

MEMO

TO: Town of Delavan Lake Committee
FROM: Delavan Lake Sanitary District
RE: DLSD Lake Management Activities for April
DATE: April 30, 2024

LAKE MONITORING RECORDS

April Precipitation – 3.65 inches
Number of Run-off events – 1
Precipitation Year-to-date – 11.76 inches
Ice On Date – January 15, 2024
Ice Off Date – February 27, 2024

December Secchi Disc Readings: Maximum – 30.0 feet
Average – 30.0 feet

LAKE LEVEL

DNR Summer Lake Elevation Expectations – 927.86 feet
Average Lake Elevation – 927.90 feet

LAKE MANAGEMENT PROGRAM

Lake spraying permit has been approved.

Spraying for algae on all channels is scheduled to begin the week of May 20th.

Modifications to the transport barge are complete and the barge has been launched. Police escort will be needed when moving the barge from the town park to the shop and back due to the width.

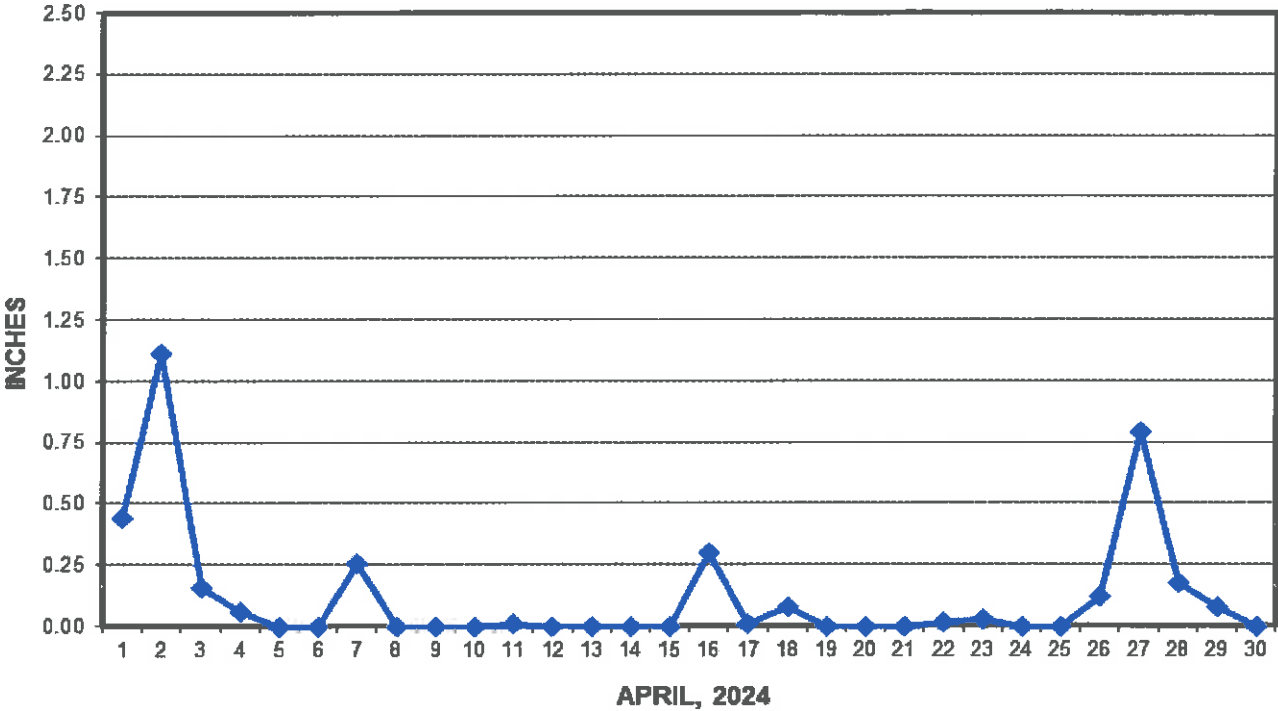
Harvester maintenance continues and is coming to an end to prepare for spring launch.

The harvesting crew is set to come in on May 20th to launch all harvesters and begin training and cutting navigation channels.

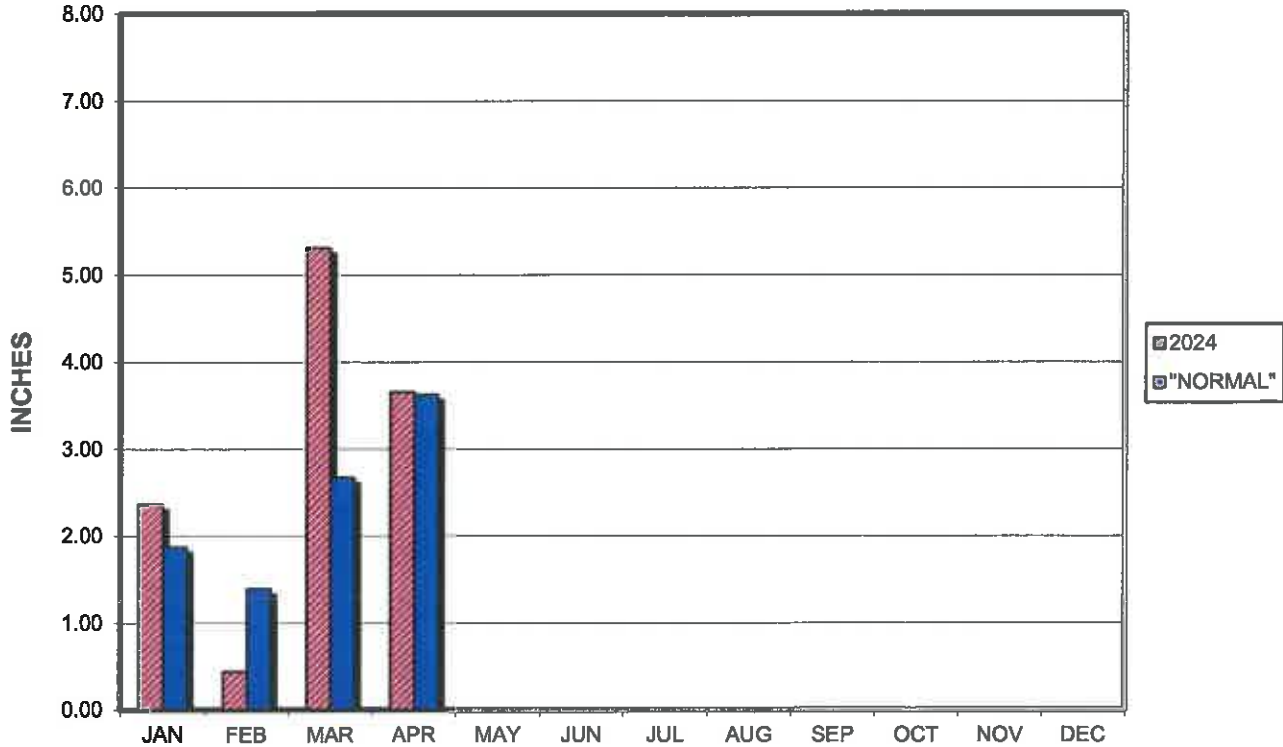
Generators have been replaced in LS #3 and #10.

Encl.: (3)

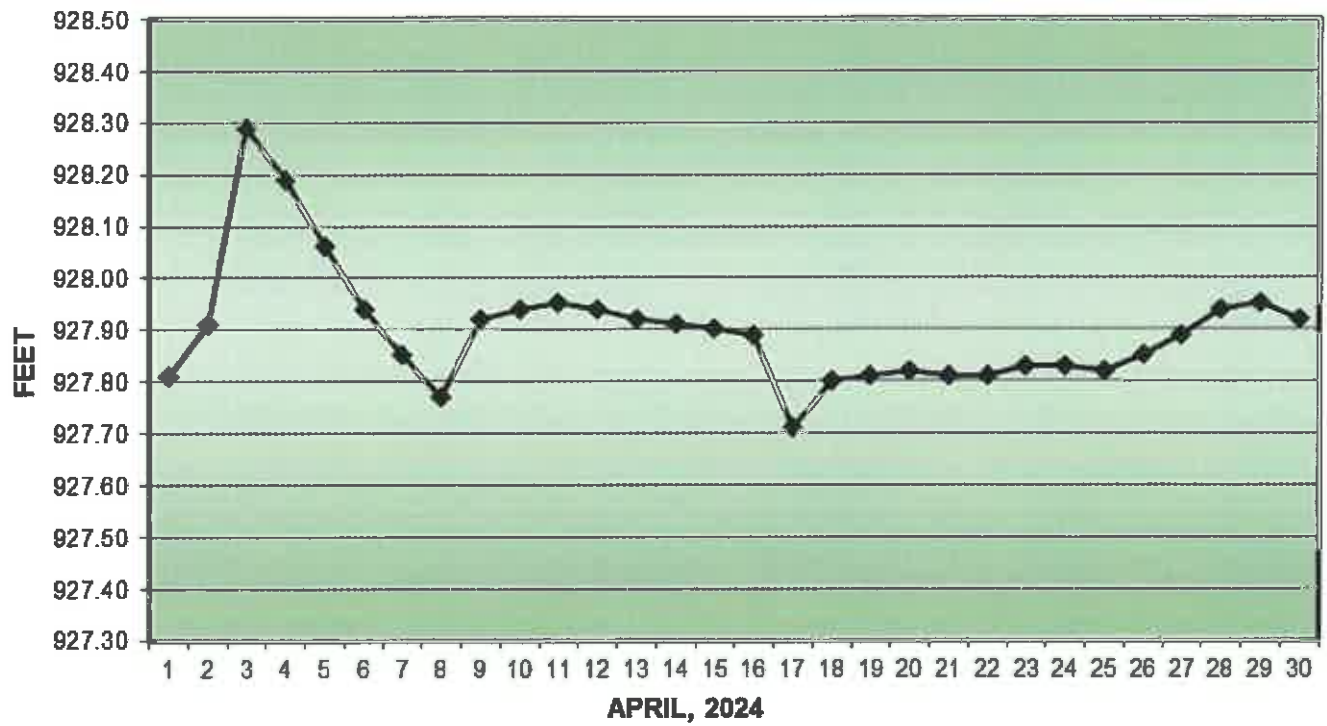
PRECIPITATION - DELAVAN LAKE, WI



PRECIPITATION - DELAVAN LAKE, WI



LAKE ELEVATION - DELAVAN LAKE, WI



AVERAGE LAKE ELEVATION - DELAVAN LAKE, WI

