

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: Sandy Run

County: Bayfield

WBIC: 2863200

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.

Sandy Run Creek in Hughes Township (T47N R9W Sect. 18). 0.3 mile beginning at the headwaters approximately 0.2 mile west of Anderson Road between the Tri-County Corridor and U.S. Highway 2, downstream to the Bayfield-Douglas County lines. This segment will join with the existing 1.65-mile, Class 1 segment that continues downstream to the confluence with the Little Bois Brule 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° 32' 52.6" W, 46° 33' 29.1" N

Downstream point coordinates: 91° 33' 12.6" W, 46° 33' 24.3" 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 Piszczek

Date 11-29-2013

Fish Team Supervisor

[Signature]

Date 12/17/2013

Water Leader

Nancy J. Larson

Date 1/21/2014

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

Waterbody: Nebagamon Cr
WBIC: 2864200
County: _____
Station Name or Description: Below
afterhours Rd to Bridge
Start Lat/Long: N46 31 30.8 W 91 36 44.5
End Lat/Long: N46 31 34.6 W 91 36 58.3
Collectors: Blust, Reynolds, Cummings
Gear: Backpack / Stream-shocker(s)
Current Type: [AC] [DC] [PDC]
Volts: 305 **Pulse Rate:** 80
Amps: 10+ **Duty Cycle:** 20
No. of Dippers/Anodes: [1] [2] [3]
Survey Type: CPUE **Mesh Size:** 3/16
Weather: clear
Adverse Cond: HIGH FAST FLOW
Target Fish: [All species] [Gamefish]
Sample Date: 8/16/11
Start Time: 1:15
End Time: 2:20
Total Time: 65 min
Distance Shocked: 1050
Pass Type: [Up] [Dn] [Up-Dn]
Water Level: [Hil] [Norm]
Clarity: Stained
Water Temp: 76

Comments: Very high conditions due to extreme rains all summer

SPECIES						
P.B.	L-N DAI	BKNOX	C. Chub	Chinook	Sculpin	
9.3	+7	+5	+3	3.1		
6.2	+19	+4		3.1		Nothing efficient very poor - high/warm water
6.3				3.0		
5.9						Saw numerous Yearling Rainbows - 50-60 est
4.4						
5.0						also missed many dace
6.1						
4.6					+1	
4.6						
4.9						
4.5						
5.3						

CYP

Station ID # 131556
Survey ID # 83236
Visit ID # 500756

CLASSIFIED TW 2013

IN DB

SCANNED + SAVED TO NETWORK (SUPERIOR)

State of Wisconsin
Department of Natural Resources

Wadable Stream Fish Community Evaluation
Form 3600-230 (R 7/00)
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Instructions: Bold fields must be completed.

End Station @ Jump Pool/Run other log pit

Station Summary

Stream Name Nebagamon Creek	Waterbody ID Code 2864200	Site Mile 0.64	Station No. 2	Date (YYYY MM DD) 08 10 2005
Starting Location Upstream of Afterbars Rd	Township 47 N	Range 10 W	Section 28	¼ - ¼ SE NE
Latitude - Longitude Determination Method Used GPS				Datum Used NAD83

Start Latitude N46.52682°	Start Longitude W091.61658°	End Latitude N46.52779°	End Longitude W091.61853°	7.5' Quad Map Name Brule
Basin Name Lake Superior		Watershed Name Bas Brule		County Douglas

Sampling Description

Sampling Type (check one):
 CPE Depletion Mark-Recapture Other - Specify: _____

Station Length (m) 323m	Start Time (24-hr clock) 0749	Finish Time (24-hr clock) 1012
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Type of Pass (check one):
 Upstream Only Upstream, then Downstream Other - Specify: _____

Gear Description

Gear (indicate number of each type used):
1 Backpack Shockers _____ Stream Shockers _____ Mini-Boom Shockers _____ Other - Specify: _____

Number of Anodes per Unit Block Nets (indicate number and mesh size):
 _____ Upstream Block Nets (Mesh: _____) _____ Downstream Block Nets (Mesh: _____)

For Backpack and Stream Shockers:

Anode Size (long axis or diameter) (mm)	Anode Material Thickness (diameter) (mm)	Anode Shape (check one): <input checked="" type="checkbox"/> Diamond <input type="checkbox"/> Hoop <input type="checkbox"/> Other - Specify: _____
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For Mini-Boom Shockers:

Anode (front dropper) Length (m)	Anode (front dropper) Diameter (m)	Number of Front Droppers
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Meter Readings

Type of Electroshocker Current (check one): <input type="checkbox"/> AC <input type="checkbox"/> DC <input checked="" type="checkbox"/> Pulsed DC	Electroshocker Control Box Meter Readings: Voltmeter (V) 300	Ammeter (A) 1.4	If Pulsed DC: Pulse Rate 80	Duty Cycle (%) 20.0
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Person(s) Who Collected Fish Data (Full Names)
 Erik Card Dainis

Comments / Notes (continue on the back of this sheet if necessary)

350 Backpack shocker
2 backpacks
Lots of large downed trees/brush
Sand/gravel dominant substrate

Take Temp.

350
350
350
350
350

PANFISH/NONGAME/GAMEFISH ELECTROFISHING DATA COLLECTION SHEET (3600-190-PNG/E)

Wisconsin Department of Natural Resources

Waterbody Name: Nebigamon Creek
 MWB Code/WBIC: 2864200
 Waterbody Type: Wadable Stream
 County: Douglas
 Date (MM/DD/YY): 08/10/05
 Station: 7
 Start Time: 0749 / 0821 / 0935
 End Time: 0816 / 0904 / 1012
 Collectors: Bob
Darius
Core

Target Fish: All
 Mark(s) Given: _____
 Survey Type: CPUE
 Gear Type: 2 backpack shockers
 Weather: Sunny clear
 Adverse Conditions: _____
 Water Temperature: 59°F
 Water Conductivity: _____
 Water Level: [HI] (NORM) [LOW]
 Water Clarity: clear

Generator Start Time: _____
 Generator End Time: _____
 Volts: 275
 Amps: 1.2
 Pulse Rate: 80
 Duty Cycle: 20.0
 Current Type: [AC] [DC] (PDC)
 Distance Shocked: 323m
 Entire Shoreline Shocked: [M] [N] [I]
 Number of Dippers: [1] [2]
 Dipnet Mesh Size: _____

SPECIES		Brook	Brook	Trout	Chinook	Salmon	Trout					Caught	Mark	Total
215	56	216			88		60							
118	57	64					153			Blacknose shiner	27			27
107	46	59					144			White sucker	23 (25)			28
60	52	154					107			Green chub	33 (27)			40
114	44	131					215			Longnose dace	16 (17)			23
127	50	131					103			Smallmouth sculpin	15 (11)			26
121	192	62					142			Sauger	1 (1)			18
105	185	63					130			Rock bass	1 (1)			1
58	178	61								Brook stickleback	1 (1)			1
37	154	66								Blacknose dace	3 (3)			8
54	121	50			coho	Salmon								
124	64	55			78									
111	132	61			76 (6)									
102	68	54			77									
56	157	177			74									
106	117	131			82									
51	109	166			87									
56	128	62			70									
49	114	60			77									
56	104	62												
50	106	56												
45	47	53												
165	147	52												
134	72	60												
114	123	58												
120	137	60												
156	134	550												
140	106	64												
107	122	57												
106	118	67												
74	104	56												
111	123	73												
96	69 (6)	126												
50	90	103												
60	913													
51														
62														
171														
148														
61														
52														
146														
117														
50														
52														
115														
56														
57														
46														
54														
	85		34		8		8							

Wadable Stream Fish Community Evaluation

Form 3600-230 (R 7/00)

Catch Summary

Stream Name **Nebagaman Creek**

Waterbody ID Code **2864200**

Site Mile **2**

Station No. **2**

Date (YYYY MM DD) **08/10/2005**

Pass Number _____ Time (24-hr clock) _____

Time (24-hr clock) _____

Total Time (min.) **94 min**

Pass Direction: Up Down

Start: 0749 - 0816 End: 0834 - 0904

Start: 0935 End: 1012

94 min

Species	Number Caught	Weight (g)		Number w/ DELT	Number of Mortalities	Number of Vouchers	Number Marked	Number Recaptured	Lab Check # ID
		Tare	Gross						
Rainbow Trout	85				2				
Brown Trout	34								
Brown Trout	8								
Chinook Salmon	1								
Coho Salmon	8				1				
Bleaknose Shiner	27								
White Sucker	28								
Creek Chub	40								
Longnose Dace	23								
Notched Sculpin	26								
Silvery Darter	18								
Cottal Mudminnow	1								
Finescale Dace	1								
Blacksnose Dace	8								

Comments / Notes

1 Backpack broken approx. 1/3 of Station done with 1 backpack