

MEMO

TO: Town of Delavan Lake Committee
FROM: Delavan Lake Sanitary District
RE: DLSD Lake Management Activities for April
DATE: May 1, 2025

LAKE MONITORING RECORDS

April Precipitation – 1.87 inches
Number of Run-off events – 1
Precipitation Year-to-date – 5.50 inches
Ice On Date – January 7, 2025
Ice Off Date – March 14, 2025

November Secchi Disc Readings: Maximum – 12.0 feet
Average – 12.0 feet

LAKE LEVEL

DNR Summer Lake Elevation Expectations – 927.86 feet
Average Lake Elevation – 927.86 feet

LAKE MANAGEMENT PROGRAM

Weed Harvesting equipment is getting repaired and ready for spring.

Lift Station #7 USEMCO to submersible style project is out for bids, property owners are working with staff to have a successful project.

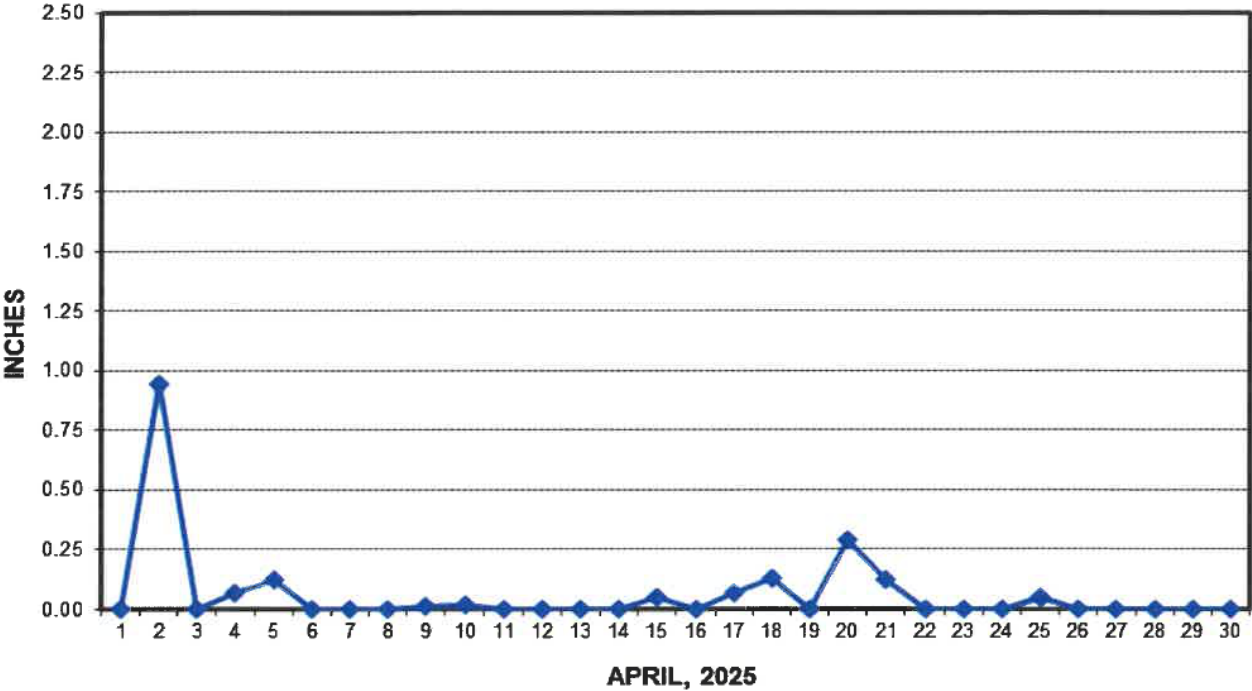
Lift Station #3 project is put into the planning stage for a late fall bid/2026 project. This will also be a conversion from a USEMCO style to a submersible pumping station.

We had Ice On for the entire lake on January 7, 2025, and official Ice Off was on March 14, 2025.

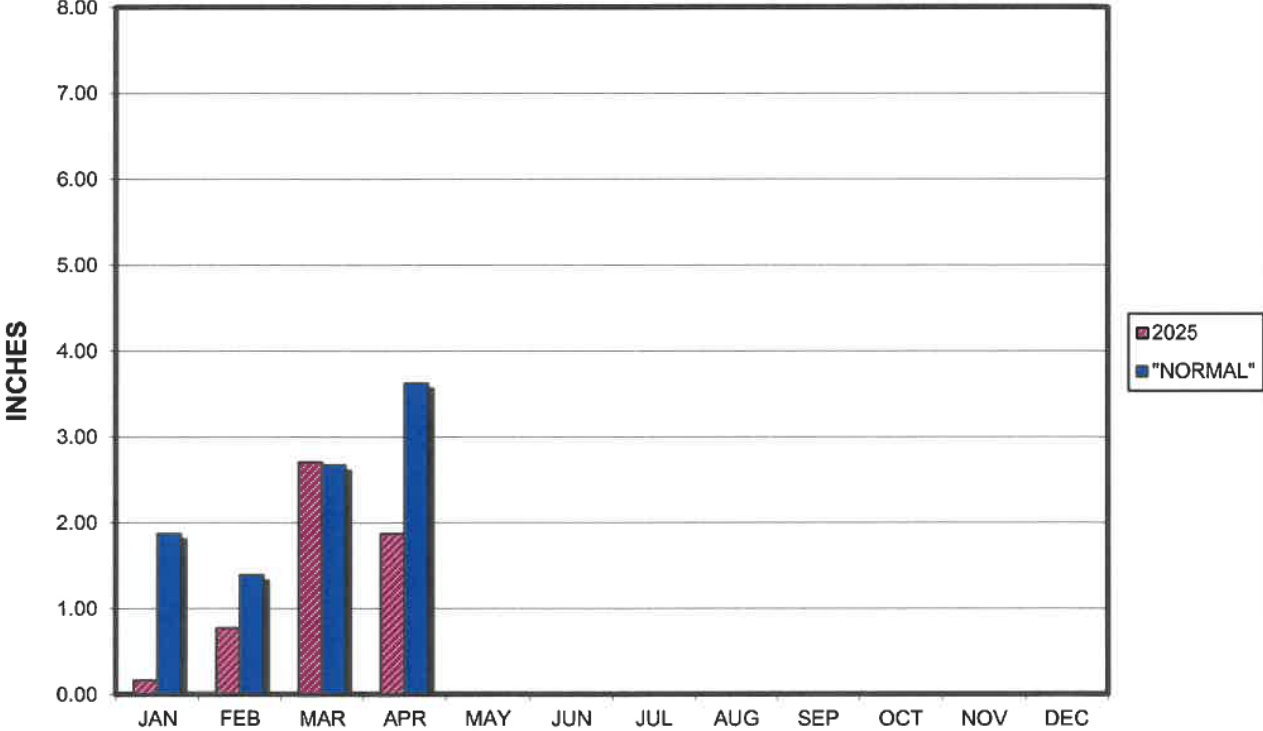
Stream monitoring for US AG land has begun.

Encl.: (3)

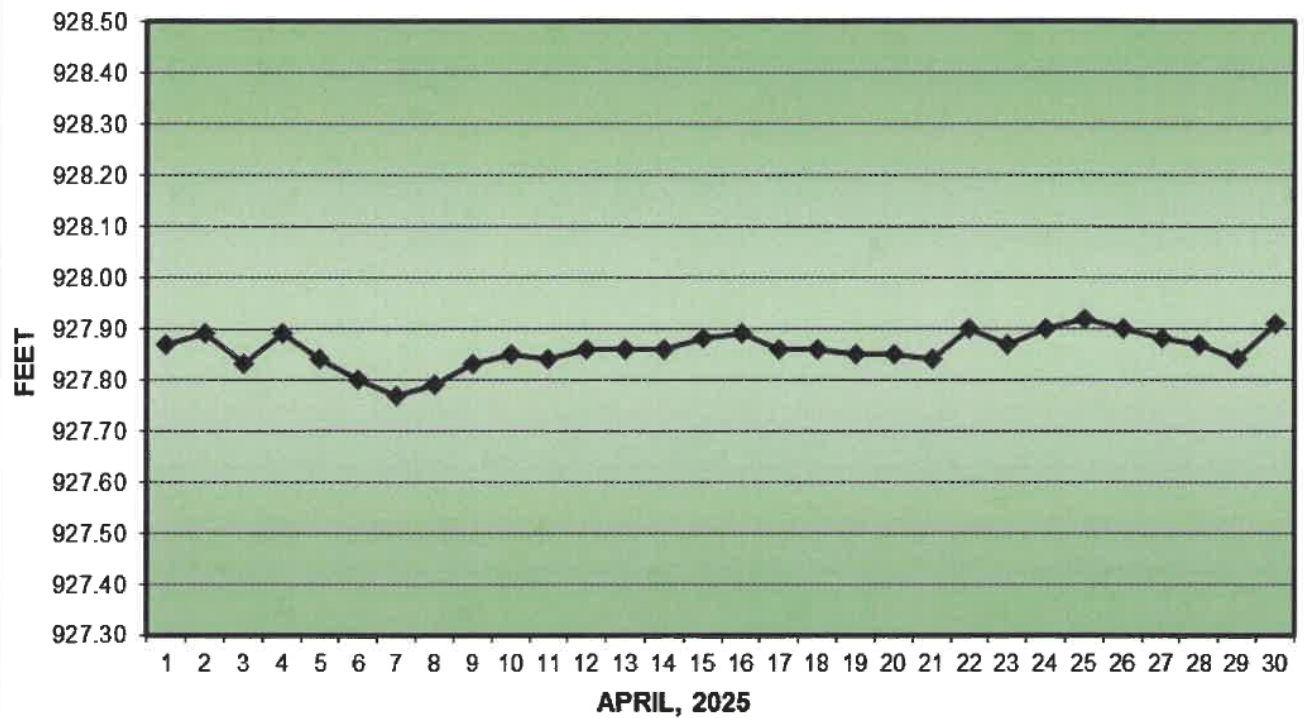
PRECIPITATION - DELAVAN LAKE, WI



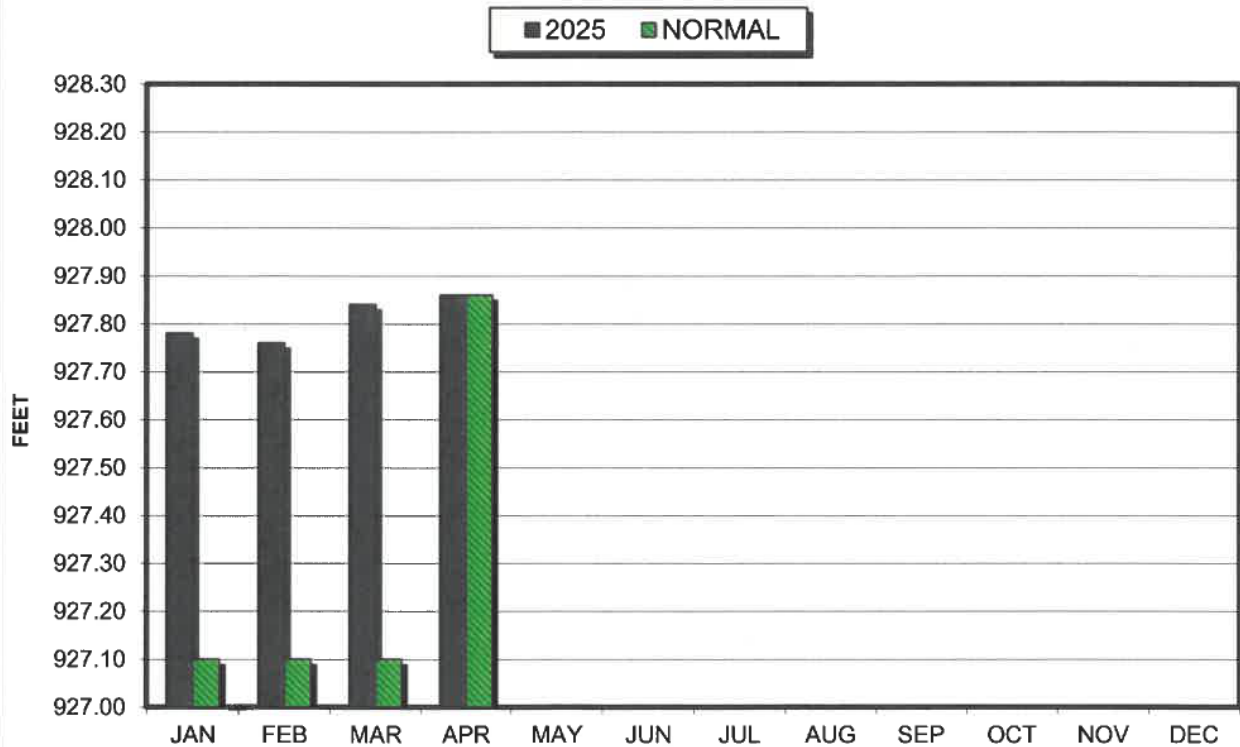
PRECIPITATION - DELAVAN LAKE, WI



LAKE ELEVATION - DELAVAN LAKE, WI



AVERAGE LAKE ELEVATION - DELAVAN LAKE, WI



DATA SUMMARY

[illegible]