

Zebra/Quagga Mussel (Quantitative) Report Requires use of sampler plates

Form 3200-127

The purpose of this form is to track the abundance of adult zebra or quagga mussels in lakes where larvae or adults have previously been detected during AIS surveillance monitoring. A report should be completed for each sampler deployed.

Notice: Information on this voluntary form is collected under ss. 33.02 and 281.11, Wis. Stats. Personally identifiable information collected on this form will be incorporated into the DNR Surface Water Integrated Monitoring System (SWIMS) Database. It is not intended to be used for any other purposes, but may be made available to requesters under Wisconsin's Open Records laws, ss. 19.32 - 19.39, Wis. Stats.

Primary Data Collector				
Name		Phone Number	Email	
Monitoring Location				
Waterbody Name		County	SWIMS Station Name	SWIMS Station ID
Date and Time of Monitoring				
Start Date	Start Time	End Date	End Time	
<i>Start Date = Date sampler deployed or since you last removed mussels from the plate. End Date = Date you pulled up the sampler.</i>				
Vertical Measurements				
Water Depth at Monitoring Location		Feet/ Meters (circle one)	Depth to Top of Zebra Mussel Sampler	
			Feet/ Meters (circle one)	
Measurements (if known - not mandatory)				
Water Temperature		Degrees F / Degrees C (circle one)		Dissolved Oxygen (mg/l)
Estimated percent cover where sampler plates were located				
Substrate cobble, %	Substrate muck, %	Substrate boulders, %	Substrate sand, %	Bottom covered with plants, %
Density of mussels found (0 = no mussels, 1 = < 1/3 covered, 2 = between 1/3 and 2/3 covered, 3 = 2/3 to completely covered)				
Density of zebra mussels on top of plate 1 (uppermost plate)				
Density of zebra mussels on bottom of plate 1				
Density of zebra mussels on top of plate 2				
Density of zebra mussels on bottom of plate 2				
Density of zebra mussels on top of plate 3				
Density of zebra mussels on bottom of plate 3				
Density of zebra mussels on top of plate 4				
Density of zebra mussels on bottom of plate 4 (lowermost plate)				
<p><i>If you don't Find Zebra Mussels, just enter that in SWIMS after you check the plates. If you submit your data online, that is all you need to do. Otherwise, please mail a copy to your regional DNR Citizen Lake Monitoring coordinator. http://dnr.wi.gov/lakes/contacts</i></p>				