

# Stream Fish Community Survey Form - Cold Water Streams

Stream/Location:				Date: / /20	
Crew:	Begin Time:	End Time:	Project Code:	Site No.:	
Weather: clear / p. cloudy / overcast / rain-drizzle		Air Temp(F):	Distance Sampled (ft):		
Shocker(s): boat / towboat / BP shocker(s) 1 2 3		Shocker Time (sec.): 1: 2: 3:			
Blocknet(s): Upper: 15' 30' 60' none / Lower: 15' 30' 60' none		Flow Level: none / low / base / moderate / high			
Turbidity: clear / low / moderate / high		Overall sampling effectiveness: poor / fair / good			
Reason(s) for fair/poor sampling effectiveness: high flow / depth / equipment / algae / light / turbidity / width / rocks					
Other Comments:					

Cyprinidae - minnows	Count (tally)	Anomalies*	Unk	V2
<b>bigmouth shiner</b> <i>Notropis dorsalis</i>	_____			
<b>bluntnose minnow</b> <i>Pimephales notatus</i>	_____			
<b>brassy minnow</b> <i>Hybognathus hankinsoni</i>	_____			
<b>central stoneroller</b> <i>Campostoma anomalum</i>	_____			
<b>common shiner</b> <i>Luxilus cornutus</i>	_____			
<b>creek chub</b> <i>Semotilus atromaculatus</i>	_____			
<b>fathead minnow</b> <i>Pimephales promelas</i>	_____			
<b>hornyhead chub</b> <i>Nocomis biguttatus</i>	_____			
<b>longnose dace</b> <i>Rhinichthys cataractae</i>	_____			
<b>s. redbelly dace</b> <i>Phoxinus erythrogaster</i>	_____			
<b>suckermouth minnow</b> <i>Phenacobius mirabilis</i>	_____			
<b>w. blacknose dace</b> <i>Rhinichthys obtusus</i>	_____			
<b>Other Cyprinids</b>	_____			
	_____			
	_____			

Cottidae - sculpins	Count (tally)	Anomalies*	Unk	V2
<b>mottled sculpin</b> <i>Cottus bairdii</i>	_____			
<b>slimy sculpin</b> <i>Cottus cognatus</i>	_____			
<b>sculpin (Cottus) spp.</b>	_____			

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Catostomidae - suckers	Count (tally)	Anomalies*	Unk	v2
<b>golden redhorse</b> <i>Moxostoma erythrurum</i> _____				
<b>redhorse (<i>Moxostoma</i>) spp.</b>				
<b>shorthead redhorse</b> <i>Moxostoma macrolepidotum</i> _____				
<b>white sucker</b> <i>Catostomus commersonii</i> _____				
<b>Other Catostomidae</b>				

Salmonidae - trout				
<b>brook trout</b>	1-3"	4-6"		
<i>Salvelinus fontinalis</i>	7-9"	10-12"		
	13-15"	16-18"		
	19-21"	22"+		
<b>brown trout</b>	1-3"	4-6"		
<i>Salmo trutta</i>	7-9"	10-12"		
	13-15"	16-18"		
	19-21"	22"+		
<b>rainbow trout</b>	1-3"	4-6"		
<i>Oncorhynchus mykiss</i>	7-9"	10-12"		
	13-15"	16-18"		
	19-21"	22"+		

Centrarchidae - sunfishes				
<b>green sunfish</b> <i>Lepomis cyanellus</i> _____				
<b>Other Centrarchidae</b>				

Percidae - perches				
<b>blackside darter</b> <i>Percina maculata</i>				
<b>fantail darter</b> <i>Etheostoma flabellare</i> _____				
<b>Iowa darter</b> <i>Etheostoma exile</i>				
<b>johnny darter</b> <i>Etheostoma nigrum</i> _____				
<b>northern logperch</b> <i>Percina caprodes</i>				
<b>Other Percidae</b>				

Miscellaneous species				
<b>american brook lamprey</b> <i>Lampetra appendix</i>				
<b>brook stickleback</b> <i>Culaea inconstans</i>				
<b>burbot</b> <i>Lota lota</i>				
<b>stonecat</b> <i>Noturus flavus</i>				
<b>Jarred unknown/unidentified</b>				

\* Anomaly codes: **D**=deformities; **E**=eroded or frayed fins; **L**=lesions or ulcers; **T**=tumors; **M**=multiple DELTs on same fish; **AL**=Anchor worm-light infestation; **AH**=anchor worm-heavy infestation; **BL**=blackspot-light; **BH**=blackspot-heavy; **CL**=leeches-light; **CH**=leeches-heavy; **F**=fungus; **I**=Ich; **N**=blind; **S**=emaciated; **P**=external parasites; **Y**=popeye; **W**=swirled scales; **Z**=wound, other (describe).