

Trout Stream Classification Checklist (revised 7/2012)

(This checklist should be completed and accompany any trout stream classification changes. Check the items as appropriate and attach comments if desired.)

Stream name: Unnamed tributary to Bark River

County: Bayfield

WBIC: 2881300

Define the portion of the stream to be classified. Please provide both a written description and the coordinate locations of the upstream and downstream beginning and end points.

Unnamed tributary to Bark River in Clover Township (T50N, R7W, Sect. 12) and Bell Township (T50N, R6W, Sects. 7 and 18); the first major tributary upstream from Lake Superior. 1.6 miles, located near the abandoned powerline corridor that extends approximately 1.9 miles east of the intersection of Deswart Road and Bark River Road and approximately 0.8 mile west of the intersection of Keystone Road and West Lake Shore Drive, downstream to the confluence with the Bark River.

This written description should reference permanent, unambiguous landmarks that would allow a person unfamiliar with the area to locate the points (e.g., dams, road crossings, stream confluences, county lines, section lines, township lines)

Upstream point coordinates: 91° 10' 10.6" W, 46° 48' 27.6" N

Downstream point coordinates: 91° 10' 37.2" W, 46° 49' 25.2" N

Classification proposed: 1a

- Fish survey (including relative abundance, length distribution, and age structure) and habitat survey completed on water to be classified
Survey on file at what location: DNR Superior paper files, Superior network electronic files, Fisheries Management Database (query WBIC)
- Water leader has consulted with other Water Division Bureaus, especially for class III waters.
Date: 10-4-2013
- Public notice published in local newspaper or other media
Date: 10-24-2013

Notice sent to all clerks of the county, town, city, or village in which the stream is located
Date: 11/4/2013

Notice sent to legislators in the affected districts
Date: 11/4/2013

Notice sent to chairpersons of legislative committees with jurisdiction for natural resources issues
Date: 11/4/2013

No hearing requested 30 days after public notice

Hearing requested, held, and classification recommended
Date _____

Signed: Author of Checklist Paul Fitzgibbon Date 11-29-2013

Fish Team Supervisor [Signature] Date 12/17/2013

Water Leader Nancy J. Lannon Date 01/06/2014

ELECTROFISHING Data Collection Sheet: CWA - Baseline or Natural Community Reference Stream Monitoring

Waterbody: 1 st Trib. to Bark River	Gear: <input checked="" type="checkbox"/> Backpack <input type="checkbox"/> Stream-shocker(s)	Sample Date: 8/19/10
WBIC: 2881300	Current Type: [AC] <input checked="" type="checkbox"/> [DC] <input type="checkbox"/> [PDC] <input type="checkbox"/>	Start Time: 9:40 10:40
County:	Volts: 300 Pulse Rate: 0.79	End Time: 10:29 11:12
Station Name or Description: lower station below forks	Amps: 0.7 Duty Cycle: 14.9	Total Time: 49 min 32 min
Start Lat/Long: est 46 49 13.9 -91 10 18.9	No. of Dippers/Anodes [1] <input checked="" type="checkbox"/> [2] <input type="checkbox"/> [3] <input type="checkbox"/>	Distance Shocked: 400 ft
End Lat/Long:	Survey Type: CPUE Mesh Size:	Pass Type: [Up] <input checked="" type="checkbox"/> [Dn] <input type="checkbox"/> [Up-Dn] <input type="checkbox"/> [Other] <input type="checkbox"/>
Collectors: Blust, Kasper, Gotham	Weather:	Water Level: [Hi] <input type="checkbox"/> [Norm] <input checked="" type="checkbox"/> [Low] <input type="checkbox"/>
	Adverse Cond:	Clarity: good
	Target Fish: [All species] <input checked="" type="checkbox"/> [Gamefish] <input type="checkbox"/>	Water Temp: 49°

SPECIES					Comments:								
1 st Run					2 nd Run								
Brown	Rb	Coho	Sculp	Brook K	Browns		Brown	Rb	Coho	Brook	Sculp		
5.7	4.3	3.2	+2	5.6	2.9		3.8		3.8	2.7	+6		
6.0		3.6	+2	5.6	2.4		2.8		3.1	3.2	+3		
4.9		3.4	+2	3.0	3.2		2.5		2.7				
5.1		2.5	+1	2.8	3.0		2.0		3.0				
5.6		3.1	+3	3.3	2.6		2.3		3.4				
2.4		3.3	+2		2.6		3.6		2.8				
2.6		3.2	+1		2.2		2.7						
2.8		3.1	+17		2.5		2.6						
3.0		2.6	+1		2.5		2.2						
2.5		2.5			2.3		2.3						
3.0		3.2			2.7		2.4						
3.3		2.3			2.0		2.0						
2.1					2.4		2.3						
2.6					2.5		2.3						
3.5					2.6		2.2						
2.2					2.3		2.5						
2.2					2.4		2.6						
2.3					2.6		2.9						
2.6					1.5		2.4						
2.3					2.3		2.5						
2.8					2.6		2.5						
2.6					2.4		2.4						
2.7					2.4		2.3						
2.9					2.7								
4.1					2.5								
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2.6					2.6								
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Other data in paper files 2001, 2005, 2006, 2008

ELECTROFISHING Data Collection Sheet: CWA - Baseline or Natural Community Reference Stream Monitoring

Waterbody: 1st Trib. to Bark	Gear: <input checked="" type="checkbox"/> Backpack <input type="checkbox"/> Stream-shocker(s)	Sample Date: 8/19/10
WBIC: 2881300	Current Type: [AC] [DC] [PDC]	Start Time: 1200 1242
County:	Volts: 300 Pulse Rate: 079	End Time: 1231 1:09
Station Name or Description: Upper Station ① Beaver dam site	Amps: 0.55 Duty Cycle: 14.9	Total Time: 1st Pass 31min 2nd 27min
Start Lat/Long: 46 49.46 -91 10 14.5	No. of Dippers/Anodes [1] [2] [3]	Distance Shocked: 400 ft
End Lat/Long:	Survey Type: CPUE Mesh Size:	Pass Type: [Up] [Dn] [Up-Dn] [Other]
Collectors: Blust, Kaspar, Gotham	Weather:	Water Level: [Hi] [Norm] [Low]
	Adverse Cond:	Clarity:
	Target Fish: [All species] [Gamefish]	Water Temp: 49

SPECIES				Comments: 2 ND RUN			
Brown	Brook	Coho	Sculp	Brown	Brook	Coho	Sculp
2.6	3.1	3.2	+2	2.7	3.1	3.4	+4
2.2	5.0	2.9	+4	2.5	2.4		+6
2.5	2.8	3.3	+3	3.0			
2.9	5.1		+9	2.6			
2.5	3.2			2.4			
2.7	4.2			2.8			
2.4	2.8			2.6			
2.4	2.8			2.3			
2.5	2.7			1.9			
2.5	3.0			1.9			
2.3	2.6			2.5			
2.4	3.0						
2.8	5.1						
2.6	2.4						
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