

Wisconsin Department of Natural Resources SWIMS Project Summary

General Project Information

Project ID: NKE29

Name: Whittlesey Creek PWS Plan - Nine Key Element Plan

Type: Water Quality Planning

Subtype: Priority Watershed Plan

Status: COMPLETE

Start Date: 12/1/1996

End Date: 12/31/2016

Purpose: The Whittlesey Creek watershed is located in the township of Barksdale in Bayfield County. It is located in the Lake Superior drainage basin and is a direct tributary to the Lake at Chequamegon Bay. The Whittlesey Creek Priority Watershed Project plan assesses the nonpoint sources of pollution in the Whittlesey Creek Watershed and guides the implementation of nonpoint source control measures. These control measures are needed to meet specific water resource objectives for Whittlesey Creek and its tributaries. The purpose of this project is to reduce the amount of pollutants originating from nonpoint sources that reach surface water and groundwater within the Whittlesey Creek Priority Watershed Project area.

Objective: The primary water resource goal for the project is to protect and improve fish habitat for both anadromous and resident trout and salmon in each of the watershed streams. Working toward the following objectives will bring us toward the goal:

- 1) Protect stream water quality from nutrient and organic oxygen consuming waters.
- 2) Protect stream from cropland runoff.
- 3) Reduce hydraulic peaks and improve baseflow to the stream.
- 4) Reduce bank erosion.
- 5) Reduce stream sediment bedload.
- 6) Improve instream habitat.

Comments:

Outcome: To meet water quality goals and objectives, the following practices and programs will be available to project participants: cost-share agreements, BMPs, conservation easements, land use planning, and interim forestry BMPs.

Study Design: http://dnr.wi.gov/topic/nonpoint/documents/9kep/expired/Whittlesey_Creek-Plan.pdf

QA Measures:

People

Name	Role	Status	Start Date	End Date	Organization	Comments
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Project Statuses

Date	Reported By	Status	Comments
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Actions

Wisconsin Department of Natural Resources SWIMS Project Summary

Action	Detailed Description	Start Date	End Date	Status
Nine Key Element Plan	Whittlesey Creek PWS Plan - Nine Key Element Plan - The Whittlesey Creek watershed is located in the township of Barksdale in Bayfield County. It is located in the Lake Superior drainage basin and is a direct tributary to the Lake at Chequamegon Bay. The Whittlesey Creek Priority Watershed Project plan assesses the nonpoint sources of pollution in the Whittlesey Creek Watershed and guides the implementation of nonpoint source control measures. These control measures are needed to meet specific water resource objectives for Whittlesey Creek and its tributaries. The purpose of this project is to reduce the amount of pollutants originating from nonpoint sources that reach surface water and groundwater within the Whittlesey Creek Priority Watershed Project area.	12/1/1996	12/31/2016	COMPLETE

Details: Parameter	Value/Amount	Units	Comments
BMP Implementation			
Degraded Biological Community			
I & E Activities			
Permit Modification			
Products Developed: Stormwater Plan			
Report Writeup			
Stormwater Goals Addressed: Reduce TSS			
Streambank & Shoreline Protection: Pollutant load reduction			
Total Nitrogen			
Total Phosphorus			
Total Suspended Solids			
Watershed Outreach, Planning			

Monitoring Stations

Station ID	Name	Comments
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Assessment Units

WBIC	Segment	Local Name	Official Name
2887200	2	Whittlesey Creek	Whittlesey Creek

Lab Account Codes

Account Code	Description	Start Date	End Date
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Forms

Form Code	Form Name
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Wisconsin Department of Natural Resources SWIMS Project Summary

Methods

Method Code	Method Description
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Fieldwork Events

Start Date	Status	Field ID	Station ID	Station Name
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Documents

Title	Description	Author	Published	Comments
A Nonpoint Source Control Plan for the Whittlesey Creek Priority Watershed Project	The Whittlesey Creek watershed is located in the township of Barksdale in Bayfield County. It is located in the Lake Superior drainage basin and is a direct tributary to the Lake at Chequamegon Bay. The Whittlesey Creek Priority Watershed Project plan assesses the nonpoint sources of pollution in the Whittlesey Creek Watershed and guides the implementation of nonpoint source control measures. These control measures are needed to meet specific water resource objectives for Whittlesey Creek and its tributaries. The purpose of this project is to reduce the amount of pollutants originating from nonpoint sources that reach surface water and groundwater within the Whittlesey Creek Priority Watershed Project area. https://dnr.wi.gov/topic/nonpoint/documents/9kep/expired/Whittlesey_Creek-Plan.pdf	Mike Gardner and Jane Malischke	12/1/1996	

Budget

Combined Budgets:
Combined WSLH:
Combined Total: \$0.00

Funding

Organization	Source	Type	Amount	Start Date	End Date
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