State of Wisconsin Department of Natural Resources Wisconsin Lakes Partnership

Crayfish (Quantitative) Monitoring Report

Form 3200-129 (R 02/10)

The purpose of this form is to track the presence/absence and abundance of crayfish in lakes as part of AIS surveillance monitoring.

If you used traps, use one form for each area of the lake trapped.

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 aquatic invasive species 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		Station Name	WBIC	County
Latitude of approx. center of traps	s at site	-	Longitude of approx. cen	ter of traps at site
Method of obtaining Latitude and		GPS Online Surface Water	er Data Viewer	Other Mapping Software
Date and Time of Monito	ring			
Start Date	Start Time	End Date	End Time	
If you used a net, the Star minnow traps deployed, or traps. NOTE: Traps must	r since you last re	moved crayfish from the t		ps, Start Date = Date te you pulled up the minnow
Equipment Used				
Equipment (check all that apply) Minnow Trap Net	Other	Type of trap or net used:		
If you used traps	_			
Number of traps used Average Water Depth where ye			ou put traps Fe	eet / Meters (circle one)
If you used a net				
Total search time (minutes x # of	people)			
Average water depth where looke	ed Feet / Meters (ci	rcle one)		
Estimated percent cover	in the sample a	rea		
Substrate cobble, %	Substrate muck, %	Substrate boulders, %	Substrate sand, %	Bottom covered with plants, %
Monitoring Results				
Species			Total Number of Crayfish Caught at Site	
Calico Crayfish (Orconectes imm	unis)			
Devil Crayfish (Cambarus diogenes)				
Northern Clearwater Crayfish (Orconectes propinquus)				
Prairie Crayfish (<i>Procambarus gracilis</i>)				
Red Swamp Crayfish (Procamba	arus clarkii)			
Rusty Crayfish (Orconectes rusticus)				
Virile Crayfish (Orconectes virilis	:)			
White River Crayfish (Procamba	rus acutus)			
Voucher Sample Number of voucher specimens co	ollected at this site:			
If you found what you suspect are which office?	e rusty crayfish or red	swamp crayfish, did you collect a	ay Oshkosh (ing it to your local DNR office? If so, Other Office:
Additional Comments				
For DNR staff to fill out				
Did you get sample to a crayfish i		Yes No	If yes, who verified it?	
http://www.dnr.wi.gov/lakes/ais				
Was the sample confirmed as inc	luding rusty crayfish?	Yes No Red	I swamp crayfish?	Yes No
DNR staff: Please enter voud (Choose Incident Report Ford Collector", and Monitoring loa	m in SWIMS). Ente			