

Appendix A. Trout Stream Classification Checklist (revised 2/2016)

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

Stream name: Story Creek

(if stream is known by another name please list both names with the more common name first)

County: Dane, Green WBIC: 885400

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.

The stretch of Story Creek currently classified as Class II water which includes the confluence with Sugar

River in Green County west of HWY X (42.80605N, -89.49935W) upstream into Dane County just north of Lincoln Road east of CTY D (42.91470 N, -89.45080W).

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

Upstream point coordinates: 42.91470 N, -89.45080W

Downstream point coordinates: 42.91470 N, -89.45080W

Classification proposed Class I

Fish survey (including relative abundance, length distribution, and age structure) and habitat survey completed on water to be classified. Survey on file at Fitchburg (office location)

Fish team supervisor and district fisheries supervisor have approved the classification.
Date DR, TS 8/10/20

Fish Biologist has consulted with the following staff in their office or district

<input checked="" type="checkbox"/>	Permit Drafter Name <u>Tom Bauman</u>	Date <u>9/2/2020</u>	Concerns	Yes	No
<input checked="" type="checkbox"/>	Water Resource Specialist Name <u>Camille Bruhn</u>	Date <u>8/7/20</u>	Concerns	Yes	<input checked="" type="checkbox"/>
<input checked="" type="checkbox"/>	Water Management Specialist Name <u>Jeff Schure</u>	Date <u>8/7/20</u>	Concerns	Yes	<input checked="" type="checkbox"/>
<input checked="" type="checkbox"/>	Drinking and Groundwater staff Name <u>Dave Barkhahn</u>	Date <u>08/6/20</u>	Concerns	Yes	<input checked="" type="checkbox"/>

Public notice published in local newspaper or other media. Date 8/12/2020

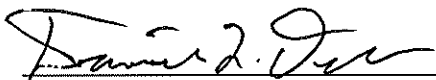
Notice sent to all clerks of the county, town, city, or village in which the stream is located.
Date 8/7/20, Dane Co, Dane Co LWR, Town of Oregon, Exeter, Brooklyn, Montrose
Trout Stream Classification Checklist (revised 8/2013) - Continued

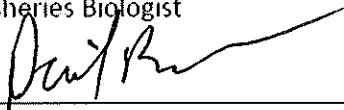
Notice sent to legislators in the affected districts. Date 8/7/20

Notice sent to chairpersons of legislative committees with jurisdiction for natural resources issues. Date 8/7/20

No hearing requested 30 days after public notice.

Hearing requested, held, and classification recommended. Date _____

Signed:  Date: 10-8-20
Fisheries Biologist

Approved:  Date: 10/8/20
Fish Team Supervisor

District Fisheries Supervisor Date: _____

Pursuant to NR 1.02(7)(c), Wisconsin Administrative Code, the Department of Natural Resources gives public notice of the classification of 12.54 miles of Story Creek, in Dane and Green County as a Class 1 Trout water. The segment of Story Creek to be classified is located in the Towns of Oregon, Exeter, Brooklyn, and Montrose (T5, R9E, Sects. 8,17, 18, 19, 20, 29,30,31,32, T4, R8E Sects. 1, 12, 13, 24, T4, R9 E Sects. 6,7) beginning at confluence with Sugar River in Green County west of HWY X (42.80605N, - 89.49935W) upstream into Dane County just north of Lincoln Road crossing east of CTY D (42.91470 N, - 89.45080W).

This classification is based upon a survey which indicates this portion of Story Creek contains a self-sustaining population of trout. Such streams contain trout spawning habitat and naturally produced fry, fingerling, and yearling in sufficient numbers to utilize the trout habitat; or contains trout with two or more age groups, above the age of one year, and natural reproduction and survival of wild fish in sufficient numbers to utilize the available trout habitat and to sustain the fishery without stocking.

The Department shall waive any hearing requirement on this classification unless a written request for hearing is received September 11, 2020. Requests should be sent to:

ATTN: Dan Oele

Fisheries Biologist

Wisconsin Department of Natural Resources

3911 Fish Hatchery Road

Fitchburg, WI 53711

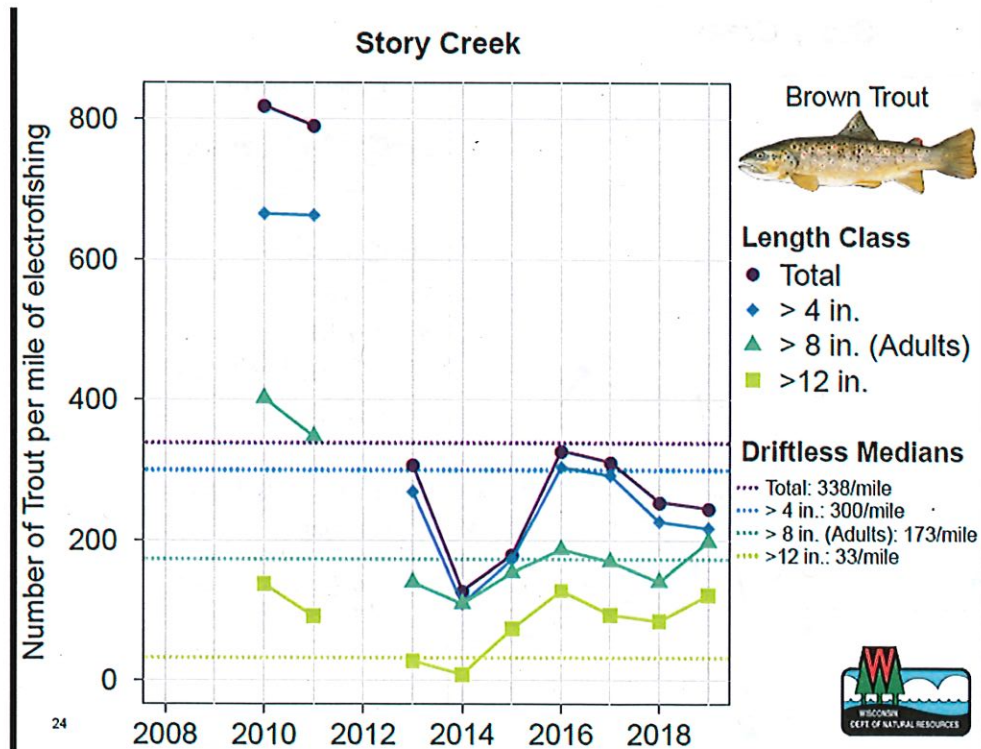
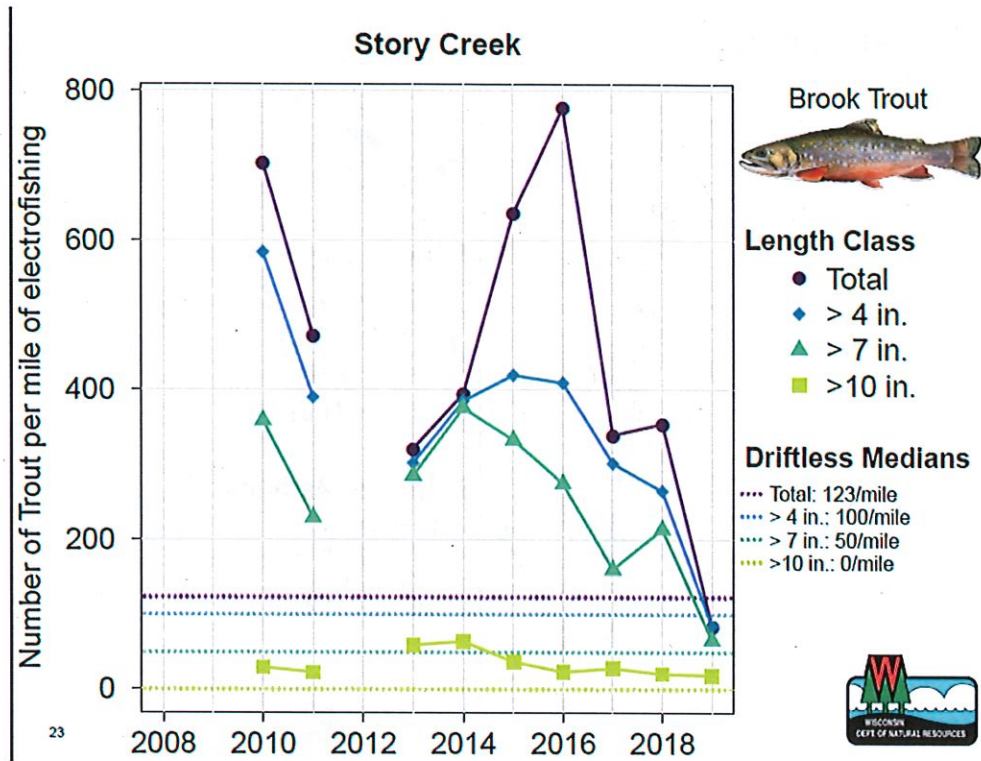
The stretch of Story Creek that is proposed to be reclassified from Class II to Class I trout water is from the confluence with the Sugar River in Green County west of HWY X (42.80605N, -89.49935W) upstream into Dane County just north of Lincoln Road crossing east of CTY D (42.91470 N, -89.45080W).

Story Creek has not been stocked since 2016 and all young fish (approximately < 8") in the 2018 and 2019 surveys can be inferred to be naturally reproduced fish. Size specific catch rates of brook and brown trout within Story Creek are generally comparable to other trout streams in the Driftless area (note 2019 showed declined brook trout CPUE and trout abundances in Green County are dominated by brown trout). Length frequency distributions for brook and brown show multiple year class formation and regular young of year recruitment. The most recent 2019 cold water IBI scores for Story Creek in Dane County trend site (Alpine Road) was 50 and the Green County station (HWY 92) was 60. The habitat rating scores for Alpine Road station in Dane County scored 77-Excellent and the HWY 92 station scored 68-Good.

Stocking Summary Story Creek 2011-2020

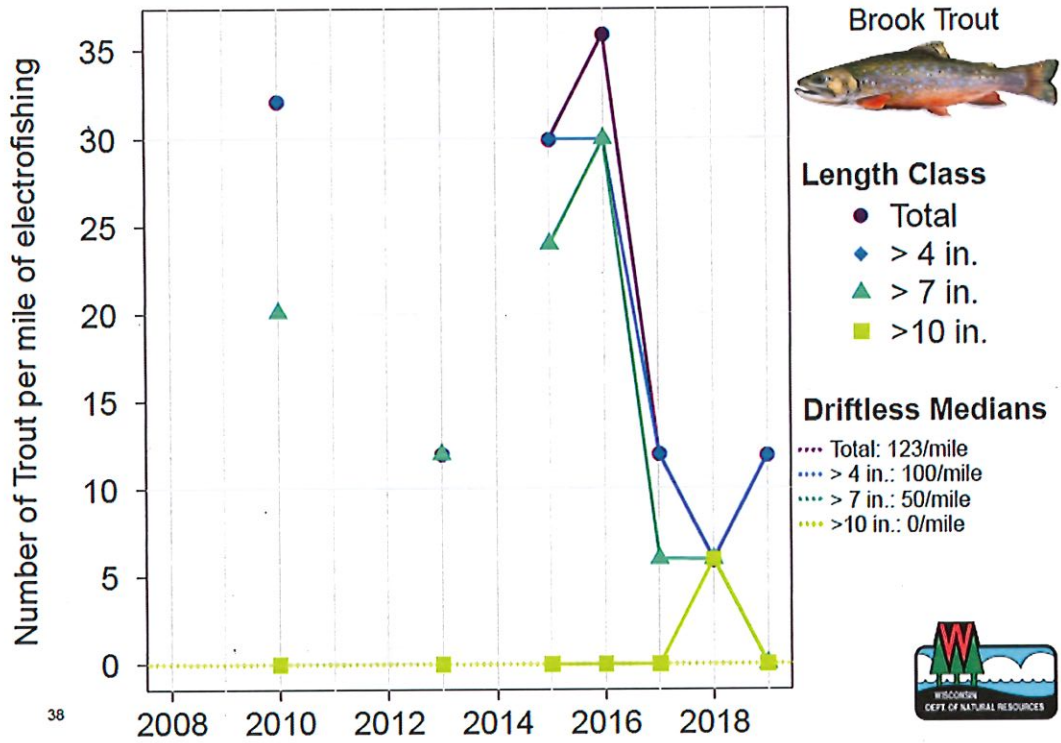
Year	County	Waterbody	Location	Species	Strain (Stock)	Age Class	Number Stocked	Average Length
2014	Green	STORY CREEK	4N-8E-24	BROWN TROUT	TIMBER COULEE - SOUTHWEST FERAL	LARGE FINGERLING	148	2.8
2012	Green	STORY CREEK	4N-8E-24	BROWN TROUT	TIMBER COULEE - SOUTHWEST FERAL	LARGE FINGERLING	900	2.8
2011	Green	STORY CREEK	4N-8E-24	BROWN TROUT	TIMBER COULEE - SOUTHWEST FERAL	LARGE FINGERLING	1,000	2.7
2016	Dane	STORY CREEK	4N-8E-24	BROOK TROUT	ASH CREEK - SOUTHWEST FERAL	ADULT (BROODSTOCK)	60	11.6
2016	Dane	STORY CREEK	4N-8E-24	BROOK TROUT	ASH CREEK - SOUTHWEST FERAL	LARGE FINGERLING	3,000	2.4
2015	Dane	STORY CREEK	4N-8E-24	BROOK TROUT	ASH CREEK - SOUTHWEST FERAL	LARGE FINGERLING	3,200	3.3
2014	Dane	STORY CREEK	4N-8E-24	BROOK TROUT	ASH CREEK - SOUTHWEST FERAL	LARGE FINGERLING	1,125	3.7
2013	Dane	STORY CREEK	4N-8E-24	BROOK TROUT	ASH CREEK - SOUTHWEST FERAL	LARGE FINGERLING	1,650	3.5
2012	Dane	STORY CREEK	4N-8E-24	BROOK TROUT	ASH CREEK - SOUTHWEST FERAL	LARGE FINGERLING	1,500	3
2011	Dane	STORY CREEK	4N-8E-24	BROOK TROUT	ASH CREEK - SOUTHWEST FERAL	ADULT (BROODSTOCK)	20	13.2
2011	Dane	STORY CREEK	4N-8E-24	BROOK TROUT	ASH CREEK - SOUTHWEST FERAL	LARGE FINGERLING	1,500	4

Dane County size specific catch rates



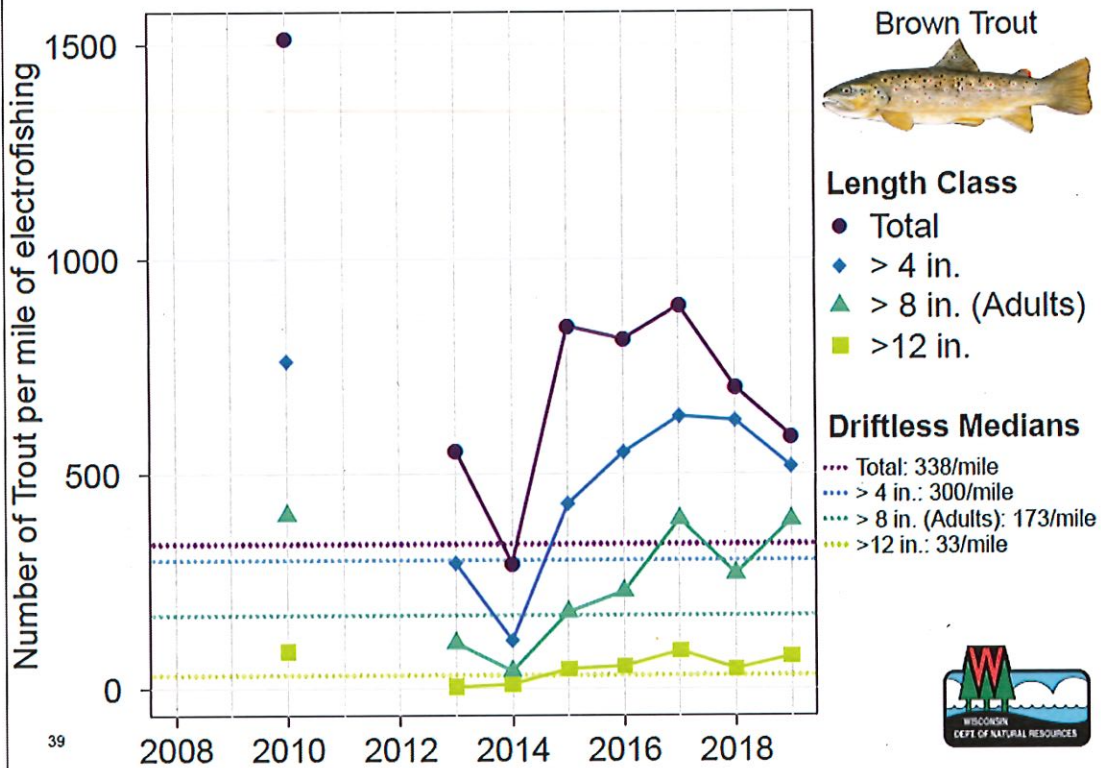
Green County size specific catch rates

Story Creek



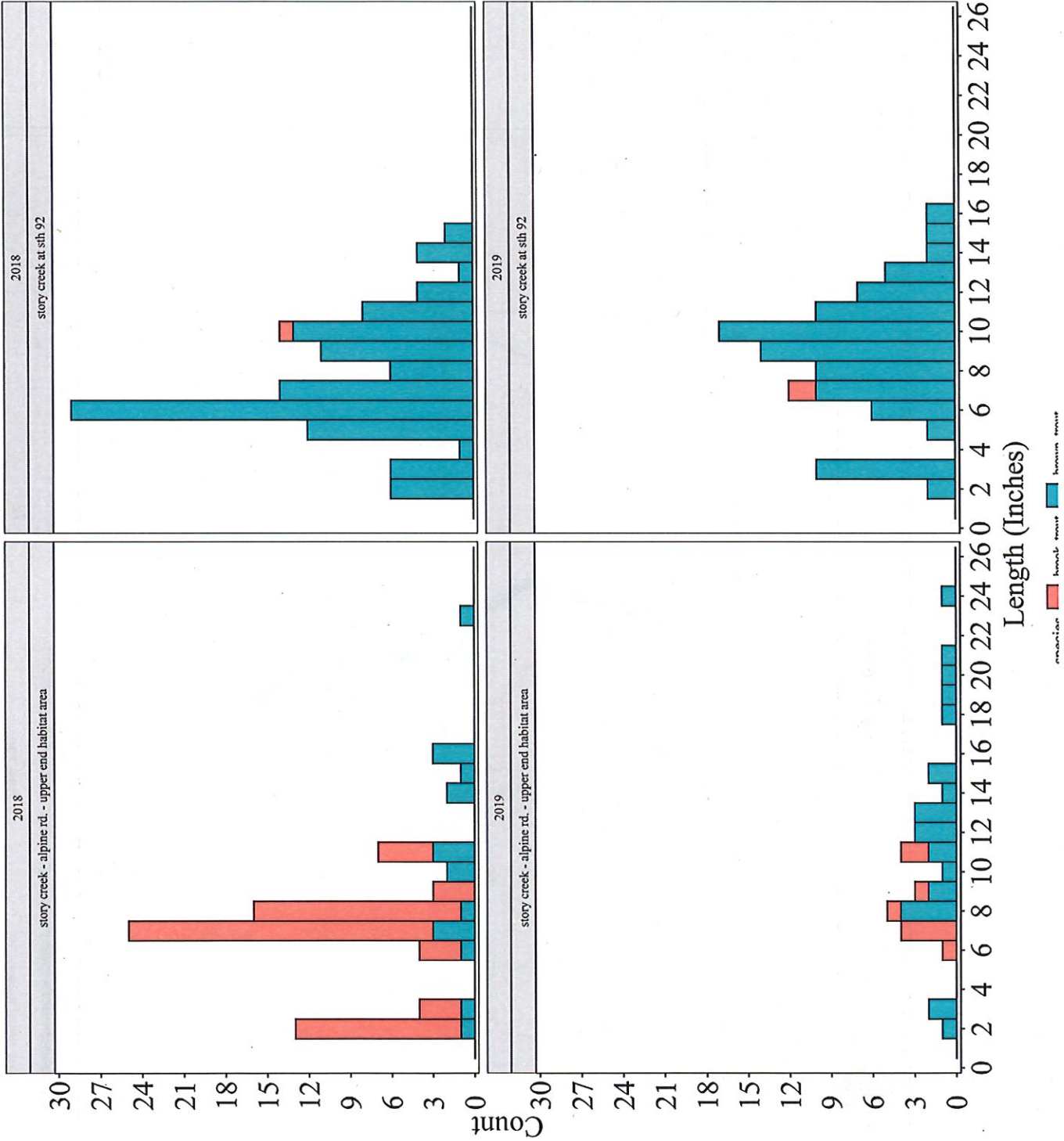
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Story Creek

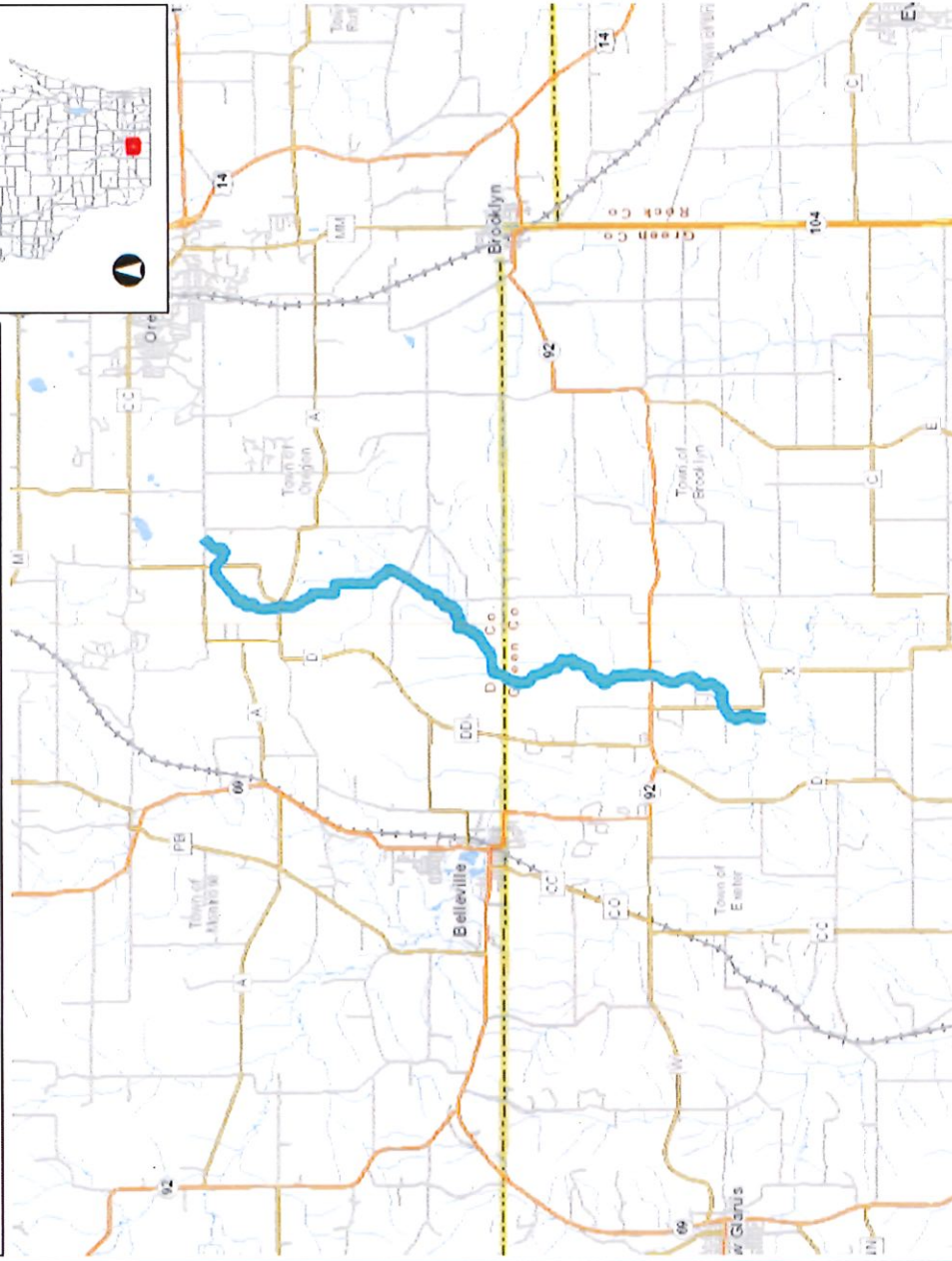


39

Story Creek Trout 2018-2019



Story Creek



Legend

- Municipality
- State Boundaries
- County Boundaries
- Major Roads
 - Interstate Highway
 - State Highway
 - US Highway
- County and Local Roads
 - County HWY
 - Local Road
- Railroads
- Tribal Lands
- Rivers and Streams
- Intermittent Streams
- Lakes and Open water

Notes

DISCLAIMER: The information shown on these maps has been obtained from various sources and is of varying age, reliability and resolution. These maps are not intended to be used for navigation, nor are these maps an authoritative source of information about legal land ownership. The user assumes all responsibility for a particular use, completeness, or quality of the information displayed on this map. For more information, see the DNR Legal Notice web page: <http://dnr.wis.gov/legal/>

4.0 Miles

2.00 Miles

0

4.0 Miles

1: 126,720

NAD_1983_HARN_Wisconsin_TM

STORY CREEK NOTICE


Affidavit of Publication

STATE OF WISCONSIN } SS
COUNTY OF GREEN }

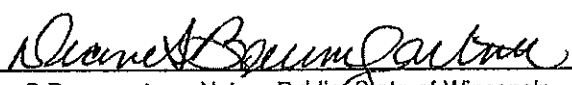
Amanda Henning, being duly sworn, says:

That she is an authorized representative of the Post Messenger Recorder, a weekly newspaper of general circulation, printed and published in New Glarus, Green County, Wisconsin; that the publication, a copy of which is attached hereto, was published in the said newspaper on the following dates:
August 20, 2020

That said newspaper was regularly issued and circulated on those dates.

SIGNED 

Subscribed to and sworn to me this 20th day of August 2020.



Diane S Baumgartner, Notary Public, State of Wisconsin, Green County, Wisconsin

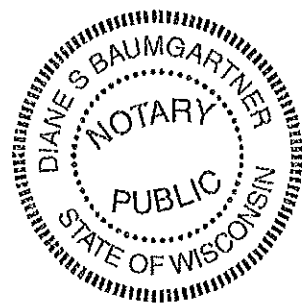
My commission expires: September 09, 2022

of Lines 51 # of Weeks Published 1
Printers Fee \$ 2551 Proof of Publication \$ 7.00
Total \$ 2552

-or- See monthly invoice for cost _____

Received Payment _____

99151961 00488851
DAN OELE/FISHERIES BIOLOGIST
DEPT OF NATURAL RESOURCES
3911 FISH HATCHERY RD
FITCHBURG, WI 53711



PUBLIC NOTICE • PUBLIC NOTICE

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ATTN: Dan Oele
Fisheries Biologist
Wisconsin Department of
Natural Resources
3911 Fish Hatchery Road
Fitchburg, WI 53711

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DEPT OF NATURAL RESOURCES
3911 FISH HATCHERY RD
FITCHBURG, WI 53711

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05 Post Messenger Recorder---0201	08/20/2020	08/20/2020	1	25.51	25.51
AFF Affidavit					1.00

Ad Text:

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Tax: 0.00
Net: 26.51
Prepaid: null

Total Due 26.51