

Surface Water Integrated Monitoring System (SWIMS)



- Database system
- Rivers, streams, lakes, wetlands
- DNR staff, volunteers, consultants, county staff, others



UW-Extension Lakes

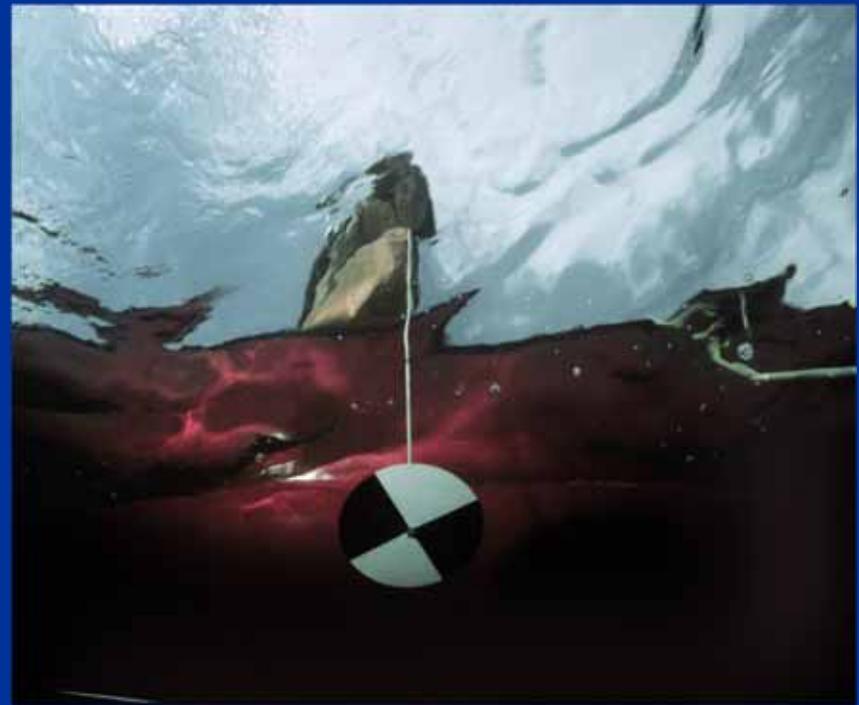
What Lake Data Gets Entered in SWIMS?

- Secchi, Temperature, D.O.
- Aquatic Invasives
- Clean Boats, Clean Waters
- Lake Water Chemistry
- Loon
- Ice Records



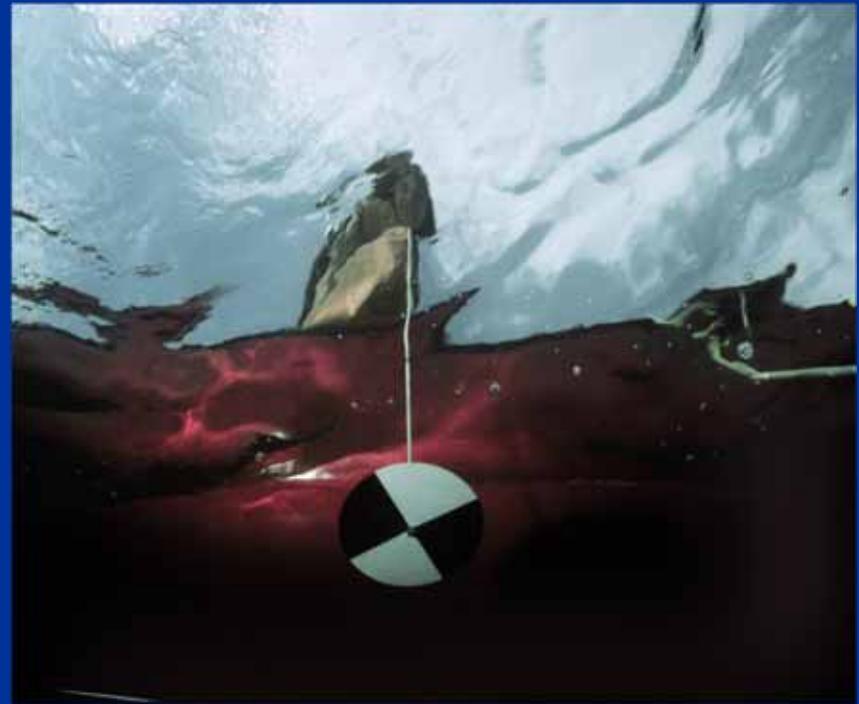
What's in SWIMS

- People



What's in SWIMS

- People
- Monitoring Data

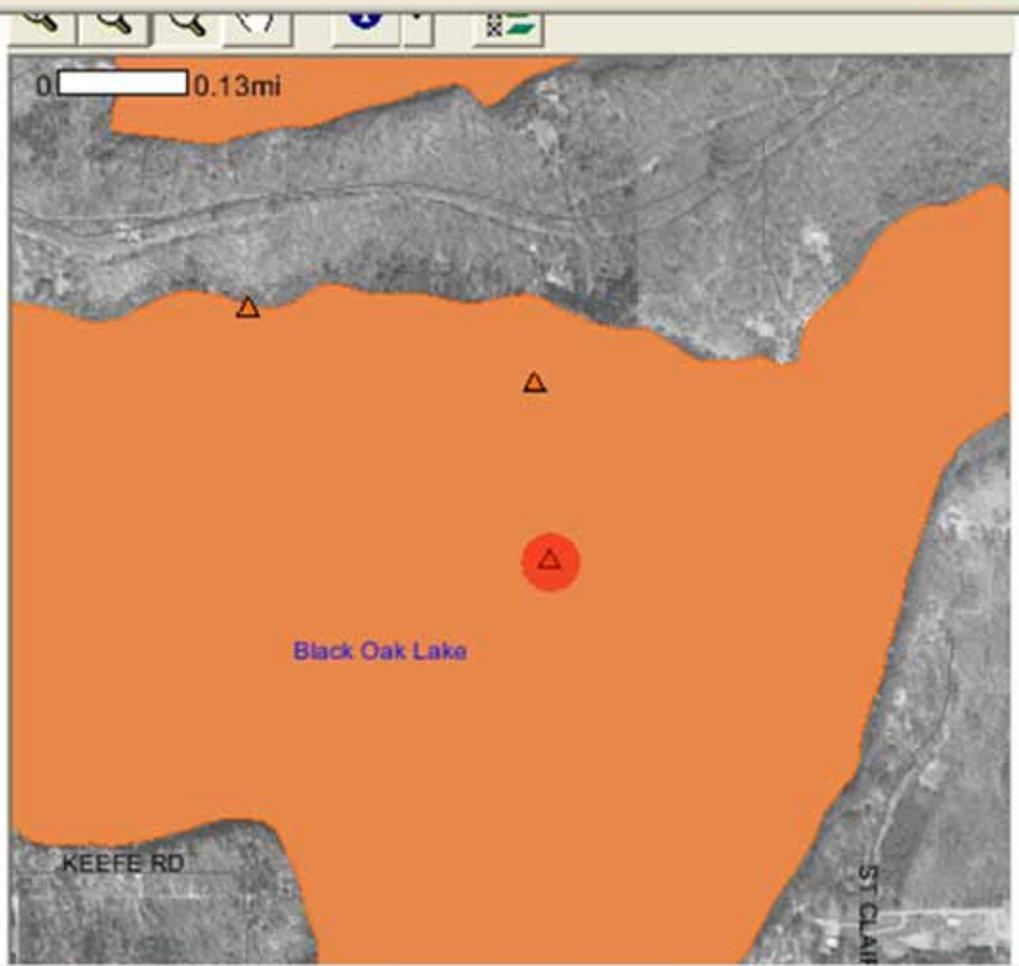


What's in SWIMS

- People
- Monitoring Data
- Monitoring Stations

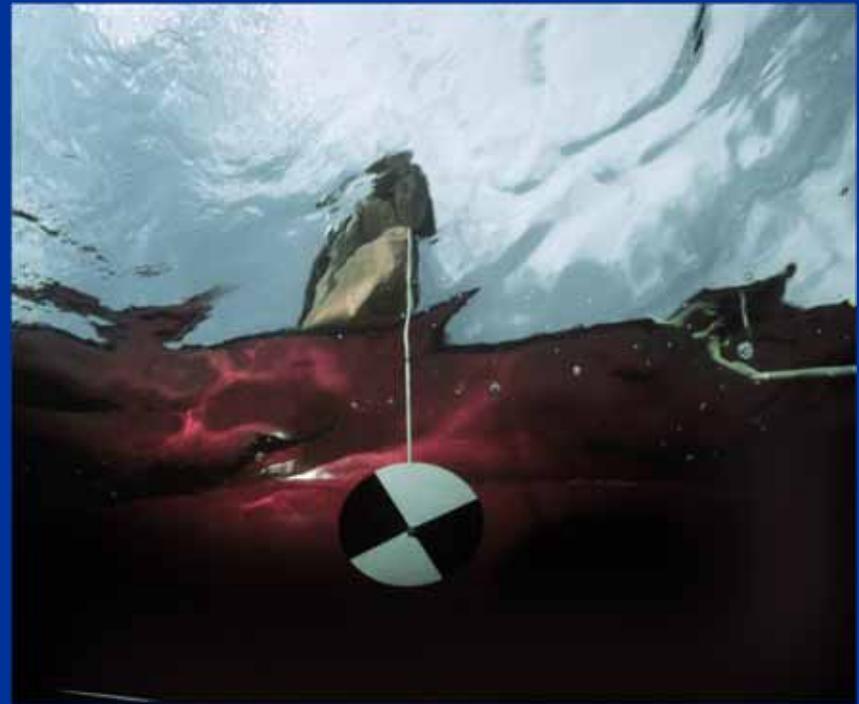


HOLE
wbic 1630100
Official WaterBody Name BLACK OAK LAKE
Station Type LAKE
Station Status Active, usable
Requester Name
Request Date 03/11/2004
Reviewer Name
Monitoring Station Comments BLACK OAK LAKE AT
GREATEST DEPTH.
Storet Org Code 21WIS
Report to EPA Y
Latitude 46.162216
Longitude -89.309456
WTM Easting 573314.0
WTM Northing 632303.0
Spatial Type POINT
PLSS from eLT 443093641
Watershed from eLT UW45
GMU from eLT HW
WMU from eLT UW
County from eLT 64
Region from eLT NO
HUC from eLT 07070001
AU from eLT
Last Updated 2006-02-10
Last Updated By GIS INTERSECTION



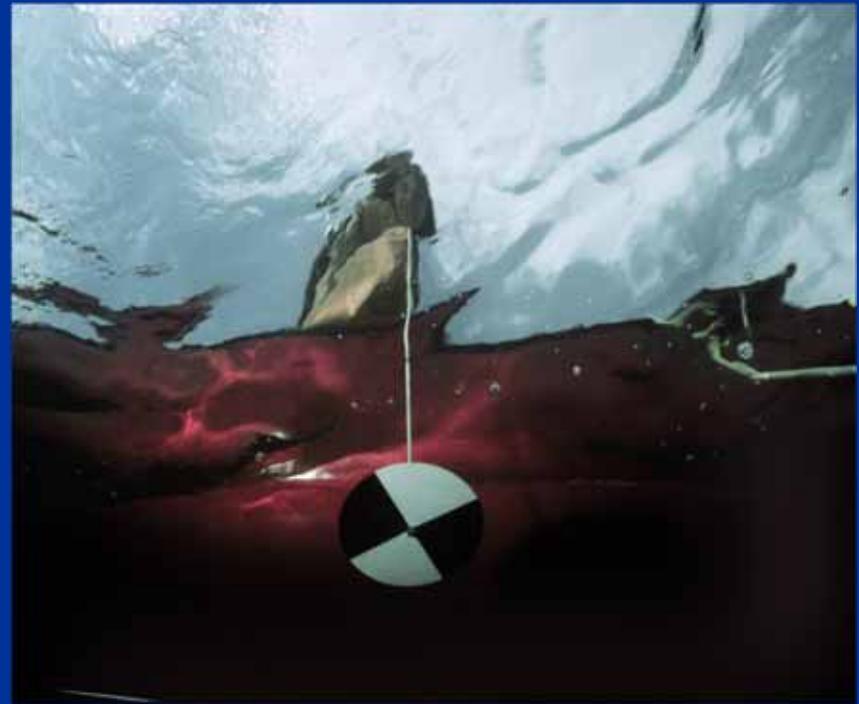
What's in SWIMS

- People
- Monitoring Data
- Monitoring Stations
- Projects



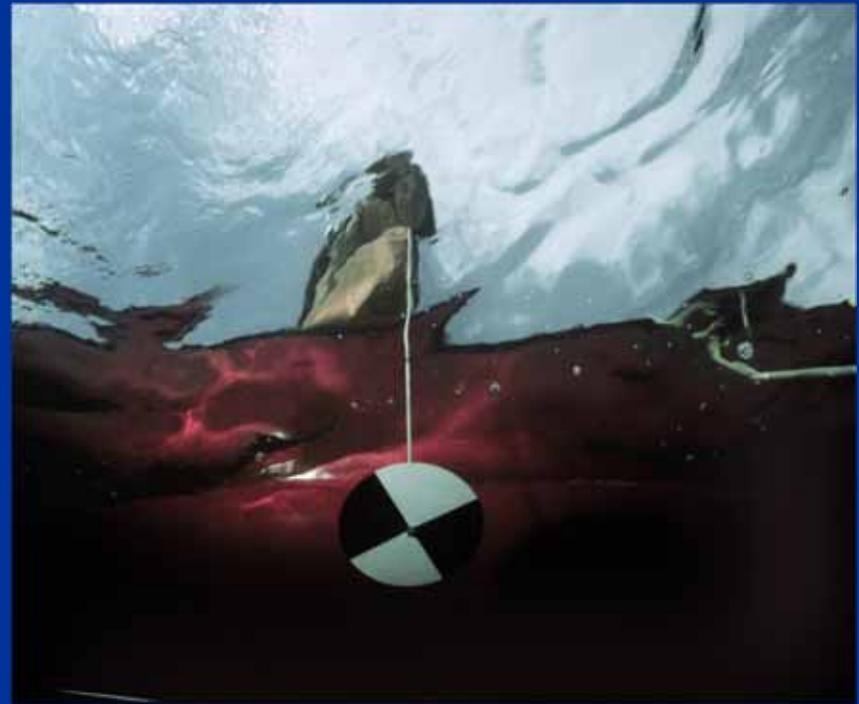
What's in SWIMS

- People
- Monitoring Data
- Monitoring Stations
- Projects
- Methods, Equipment



What's in SWIMS

- People
- Monitoring Data
- Monitoring Stations
- Projects
- Methods, Equipment
- Documents, photos



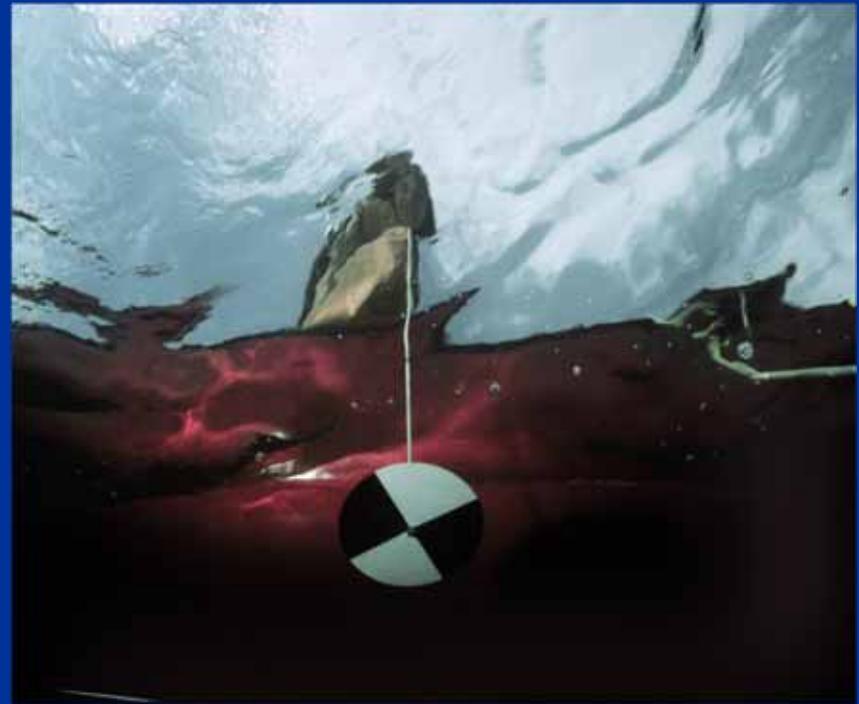
What's in SWIMS

- People
- Monitoring Data
- Monitoring Stations
- Projects
- Methods, Equipment
- Documents, photos
- Management Actions



What's in SWIMS

- People
- Monitoring Data
- Monitoring Stations
- Projects
- Methods, Equipment
- Documents, photos
- Management Actions
- Mapped Areas



Using SWIMS, you can:

- Enter Monitoring Data
- Get Reports
- Download Data
- Print Field Forms

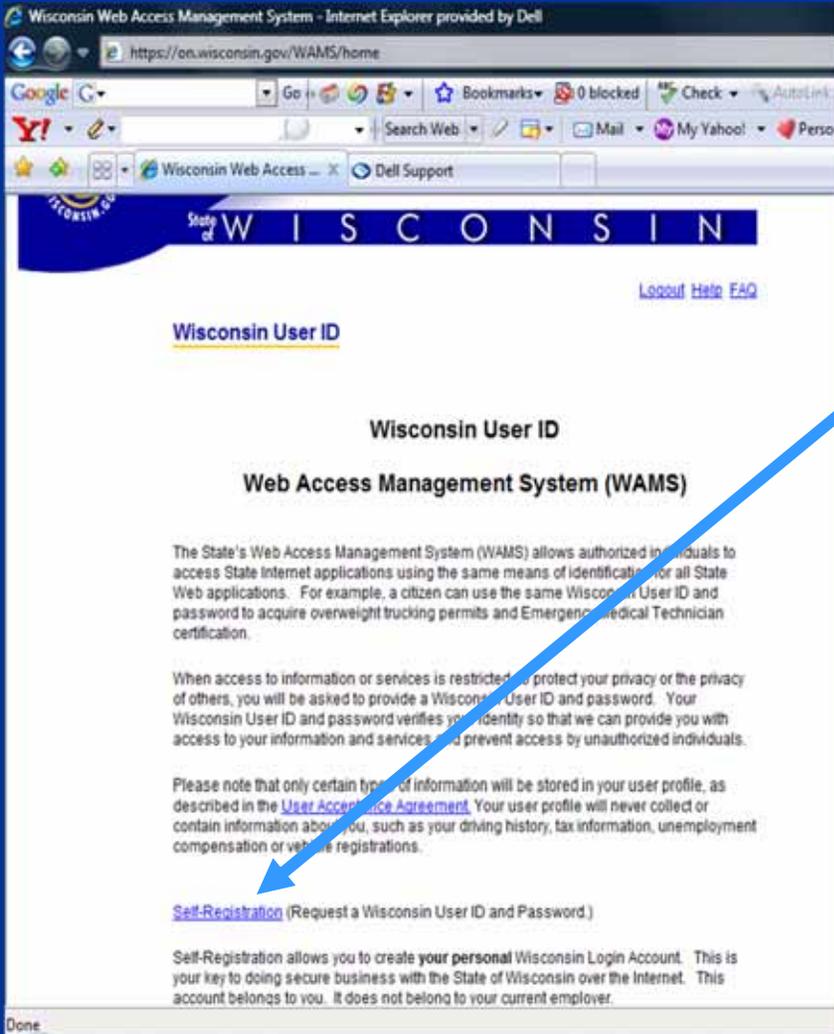


How to Get a User ID & Password:

The screenshot shows the Wisconsin.gov website in Internet Explorer. The browser's address bar displays the URL: <http://www.wisconsin.gov/state/home/app?COMMAND=gov.wi.state.cpp.command.LoadPortalHome>. The page features a navigation menu with links for Text Only, Help, Site Map, Subject Directory, Agency Index, and Feedback. A sidebar on the left lists various services such as Government, Public Services, Business, Education, and Health & Safety. The main content area includes news and highlights, such as 'Wisconsin Lobbying Expenditures Up' and '151 Schools Register to Participate in'. A blue box with white text and a yellow arrow points to the 'Get your... Wisconsin User ID' link in the right sidebar. The sidebar also contains a 'Featured Site' for 'Endangered Resources Tax Checkoff' and a 'Quick Links' section with various services like 'Employment in Wisconsin' and 'Business Wizard'.

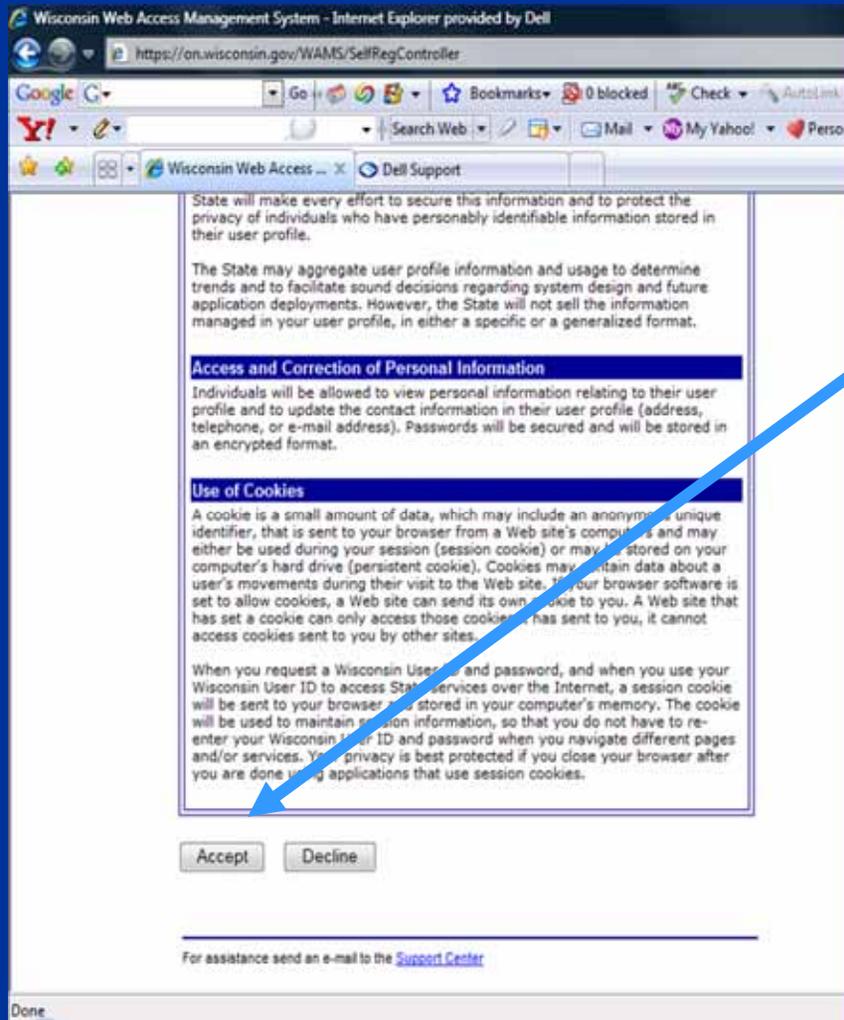
STEP 1: Go to [wisconsin.gov](http://www.wisconsin.gov) and click on **Get your Wisconsin User ID**

How to Get a User ID & Password:



STEP 2:
Click **Self
Registration.**

How to Get a User ID & Password:



Scroll down.
Click **Accept**.
Fill in the
blanks.

For assistance send an e-mail to the [Support Center](#)

Done

How to Get a User ID & Password:

The screenshot shows a web browser window with the URL <https://on.wisconsin.gov/WAMS/SelfRegController>. The page is titled "Wisconsin Web Access Management System - Internet Explorer provided by Dell". It contains several form sections:

- Address(2)**: Fields for City, State (a dropdown menu showing "Select a State"), and Zip Code.
- Account Information**: A section with instructions: "Your User ID must be between 5-20 characters and CAN be a combination of letters and numbers. Your Password must be between 7-20 characters and MUST contain a combination of letters and either numbers or special characters (except the @ sign). User IDs and Passwords are case sensitive." Below this are fields for "User ID" (containing "mynewuserid6"), "Password" (masked with dots), and "Re-enter Password" (masked with dots).
- Account Recovery**: A section with instructions: "Compose a question and answer for account recovery purposes. [Click here for Guidelines.](#)" Below this are fields for "Secret Question" (containing "color of my first pet") and "Answer to Secret Question" (containing "orange").

A "Submit" button is located at the bottom of the form. At the very bottom of the page, there is a link: "For assistance send an e-mail to the [Support Center](#)".

Pick a user id and password and "secret question". Then hit **Submit**.

How to Get a User ID & Password:

Wisconsin Web Access Management System - Internet Explorer provided by Dell
https://on.wisconsin.gov/WAMS/SelfRegController

Address(2)
City
State
Zip Code

Account Information

Your User ID must be between 5-20 characters and **CAN** be a combination of letters and numbers. Your Password must be between 7-20 characters and **MUST** contain a combination of letters and either numbers or special characters (except the @ sign). User IDs and Passwords are case sensitive.

User ID
Password
Re-enter Password

Account Recovery

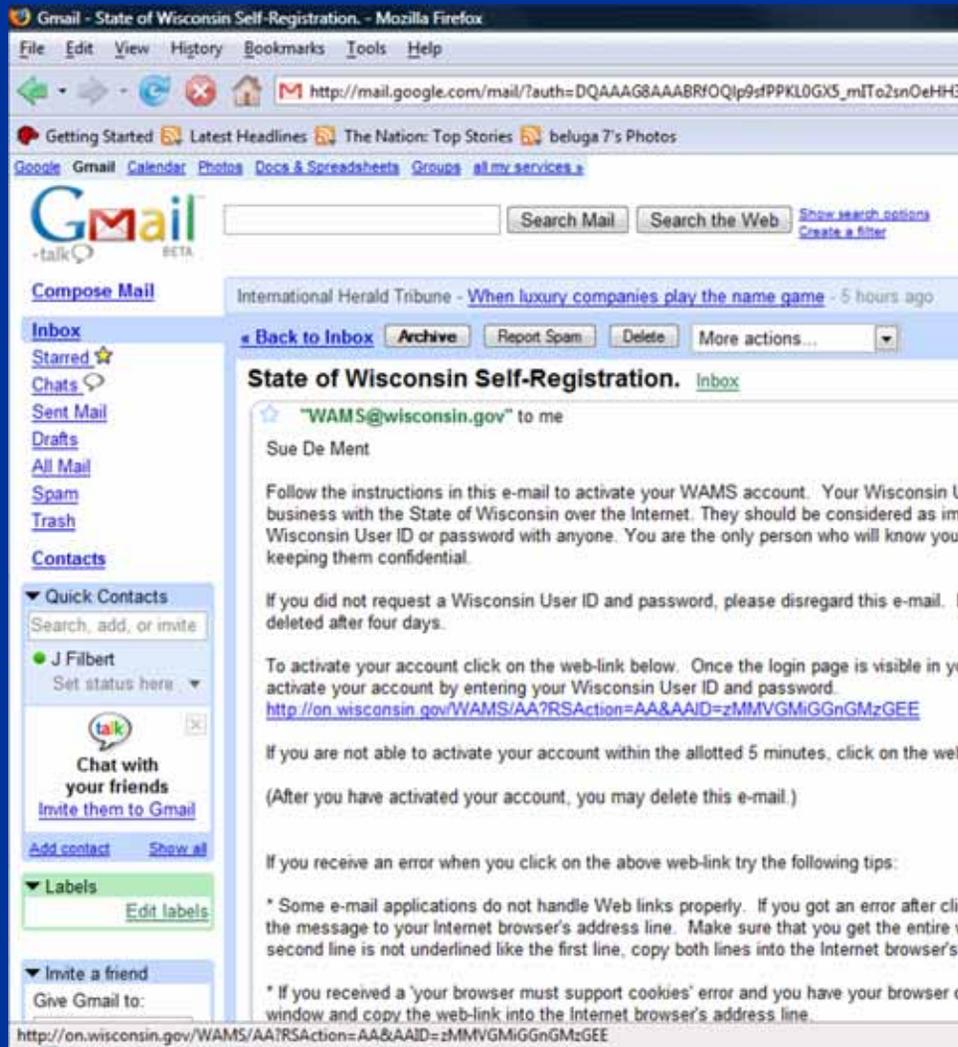
Compose a question and answer for account recovery purposes. [Click here for Guidelines.](#)

Secret Question
Answer to Secret Question

For assistance send an e-mail to the [Support Center](#)

TIP: Print this screen, write your password on it, and keep it in a safe but handy place.

How to Get a User ID & Password:



STEP 4: Open your email account. You will receive an email from WAMS@wisconsin.gov. Open the email and click on the link in the email. Log in with your new user id and password.

How to Get a User ID & Password:

STEP 5: Email the DNR your user id.

`jennifer.filbert@wi.gov`

You will soon receive an email back from us, letting you know you're all set up to enter data online.

How to access SWIMS

<http://dnr.wi.gov/lakes/swims>



My Projects

Bear Lake Management Planning Grant

The Bear Lake P&R District is seeking funding for a YSI 55 series dissolved oxygen meter and accessories. The new oxygen meter will be used to in conjunction with the ongoing self-help water quality monitoring. Products: 1) Water quality measurements will be taken once or twice a month from May through October. 2) Final results of water quality monitoring will be made available to the DNR, Oneida County Land and Water Conservation Dept., and other interested entities. 3) Final results of water quality monitoring will be presented to the Bear Lake P&R District at the annual meeting.

[Project Details](#) | [Enter Data](#) | [View / Edit Data](#) | [Graphs & Data](#) | [Status](#) | [Photo](#)

(5/8)

[Project Details](#) | [Enter Data](#) | [View / Edit Data](#) | [Graphs & Data](#) | [Status](#) | [Photo](#)

Citizen Lake Monitoring - Water Quality - Dead Pike Lake; Deep Hole

[Project Details](#) | [Enter Data](#) | [View / Edit Data](#) | [Graphs & Data](#) | [Status](#) | [Photo](#)

Citizen Lake Monitoring - Water Quality - Dead Pike Lake; Neck Of South Bay

[Project Details](#) | [Enter Data](#) | [View / Edit Data](#) | [Graphs & Data](#) | [Status](#) | [Photo](#)

Citizen Lake Monitoring - Water Quality - Dead Pike Lake; South Bay

Lakes

Find

a lake.

SWIMS

- [My Projects](#)
- [Enter Data](#)
- [View/Edit Data](#)
- [Log Out](#)

Enter Your Data into SWIMS

Project *
Bear Lake Management Planning Grant

Data Collectors *
jamesandjack2

Station *
10027754, Beaver Brook Near Parking Lot In Wildlife Area [Show Map](#)

Start Date *
 [Select Date](#)

Time
: :

Form *

Optional Fields

End Date

Lakes

Find
a lake.

SWIMS

- My Projects
- Enter Data
- View/Edit Data
- Log Out

Watercraft Inspection Daily Work Diary

Please only enter the totals at the bottom of the data sheet (rather than each individual boat inspection)

Lakes

Find
a lake.

SWIMS

- My Projects
- Enter Data
- View/Edit Data
- Log Out

Time Spent

Total Time Spent At Landing by paid inspectors
 WATERCRAFT

Total Time Spent At Landing by unpaid (volunteer) inspectors
 WATERCRAFT

State of Vehicle

State of Vehicle - WI
 WATERCRAFT

State of Vehicle - Other

Bear Lake Management Planning Grant

[Go to Status Detail](#)

Fields denoted with an asterisk (*) are REQUIRED.

Status Date*

Project Status*

Comments

[Report Status](#)

Lakes

Find

a lake.

SWIMS

- My Projects
- Enter Data
- View/Edit Data
- Log Out

Date	Reported By	Project Status	Comments
05/06/2009	Lisa Helmuth	0-25% Complete	really great!
05/15/2009	Lisa Helmuth	75-100% Complete	

Bear Lake Management Planning Grant

Upload Document - fill in the fields below and click "Upload"

Document Title*

Document Type

Author Name

Published Date

Upload File

Description

Lakes

Find
a lake.

SWIMS

- My Projects
- Enter Data
- View/Edit Data
- Log Out

Uploaded Documents

Title	Type
Test Final Report	Final Report
Sss	Project Application
Tst	Project Application
00	Project Application
Underwood Lake, Oconto County - Lake Map	Bathymetry Map
my_fake_photo	Photo
mine	Final Report

Log In to Enter Your Lake Data into SWIMS

Enter your User ID and Password to sign in

User ID

Password

Lakes

Find
a lake.

DNR Staff:

Log in with your Oracle ID and Password

Volunteers and Others:

Our log-in screen has changed. Log in with your Wisconsin User ID and Password above.

[Forgot your password?](#)

[How to get a Wisconsin User ID and Password](#)

My Projects

Bear Lake Management Planning Grant

The Bear Lake P&R District is seeking funding for a YSI 55 series dissolved oxygen meter and accessories. The new oxygen meter will be used to in conjunction with the ongoing self-help water quality monitoring. Products: 1) Water quality measurements will be taken once or twice a month from May through October. 2) Final results of water quality monitoring will be made available to the DNR, Oneida County Land and Water Conservation Dept., and other interested entities. 3) Final results of water quality monitoring will be presented to the Bear Lake P&R District at the annual meeting.

[Project Details](#) | [Enter Data](#) | [View / Edit Data](#)

(5/8)

[Project Details](#) | [Enter Data](#) | [View / Edit Data](#)

Citizen Lake Monitoring - Water Quality - Dead Pike Lake; Deep Hole

[Project Details](#) | [Enter Data](#) | [View / Edit Data](#)

Citizen Lake Monitoring - Water Quality - Dead Pike Lake; Neck Of South Bay

Lakes

SWIMS

- [My Projects](#)
- [Enter Data](#)
- [View/Edit Data](#)
- [Log Out](#)

Enter Monitoring Data - Windows Internet Explorer

http://localhost:7001/swims/createDynamicForm.do

Business Licenses & Regulations Recreation Education Topics Services Join Us [Share](#)

Enter Your Data into SWIMS

Project *

Data Collectors *

Station *

Start Date *

Time : :

Form *

Optional Fields

End Date

Time :

Comments

Lakes

SWIMS

- My Projects
- Enter Data
- View/Edit Data
- Log Out

Done Local intranet 100%

You are entering data for:
Self-Help Lake Monitoring
133320 - Lake Wingra - Deep Hole
06/01/2011

Wisconsin Self-Help Lake Monitoring - Secchi [Vertical](#) | [Horizontal](#)

SECCHI DEPTH - FEET

WATER LEVEL (STAFF GAUGE)

WATER LEVEL (VISUAL)

- HIGH
- LOW
- NORMAL
- N/A

WATER COLUMN APPEARANCE

- CLEAR
- MURKY
- N/A

Lakes

SWIMS

- [My Projects](#)
- [Enter Data](#)
- [View/Edit Data](#)
- [Log Out](#)

You are entering data for:
Self-Help Lake Monitoring
133320 - Lake Wingra - Deep Hole
06/01/2011

Wisconsin Self-Help Lake Monitoring - Secchi [Vertical](#) | [Horizontal](#)

SECCHI DEPTH - FEET

FEET

WATER LEVEL (STAFF GAUGE)

FEET

WATER LEVEL (VISUAL)

- HIGH
- LOW
- NORMAL
- N/A

WATER COLUMN APPEARANCE

- CLEAR
- MURKY
- N/A

Lakes

SWIMS

- [My Projects](#)
- [Enter Data](#)
- [View/Edit Data](#)
- [Log Out](#)

Enter Your Data Into SWIMS

Project * Clean Boats - Big Lake Shawano Co

Data Collectors * Brenda Adler

Station * 593076, Big Lake - Deep Hole

Start Date * 6/2/2011

Time 6 : 00 AM

Form * Watercraft Inspection Daily Work Diary

Optional Fields

End Date 6/2/2011

Time 7 : 00 AM

Comments

Lakes

SWIMS

- [My Projects](#)
- [Enter Data](#)
- [View/Edit Data](#)
- [Log Out](#)

You are entering data for:
 Clean Boats - Big Lake Shawano Co
 593076 - Big Lake - Deep Hole
 06/01/2011 01:00 AM

Watercraft Inspection Daily Work Diary [Vertical](#) | [Horizontal](#)
 Please only enter the totals at the bottom of the data sheet (rather than each individual boat inspection)

Lakes

SWIMS

- [My Projects](#)
- [Enter Data](#)
- [View/Edit Data](#)
- [Log Out](#)

a-Time Spent At Landing	Time Spent	a-Time Spent At Landing	Time Spent	State of Vehicle	b-State of Vehicle	State of Vehi
Time Spent by Paid Inspectors	Total Time Spent At Landing by paid inspectors	Time Spent by Volunteer Inspectors	Total Time Spent At Landing by unpaid (volunteer) inspectors	State of Vehicle - WI	WI	State of Vehi Other
<input type="text" value="6"/>	<input type="text" value="6"/>	<input type="text" value="5"/>	<input type="text" value="5"/>	<input type="text" value="2"/>	<input type="text" value="2"/>	<input type="text" value="1"/>

View/Edit Data

Last Update Date Desc

Monitoring Data you recently entered, updated, or helped collect: Previous 1-10 of 376 Next

			06/01/2011 01:00 AM	Clean Boats - Big Lake Shawano Co	Big Lake - Deep Hole
			06/01/2011	Self-Help Lake Monitoring	Lake Wingra - Deep Hole
			05/04/2011 01:00 AM	Clean Boats - Big Lake Shawano Co	Big Lake - Deep Hole
			07/08/2011	lisahelmuthtestingplan	Brian Test Add Station
			06/08/2011 11:00 AM	Self-Help Lake Monitoring	Lake Michigan - Test Kohler Andrae State Park S. Picnic Beach
			06/05/2011 09:00 AM	Self-Help Lake Monitoring	Lake Wingra - Deep Hole
			07/14/2011	Self-Help Lake Monitoring	Lake Michigan - Test Kohler Andrae State Park S. Picnic Beach
			06/18/2011 01:00 AM	Self-Help Lake Monitoring	Lake Michigan - Test Kohler Andrae State Park S. Picnic Beach
			09/05/2011	Clean Boats - Big Lake	Big Lake - Deep Hole

Lakes

SWIMS

- My Projects
- Enter Data
- View/Edit Data
- Log Out

Welcome to SWIMS - Windows Intern...

http://localhost:7001/ Live Search

Wisconsin Department of Natural Resources

Menu **SWIMS**

- Add New Data
- View/Edit Data
- Log Out

Local intranet 100%

Enter Monitoring Data - Windows Inte...

http://localhost:7001/

Wisconsin
Department of Natural Resources

Menu **SWIMS**

Project *
Clean Boats - Big Lake Shawano Co

Data Collectors *
Brenda Adler

Station *
593076, Big Lake - Deep Hole

Start Date *

Time
: :

Form *

Local intranet 100%

Fieldwork Event and Result Form - W...

http://localhost:7001/

Wisconsin Department of Natural Resources

Menu **SWIMS**

Wisconsin Self-Help Lake Monitoring - Secchi

SECCHI DEPTH - FEET

FEET

SECCHI DEPTH HIT BOTTOM

N Y

Y/N

WATER LEVEL (STAFF GAUGE)

FEET

WATER LEVEL (VISUAL)

DON'T_KNOW HIGH LOW

NORMAL

Local intranet 100%

Welcome to SWIMS - Windows Intern...

http://localhost:7001/ Live Search

View ... W... X

Monitoring Data you recently entered, updated, or helped collect:

Previous 1-10 of 349 [Next](#)

05/03/2011 09:00 AM Lake Michigan - Test Kohler Andrae State Park S. Picnic Beach
05/06/2011 09:00 AM Big Lake - Deep Hole
05/02/2011 08:00 AM Big Lake - Deep Hole
03/03/2012 Lake Michigan - Test Kohler Andrae State Park S. Picnic Beach

Local intranet 100%

How to enter data

Welcome to SWIMS - Microsoft Internet Explorer provided by Wisconsin DNR

File Edit View Favorites Tools Help

Back Forward Stop Refresh Home Search Favorites

Address <http://prodoasjava.dnr.wi.gov/swims/submitData.do> Go

Wisconsin Department of Natural Resources

Surface Water Integrated Monitoring System (SWIMS) Help | Log Off

REPORTS, MAPS, DOCUMENTS SUBMIT DATA MY PROJECTS

Submit Data

Monitoring Data

Click Add New

View List View what you've already entered. To edit data, or to add field results to lab samples that have come in, use the "pencil icon". There is also an option to "Add New Monitoring Data".

Add New Add new monitoring data. This option will add a new "Fieldwork Event" (date/time, station, etc.), which you can then add field results to.

Peshtigo River

Quick Links

<http://prodoasjava.dnr.wi.gov/swims/createDynamicForm.do> Trusted sites

How to enter data

Enter Monitoring Data - Microsoft Internet Explorer provided by Wisconsin DNR

File Edit View Favorites Tools Help

Address http://prodoasjava.dnr.wi.gov/swims/createDynamicForm.do

Wisconsin Department of Natural Resources

Surface Water Integrated Monitoring System (SWIMS) Help | Log Off

REPORTS, MAPS, DOCUMENTS SUBMIT DATA MY PROJECTS

Home -> Enter Monitoring Data
Fields denoted with an asterisk (*) are REQUIRED.

Project * Citizen Aquatic Invasives Monitoring - Lake Wingra
Data Collectors * Citizen Aquatic Invasives Monitoring - Lake Wingra
Clean Boats, Clean Waters on Lake Wingra
Station * 10001210, Lake Wingra Show Map
Start Date * Select Date
Time
Form * Aquatic Invasives Presence/Absence Report (03/09)

Optional Fields
 I want to enter latitude and longitude on the next page (optional)

End Date Select Date
Time

Selected Project: Citizen Aquatic Invasives Monitoring - Lake Wingra
Selected Collectors: Carry Lupulina
Selected Station: Lake Wingra

Select a Project

Done Trusted sites

How to enter data

Enter Monitoring Data - Microsoft Internet Explorer provided by Wisconsin DNR

File Edit View Favorites Tools Help

Address <http://prodoasjava.dnr.wi.gov/swims/createDynamicForm.do> Go

REPORTS, MAPS, DOCUMENTS | SUBMIT DATA | MY PROJECTS

Home -> Enter Monitoring Data
Fields denoted with an asterisk (*) are REQUIRED.

Project * Citizen Aquatic Invasives Monitoring - Lake Wingra
Selected Project: Citizen Aquatic Invasives Monitoring - Lake Wingra

Data Collectors * Carry Lupulina

Station * 10001210, Lake Wingra Show Map

Start Date * 1/1/2009 Select Date

Time

Form * Aquatic Invasives Presence/Absence Report (03/09)

Optional Fields
 I want to enter latitude and longitude on the next page (optional)

End Date Select Date

Time

Comments
Sunny, 73 degrees. Saw great blue heron.

Fill in the weather here, lake or streamside observations, wildlife spotted, names of additional helpers etc..

Next

Done Trusted sites

**Enter Date and Time
And any comments.
Hit Next.**

How to enter data

Fieldwork Event and Result Form - Microsoft Internet Explorer provided by Wisconsin DNR

Address: <http://prodoasjava.dnr.wi.gov/swims/generateDynamicFormItems.do?fieldworkId=...> Code= Go

REPORTS, MAPS, DOCUMENTS | **SUBMIT DATA** | MY PROJECTS

Home -> Fieldwork Event and Result Form
Fields denoted with an asterisk (*) are REQUIRED.
Fieldwork event data can be corrected later after submitting parameter results below.

You Are Entering Data For: Project: Citizen Aquatic Invasives Monitoring - Lake Wingra
Start Date Time: 01/01/2009 Station: 10001210 - Lake Wingra Save and Edit Header

Aquatic Invasives Presence/Absence Report (03/09)

	Parameter	Result	Units	Method
	Total Paid Hours Spent	0	HOURS	
	Total Volunteer Hours Spent	2	HOURS	
Did you monitor	In May?	Yes		
	In June?	Yes		
	In July?	Yes		
	In August?	Yes		
	All Beaches and Boat Landings?	Yes		
	Perimeter of Whole Lake?	Yes		
	Docks or piers?	Yes		
Did you	Other locations			
	Walk along the shoreline?	Yes		

Done Trusted sites

Fill in results.

How to enter data

Fieldwork Event and Result Form - Microsoft Internet Explorer provided by Wisconsin DNR

File Edit View Favorites Tools Help

Back Forward Stop Refresh Home Search Favorites

Address <http://prodoasjava.dnr.wi.g> Go

Other ways of observing

Did you find	Banded Mystery Snail?	No
	Chinese Mystery Snail?	No
	Curly-leaf Pondweed?	Yes
	Eurasian Water-Milfoil?	Yes
	Fishhook Waterflea?	Didn't Look For
	Freshwater Jellyfish?	Didn't Look For
	Purple Loosestrife?	Didn't Look For
	Rusty Crayfish?	Didn't Look For
	Spiny Waterflea?	Didn't Look For
	Zebra Mussels?	No
	Other?	Didn't Look For

If yes, list other invasives found

Save and Enter Another Date Save and Return to List

Done Trusted sites

Click Save and Enter Another Date or Save and Return to List..

How to enter data

Note: The questions you answer on the results page mirror what's on the paper field form. This year, the Aquatic Invasives data only needs to be reported once, at the end of the season.

http://dnr.wi.gov/lakes/forms/3200-133-presenceabsence.pdf - Microsoft Internet Explorer provided by Wisco...

File Edit Go To Favorites Help

State of Wisconsin
Department of Natural Resources
Wisconsin Lakes Partnership

**Aquatic Invasives Presence/Absence
End of Season Report**
Form 3200-133 (03/09)

Personally identifiable information collected on this form will be incorporated into the DNR aquatic invasive species database. It is not intended to be used for any other purposes, but may be made available to requesters under Wisconsin's Open Records laws, s. 19.32 - 19.39, Wis. Stats.

Data Collectors			
Primary Data Collector Name	Phone Number	Email	
Additional Data Collector Names			
Total Paid Hours Spent (# people x # hours each)		Total Volunteer Hours Spent (# people x # hours each)	
Monitoring Location			
Waterbody Name	Township Name	County	Boat Landing (if you only monitor at a boat landing)
Dates Monitored			
Start Date (when you first monitored this season)		End Date (when you last monitored this season)	
Did you monitor in... May? June? July? August? (circle all that apply)			

1 of 1

Done Microsoft PowerPoint - [Surface Water Integrated Monitoring System -cbcw.ppt] n Zone

How to enter data

Save and Return to List takes you to a list of data you've recently entered. To edit a record, click the pencil icon.

Monitoring Data you recently entered, updated, or helped collect:		Previous	1-3 of 3	Next	Start Date Desc	Add Monitoring Data	
		Fieldwork Start	Project	Data Collectors	Status	Station ID	Station Name
		03/20/2009	Citizen Aquatic Invasives Monitoring - Lake Wingra	Carry Lupulina	COMPLETE	10001210	Lake Wingra
		01/01/2009	Citizen Aquatic Invasives Monitoring - Lake Wingra	Carry Lupulina	COMPLETE	10001210	Lake Wingra
		01/01/2009	Clean Boats, Clean Waters on Lake	Carry Lupulina	COMPLETE	10017820	Lake Wingra - Lake Wingra

Citizen Lake Monitoring Reports

Lake Name: [A](#) [B](#) [C](#) [D](#) [E](#) [F](#) [G](#) [H](#) [I](#) [J](#) [K](#) [L](#) [M](#) [N](#) [O](#) [P](#) [Q](#) [R](#) [S](#) [T](#) [U](#) [V](#) [W](#) [X](#) [Y](#) [Z](#) [All](#)

Location: Barron County Last Monitored: 2011

Station Name	Station ID	Map	Most Recent Data	Reports
Bass Lake (T33,R10w,S34) - Deep Hole	033182	Map	2011	Details
Bear Lake - Deep Hole	033139	Map	2011	Details
Beaver Dam Lake - Cemetary Bay	033137	Map	2011	Details
Beaver Dam Lake - Library Bay	033134	Map	2011	Details
Beaver Dam Lake - NE Of Eagle Pt At Deepest Section	033131	Map	2011	Details
Beaver Dam Lake - Norwegian Bay	033135	Map	2011	Details
Beaver Dam Lake - Nw End Deepest Pt	033130	Map	2011	Details
Beaver Dam Lake - W Of Eagle Pt	033132	Map	2011	Details
Big Dummy Lake - Deep Hole	033171	Map	2011	Details
Big Moon Lake at Deep Hole	033186	Map	2011	Details

Lake Name:

Lakes

Find

a lake.

Citizen Lake Monitoring Reports

Prepare to Monitor

- [Secchi Data Sheet](#)
- [Secchi and Temperature/D.O. Data Sheet](#)
- [Other Data Sheets](#)
- [Instruction Manuals \[exit DNR\]](#)
- [Satellite Schedule for 2012 \[PDF\]](#)
- [Your Lake's Satellite Path](#)

Print Your Reports

Lakes

a lake.

It's easy to fall in love with Wisconsin's 15,000 lakes. Breathtaking scenery and beautiful wildlife provide the backdrop along thousands of miles of shoreline, where Wisconsin residents and our visitors can fish, boat, swim or just relax and enjoy the peaceful atmosphere.

The DNR partners with the University of Wisconsin Extension and citizens around the state to help protect and maintain these amazing natural resources while providing some of the best recreational opportunities in the nation. Today more than 600 lake organizations and thousands of volunteers play a leadership role in the stewardship of Wisconsin's lakes.

Lakes & Maps



- [Lakes, A to Z](#)
- [Lake maps](#)
- [Search lakes](#)

Lake Topics



- [Aquatic plants](#)
- [Blue green algae](#)
- [Invasive species](#)
- [Water quality](#)
- [FAQ](#)
- [Lake topics A to Z](#)

Efforts & Initiatives



- [Citizen Lake Monitoring](#)
- [Clean Boats, Clean Waters](#)
- [Grants](#)
- [Lakes Partnership](#)

Lake Name:



Lake Arrowhead is a 295 acre lake located in Adams County. Visitors have access to the lake from a public boat landing, a public beach. Fish include Panfish, Largemouth Bass, Northern Pike and Walleye. (Photo by Brynn Bemis)

Volunteers

[Log in to Enter Data](#)

Follow Our Blog:
Aquatic Invasive Species Focus Groups
2/29/2012

February 9 marked the start of an

[Find A Lake](#) > [Adams County](#) > Lake Arrowhead

Lake Name:

Lake Arrowhead

Adams County, 295 Acres

Overview Facts & Figures More

Lake Arrowhead is a 295 acre lake located in Adams County. It has a maximum depth of 30 feet. Visitors have access to the lake from a public boat landing, a public beach. Fish include Panfish, Largemouth Bass, Northern Pike and Walleye. The lake's water clarity is low.

Features

- [Boat Landing](#) (1)
- [Beach](#) (1)

Fish

- Panfish (Abundant)
- Largemouth Bass (Common)
- Northern Pike (Present)
- Walleye (Present)

Typical Conditions

Lakes

Find

a lake.



Arrowhead Lake, Adams County
Photo by Brynn Bemis

Contact information

For information on Lakes in Wisconsin, contact:

[Wisconsin DNR Lakes](#)

Division of Water
Bureau of Watershed
Management

[Contacts for Lake Arrowhead](#)

Find A Lake > Adams County > Lake Arrowhead

Lake Name:

Lake Arrowhead

Adams County, 295 Acres

Overview Facts & Figures More

Facts & Figures

Name	Lake Arrowhead
Waterbody ID (WBIC)	1377700
Area	295 ACRES
Maximum Depth	30 feet
Mean Depth	
Bottom	
Waterbody Type	flowage
Hydrologic Lake Type	
County	Adams
Region	WC
Latitude, Longitude	44.20969630, -89.841425
Contour (Bathymetric)	
Map	
Interactive Map	Interactive Map
Recreation	
Beaches	1
Boat Landings	1

Lakes

Find
a lake.



Arrowhead Lake, Adams County
Photo by Brynn Bemis

Contact information
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Division of Water
Bureau of Watershed Management

[Contacts for Lake Arrowhead](#)

Find A Lake > Adams County > Lake Arrowhead

Lake Arrowhead

Adams County, 295 Acres

Overview Facts & Figures More

- [Beaches](#)
- [Boat Landings](#)
- [Boating Ordinances](#)
- [Grants Received](#)

Lake Name:

Lakes

Find
a lake.



Arrowhead Lake, Adams County
Photo by Brynn Bemis

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Bureau of Watershed
Management

[Contacts for Lake Arrowhead](#)

Lake Arrowhead

Adams County, 295 Acres

Overview Facts & Figures More

Grants Received

Grant Title	Date Awarded	Details
ADAMS COUNTY: Arrowhead Restoration	2006	Details
ADAMS COUNTY: Shoreland Ordinance Rev.	2010	Details
ADAMS COUNTY: Tri-Lakes Management Plan	2003	Details
TOWN OF ROME: Lake Arrowhead Modeling & Report	2000	Details
TOWN OF ROME: Lake Arrowhead Monit./Internal Nut. Load Tri Lake	1999	Details
TOWN OF ROME: Lake Arrowhead Sanitary Survey	1997	Details
TRI-LAKES MANAGEMENT DISTRICT: Lake Arrowhead Water & Nutrient Budgets and Management Plan	1991	Details
TRI-LAKES MANAGEMENT DISTRICT: Tri-Lakes CBCW, H2O Quality	2008	Details
TRI-LAKES MANAGEMENT DISTRICT: Tri-Lakes CBCW, Monitoring 11-12	2011	Details
TRI-LAKES MANAGEMENT DISTRICT: Tri-Lakes CBCW, Water Quality	2009	Details
TRI-LAKES MANAGEMENT DISTRICT: Tri-Lakes Signs	2008	Details

Lakes

Find

a lake.



Arrowhead Lake, Adams County
Photo by Brynn Bemis

Contact information

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Division of Water
Bureau of Watershed
Management

[Contacts for Lake Arrowhead](#)

ADAMS COUNTY: Tri-Lakes Management Plan

The Adams Co. Land Conservation Department proposes to develop a watershed management plan for the Tri-Lakes (Arrowhead, Sherwood, Camelot) area of Adams County. Major project elements to include: 1) meetings with stakeholder groups, 2) review existing data, 3) plan development, 4) public meetings, 5) plan distribution.

Project Type LAKE_GRANT - Large Scale Lake Planning
Project ID LPL-909-04
Year Started 2003
Status COMPLETE

Activities

- Lake Management Plan - Develop/Modify
- Informational Meetings

Final Report and Products

- [TRI-LAKES MANAGEMENT PLAN](#) [~358 KB PDF]

Last Revised: Thursday, December 08, 2011

Lake Name:

Lakes

Find
a lake.

Contact information

For information on Lakes in Wisconsin, contact:

[Wisconsin DNR Lakes](#)
Division of Water
Bureau of Watershed
Management

[Grants Contacts](#)

Bear Lake - Deep Hole - Windows Internet Explorer

http://dnr.wi.gov/lakes/CLMN/Station.aspx?id=033139

Bear Lake - Deep Hole

Business Licenses & Regulations Recreation Education Topics Contact Join Us Share

Bear Lake - Deep Hole

Annual Reports
The annual report displays Secchi, Chemistry and Temperature/D.O. profiles (where applicable) for a year.
[2011](#) | [2010](#) | [2009](#) | [2008](#) | [2007](#) | [2006](#) | [2005](#) | [2004](#) | [2003](#) | [2002](#) | [2001](#) | [2000](#) | [1999](#) | [1998](#) | [1997](#) | [1996](#) | [1995](#) | [1994](#) | [1993](#) | [1992](#) | [1991](#) | [1990](#) | [1989](#) | [1988](#) | [1987](#) | [1986](#)

Narrative Report
Summarizes Secchi and Chemistry results for the most recent monitoring season.
[Narrative Report \(2011\)](#)

Secchi Graph
Shows average summer (July-August) Secchi readings by year.
[Secchi Graph](#)

Trophic State Index Graph
Displays average summer (July-August) Trophic State Index (TSI) values for Secchi, Chlorophyll a and Total Phosphorus by year.
[Trophic State Index \(TSI\) Graph](#)

Lake Name:

Lakes

Find
a lake.

Bear Lake - Deep Hole

Prepare to Monitor

- [Secchi Data Sheet](#)
- [Secchi and Temperature/D.O. Data Sheet](#)
- [Other Data Sheets](#)
- [Instruction Manuals \[exit DNR\]](#)
- [Satellite Schedule for 2012 \[PDF\]](#)
- [Your Lake's Satellite Path](#)

Print Your Reports

http://prodoasjava.dnr.wi.gov/swims/public/reporting.do?type=10&action=post&stationNo=033139&year1=2011&format=html

Internet 100%

Curly-Leaf Pondweed

Select Another Location:

Total Locations: 425

Total Lakes and Rivers: 418 *

[By County](#) | [By Waterbody](#) | [By Species](#) | [By Year](#) | [Open In Excel](#)

Waterbody	Waterbody ID Code (WBIC)	County	Year First Found	Details
Ahnapee River	94800	Door, Kewaunee	1968	Details
Alaska Lake, East	94200	Kewaunee	1993	Details
Alice Lake	1555900	Lincoln	1992	Details
Alpine Lake	245650	Waushara	2008	Details
Altoona Lake	2128100	Eau Claire	1990	Details
Amacoy Lake	2359700	Rusk	2008	Details
Amherst Millpond	268200	Portage	2009	Details
Amnicon Lake	2858100	Douglas	2007	Details
Angelo Pond	1660400	Monroe	2006	Details
Antigo Lake (Kellog Pond)	1441100	Langlade	2009	Details
Apple River Flowage	2624200	Polk	1977	Details
Arrowhead Lake	1377700	Adams	1992	Details

Details - Curly-Leaf Pondweed - Alpine Lake

Invasive Species

Contact information

For information on Lakes in Wisconsin, contact:

[Wisconsin DNR Lakes](#)
Division of Water
Bureau of Watershed
Management

[Aquatic Invasive Species](#)
[Contacts](#)

Curly-Leaf Pondweed - Amherst Millpond

Voucher Specimen At

UWSP Freckmann Herbarium

Date First Found

5/21/2009

Location First Found

concentrated near boat landing

Original Extent

Many beds

Invasive Species

Contact information

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[Wisconsin DNR Lakes](#)
Division of Water
Bureau of Watershed
Management

[Aquatic Invasive Species](#)
[Contacts](#)



Watercraft Inspection Results -

Location:

- Watercraft Inspection Efforts**
- Boater Statistics
- Projects
- Landings

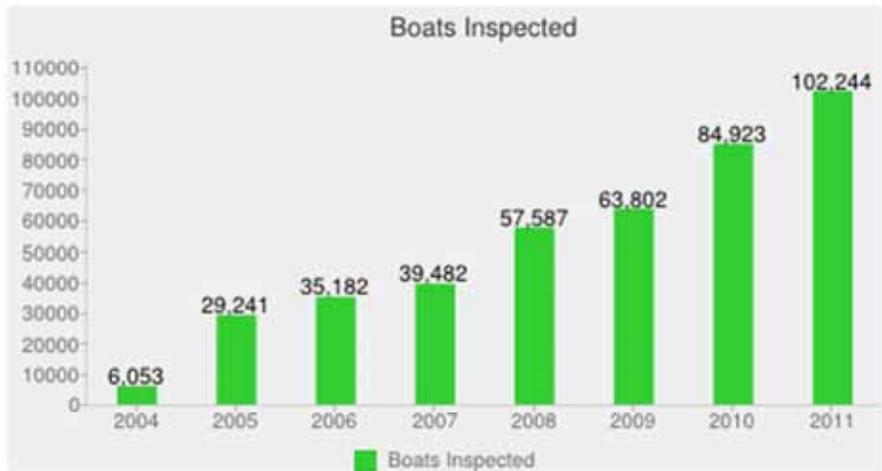
Invasive Species

Contact information

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[Wisconsin DNR Lakes](#)
Division of Water
Bureau of Watershed
Management

[Clean Boats, Clean Waters](#)
[Contacts](#)

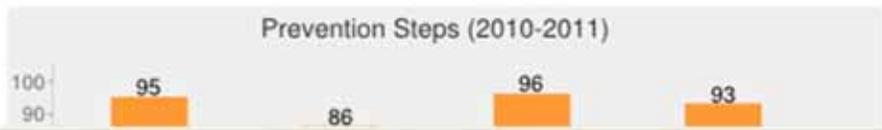
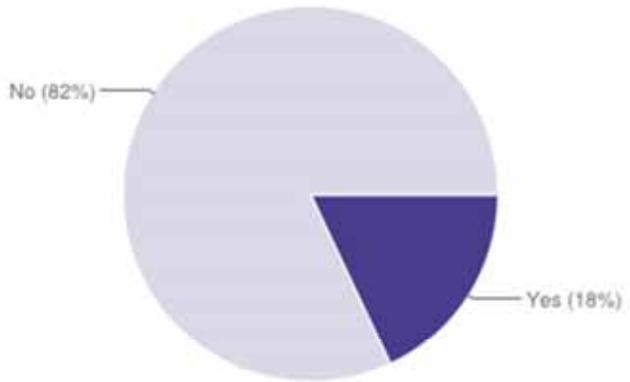


Watercraft Inspection Results -

Location:

- Watercraft Inspection Efforts**
- Boater Statistics
- Projects
- Landings

Boat Used During Past 5 Days On Different Waterbody? (2010-2011)



Invasive Species

Contact information

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[Wisconsin DNR Lakes](#)
Division of Water
Bureau of Watershed
Management

[Clean Boats, Clean Waters](#)
[Contacts](#)

Clean Boats, Clean Waters - Archibald Lake

Location:

Invasive Species

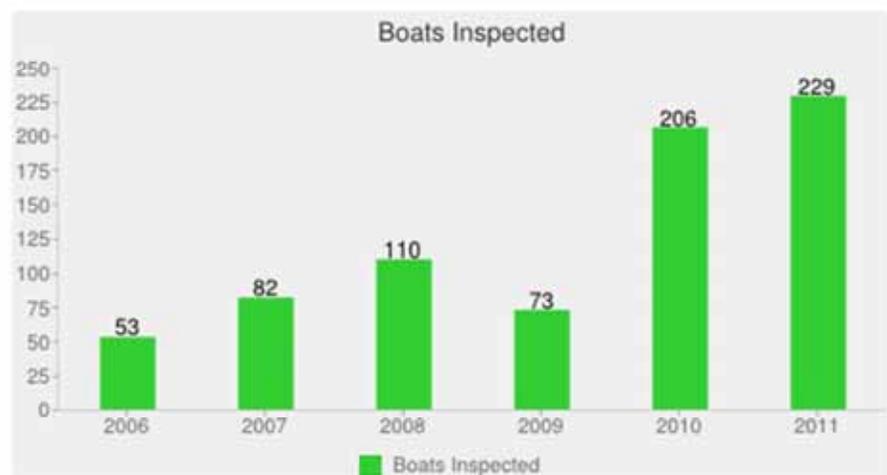
Contact information

For information on Lakes in Wisconsin, contact:

[Wisconsin DNR Lakes](#)
Division of Water
Bureau of Watershed
Management

[Clean Boats, Clean Waters
Contacts](#)

Watercraft Inspection Efforts **Boater Statistics** **Landings** **2011 Data**





Aquatic Invasive Species Efforts

Working together to prevent, contain and control aquatic invasive species in Wisconsin.

Featured Partner Project: GILMORE LAKE ASSOCIATION: Gilmore Lake AIS Education, Monitoring & Planning Project

The Gilmore Lake Association is sponsoring an AIS project including a Clean Boat/Clean Water inspection program at the public boat landing, education workshop, lake resident education, information brochure, mailings, maintenance of information kiosk at the landing, and monthly aquatic sampling for invasive aquatic plants around Gilmore Lake. Association members will be trained and will provide add... [More](#)



Invasive Species

Take Action

- [Take Prevention Steps](#)
- [Volunteer](#)

Staff & Volunteers

- [Log in to Enter Data](#)

Contact information

For information on Lakes in Wisconsin, contact:

[Wisconsin DNR Lakes](#)
Division of Water
Bureau of Watershed Management

What's New On Our Blog: Aquatic Invasive Species Focus Groups

February 9 marked the start of an entirely new kind of aquatic invasive species research in Wisconsin. Through a contract with the WDNR, the UW Survey Center conducted the first of five focus groups that will be held with transient boaters and angler [More...](#)

Objectives



- [Increase monitoring](#)
- [Respond to emerging threats](#)
- [Step up enforcement](#)
- [Work with partners](#)

Efforts



- [Education & Outreach](#)
- [Grants](#)
- [Watercraft Inspection](#)

For Coordinators



- [AIS Media Campaign](#)
- [Bait Dealer Effort](#)
- [Boat Disinfection](#)
- [Ice Your Catch Campaign](#)

How to get data and reports

Wisconsin DNR Surface Water Data Viewer - Microsoft Internet Explorer provided by Wisconsin DNR

File Edit View Favorites Tools Help

Address <http://dnr.wi.gov/lakes/SWDV/> Go

We also have an interactive mapping tool which shows Aquatic Invasive Speices, monitoring stations, etc.

Full State Advanced Tools

- Federal Hydrologic Units (HUCs)
- Watersheds
- Great Lakes & Mississippi Basins
- DNR Water Mgmt Units
- Open Water
- Rivers and Streams
- Waterbody Details
- Dam and Floodplain Program
- Fisheries Management Waters
- Aquatic Invasives
 - Eurasian Water-Milfoil
 - Milfoil Hybrid
 - Zebra Mussels
 - Reed Canary Grass Infestations
 - Coelocarpus

Scale: 1:77,871 go Quick View: Select a location Selected Map Tool:

DNR Maps & Aerial Photography | DNR GIS Overview | Division of Water | Comments on this website |

Done Internet

How to find forms

http://dnr.wi.gov/lakes/forms/3200-133-presenceabsence.pdf - Microsoft Internet Explorer provided by Wisco...

File Edit Go To Favorites Help

Address <http://dnr.wi.gov/lakes/forms/> Go

Find: Previous Next

Pages

Attachments

Comments

State of Wisconsin
Department of Natural Resources
Wisconsin Lakes Partnership

**Aquatic Invasives Presence/Absence
End of Season Report**
Form 3200-133 (03/09)

Personally identifiable information collected on this form will be incorporated into the DNR aquatic invasive species database. It is not intended to be used for any other purposes, but may be made available to requesters under Wisconsin's Open Records laws, s. 19.32 - 19.39, Wis. Stats.

Data Collectors			
Primary Data Collector Name	Phone Number	Email	
Additional Data Collector Names			
Total Paid Hours Spent (# people x # hours each)		Total Volunteer Hours Spent (# people x # hours each)	

Monitoring Location			
Waterbody Name	Township Name	County	Boat Landing (if you only monitor at a boat landing)

Dates Monitored	
Start Date (when you first monitored this season)	End Date (when you last monitored this season)

Did you monitor in... May? June? July? August? (circle all that apply)

1 of 1

Done Microsoft PowerPoint - [Surface Water Integrated Monitoring System -cbcw.ppt] n Zone