

CORRESPONDENCE/MEMORANDUM

Date: January 6, 1992

File Ref: 3200

To: Duane Schuettpelz WR/2

From: Thomas Aartila WR/SEH

Subject: Sheboygan River Priority Watershed Water Resource Appraisals and Stream Classifications.

Enclosed are two copies of southeast districts final Sheboygan River NPS Water Resource Appraisal reports including both the lake subwatersheds and the river subwatersheds. I have also enclosed two tables, the first summarizing the stream classification milage by subwatershed and the second listing each individual stream classification.

In all 54 streams are classified including reclassifications for Otter Creek and Weedens Creek (Sheboygan River Basin Plan 1988) and the classification of 46 small perenial and intermittent streams (Table 2). Due to the large amount of information collected and the bulk of the field sheets (habitat, invertebrate and fish data sheets) I have not attach them to the appraisals. If there is a need for this information it can be found in our files.

The final Sheboygan River Evaluation Monitoring Report will be sent along shortly. If you have any questions regarding these appraisal reports please give me a call (414/263-8701).

cc: Becky Wallace WR/2
Joe Ball WR/2
Sharon Gayan WR/SEH
Jim D'Antuono WR/SEH
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Table 1. Classification totals for the streams assessed within the Sheboygan River Priority Watershed. These are listed using the old alpha numeric code:

Fal(A) = Cold water communities
 Fal(B) = Warm water sport communities
 Fal(C) = Warm water forage fish communities
 Int(D) = Limited forage fish communities
 Mar(E) = Limited aquatic life

Subwatershed	Classification	Miles	Total
<u>Sheboygan Marsh</u> <i>Sheboygan Co.</i>	Fal(B)	9.7	
	Fal(C)	4.5	
	Int(D)	18.9	
	Mar(E)	6.5	39.6
<u>Kiel Marsh</u> <i>Manitowoc, Calumet Sheboygan</i>	Fal(B)	7.4	
	Fal(C)	1.0	
	Mar(E)	1.5	9.9
<u>Rockville</u> <i>Manitowoc</i>	Fal(B)	2.0	2.0
<u>Louis Corner</u> <i>Manitowoc</i>	Fal(B)	3.7	
	Fal(C)	2.4	
	Int(D)	7.6	
	Mar(E)	2.0	
	Unclass	1.5	17.2
<u>Maple Corner</u> <i>Sheboygan, Manitowoc</i>	Fal(A)	2.4	
	Fal(B)	8.4	
	Fal(C)	1.7	
	Mar(E)	3.4	15.9
<u>Franklin</u> <i>Sheboygan</i>	Fal(B)	4.5	
	Mar(E)	2.5	7.0
<u>Victory School</u> <i>Sheboygan</i>	Fal(C)	2.0	
	Mar(E)	1.25	3.25
<u>Wayside</u> <i>Sheboygan</i>	Fal(B)	4.2	
	Fal(C)	0.3	
	Int(D)	3.0	
	Mar(E)	0.5	8.0
<u>Airport</u> <i>Sheboygan</i>	Fal(B)	14.2	
	Int(D)	12.0	
	Mar(E)	12.5	38.7
<u>Sheboygan Falls</u> <i>Sheboygan</i>	Fal(B)	6.3	
	Mar(E)	5.8	12.1

<u>Wilson</u>	Fal (B)	5.9	
<i>Shepygga</i>	Mar (E)	5.8	11.7
<u>Oxbow</u>	Fal (B)	3.0	3.0
<i>Shepygga</i>			
<u>Kohler</u>	Fal (B)	4.4	
	Int (D)	4.0	
<i>Shepygga</i>	Mar (E)	2.0	
	Unclass	1.0	11.4

Total	Fal (A)	2.4	
	Fal (B)	73.7	
	Fal (C)	15.5	
	Int (D)	45.50	
	Mar (E)	36.35	
	Unclassified	2.5	175.95

Table 2. New classifications and reclassifications for the streams in the Sheboygan River Priority Watershed. These are listed by subwatershed.

Fal(A) = Cold water communities
 Fal(B) = Warm water sport communities
 Fal(C) = Warm water forage communities
 Int(D) = Limited forage fish communities
 Mar(E) = Limited aquatic life

Subwatershed/Stream	Location (at confluence)	Classification
<u>Sheboygan Marsh</u>		
Sheboygan River		Fal(B)
Perennial A	T16N,R20E,S31,NWNW	Int(D) *
Perennial B	T16N,R20E,S31,NENW	Fal(C) *
Perennial C	?	Int(D)
Perennial D	T16N,R20E,S21,NWSW	Fal(B) *
Perennial E	T16N,R21E,S30,NWNW	Fal(C)
Perennial F	T16N,R20E,S8,NWSE	Int(D) *
Intermittent A	T16N,R20E,S30,NESE	Mar(E) *
Intermittent B	T16N,R20E,S27,SESE	Int(D)
Intermittent C	T16N,R20E,S16,NWNE	Int(D)
<u>Kiel Marsh</u>		
Sheboygan River		Fal(B)
Mehles Springs	T16N,R21E,S7,SWSE	Fal(C) *
Intermittent A	T16N,R21E,S32,SWSW	Mar(E)
<u>Rockville</u>		
Sheboygan River		Fal(B)
<u>Louis Corner</u>		
Sheboygan River		Fal(B)
Gooseville Creek	T17N,R21E,S28,NENE	Fal(C)/Int(D)
Perennial A	T17N,R21E,S21,SESE	Int(D)
Intermittent A	T17N,R21E,S11,SENE	Int(D) *
Intermittent B	T17N,R21E,S15,SWSE	Mar(E) *
Intermittent C	T17N,R21E,S27,SWSW	?
<u>Maple Corner</u>		
Sheboygan River		Fal(B)
Millhome Creek	T17N,R21E,S2,NENE	Fal(A)
Schuett Creek	T16N,R21E,S13,NENE	Fal(A)
Perennial A	T16N,R21E,S2,SENW	Fal(C) *
Intermittent A	T16N,R22E,S18,SENE	Mar(E) *

Intermittent B	T16N,R22E,S18,SWNW	Mar(E) *
Intermittent C	T16N,R22E,S18,SWNW	Mar(E)
Intermittent D	T16N,R22E,S20,NWNW	?

Franklin

Sheboygan River		Fal(B)
Intermittent A	T16N,R22E,S30,NWNE	Mar(E) *
Intermittent B	T16N,R22E,S30,SESW	Mar(E) *
Intermittent C	T15N,R22E,S6,SESW	Mar(E) *

Victory School

Perennial A	T16N,R21E,S35,NWSW	Fal(C) *
Intermittent A	T16N,R21E,S26,NENE	Fal(C)
Intermittent B	T16N,R21E,S26,SWNE	Mar(E) *
Intermittent C	T16N,R21E,S35,SWSE	Mar(E) *

Wayside

Otter Creek		Fal(B)
Perennial A	T15N,R21E,S2,NENW	Fal(C) *
Intermittent A	T15N,R21E,S12,NWNW	Int(D)
Intermittent B	T15N,R21E,S1,SESW	Int(D) *
Intermittent C	T15N,R21E,S12,NENE	Mar(E)

Airport

Sheboygan River		Fal(B)
Intermittent A	T15N,R22E,S7,SESW	Int(D) *
Intermittent B	T15N,R22E,S18,NWSE	Mar(E) *
Intermittent C	T15N,R22E,S16,SWSW	Int(D)
Intermittent D	T15N,R22E,S21,NWNW	Mar(E)
Intermittent E	T15N,R22E,S22,SWSE	Mar(E) *
Intermittent F	T15N,R22E,S23,NWSW	Int(D) *
Intermittent G	T15N,R22E,S27,NENE	Mar(E)
Intermittent H	T15N,R22E,S26,SWNW	Mar(E)
Intermittent I	T15N,R22E,S27,SESE	Int(D)

Sheboygan Falls

Sheboygan River		Fal(B)
Intermittent A	T15N,R23E,S30,SESE	Mar(E)

Wilson

Weedens Creek	T15N,R23E,S32,SWSW	Fal(B)
Intermittent A	T14N,R23E,S5,SENW	Mar(E) *
Intermittent B	T14N,R23E,S5,SWSW	Mar(E)
Intermittent C	T14N,R23E,S8,NENW	Mar(E) *
Intermittent D	T14N,R23E,S8,SWSW	Mar(E)
Intermittent E	T14N,R23E,S17,NWNW	Mar(E)
Intermittent F	T14N,R23E,S19,SWNE	Mar(E) *

Oxbow

Sheboygan River

Fal(B)

Kohler

Sheboygan River

Fal(B)

Perennial A

T15N,R23E,S28,SWNE

Int(D)*

Intermittent A

T15N,R23E,S28,SENE

Mar(E)*

* - These stream locations were incorrectly identified in the appraisal tables. These are the correct locations.