Wisconsin Department of Natural Resources SWIMS Project Summary

General Project Information

Project ID: LPL-629

Name: LAC COURTE OREILLES TRIBE: Grindstone Lake Phase II Hydrologic Budget

Type: Lakes Grant

Subtype: Large Scale Lake Planning

Status: UNFUNDED

Start Date: 4/1/1999

End Date: 12/31/2001

Purpose: The Lac Courte Oreilles Conservation Department proposes to conduct a water budget study on and complete an annualized

hydrologic budget for Grindstone Lake in Sawyer County. Project activities would include; (1) collect tributary and outflow discharge measurements, (2) conduct lake level and precipitation monitoring, (3) estimate the impacts of various watershed land use scenarios on the water quality of Grindstone Lake via computer modeling, (4) complete an annualized hydrologic

budget for the lake, and (5) complete a final report for the Phase 1 and Phase 2 projects.

Specific deliverables for this grant project will include:

? A final Phase 1 & 2 report summarizing water quality data, phosphorus and hydrologic budgets and a discussion of the possible impacts various land uses on the water quality of Grindstone Lake.

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 newsletter(s), public meeting(s), and local newspaper articles.

Objective:

Comments: Grantee is LAC COURTE OREILLES TRIBE

Outcome:

Study Design:

QA Measures:

People						
Name	Role	Status	Start Date	End Date	Organization	Comments
Lac Courte Oreilles Tribe,	GRANT_RECIPI ENT	ACTIVE	4/1/1999	12/31/2001	Lac Courte Oreilles Tribe	

Project Statuses						
Date	Reported By	Status	Comments			

Actions

Wisconsin Department of Natural Resources SWIMS Project Summary

Action	Detailed Description	Start Date	End Date	Status
Grant Awarded	The Lac Courte Oreilles Conservation Department proposes to conduct a water budget study on and complete an annualized hydrologic budget for Grindstone Lake in Sawyer County. Project activities would include; (1) collect tributary and outflow discharge measurements, (2) conduct lake level and precipitation monitoring, (3) estimate the impacts of various watershed land use scenarios on the water quality of Grindstone Lake via computer modeling, (4) complete an annualized hydrologic budget for the lake, and (5) complete a final report for the Phase 1 and Phase 2 projects.	4/1/1999	12/31/2001	COMPLETE
Hydrologic Budget Development	20761142	4/1/1999		PROPOSED

Monitoring Stations

Station ID Name Comments

Assessment Units				
WBIC	Segment	Local Name	Official Name	
2391200	1	Grindstone Lake	Grindstone Lake	
2391300	1	Grindstone Creek	Grindstone Creek	
5510159	1	Local Water	Unnamed	

Lab Account Codes

Account Code Description 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

Budget

Combined Budgets:

Combined WSLH:

Combined Total: \$0.00

Funding

7/25/2024

Wisconsin Department of Natural Resources SWIMS Project Summary

Organization	Source	Туре	Amount	Start Date	End Date	
g						