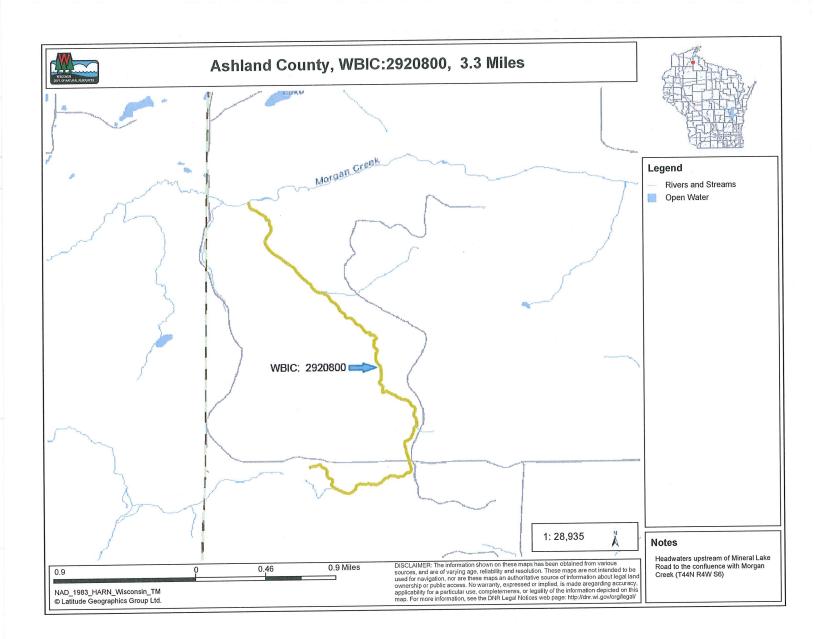
Fisheries Management

Appendix A. Trout Stream Classification Checklist (revised 8/2013)
(This completed checklist should accompany any trout stream classification changes. Check the items as appropriate and attach comments if desired.)
Stream name: Vinamed Creek (Troutary to Morgan Creek) (if stream is known by another name please list both names with the more common name first)
County: Ashama wbic: 2920800
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. Head was to stream of County Live Road dewistered to the Constitution of the upstream of County Live Road dewistered. 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)
Please provide coordinate locations in one of three formats: Longitude/Latitude (Degrees, Minutes, Seconds): 89° 41' 28.7" W , 44° 55' 14.0" N Longitude/Latitude (Decimal Degrees): -89.691332, 44.920576 WTM91 (easting and northing in meters): 544361, 494173 Linstream point coordinates:
Upstream point coordinates: 46.3264, -90.9102 Downstream point coordinates: 46.3510, -90.9186
Classification proposed Fish survey (including relative abundance, length distribution, and age structure) and habitat survey completed on water to be classified. Survey on file at (office location)
Fish team supervisor and district fisheries supervisor have approved the classification. Date $9/24/15$
Water leader has consulted with other Water Division Bureaus, especially for class III waters. Date 9/16/15
Public notice published in local newspaper or other media. Date 9/17/15
Notice sent to all clerks of the county, town, city, or village in which the stream is located. Date 96315

Fisheries Management

Trout Stream Classification Checklist (revised 8/	/2013) - Continued
Notice sent to legislators in the affected	d districts. Date 9/23/15
Notice sent to chairpersons of legislative issues. Date 9/23/15	ve committees with jurisdiction for natural resources
No hearing requested 30 days after pul	olic notice.
Hearing requested, held, and classificat	tion recommended. Date
Signed: Fisheries Biologist	Date: 11/10/15
Approved: Machine T. Vice 50 Fish Team Supervisor	Date: 11 12 15
Millor T. Vogelsa. District Fisheries Supervisor	Date: W/10-115
·	Date:
District Water Leader	



State of Wisconsin
Department of Waltural Resources
dnr.wi.gov

Survey ID: 420609860 VISIT ID: 712242

Wadable Stream Fish Assessment Form 3600-230 (R 6/07) Page 1 of 5

Instructions: Bold fields must be completed.

Station Summary					
Stream Name Morga		19 red "	/aterbody ID Code	SWIMS Station ID 10041480	FH Database ID
Date (MMDDYYYY)	Station Name	"United Laboration			1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1
Latitude - Longitude D	Upstram	USFS trail	bridge cros	sing	who some is
Itand he	ild GPS	u used	RYW Soc.	1	Datum Used
tart Latitude N46.35014° Vater Characteristics	Start Longitude Wollo. 917-50	End Latitude N46.349	End Longitude 83 W090,	locality	han 2
	Air Temperature (C)	Water Temperature		是發展的學術學	
11:75	€ 65-70	F 56°F		y (μs/cm)	ransparency (cm)
ssolved Oxygen (mg/l)	0	Dissolved Oxygen % Saf	uration	рН	
ow (m³/sec)	Vater Level (check or	ne - measure distance if	Ahove or Below Norm	hates of the	
	Normal Belo		The state of the s		ale.
annel and Basin Cha		ow:(m)	Above:	(m) Clear L	Turbid Stained
annel Condition:	Trace special particles and the				kan artista in manifesta in disease in disea
neck one)	Natural C	20-year-old hannelization	10- to 20-year-old Channelization	< 10-year-old Channelization	Concrete Channel
ean Stream Width (m) 2.9 m mpling Description mpling Type (check o		ation Sinuosity	Gradient (m/km)	Stream Order	Basin Area (km²)
XCPE (SILECK)	Depletion	Addition to the second			
ation Length (m)	Depletion	Mark-Recapte Start Time (24-hr cl		er - Specify:	
1001	m	~ //:	C ()	Finish Time (24-hr	
e of Pass (check one):	1 - 4 -	50	2 11:5	0 11:45 she
Upstream Only	Upstr	eam, then Downstream	Почь	or Consula	
r Description				er - Specify:	
r (indicate number of	each type used):			Number of Anod	oc por Unit
Backpack Shockers		hockers , Mir	ii-Boom Shockers	June 1	es per omit
son(s) Who Collected	Data (Full Names)		John Griddkeid		
Esting GV, ments / Notes (continue	Hulin	Letter of Letters			
ments / Notes (continue	on the back of this she	eet if necessary)			
Very nice	stream	reach Go	and warry	by of hab	y to while a
pool w/	gravel, cobb	le, boulder m	ix, little /	gians m	tato riffle, recanders, overh
Saw old	bank cove	er that ha	d blown	out (pix)	Somo cos
due to 7	Flashy! na	ture (com	non)		2000 (405)
				*	

Wadable Stream Qualitative Fish Habit for Streams < 10 m wide

Form 3600-532A (R 6/07)

	Excellent -	Good	Fair	Poor 🕒 🦠	Seoft
Riparian Buffer Width (m) Width of contiguous undisturbed land uses; meadow,	Riparian zone well protected; buffer wide (> 10.0 m)	Riparian zone protected, but buffer width moderate (5.0 - 10.0 m)	Riparian zone moderately disturbed, buffer narrow (1.0 - 4.9 m)	Most of the riparian zone disturbed, buffer very narrow or absent (< 1.0 m)	
shrubs, woodland, wetland, exposed rock	. 15	10	5	0	15
Bank Erosion	No significant	Limited erosion;	Moderate erosion;	Extensive erosion;	and the state of t
Width of bare soil on bank, along transects	bank erosion; < 0.20 m of bank is bare soil	0.20 - 0.50 m of bank is bare soil	0.51 - 1.0 m of bank is bare soil	> 1.0 m of bank is bare soil	
•		40		0	1.15
Company in commerce the hydroxy Article Which shall now disable the second contract and contract	15	10	5	: 0	<u></u>
Pool Area % of stream length in pools	Pools common; wide, deep, slow velocity habitat, balanced by other habitats; 40 to 60% of station	Pools present; not frequent or over- abundant; 30 to 39% or 61 to 70% of station	Pools present, but either rare or overly dominant, few other habitats present; 10 to 29% or 71 to 90% of station	Pools either absent or dominant, not balanced by other habitats; < 10% or > 90% of station	
	. 10	7	. 3	0	
Width:Depth Ratio Average stream width divided by average thalweg depth in runs	Streams very deep and narrow; width/depth ≤ 7	Stream relatively deep and narrow; width/depth 8-15	Stream moderately deep and narrow; width/depth 16-25	Stream relatively wide and shallow; width/depth > 25	
and pools	15	10	5,	0	
Riffle:Riffle or Bend:Bend Ratio Average distance between riffles or bends divided by	Diverse habitats; meandering stream with deep bends and riffles common; ratio < 10	Diverse habitats; bends and riffles present, but not abundant; ratio 10 to 14	Habitat diversity low; occasional riffles or bends, ratio 15 to 25	Habitat monotonous; riffles or bends rare; generally continuous run habitat; ratio > 25	/ /
average stream width	15	10	· 5	0	10
Fine Sediments % of the substrate that is < 2 mm (sand, silt, or clay)	Fines rare or absent, < 10% of the stream bed	Fines present but limited, generally in stream margins or pools; 10 to 20% of stream bed	Fines common in mid-channel areas, present in riffles and extensive in pools; 21 to 60%	Fines extensive in all habitats; > 60% of stream bed covered	11
	15	10	5	0 .	112
Cover for Fish % of the stream area with cover	Cover/shelter for fish abundant; > 15% of stream	Cover common, but not extensive; 10 - 15% of stream	Occasional cover, limited to one or two areas; 5 - 9% of stream	Cover rare or absent; limited to < 5% of stream	
	15	1 0	5	0	15
)	B C		van ille andre kan de stere de de stere de la companya de la compa		70
	1	•		Total Score	1-5

Unnamed tributary to Morgan Creek, WBIC 2920800

Iron/Ashland Trout Classification CPEs

Waterbody Name	WBIC	Year	Catch/Hr	Catch/Mi
UNNAMED SINGLE-LINE STREAM T45N-R4W-S30	2920800	2013	90	289.62

