

MEMO

TO: Town of Delavan Lake Committee
FROM: Delavan Lake Sanitary District
RE: DLSD Lake Management Activities for April
DATE: April 25th, 2019

LAKE MONITORING RECORDS

April Precipitation - .78 inches
Number of Run-off events - 0
Precipitation Year-to-date - 8.58 inches
Ice On Date - January 11, 2019
Ice Off Date - March 27, 2019

April Secchi Disc Readings: Maximum - 11.5 feet
Average - 11.0 feet

LAKE LEVEL

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

LAKE MANAGEMENT PROGRAM

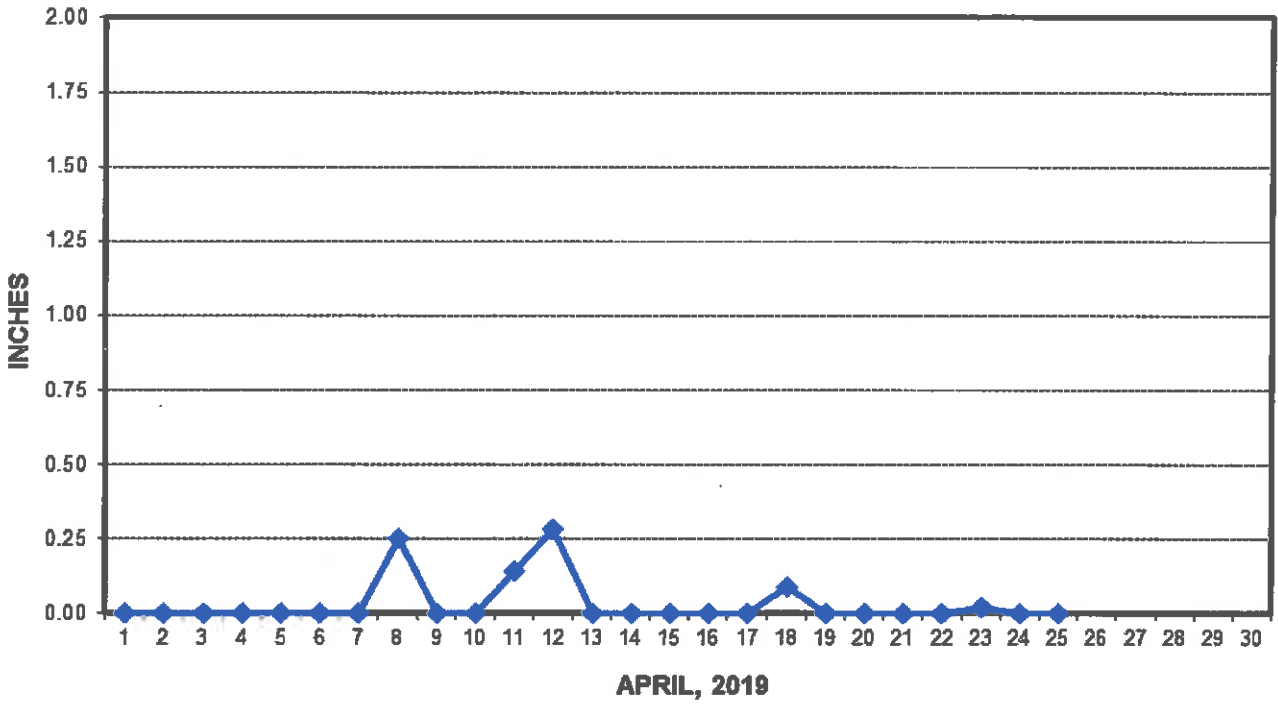
DLSD received 15 Healthy Lakes Grants and a grant to refurbish one harvester with an engine failure.

Staff is wrapping up and preparing units to launch in mid May weather permitting.

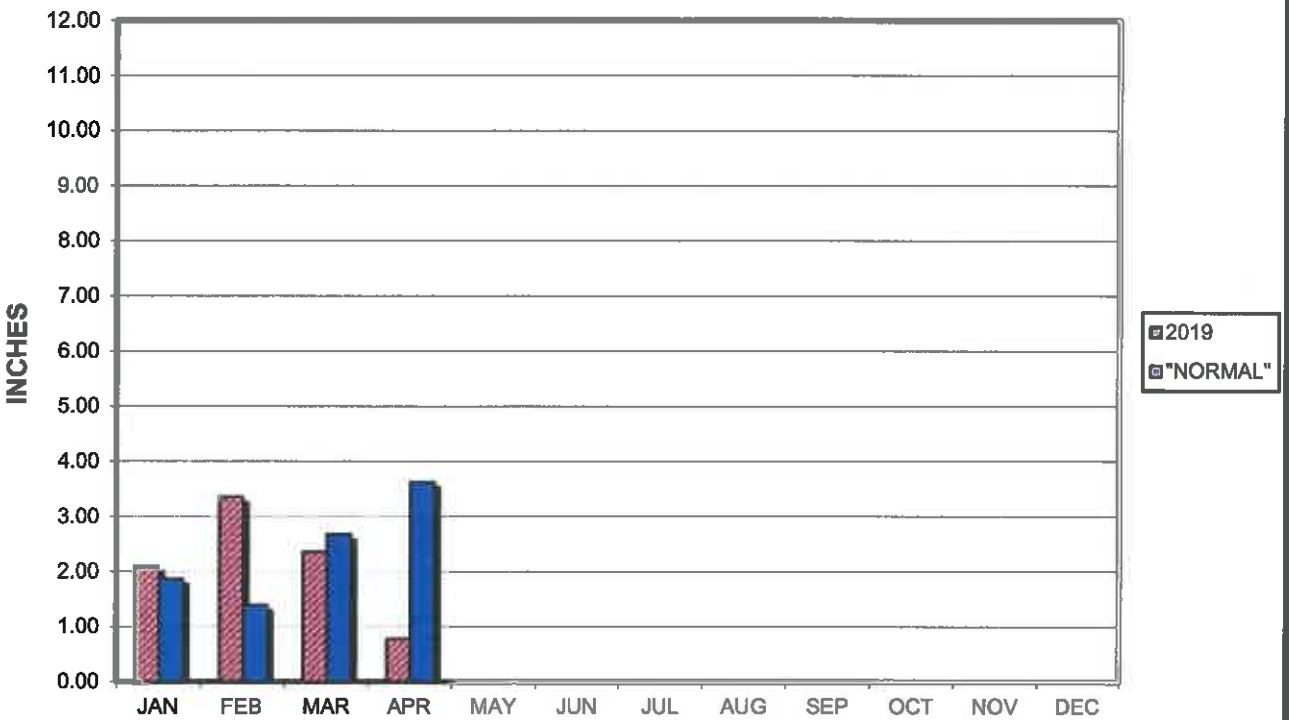
DLSD mapped locations of discharge points (pipes) into the Lake for documentation purposes.

Encl.: (3)

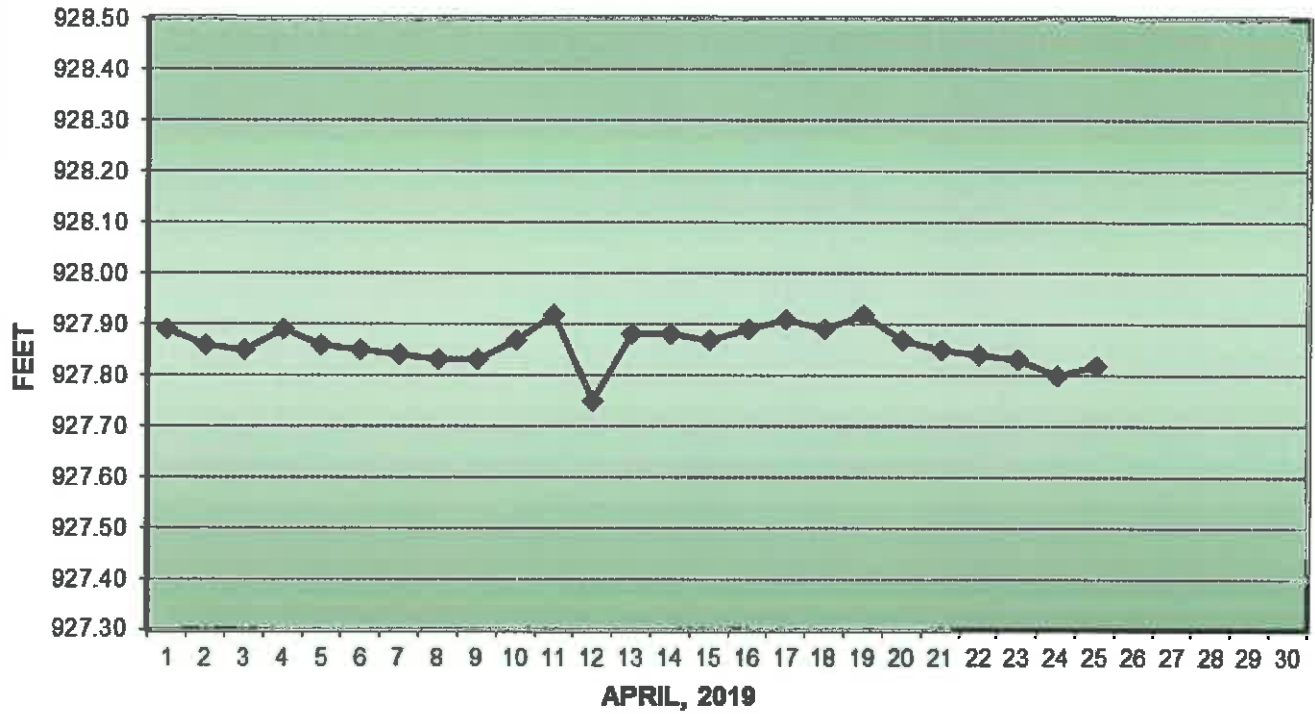
PRECIPITATION - DELAVAN LAKE, WI



PRECIPITATION - DELAVAN LAKE, WI



LAKE ELEVATION - DELAVAN LAKE, WI



AVERAGE LAKE ELEVATION - DELAVAN LAKE, WI

