ Date: _____	
Actions:	
Comments/Observations:	



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General Information

Lake Name: Long Lake (2/2) Sites ^{WBIC} ~~Lake ID (DOW)~~: 2106800 County: Washburn

Sampling Details

Date: August 5, 2021
 Number of sites sampled: 3
 Did you composite the sites (circle one)? (Y) N
 Depth of Column Sampled: 2m
 Secchi = 9ft, 9ft, 9ft

Field Sampling Comments, Suggestions, Observations: (GPS coords.)
1. 45.6913788, -91.7241970
2. 45.6915954, -91.7242420 Town Hall
3. 45.6919799, -91.7245757

Weather Conditions – Please check the applicable boxes

Wind Speed	Wind Direction	Weather	
<input type="checkbox"/> Mild 0-10mph <input type="checkbox"/> Moderate 11-20mph <input checked="" type="checkbox"/> High 21-30mph <input type="checkbox"/> Strong 30pmh+	<input type="checkbox"/> North <input type="checkbox"/> Northeast <input type="checkbox"/> East <input type="checkbox"/> Southeast <input type="checkbox"/> South <input checked="" type="checkbox"/> Southwest <input type="checkbox"/> West <input type="checkbox"/> Northwest		<input type="checkbox"/> Sunny <input checked="" type="checkbox"/> Partly Cloudy <input type="checkbox"/> Cloudy <input type="checkbox"/> Rain <input type="checkbox"/> Snow
		Surface water Temp: <u>79°F</u> Air Temp: <u>70°F</u> Recent rain date: <u>8/5/21</u> Precipitation (inches): <u>.20"</u>	

FOR LABORATORY PROCESSING

Lab Code:	Name of the plankton analyst:
Volume of sample that was analyzed (mL):	Date analyzed:
Did the sample contain zebra mussel veligers? <input type="checkbox"/> Yes <input type="checkbox"/> No	
If the sample contains zebra mussel veligers, has the DNR been contacted? Who: _____ Date: _____	
Actions:	
Comments/Observations:	



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General Information

Lake Name: Island Lake Lake ID (DOW): 2470500 County: Washburn

Sampling Details

Date: August 6, 2021
 Number of sites sampled: 3
 Did you composite the sites (circle one)? Y N
 Depth of Column Sampled: 2m
Seci = 13' & 15'

Field Sampling Comments, Suggestions, Observations: (GPS coords.)
 1. 45.955113, -91.941983
 2. 45.955828, -91.941191
 3. 45.956008, -91.940219

Weather Conditions – Please check the applicable boxes

Wind Speed	Wind Direction	Weather	
<input checked="" type="checkbox"/> Mild 0-10mph <input type="checkbox"/> Moderate 11-20mph <input type="checkbox"/> High 21-30mph <input type="checkbox"/> Strong 30pmh+	<input type="checkbox"/> North <input checked="" type="checkbox"/> Northeast <u>NO!</u> <input type="checkbox"/> East <input type="checkbox"/> Southeast <input type="checkbox"/> South <input type="checkbox"/> Southwest <input checked="" type="checkbox"/> West <u>yes</u> <input type="checkbox"/> Northwest	<input checked="" type="checkbox"/> Sunny <input type="checkbox"/> Partly Cloudy <input type="checkbox"/> Cloudy <input type="checkbox"/> Rain <input type="checkbox"/> Snow	Surface water Temp: _____ Air Temp: <u>74°</u> Recent rain date: <u>Aug 5th, 2021</u> Precipitation (inches): <u>3/4"</u>

FOR LABORATORY PROCESSING

Lab Code:	Name of the plankton analyst:
Volume of sample that was analyzed (mL):	Date analyzed:
Did the sample contain zebra mussel veligers? <input type="checkbox"/> Yes <input type="checkbox"/> No	
If the sample contains zebra mussel veligers, has the DNR been contacted? Who: _____ Date: _____	
Actions:	
Comments/Observations:	



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General Information

Lake Name: Birch Lake ^{WBIC} Lake ID (DOW): 2113000 County: Washburn/Sawyer

Sampling Details

Date: August 6, 2021
 Number of sites sampled: 3
 Did you composite the sites (circle one)? (Y) N
 Depth of Column Sampled: 1m
Secchi = 3'

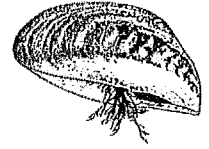
Field Sampling Comments, Suggestions, Observations: *(GPS coords.)*
 1. 45°40.244' N, -91°32.711' W
 2. 45°215' N, -91°32.787' W
 3. 45°6700249, -91.5466613

Weather Conditions – Please check the applicable boxes

Wind Speed	Wind Direction		Weather
<input checked="" type="checkbox"/> Mild 0-10mph <input type="checkbox"/> Moderate 11-20mph <input type="checkbox"/> High 21-30mph <input type="checkbox"/> Strong 30pmh+	<input type="checkbox"/> North <input type="checkbox"/> Northeast <input type="checkbox"/> East <input type="checkbox"/> Southeast <input type="checkbox"/> South <input checked="" type="checkbox"/> Southwest <input type="checkbox"/> West <input type="checkbox"/> Northwest		<input type="checkbox"/> Sunny <input type="checkbox"/> Partly Cloudy <input checked="" type="checkbox"/> Cloudy <input type="checkbox"/> Rain <input type="checkbox"/> Snow Surface water Temp: <u>74°F</u> Air Temp: <u>64°F</u> Recent rain date: <u>8/5/21</u> Precipitation (inches): <u>.12 inches</u>

FOR LABORATORY PROCESSING

Lab Code:	Name of the plankton analyst:
Volume of sample that was analyzed (mL):	Date analyzed:
Did the sample contain zebra mussel veligers? <input type="checkbox"/> Yes <input type="checkbox"/> No	
If the sample contains zebra mussel veligers, has the DNR been contacted? Who: _____ Date: _____	
Actions:	
Comments/Observations:	



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General Information

Lake Name: Balsam Lake Lake ID (DOW): WBTIC 2112800 County: Washburn

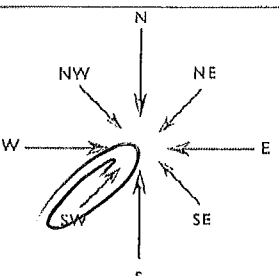
Sampling Details

Date: August 6, 2021
 Number of sites sampled: 3
 Did you composite the sites (circle one)? (Y) N
 Depth of Column Sampled: 1m

Field Sampling Comments, Suggestions, Observations: (GPS coordinates)
 1. 45.6609636, -91.5754687
 2. 45.6608418, -91.5756154
 3. 45.6607166, -91.5756979

Secchi = 4'

Weather Conditions – Please check the applicable boxes

Wind Speed	Wind Direction	Weather	
<input checked="" type="checkbox"/> Mild 0-10mph <input type="checkbox"/> Moderate 11-20mph <input type="checkbox"/> High 21-30mph <input type="checkbox"/> Strong 30pmh+	<input type="checkbox"/> North <input type="checkbox"/> Northeast <input type="checkbox"/> East <input type="checkbox"/> Southeast <input type="checkbox"/> South <input checked="" type="checkbox"/> Southwest <input type="checkbox"/> West <input type="checkbox"/> Northwest		<input type="checkbox"/> Sunny <input type="checkbox"/> Partly Cloudy <input checked="" type="checkbox"/> Cloudy <input type="checkbox"/> Rain <input type="checkbox"/> Snow
		Surface water Temp: <u>73.7°F</u> Air Temp: <u>70°F</u> Recent rain date: <u>8/5/21</u> Precipitation (inches): <u>.12"</u>	

FOR LABORATORY PROCESSING

Lab Code:	Name of the plankton analyst:
Volume of sample that was analyzed (mL):	Date analyzed:
Did the sample contain zebra mussel veligers? <input type="checkbox"/> Yes <input type="checkbox"/> No	
If the sample contains zebra mussel veligers, has the DNR been contacted? Who: _____ Date: _____	
Actions:	
Comments/Observations:	