

Wisconsin Department of Natural Resources SWIMS Project Summary

General Project Information

Project ID: SS018
Name: Big Cedar Lake Core 1998
Type: Lake Water Quality Monitoring
Subtype:
Status: COMPLETE
Start Date: 01/01/1998
End Date: 12/31/1998
Purpose: Two sediment cores were collected from Big Cedar Lake on 3 November 1998. The cores were dated by the Lead-210 method and the CRS model used to estimate dates and the sedimentation rate. The cores were analyzed for diatoms to assess changes in nutrient levels during the last 150 years and geochemical variables in order to determine the causes of changes in the water quality.
Objective:
Comments: lakes sediment
Outcome:
Study Design:
QA Measures: **The cores may be backwards by location - in worktables they were labeled 1 and 2, but in the report were North and South.

People

Name	Role	Status	Start Date	End Date	Organization	Comments
Garrison, Paul J	INVESTIGATOR	COMPLETE	01/01/1998	12/31/1998	Retired Wisconsin DNR	

Project Statuses

Date	Reported By	Status	Comments
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Actions

Action	Detailed Description	Start	End Date	Status
Monitor Paleocore	Two sediment cores were taken at Big Cedar Lake in 1998. Diatom analysis was done.	11/03/1998	11/03/1998	COMPLETE

Monitoring Stations

Station ID	Name	Comments
673206	Big Cedar Lake - Deep Hole - South Basin	
10041160	Big Cedar Lake Northern Basin Deep Site	

Assessment Units

WBIC	Segment	Local Name	Official Name
25300	1	Big Cedar Lake	Cedar Lake

Lab Account Codes

Account Code	Description	Start Date	End Date
SS018	BIG CEDAR	01/01/1960	06/30/2000

Forms

Form Code	Form Name
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Methods

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Method Code**Description****Fieldwork Events**

Start Date	Status	Field ID	Station ID	Station Name
11/03/1998	COMPLETE	BC-1B 0-1	10041160	Big Cedar Lake Northern Basin Deep Site
11/03/1998	COMPLETE	BC-1B 1-2	10041160	Big Cedar Lake Northern Basin Deep Site
11/03/1998	COMPLETE	BC-1B 2-3	10041160	Big Cedar Lake Northern Basin Deep Site
11/03/1998	COMPLETE	BC-1B 3-4	10041160	Big Cedar Lake Northern Basin Deep Site
11/03/1998	COMPLETE	BC-1B 4-5	10041160	Big Cedar Lake Northern Basin Deep Site
11/03/1998	COMPLETE	BC-1B 5-6	10041160	Big Cedar Lake Northern Basin Deep Site
11/03/1998	COMPLETE	BC-1B 6-7	10041160	Big Cedar Lake Northern Basin Deep Site
11/03/1998	COMPLETE	BC-1B 7-8	10041160	Big Cedar Lake Northern Basin Deep Site
11/03/1998	COMPLETE	BC-1B 8-9	10041160	Big Cedar Lake Northern Basin Deep Site
11/03/1998	COMPLETE	BC-1B 9-10	10041160	Big Cedar Lake Northern Basin Deep Site
11/03/1998	COMPLETE	BC-1B10-11	10041160	Big Cedar Lake Northern Basin Deep Site
11/03/1998	COMPLETE	BC-1B11-12	10041160	Big Cedar Lake Northern Basin Deep Site
11/03/1998	COMPLETE	BC-1B12-13	10041160	Big Cedar Lake Northern Basin Deep Site
11/03/1998	COMPLETE	BC-1B13-14	10041160	Big Cedar Lake Northern Basin Deep Site
11/03/1998	COMPLETE	BC-1B14-15	10041160	Big Cedar Lake Northern Basin Deep Site
11/03/1998	COMPLETE	BC-1B15-16	10041160	Big Cedar Lake Northern Basin Deep Site
11/03/1998	COMPLETE	BC-1B16-17	10041160	Big Cedar Lake Northern Basin Deep Site
11/03/1998	COMPLETE	BC-1B17-18	10041160	Big Cedar Lake Northern Basin Deep Site
11/03/1998	COMPLETE	BC-1B18-19	10041160	Big Cedar Lake Northern Basin Deep Site
11/03/1998	COMPLETE	BC-1B19-20	10041160	Big Cedar Lake Northern Basin Deep Site
11/03/1998	COMPLETE	BC-2 14-15	673206	Big Cedar Lake - Deep Hole - South Basin
11/03/1998	COMPLETE	BC-2B 0-1	673206	Big Cedar Lake - Deep Hole - South Basin
11/03/1998	COMPLETE	BC-2B 1-2	673206	Big Cedar Lake - Deep Hole - South Basin
11/03/1998	COMPLETE	BC-2B 2-3	673206	Big Cedar Lake - Deep Hole - South Basin
11/03/1998	COMPLETE	BC-2B 3-4	673206	Big Cedar Lake - Deep Hole - South Basin
11/03/1998	COMPLETE	BC-2B 4-5	673206	Big Cedar Lake - Deep Hole - South Basin
11/03/1998	COMPLETE	BC-2B 5-6	673206	Big Cedar Lake - Deep Hole - South Basin
11/03/1998	COMPLETE	BC-2B 6-7	673206	Big Cedar Lake - Deep Hole - South Basin
11/03/1998	COMPLETE	BC-2B 7-8	673206	Big Cedar Lake - Deep Hole - South Basin
11/03/1998	COMPLETE	BC-2B 8-9	673206	Big Cedar Lake - Deep Hole - South Basin
11/03/1998	COMPLETE	BC-2B 9-10	673206	Big Cedar Lake - Deep Hole - South Basin
11/03/1998	COMPLETE	BC-2B10-11	673206	Big Cedar Lake - Deep Hole - South Basin
11/03/1998	COMPLETE	BC-2B11-12	673206	Big Cedar Lake - Deep Hole - South Basin
11/03/1998	COMPLETE	BC-2B12-13	673206	Big Cedar Lake - Deep Hole - South Basin
11/03/1998	COMPLETE	BC-2B13-14	673206	Big Cedar Lake - Deep Hole - South Basin

Documents

Title	Description	Author	Published	Comments
Paleoecological Study of Big Cedar Lake, Washington County	PUB-SS-984 2003. Study with two sediment cores that were analyzed to assess water quality changes over the past 150 years.	Paul Garrison	04/01/2003	

Budget

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Combined Budgets:

Combined SLOH:

Combined Total:

Funding

Organization	Source	Type	Amount	Start Date	End Date
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