

# Lake Levels



## Description

Lake level monitoring was conducted with the purpose of understanding lake hydrology, including the impact of climate or other water budget changes. These data are useful for regulatory, building/development, and lake management decisions. Lake gages were installed by ACD, surveyed by the MNDNR, and data collected by volunteers.

All historical data are available on the Minnesota DNR website using the “LakeFinder” feature.

<https://www.dnr.state.mn.us/lakefind/index.html>

### Locations

- See next page.

### Monitoring Schedule

1x week preferred  
April to November  
(ice-out conditions)

### Parameters

- Lake water level

# Lake Levels

## 2025 Lake Level Summary



### Lakes

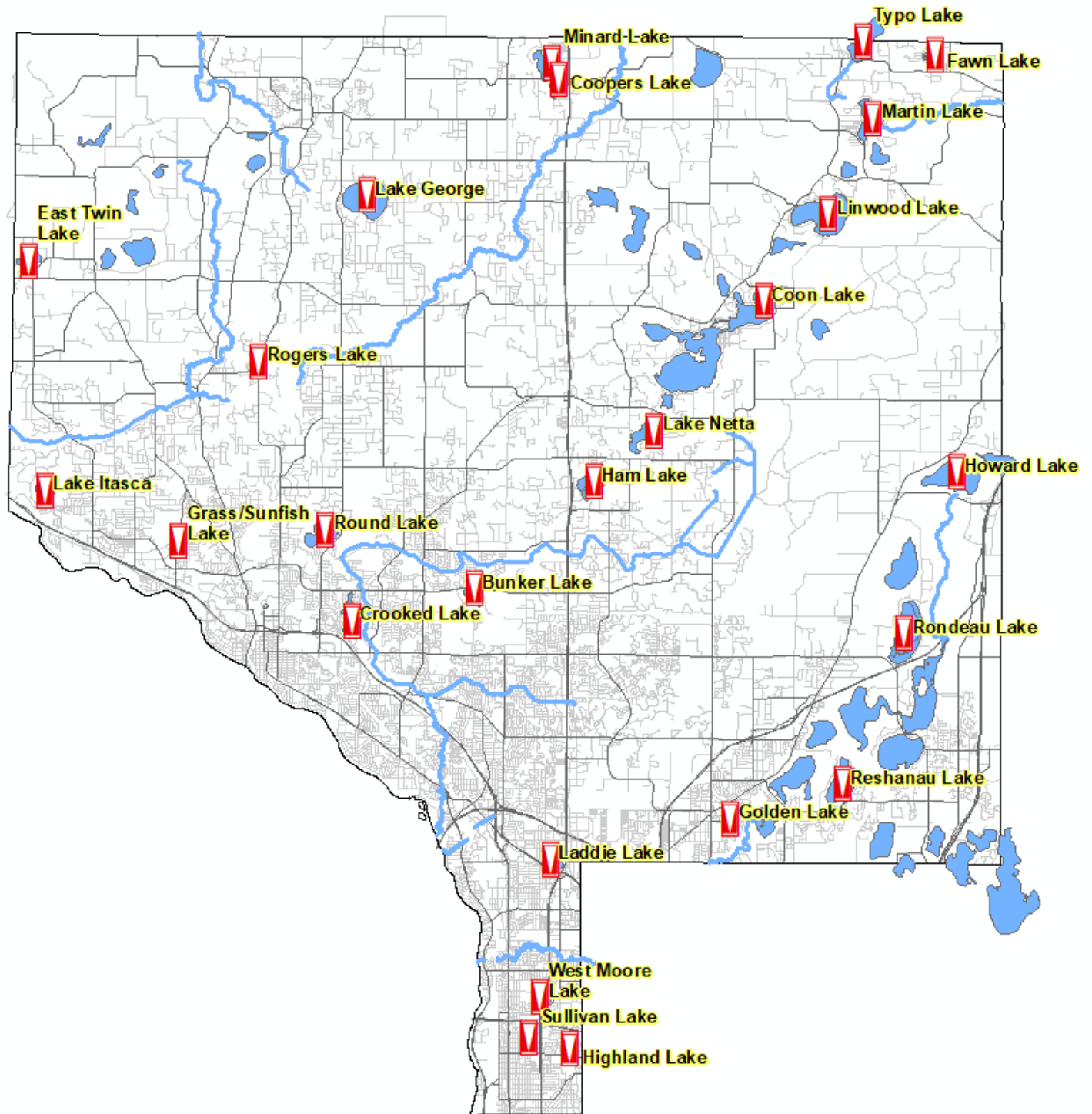
Below is a list of lakes categorized by their watershed management organization and watershed district. The hyperlinks in the table below are linked to their respective MN DNR [LakeFinder](#) page.

SRWMO	URRWMO	LRRWMO	RCWD	CCWD	MWMO
<a href="#">Fawn</a>	<a href="#">East Twin</a>	<a href="#">Round</a>	<a href="#">Reshanau</a>	<a href="#">Ham</a>	<a href="#">Sandy / Sullivan</a>
<a href="#">Linwood</a>	<a href="#">George</a>	<a href="#">Itasca</a>	<a href="#">Howard</a>	<a href="#">Crooked</a>	<a href="#">Highland</a>
<a href="#">Martin</a>	<a href="#">Coopers</a>	<a href="#">Rogers</a>	<a href="#">Moore</a>	<a href="#">Laddie</a>	
<a href="#">Coon</a>	<a href="#">Minard</a>	<a href="#">Grass / Sunfish</a>	<a href="#">Rondeau</a>	<a href="#">Netta</a>	
<a href="#">Typo</a>			<a href="#">Golden</a>	<a href="#">Bunker</a>	

SRWMO	Sunrise River Watershed Management Org.	RCWD	Rice Creek Watershed District
URRWMO	Upper Rum River Watershed Management Org.	CCWD	Coon Creek Watershed District
LRRWMO	Lower Rum River Watershed Management Org.	MWMO	Mississippi Watershed Management Org.

# Lake Level Map

Below is a map of lakes in Anoka County that were monitored in 2025.



# LakeFinder - How To View Data

MN DNR's [LakeFinder](#) is an online tool that finds and displays detailed information about most lakes in Minnesota. Information available includes fishing regulations; location; water access sites; lake maps; lake reports on stocking; ice in/out and water quality; fish consumption; and aquatic plant surveys.

To view lake level monitoring data, click the "Water Levels" report on the side.

The screenshot shows the LakeFinder interface for Martin Lake (02003400). The left sidebar contains a list of reports: Lake Reports, Lake Maps, and Fish Minnesota. The 'Water Levels' link is highlighted with a red arrow. The main content area displays the lake's details, including its ID, county, near location, border water, sentinel lake, size, and depth. A map of the lake is shown on the right. Below the map, there are links for fishing regulations and a section for special fishing regulations.

Afterwards, you can view a graph that shows all monitoring data within the last 10 years. Additionally, you can find critical information such as the Ordinary High Water Level (OHW), or you can download the full dataset in its entirety.

The screenshot shows the 'Lake water level report' for Martin Lake (02003400). The report includes the lake's name, county, and a section for 'Water Level Data'. The 'Ordinary High Water Level (OHW) elevation: 892.7 ft' is highlighted with a red box. Below this, there is a graph showing the 'Last 10 years of data' with a red box around it. The graph displays the lake's water level over time, with a red line indicating the OHW. The graph is titled 'Recorded Water Levels 2015-1-8 to 2023-1-8' and includes a legend for 'Water' and 'OHW'.



## Volunteer Appreciation

ACD would like to thank our volunteers for all their great work during the 2025 monitoring season. State-wide data networks are made up of thousands of dedicated volunteers and provide some of the oldest and most reliable data in the state. These historical data sets are crucial for accurate trend analysis and assist in making informed management decisions. The data provided by volunteers helps verify lake levels, provides critical information during flooding events, monitors drought conditions, and provides needed guidance on Minnesota's changing climate. Some of ACD's volunteers have been long time participants and have contributed data for over 15+ years.



Additional water quality monitoring information can be found on ACD's Online Database:

<https://public.tableau.com/app/profile/anokaswcd/vizzes>

