Wisconsin Department of Natural Resources SWIMS Project Summary

General Project Information

Project ID: LPL-528

Name: SHELL LAKE INLAND LAKE PROT & REHAB DISTRICT: Shell Lake Data Analysis, Hydro Budget Dev, Model Phase II

Type: Lakes Grant

Subtype: Large Scale Lake Planning

Status: COMPLETE

Start Date: 10/1/1997 **End Date:** 6/30/2001

Purpose: The Shell Lake Inland Lake Protection and Rehabilitation District proposes to do a flow model of the hydrologic budget in

cooperation with the United States Geological Survey (USGS) on Shell Lake. The project activities include: 1)interpretation of phase 1 data, 2) input computer data into computer model designed to predict long-term effects of water withdrawal and changes in climatic variables that effect lake state. The Department of Natural Resources will be provided with both a paper copy and an electronic copy of the final report. The project results will be disseminated to the public by news letter(s), interim

reports and final reports that are available at the library and public meeting(s).

Objective:

Comments: Grantee is SHELL LAKE INLAND LAKE PROT & REHAB DISTRICT

Outcome:

Study Design:

QA Measures:

People						
Name	Role	Status	Start Date	End Date	Organization	Comments
Shell Lake Inland Lake P & R D	GRANT_RECIPI ENT	ACTIVE	10/1/1997	6/30/2001	Shell Lake Inland Lake P & R District	

Project Statuses

Date	•	Reported By	Status	Comments

Actions					
Action	Detailed Description	Start Date	End Date	Status	
Water Quality Modeling	10100728	10/1/1997		PROPOSED	
Grant Awarded	The Shell Lake Inland Lake Protection and Rehabilitation District proposes to do a flow model of the hydrologic budget in cooperation with the United States Geological Survey (USGS) on Shell Lake. The project activities include: 1)interpretation of phase 1 data, 2) input computer data into computer model designed to predict long-term effects of water withdrawal and changes in climatic variables that effect lake state.	10/1/1997		COMPLETE	
Hydrologic Budget Development	10100728	10/1/1997		PROPOSED	

Monitoring Stations					
Station ID	Name	Comments			

Wisconsin Department of Natural Resources SWIMS Project Summary

Assessment Units						
WBIC	Segment	Local Name	Official Name	Official Name		
2496300	1	Shell Lake	Shell Lake	Shell Lake		
Lab Account Codes						
Account Code	Descrip	tion		Start Date	End Date	
Forms						

Form Code Form Name

Methods

Method Code Method Description

Fieldwork Events

Start Date Status Field ID Station ID Station Name

Documents

Title Description Author Published Comments

SHELL LAKE DATA ANALYSIS, HYDRO BUDGET DEV, MODEL PHASE II

Description Author Published Comments

Grant Recipient 6/30/2001

Budget

Combined Budgets: Combined WSLH:

Combined Total: \$0.00

Funding					
Organization	Source	Туре	Amount	Start Date	End Date

Wisconsin Department of Natural Resources SWIMS Project Summary