

Region SCR County Grant Report Date 11/1979 Classification LAL  
 Water Body: Mississippi R., Unnamed Trib  
 Discharger: Bagley WWTP

**If stream is classified as Limited Forage Fish (LFF) or Limited Aquatic Life (LAL), check any of the following Use Attainability Analysis factors that are identified in the classification report:**

- Naturally occurring pollutant concentrations prevent the attainment of use
- Natural, ephemeral, intermittent or low flow conditions or water levels prevent the attainment of the use, unless these conditions may be compensated for by the discharge of sufficient volume of effluent discharges without violating State water conservation requirements to enable uses to be met
- Human caused conditions or sources of pollution prevent the attainment of the use and cannot be remedied or would cause more environmental damage to correct than to leave in place
- Dams, diversions or other types of hydrologic modifications preclude the attainment of the use, and it is not feasible to restore the water body to its original condition or operate such modification in a way that would result in the attainment of the use
- Physical conditions related to the natural features of the water body, such as the lack of a proper substrate, cover, flow, depth, pools, riffles, and the like, unrelated to water quality, preclude attainment of aquatic life protection uses
- Controls more stringent than those required by sections 301(b) and 306 of the Act would result in substantial and widespread economic and social impact

**Supporting Evidence in the report (include comments on how complete/thorough data is)**

- Biological Data (fish/invert)
- Chemical Data (temp, D.O., etc.)
- Physical Data (flow, depth, etc.) some flow data
- Habitat Description
- Site Description Map
- Other: slides

**Historical Reports in file:**

11/29/79 - Roger Schlessor / Gene Van Dyck

**Additional Comments/How to improve report:**

- not enough data in file to justify classin.  
- very minimal report

WISCONSIN DEPARTMENT OF NATURAL RESOURCES  
STREAM CLASSIFICATION WORKSHEET

Receiving Watercourse : Unnamed tributary to the Mississippi River  
District : Southern  
Location : Proposed discharge site - SW $\frac{1}{4}$ SW $\frac{1}{4}$ , Sec. 16, T5N, R6W  
Major Basin : Grant-Platte  
Discharge : Bagley  
Flow (Design & Actual) :  
Type of Treatment : Presently land absorption

Recommended No.	Reach	Classification Location
1		From the proposed discharge site to the Mississippi River

Date of Field Observations : November 29, 1979

Personnel : Roger Schlessor  
Gene Van Dyck  
Class : Area Water Quality Spec.  
Area Fish Manager

Other Persons Contacted :

Noted by WQES :

Date :

DATE: November 29, 1979

STREAM: Unnamed tributary to the Mississippi River - SW<sup>1</sup>/<sub>4</sub>, Sec. 16

DISCHARGER: Bagley

COUNTY Grant

CLASSIFICATION RECOMMENDATION

Noncontinuous marginal from proposed discharge site to the juncture with the Mississippi River.

ADDITIONAL COMMENTS

Tributary carries only surface water runoff. Only during high surface water runoff would water reach the Mississippi River via overland flow.

ATTACHMENTS

Slides  
USGS Quadrangle Map

REFERENCES USED

STREAM CLASS REACHES

PHYSICAL FEATURE		1	2	3	4	5
Watershed Character (maps or observations)	Size (sqmi)	—				
	Vegetation Type	1. Grasses 2. Wooded wetland				
	Predominant Land Use	1. Farming 2. Pasture 3. Wetland				
	Wetland Type	Type One				
Hydrologic Features (indicate if estimate or actual measurements)	Width (ave)	—				
	Depth (ave/max)	—				
	Velocity (est)(fps)	—				
	Flow (cfs)	No flow				
	Pools or Refuges for Fish No. observed/ depth	—				
% Bottom Type	Silt	—				
	Sand Gravel	—				
	Rubble	—				
	Other	Terrestrial Plants				
Control Structures or Obstructions	—					
Irretriv. Channel Alterations	—					
Discharge	—					



BIOLOGICAL CHARACTERISTICS

STATIONS ON RECEIVING WATER

		1	2	3	4	5
Bank Vegetation		Grasses				
		& wooded				
Aquatic Macrophytes		—				
Invertebrates		—				
Phytoplankton (algae)		—				
Fish Observed		—				
Fishery Classifi- cation						

BIOLOGICAL CHARACTERISTICS  
(continued)

STATIONS ON RECEIVING WATER

		1	2	3	4	5
Reaches of Critical or Particular Wildlife Value	Spawning Areas	—				
	Critical Habitats	—				

CULTURAL FEATURES

STATIONS ON RECEIVING WATER

		1	2	3	4	5
Recreational Uses		—				
Type of Drainage Sources Observed		—				
Discharge		—				

DATE: Nov. 29, 1979

STREAM: Unnamed tributary to the Mississippi River - NE<sup>1</sup>/<sub>4</sub>, Sec. 17

DISCHARGER: Bagley

COUNTY Grant

CLASSIFICATION RECOMMENDATION

Noncontinuous marginal from proposed discharge site to the juncture with the Mississippi River

ADDITIONAL COMMENTS

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