Wisconsin Department of Natural Resources SWIMS Project Summary

General Project Information

Project ID: LPL-603

Name: LITTLE ST GERMAIN LAKE P & R DISTRICT: Little St. Germain-Phase 1

Type: Lakes Grant

Subtype: Large Scale Lake Planning

Status: COMPLETE

Start Date: 4/1/1999 **End Date:** 6/30/2001

Purpose: Define, more thoroughly, dissolved oxygen and phosphorus concentrations in Muskellunge Creek to evaluate possible

enhancement of oxygen concentration by artificial aeration and removal of phosphorus from the creek discharge to the lake. Monitor lake water quality and evaluate lake water quality in relation to phosphorus loading fomr Muskellunge Creek. Indentify and analyze annual loading to Little St. Germain Lake from the entire watershed, including septic systems,

atmospheric & other land uses. Interpret existing and new data and compile data into a summary report.

Results will be distributed via fact sheets, public meetings, and summary report mailing.

Project deliverables include a phase one final report including compilation and analysis of existing and new data.

Objective:

Comments: Grantee is LITTLE ST GERMAIN LAKE P & R DISTRICT

Outcome:

Study Design:

QA Measures:

People								
Name	Role	Status	Start Date	End Date	Organization	Comments		
Little St Germain P & R Distri	GRANT_RECIPI ENT	ACTIVE	4/1/1999	6/30/2001	Little St Germain P & R District			

Project Statuses					
Date	Reported By	Status	Comments		

Actions							
Action	Detailed Description	Start Date	End Date	Status			
Monitor Water Quality or Sediment		4/1/1999	6/30/2001	PROPOSED			
Data analysis, report production		4/1/1999	6/30/2001	PROPOSED			
Informational Meetings		4/1/1999	6/30/2001	PROPOSED			

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Grant Awarded	Define, more thoroughly, dissolved oxygen and phosphorus concentrations in Muskellunge Creek to evaluate possible enhancement of oxygen concentration by artificial aeration and removal of phosphorus from the creek discharge to the lake. Monitor lake water quality and evaluate lake water quality in relation to phosphorus loading fomr Muskellunge Creek. Indentify and analyze annual loading to Little St. Germain Lake from the entire watershed, including septic systems, atmospheric & other land uses. Interpret existing and new data and compile data into a summary report.	4/1/1999	COMPLETE
	Results will be distributed via fact sheets, public meetings, and summary report mailing.		

Monitoring Stations					
Station ID	Name	Comments			
643490	Little St Germain Creek - Outlet at Hwy 70				
643170	Little St Germain Lake - Northeast Bay Near St Germain WI				
643172	Little St Germain Lake - South Bay Near St Germain WI				
643557	Little St Germain Lake - Upper East Bay Near St Germain WI				
643171	Little St Germain Lake - West Bay At St Germain WI				

Assessment Units						
WBIC	Segment	Local Name	Official Name			
1596000	1	Little St. Germain Creek	Little St Germain Creek			
1596300	1	Little Saint Germain Lake West Lobe	Little Saint Germain Lake			
1596300	2	Little Saint Germain Lake South Lobe	Little Saint Germain Lake			
1596300	4	Little Saint Germain Lake North and East Lobes	Little Saint Germain Lake			

Lab Account Codes			
Account Code	Description	Start Date	End Date
Гатта			

Form Code Form Name

Methods

Method Code Method Description

Fieldwork Events							
Start Date	Status	Field ID	Station ID	Station Name			
5/13/1999 13:35	COMPLETE	W-T-05	643171	Little St Germain Lake - West Bay At St Germain WI			
5/13/1999 13:45	COMPLETE	W-B-05	643171	Little St Germain Lake - West Bay At St Germain WI			
5/13/1999 14:25	COMPLETE	S-T-05	643172	Little St Germain Lake - South Bay Near St Germain WI			

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5/13/1999 15:00	COMPLETE	NE-T-05	643170	Little St Germain Lake - Northeast Bay Near St Germain WI
6/15/1999 11:48	COMPLETE	W-T-06	643171	Little St Germain Lake - West Bay At St Germain WI
6/15/1999 12:40	COMPLETE	W-B-06	643171	Little St Germain Lake - West Bay At St Germain WI
6/15/1999 13:00	COMPLETE	S-T-06	643172	Little St Germain Lake - South Bay Near St Germain WI
6/15/1999 13:40	COMPLETE	NE-T-06	643170	Little St Germain Lake - Northeast Bay Near St Germain WI
7/22/1999 12:30	COMPLETE	NE-T-07	643170	Little St Germain Lake - Northeast Bay Near St Germain WI
7/22/1999 13:35	COMPLETE	S-T-07	643172	Little St Germain Lake - South Bay Near St Germain WI
7/22/1999 14:45	COMPLETE	W-T-07	643171	Little St Germain Lake - West Bay At St Germain WI
10/6/1999 13:15	COMPLETE	W-B-10	643171	Little St Germain Lake - West Bay At St Germain WI
10/6/1999 14:10	COMPLETE	S-B-10	643172	Little St Germain Lake - South Bay Near St Germain WI
10/6/1999 14:50	COMPLETE	NE-B-10	643170	Little St Germain Lake - Northeast Bay Near St Germain WI
10/6/1999 18:00	COMPLETE	1	643490	Little St Germain Creek - Outlet at Hwy 70
12/2/1999 14:40	COMPLETE	OUT-1	643490	Little St Germain Creek - Outlet at Hwy 70
12/28/1999 15:15	COMPLETE	LS-1	643490	Little St Germain Creek - Outlet at Hwy 70
8/27/2002 11:15	COMPLETE	W-T-08	643171	Little St Germain Lake - West Bay At St Germain WI
8/27/2002 11:25	COMPLETE	W-BM-08	643171	Little St Germain Lake - West Bay At St Germain WI
8/27/2002 11:30	COMPLETE	W-B-08	643171	Little St Germain Lake - West Bay At St Germain WI
8/27/2002 12:20	COMPLETE	S-T-08	643171	Little St Germain Lake - West Bay At St Germain WI
8/27/2002 12:25	COMPLETE	S-BM-08	643171	Little St Germain Lake - West Bay At St Germain WI
8/27/2002 12:30	COMPLETE	S-B-08	643171	Little St Germain Lake - West Bay At St Germain WI
8/27/2002 12:55	COMPLETE	NE-T-08	643170	Little St Germain Lake - Northeast Bay Near St Germain WI
8/27/2002 13:00	COMPLETE	NE-B-08	643170	Little St Germain Lake - Northeast Bay Near St Germain WI
8/27/2002 13:30	COMPLETE	FE-T-08	643557	Little St Germain Lake - Upper East Bay Near St Germain WI
8/27/2002 13:35	COMPLETE	FE-B-08	643557	Little St Germain Lake - Upper East Bay Near St Germain WI

Documents							
Title	Description	Author	Published	Comments			
LITTLE ST. GERMAIN-PHASE 1	Lakes Planning Report	Grant Recipient	6/30/2001				

Budget

Combined Budgets: Combined WSLH:

Combined Total: \$0.00

Funding					
Organization	Source	Туре	Amount	Start Date	End Date