

Wisconsin Department of Natural Resources SWIMS Project Summary

General Project Information

Project ID: SPL37316

Name: RICE LAKE P & R DISTRICT: Moon Lake APM Plan

Type: Lakes Grant

Subtype: Small Scale Lake Planning

Status: COMPLETE

Start Date: 2/15/2016

End Date: 12/31/2016

Purpose: Rice Lake P&R District is sponsoring a project to develop an Aquatic Plant Management (APM) Plan for Moon Lake.

The final deliverables include all data collected, agendas and minutes for planning meetings, and an APM plan that includes an implementation plan with methodologies, results, and management alternatives discussion.

Special Conditions: WDNR\2019s Aquatic Plant Management in Wisconsin guidance shall be followed for aquatic plant management plan development. The NOR Native Plant Protection Strategy shall be integrated into the APM plan.

This scope summarizes the project detail provided in the application and does not negate tasks/deliverables described therein. The grant sponsor shall submit all data, records, and reports, including GIS-based maps and digital images, to the Department in a format specified by the regional Lakes Biologist.

Objective:

Comments: Grantee is RICE LAKE P & R DISTRICT

Outcome:

Study Design:

QA Measures:

People

Name	Role	Status	Start Date	End Date	Organization	Comments
Rice Lake Protection & Rehab D	GRANT_RECIPIENT	COMPLETE	2/15/2016	12/31/2016	Rice Lake Protection & Rehab District	

Project Statuses

Date	Reported By	Status	Comments
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Actions

Action	Detailed Description	Start Date	End Date	Status
Grant Awarded	Rice Lake P&R District is sponsoring a project to develop an Aquatic Plant Management (APM) Plan for Moon Lake. The final deliverables include all data collected, agendas and minutes for planning meetings, and an APM plan that includes an implementation plan with methodologies, results, and management alternatives discussion.	2/15/2016	12/31/2016	COMPLETE

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Aquatic Plant Management Plan	Rice Lake P&R District is sponsoring a project to develop an Aquatic Plant Management (APM) Plan for Moon Lake. The final deliverables include all data collected, agendas and minutes for planning meetings, and an APM plan that includes an implementation plan with methodologies, results, and management alternatives discussion.	2/15/2016	12/31/2016	COMPLETE
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Monitoring Stations

Station ID	Name	Comments
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Assessment Units

WBIC	Segment	Local Name	Official Name
1867600	1	Moon Lake	Moon Lake

Lab Account Codes

Account Code	Description	Start Date	End Date
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Forms

Form Code	Form Name
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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
Moon Lake Plant Management Appendix	Appendix for the Aquatic Plant Management of Moon Lake in Barron County.		1/1/2017	

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Moon Lake Plant Management Final Report	<p>Moon Lake is a shallow, 84-acre seepage lake in central Barron County adjacent to Rice Lake and Lake Montanis (Figure 1). Maximum depth varies between 6-8 feet depending on rainfall and groundwater and nearly the entire surface of the lake is covered with aquatic vegetation during the summer, making lake use difficult. In addition, a severe winterkill of fish occurred over the 2013-14 season which the lake has still not recovered from. Moon Lake has a small watershed at about 310 acres and is not connected to either Rice or Montanis lakes through surface water flow. The northwest shore of Moon Lake is included in the Rice Lake city limits, therefore also making it also a part of the Rice Lake Lake Protection and Rehabilitation District (RL-LPRD). Moon Lake Park and Trail (Area 32, Figure 1) is a significant part of that portion of Moon Lake that is included in the RL-LPRD. As a part of the RL-LPRD, the Moon Lake Association (MLA) has been able to tap into resources available to the District to support its own management planning and implementation. The presence of a City of Rice Lake (City) park increases the potential value of Moon Lake as a community resource, a community resource that in the present state of things is being underutilized. This document highlights what can be done to improve the current condition of the lake, increasing the recreational uses of Moon Lake for the general public, which will in turn improve the resource for property owners living on the lake.</p>	Dave Blumer	8/16/2017	
Moon lake Plant Management Approval Letter	Approval letter for Moon Lake Aquatic Plant Management.	Alex Smith	9/7/2017	

Budget

Combined Budgets:

Combined WSLH:

Combined Total: \$0.00

Funding

7/5/2024

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Organization	Source	Type	Amount	Start Date	End Date
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