

MEMO

TO: Town of Delavan Lake Committee
FROM: Delavan Lake Sanitary District
RE: DLSD Lake Management Activities for February
DATE: March 1, 2021

LAKE MONITORING RECORDS

February Precipitation – 1.45 inches
Number of Run-off events – 1
Precipitation Year-to-date – 2.84 inches
Ice Off Date – March 13, 2020
Ice On Date – January 21, 2021
Total Ice Cover - 57 days

November Secchi Disc Readings: Maximum – 17.0 feet
Average – 14.7 feet

LAKE LEVEL

DNR Summer Lake Elevation Expectations – 927.86 feet
Average Lake Elevation – 927.50 feet

LAKE MANAGEMENT PROGRAM

LS#3A rehab project is underway with vault completed and piping expected to be started in March.

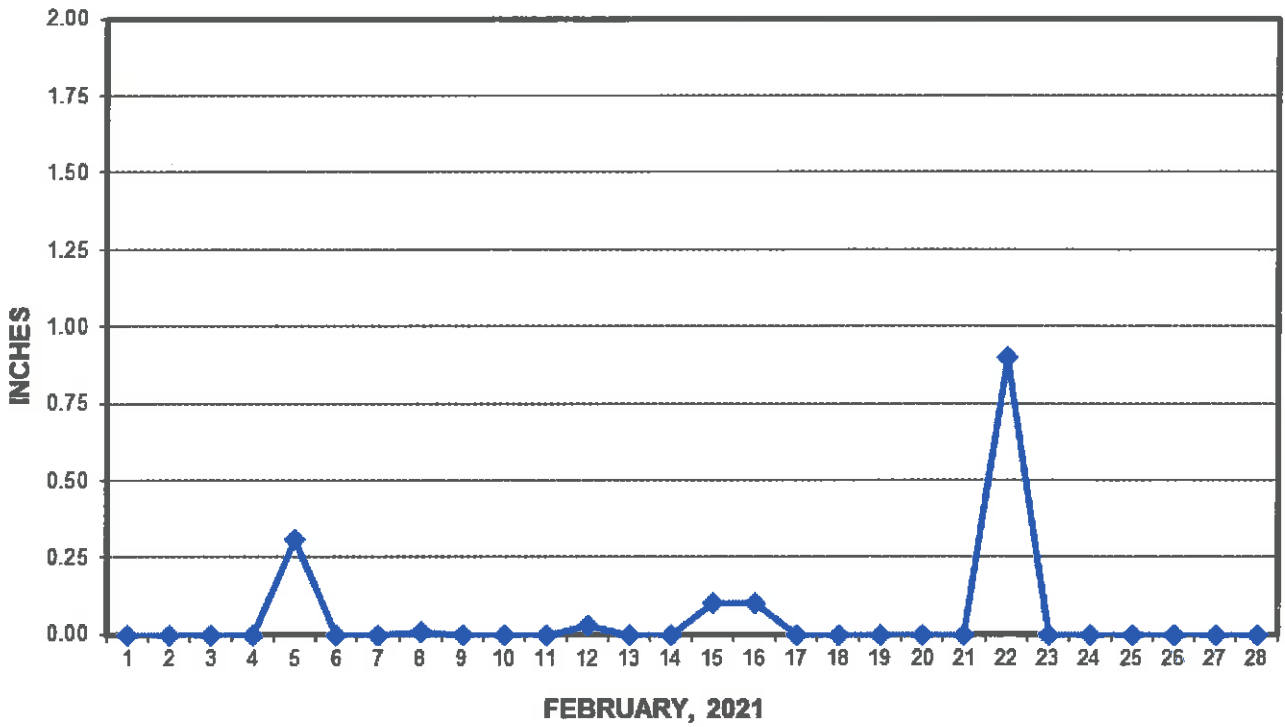
Dredging program is still in evaluation stages and waiting for permits from the DNR.

Grant application has been submitted for barge rebuild and retro fitting for algae pick up.

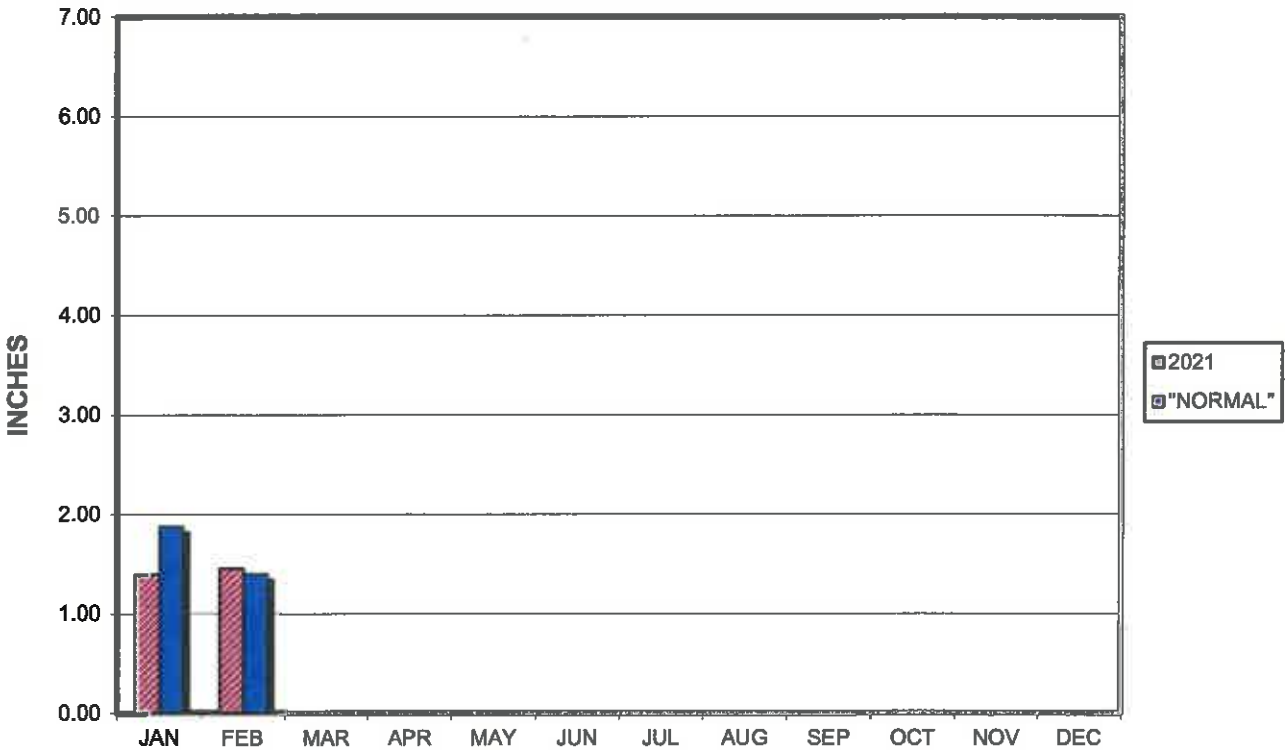
Harvesters winterizing maintenance work is in progress with one receiving a new engine.

Encl.: (3)

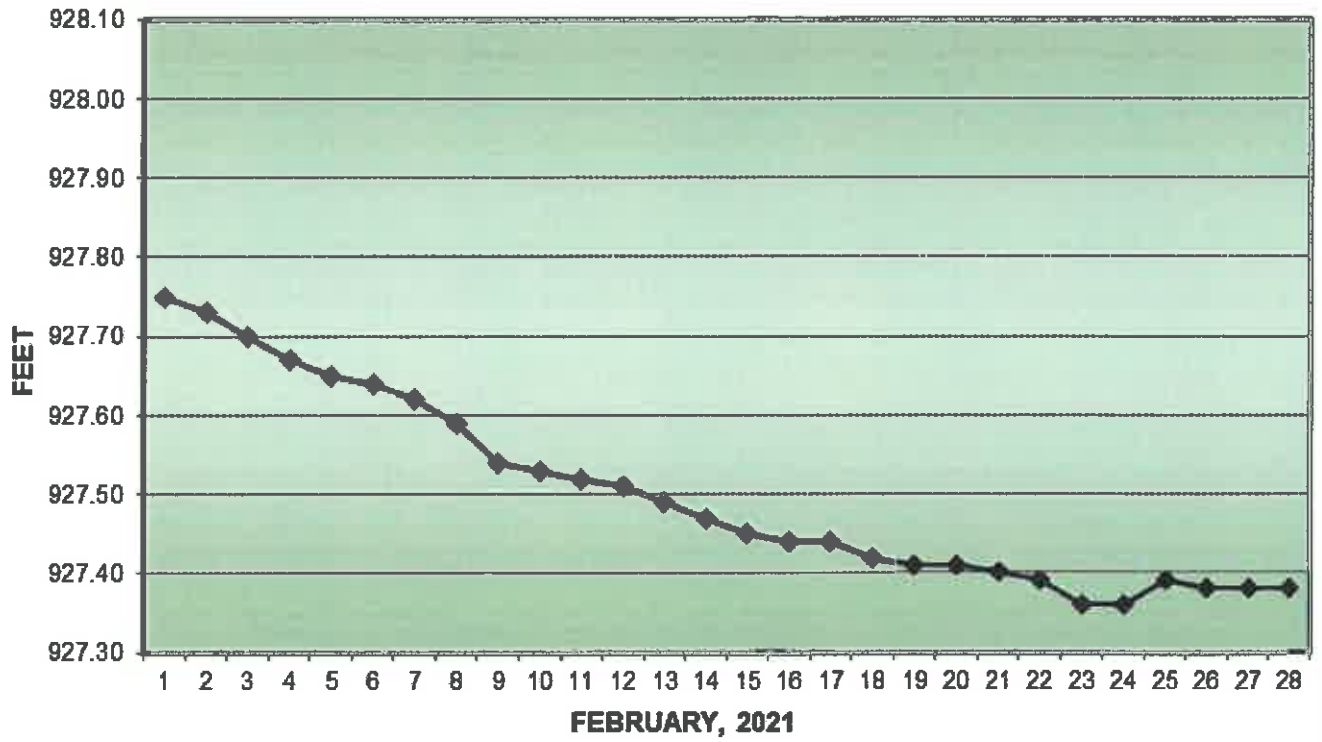
PRECIPITATION - DELAVAN LAKE, WI



PRECIPITATION - DELAVAN LAKE, WI



LAKE ELEVATION - DELAVAN LAKE, WI



AVERAGE LAKE ELEVATION - DELAVAN LAKE, WI

