General Project Information

Project ID:	LPL-1255-09
Name:	LAKE BEULAH MANAGEMENT DISTRICT: Lake Beulah - Lake Management Plan
Туре:	Lakes Grant
Subtype:	Large Scale Lake Planning
Status:	COMPLETE
Start Date:	10/1/2008
End Date:	6/30/2009
Purpose:	The Lake Beulah Management District will hire a contractor to update portions of the current lake management plan and to refine a previously completed water budget for the lake. This grant is directly linked to a small scale planning grant (SPL-195-09). The project deliverable will be a report containing the following elements: 1) Results of quantitative aquatic plant survey 2) Results of qualitative wetland plant survey 3) An aquatic plant management plan 4) Utilization of nutrient data from SPL-195-09 to estimate nutrient loading to Beulah Lake. 5) Summary of results of data currently being collected by the District - stream flow data, groundwater level at 7 sets of well nests, lakebed temperature monitoring, and private well sampling. 6) Results of the development of a new groundwater flow model and updated water budget calculation. The Grantee must provide a draft copy of the report to Heidi Bunk (DNR lakes biologist). Two paper copies and one electronic .pdf copy of the final report must be submitted to the DNR prior to the submission of the grantee's final payment request.
	

Objective:

Comments: Grantee is LAKE BEULAH MANAGEMENT DISTRICT

Outcome:

Study Design:

QA Measures:

People

Name	Role	Status	Start Date	End Date	Organization	Comments			
Lake Beulah Management GRANT_RECI Distric GRANT_RECI		ACTIVE	10/1/2008	6/30/2009	Lake Beulah Management District				
Project Statuses									

Date	Reported By	Status	Comments							
Actions										
Action		Detailed Description		Start Date	End Date	Status				
Lake Management Plan Development		26879649		10/1/2008		PROPOSED				

Wisconsin Department of Natural Resources SWIMS Project Summary

Grant Awarded	 The Lake Beulah Management District will hire a contractor to update portions of the current lake management plan and to refine a previously completed water budget for the lake. This grant is directly linked to a small scale planning grant (SPL-195-09). The project deliverable will be a report containing the following elements: 1) Results of quantitative aquatic plant survey 2) Results of qualitative wetland plant survey 3) An aquatic plant management plan 4) Utilization of nutrient data from SPL-195-09 to estimate nutrient loading to Beulah Lake. 5) Summary of results of data currently being collected by the District - stream flow data, groundwater level at 7 sets of well nests, lakebed temperature monitoring, and private well sampling. 6) Results of the development of a new groundwater flow model and updated water budget calculation. 	10/1/2008	6/30/2009	COMPLETE
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Monitoring Stations

Station ID	Na	Name					Comments					
Assessment Uni	ts											
WBIC	Segr	nent	Local Name				Official Name					
766600	1		Beulah Lake				Lake Beulah	ake Beulah				
Lab Account Co	des											
Account Code	1	Descripti	on						Start Date	End Date		
Forms												
Form Code		Form	Name									
Methods												
Method Code		Meth	Method Description									
Fieldwork Event	s											
Start Date	Status		Field ID	Stat	ion ID	Static	Station Name					
Documents												
Title Desc			otion	Author			Published	Published Comments				
Aquatic Plant Managemnet Plan Harvesting Paths					RJN Environmental Service LLC		al 12/1/2011					
Lake Management Plan - Lake Beulah					RJN Environme Services, LLC		al 12/1/2010					
Budget												

Wisconsin Department of Natural Resources SWIMS Project Summary

Combined Budgets: Combined WSLH:						
Combined Total:	\$0.00					
Funding						
Organization		Source	Туре	Amount	Start Date	End Date