

MEMO

TO: Town of Delavan Lake Committee
FROM: Delavan Lake Sanitary District
RE: DLSD Lake Management Activities for June
DATE: July 1, 2024

LAKE MONITORING RECORDS

June Precipitation – 4.73 inches
Number of Run-off events – 1
Precipitation Year-to-date – 22.42 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 – 927.94 feet

LAKE MANAGEMENT PROGRAM

The stormy end to June put 8 lift stations on generator.

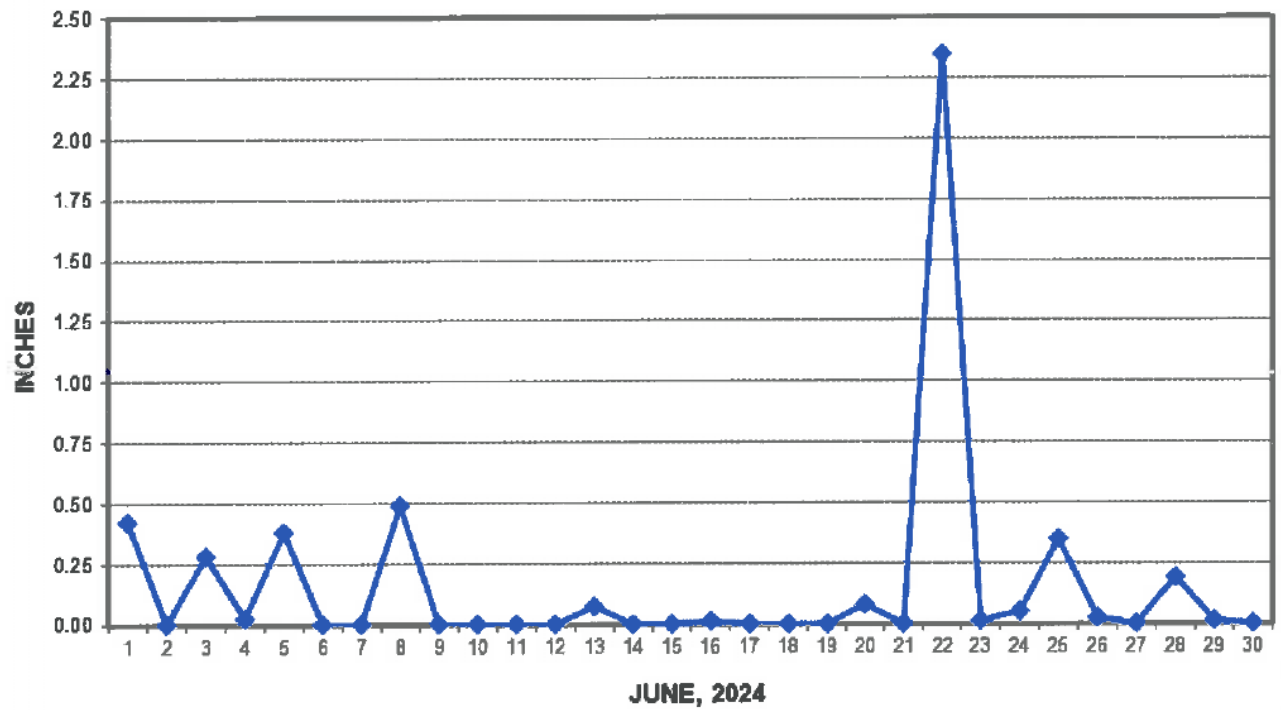
Harvesters are launched and clear cutting began June 15th.

New improved experimental mesh is installed on harvester to better catch algae and duck weed products.

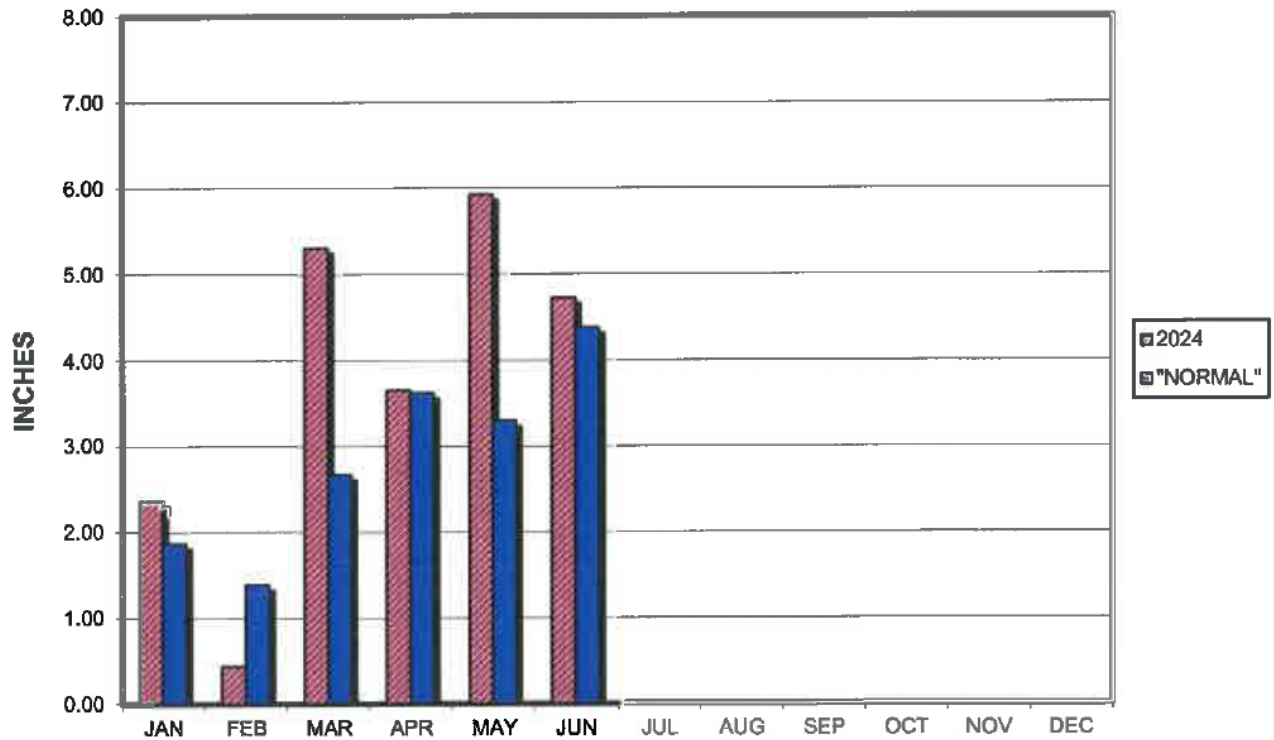
Lift Station #2A will be completely rebuilt this summer.

Encl.: (3)

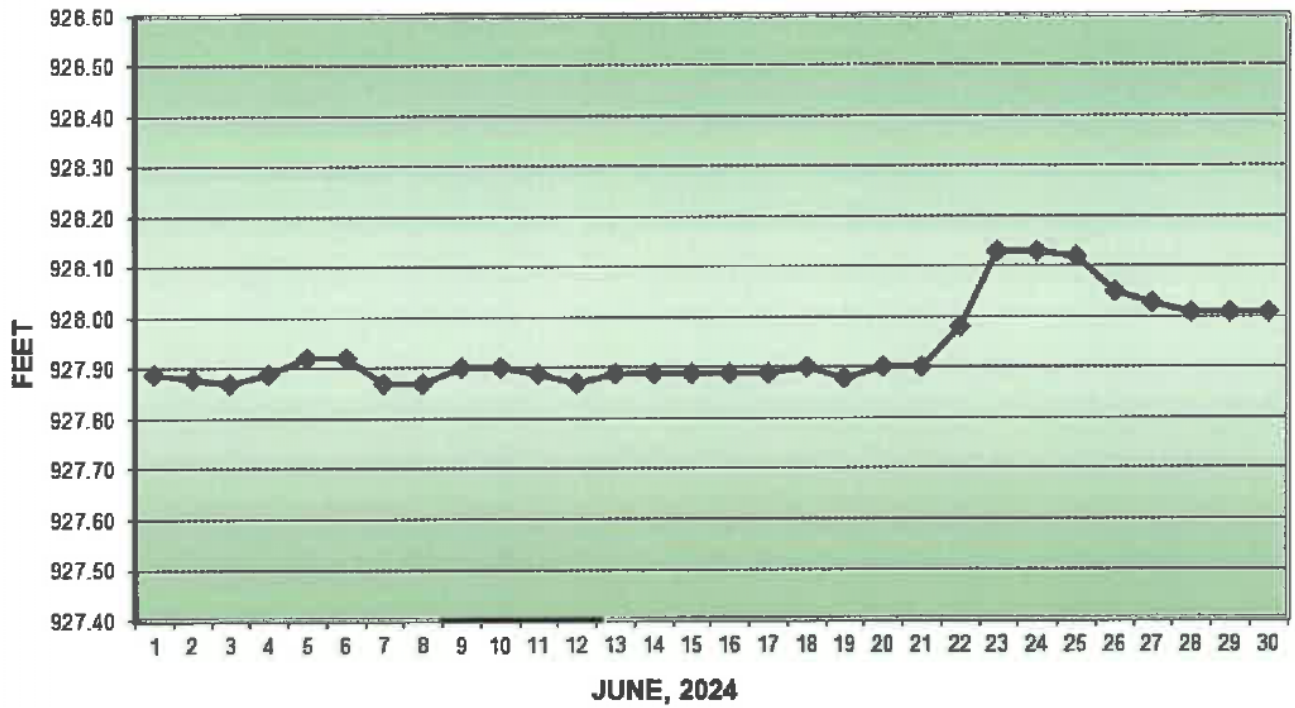
PRECIPITATION - DELAVAN LAKE, WI



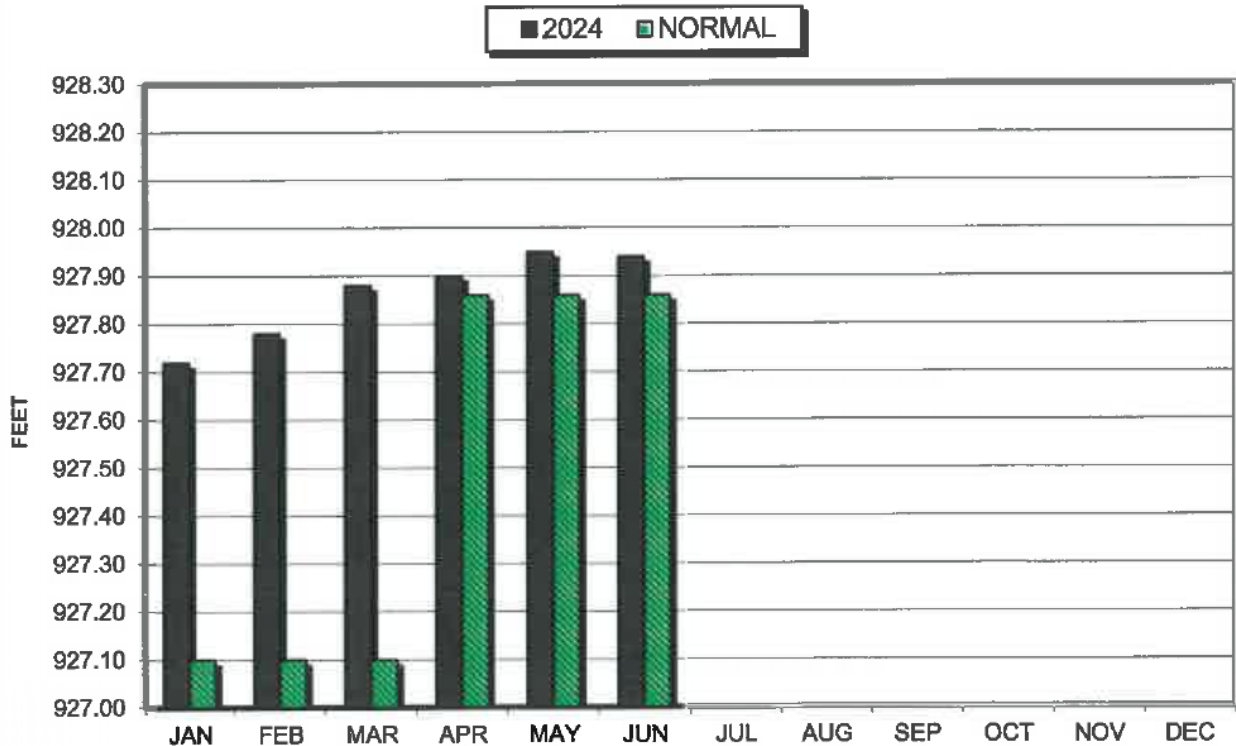
PRECIPITATION - DELAVAN LAKE, WI



LAKE ELEVATION - DELAVAN LAKE, WI



AVERAGE LAKE ELEVATION - DELAVAN LAKE, WI



DATA SUMMARY

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