

Wisconsin Department of Natural Resources  
SWIMS Project Summary

General Project Information

**Project ID:** LPL-1019-05

**Name:** YELLOW BIRCH CONSERVATION UNION: Yellow Birch Lake Comprehensive Management Plan, Phase I

**Type:** Lakes Grant

**Subtype:** Large Scale Lake Planning

**Status:** COMPLETE

**Start Date:** 4/1/2005

**End Date:** 12/31/2006

**Purpose:** The Yellow Birch Conservation Union will sponsor a two-phase project to complete a comprehensive lake management plan for Yellow Birch Lake. Activities for phase I include: watershed delineation and land use mapping, phosphorus modeling including both internal and external sources, water quality monitoring to establish a baseline for future long-term trends monitoring, an education program for lake stakeholders to enhance their understanding of the affects of landuse on water quality

Products include: 1. Map of existing watershed land uses 2. Water quality data into DNR database 3. News release to local newspapers 4. Article about project in Yellow Birch Conservation Union Newsletter 5. Yellow Birch Lake Comprehensive Management Plan Development Project Progress Report (at halfway point) 6. Lake management plan including implementation recommendations (including the above products and those in phase II)

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 YELLOW BIRCH CONSERVATION UNION

**Outcome:**

**Study Design:**

**QA Measures:**

People						
Name	Role	Status	Start Date	End Date	Organization	Comments
Yellow Birch Conservation Unio	GRANT_RECIPIENT	ACTIVE	4/1/2005	12/31/2006	Yellow Birch Conservation Union, Inc.	

Project Statuses

Date	Reported By	Status	Comments
------	-------------	--------	----------

Actions

Action	Detailed Description	Start Date	End Date	Status
Lake Management Plan Development	10101038	4/1/2005		PROPOSED

Wisconsin Department of Natural Resources  
SWIMS Project Summary

Grant Awarded	<p>The Yellow Birch Conservation Union will sponsor a two-phase project to complete a comprehensive lake management plan for Yellow Birch Lake. Activities for phase I include: watershed delineation and land use mapping, phosphorus modeling including both internal and external sources, water quality monitoring to establish a baseline for future long-term trends monitoring, an education program for lake stakeholders to enhance their understanding of the affects of landuse on water quality</p> <p>Products include: 1. Map of existing watershed land uses 2. Water quality data into DNR database 3. News release to local newspapers 4. Article about project in Yellow Birch Conservation Union Newsletter 5. Yellow Birch Lake Comprehensive Management Plan Development Project Progress Report (at halfway point) 6. Lake management plan including implementation recommendations (including the above products and those in phase II).</p>	4/1/2005		COMPLETE
Watershed Mapping or Assessment	10101038	4/1/2005		PROPOSED
Water Quality Modeling	10101038	4/1/2005		PROPOSED

Monitoring Stations

Station ID	Name	Comments
643119	Yellow Birch Lake - Deep Hole	
643180	Yellow Birch Lake at Max Depth	

Assessment Units

WBIC	Segment	Local Name	Official Name
1599500	1	Eagle River	Eagle River
1599600	1	Yellow Birch Lake (Eagle Chain)	Yellow Birch Lake

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
5/9/2005 10:15	COMPLETE	YELBLB	643180	Yellow Birch Lake at Max Depth

5/20/2024

Wisconsin Department of Natural Resources  
SWIMS Project Summary

5/9/2005 10:15	COMPLETE	YELBLS	643180	Yellow Birch Lake at Max Depth
6/16/2005 11:30	COMPLETE	YELBLB	643180	Yellow Birch Lake at Max Depth
6/16/2005 11:30	COMPLETE	YELBLS	643180	Yellow Birch Lake at Max Depth
7/7/2005 9:45	COMPLETE	YELBLB	643180	Yellow Birch Lake at Max Depth
7/7/2005 9:45	COMPLETE	YELBLS	643180	Yellow Birch Lake at Max Depth
8/30/2005 15:20	COMPLETE	YBLS	643180	Yellow Birch Lake at Max Depth
10/20/2005 14:10	COMPLETE	YELBLB	643180	Yellow Birch Lake at Max Depth
10/20/2005 14:10	COMPLETE	YELBLS	643180	Yellow Birch Lake at Max Depth
2/20/2006 13:00	COMPLETE	YELBLS	643119	Yellow Birch Lake - Deep Hole

Documents

Title	Description	Author	Published	Comments
Final Report [Grant LPL-1019; Appenix A; Yellow Birch Lake; 1599600; June 2007]		Yellow Birch Conservation Union	6/15/2007	
Final Report [Grant LPL-1019; Appenix B; Yellow Birch Lake; 1599600; June 2007]		Yellow Birch Conservation Union	6/15/2007	
Final Report [Grant LPL-1019; Appenix C1; Yellow Birch Lake; 1599600; June 2007]		Yellow Birch Conservation Union	6/15/2007	
Final Report [Grant LPL-1019; Appenix C2; Yellow Birch Lake; 1599600; June 2007]		Yellow Birch Conservation Union	6/15/2007	
Final Report [Grant LPL-1019; Appenix D; Yellow Birch Lake; 1599600; June 2007]		Yellow Birch Conservation Union	6/15/2007	
Final Report [Grant LPL-1019; Map 2; Yellow Birch Lake; 1599600; June 2007]		Yellow Birch Conservation Union	6/15/2007	
Final Report [Grant LPL-1019; Map 3; Yellow Birch Lake; 1599600; June 2007]		Yellow Birch Conservation Union	6/15/2007	
Final Report [Grant LPL-1019; Map 4; Yellow Birch Lake; 1599600; June 2007]		Yellow Birch Conservation Union	6/15/2007	
Final Report [Grant LPL-1019; Map1; Yellow Birch Lake; 1599600; June 2007]		Yellow Birch Conservation Union	6/15/2007	

5/20/2024

Wisconsin Department of Natural Resources  
SWIMS Project Summary

Final Report [Grant LPL-1019; Yellow Birch Lake; 1599600; June 2007]		Yellow Birch Conservation Union	6/15/2007	
--	--	---------------------------------	-----------	--

Budget

Combined Budgets:  
Combined WSLH:  
Combined Total: \$0.00

Funding

Organization	Source	Type	Amount	Start Date	End Date
--------------	--------	------	--------	------------	----------