

Wisconsin Department of Natural Resources SWIMS Project Summary

General Project Information

Project ID: AEPP58019

Name: TOWN OF PRESQUE ISLE: Wilderness Waters: Crab, Little Crab, and North Crab Lakes

Type: Aquatic Invasives Grant

Subtype: Aquatic Invasives Education

Status: COMPLETE

Start Date: 2/15/2019

End Date: 12/31/2022

Purpose: The Town of Presque Isle is sponsoring an AEPP grant to study Crab, Little Crab, and North Crab Lakes, in Vilas County, with a study completion date of June 30, 2021. The project will focus on developing Lake Management Plans (LMP\2019s).

Activities:

- 1) Gather and assess existing lake info
- 2) PI aquatic plant survey, community and substrate mapping and analysis
- 3) Shoreland assessment
- 4) Water quality assessment
- 5) Professional and volunteer AIS monitoring
- 6) Educational program \2013 meetings and \201Cfloating\201D workshop
- 7) Watercraft inspections
- 8) Develop LMP\2019s

Project deliverables include:

- 1) PI, AIS water quality, and shoreland habitat data
- 2) Aquatic plant community and substrate maps
- 3) Aquatic plant vouchers
- 4) Education materials
- 5) Entered inspection data
- 6) Lake Management Plans

Specific project conditions:

- LMP\2019s need Dept review and approval

WDNR Lakes Management Coordinator will be provided with an electronic (pdf or word) copy of LMP\2019s, PI, AIS, and shoreland habitat data, a set of aquatic plant vouchers, all maps from project, and all GIS data.

Objective:

Comments: Grantee is TOWN OF PRESQUE ISLE

Outcome:

Study Design:

QA Measures:

People

Name	Role	Status	Start Date	End Date	Organization	Comments
Stine, Angie	COORDINATOR	ACTIVE	2/15/2019	7/1/2021	Whitewater Associates	

Project Statuses

Date	Reported By	Status	Comments
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Actions				
Action	Detailed Description	Start Date	End Date	Status
Grant Awarded	Grant AEPP58019 awarded	2/15/2019	6/30/2021	COMPLETE

Monitoring Stations		
Station ID	Name	Comments
643407	Crab Lake - Deep Hole	
643242	Little Crab Lake - Deep Hole	
643280	North Crab Lake - Deep Hole	

Assessment Units			
WBIC	Segment	Local Name	Official Name
2953400	1	North Crab Lake	North Crab Lake
2953500	1	Crab Lake	Crab Lake
2953600	1	Lynx Creek	Lynx Creek
2955900	1	Little Crab Lake	Little Crab Lake
2956000	1	Hells Kitchen Lake	Hells Kitchen Lake

Lab Account Codes			
Account Code	Description	Start Date	End Date

Forms	
Form Code	Form Name
SECCHI_TEMPDO_PLUS	Lake Monitoring - Secchi, Temp., D.O., pH, Conductivity

Methods	
Method Code	Method Description

Fieldwork Events				
Start Date	Status	Field ID	Station ID	Station Name
7/3/2020 13:45	COMPLETE		643242	Little Crab Lake - Deep Hole
7/28/2020 13:16	COMPLETE	NA	643407	Crab Lake - Deep Hole
7/28/2020 14:00	COMPLETE	NA	643280	North Crab Lake - Deep Hole
7/28/2020 14:00	COMPLETE		643407	Crab Lake - Deep Hole
7/30/2020 13:45	COMPLETE	LITTLE CRAB LAKE	643242	Little Crab Lake - Deep Hole

Documents

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Title	Description	Author	Published	Comments
Presque Isle Wilderness Waters Program Aquatic Plant Management Plan - Crab Lake	This aquatic plant management plan addresses Crab Lake. Despite this specificity, it maintains the waterscape perspective crucial to effective lake stewardship. This is especially important when it comes to preventing introduction and establishment of aquatic invasive species (AIS).	White Water Associates, Inc.	1/1/2022	
Presque Isle Wilderness Waters Program Aquatic Plant Management Plan - Little Crab Lake	This aquatic plant management plan addresses Little Crab Lake. Despite this specificity, it maintains the waterscape perspective crucial to effective lake stewardship. This is especially important when it comes to preventing introduction and establishment of aquatic invasive species (AIS).	White Water Associates, Inc.	1/1/2022	
Presque Isle Wilderness Waters Program Aquatic Plant Management Plan - North Crab Lake	This aquatic plant management plan addresses North Crab Lake. Despite this specificity, it maintains the waterscape perspective crucial to effective lake stewardship. This is especially important when it comes to preventing introduction and establishment of aquatic invasive species (AIS).	White Water Associates, Inc.	1/1/2022	
The Wilderness Waters Adaptive Management Plan (Presque Isle Township, Vilas County, Wisconsin)	This Wilderness Waters Adaptive Management Plan began with a large-scale project funded by a Wisconsin Department of Natural Resources (WDNR) Aquatic Invasive Species Control Grant that was awarded in 2010. The project was sponsored by the Presque Isle Town Lakes Committee (PITLC). White Water Associates, Inc., an independent ecological consulting firm, was a consultant to the PITLC. This plan was last updated in 2019. As the name implies, this plan is intended to be adapted as new information becomes available, new needs are identified, and some information becomes dated.	White Water Associates, Inc.	3/1/2022	

Budget

Combined Budgets:

Combined WSLH:

Combined Total: \$0.00

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Funding					
Organization	Source	Type	Amount	Start Date	End Date