

MEMO

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

LAKE MONITORING RECORDS

June Precipitation – 2.58 inches
Number of Run-off events – 2
Precipitation Year-to-date – 9.24 inches
Ice On Date – January 21, 2021
Ice Off Date – March 18, 2021
Total Ice Cover - 56 days

June Secchi Disc Readings: Maximum – 19.5 feet
Average – 10.1 feet

LAKE LEVEL

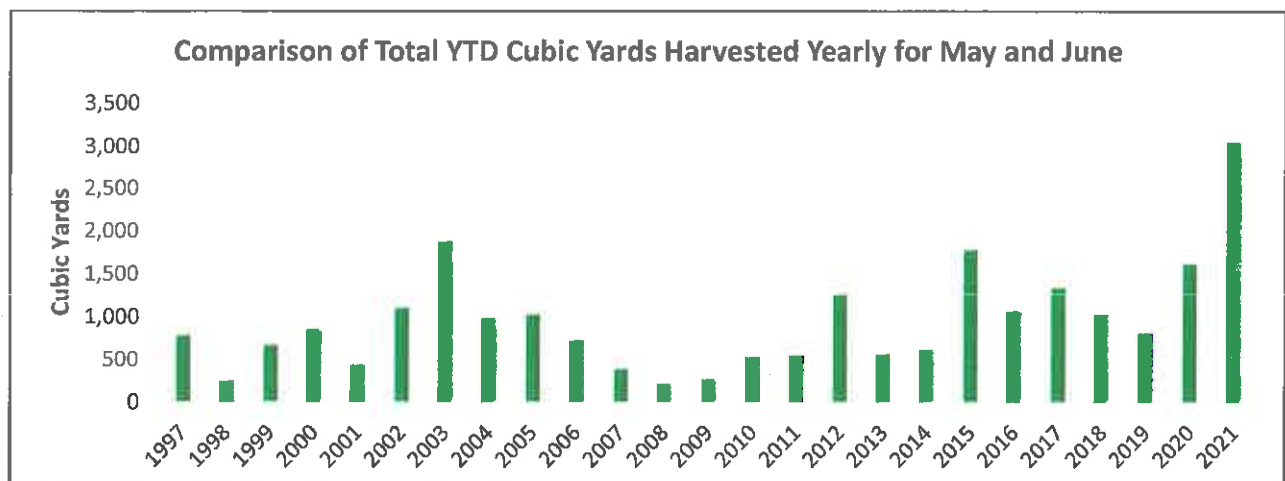
DNR Summer Lake Elevation Expectations – 927.86 feet
Average Lake Elevation – 927.84 feet

LAKE MANAGEMENT PROGRAM

LS#3A rehab project is complete.

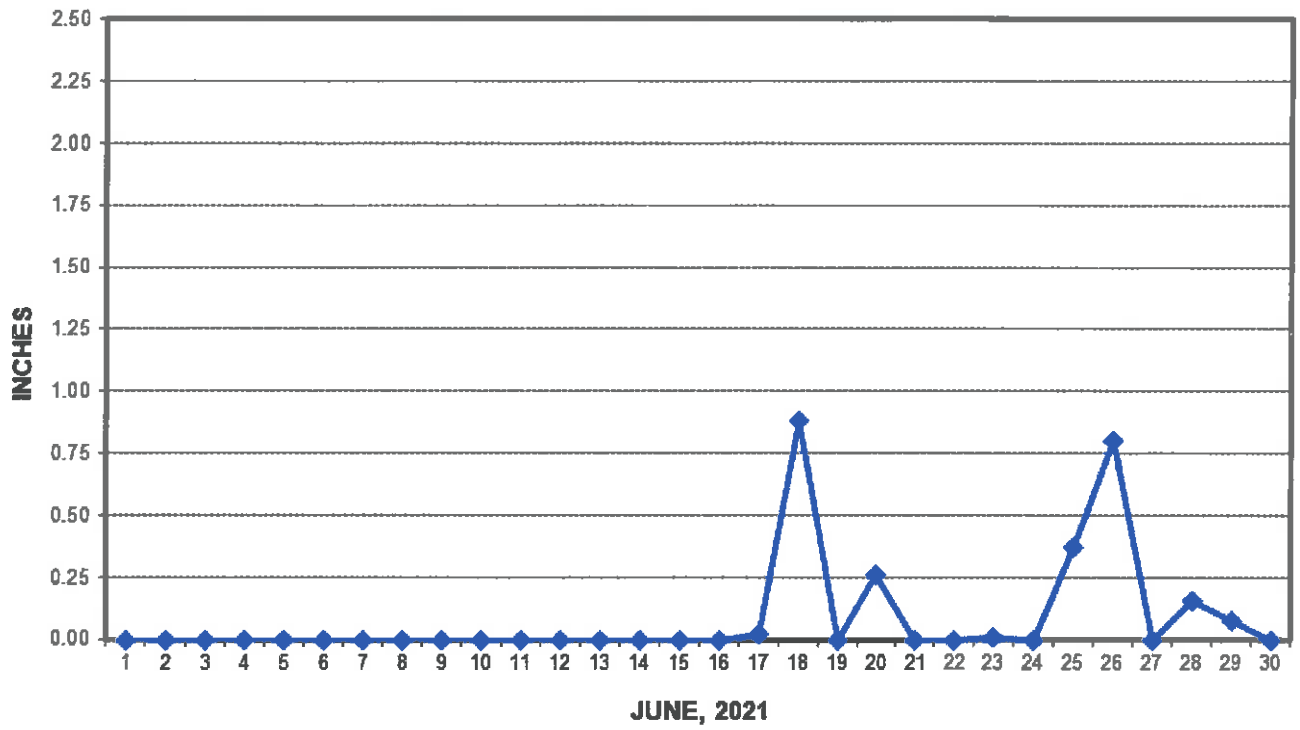
Algae vac system experiment was canceled by the DNR.

Weed harvesting is on a record pace for the 2021 season. DLSD removed a total of 2,495 yards in June setting an all-time new monthly record in DLSD history. YTD totals are setting new records as well with a total of 3,042 yards harvested through the end of June.

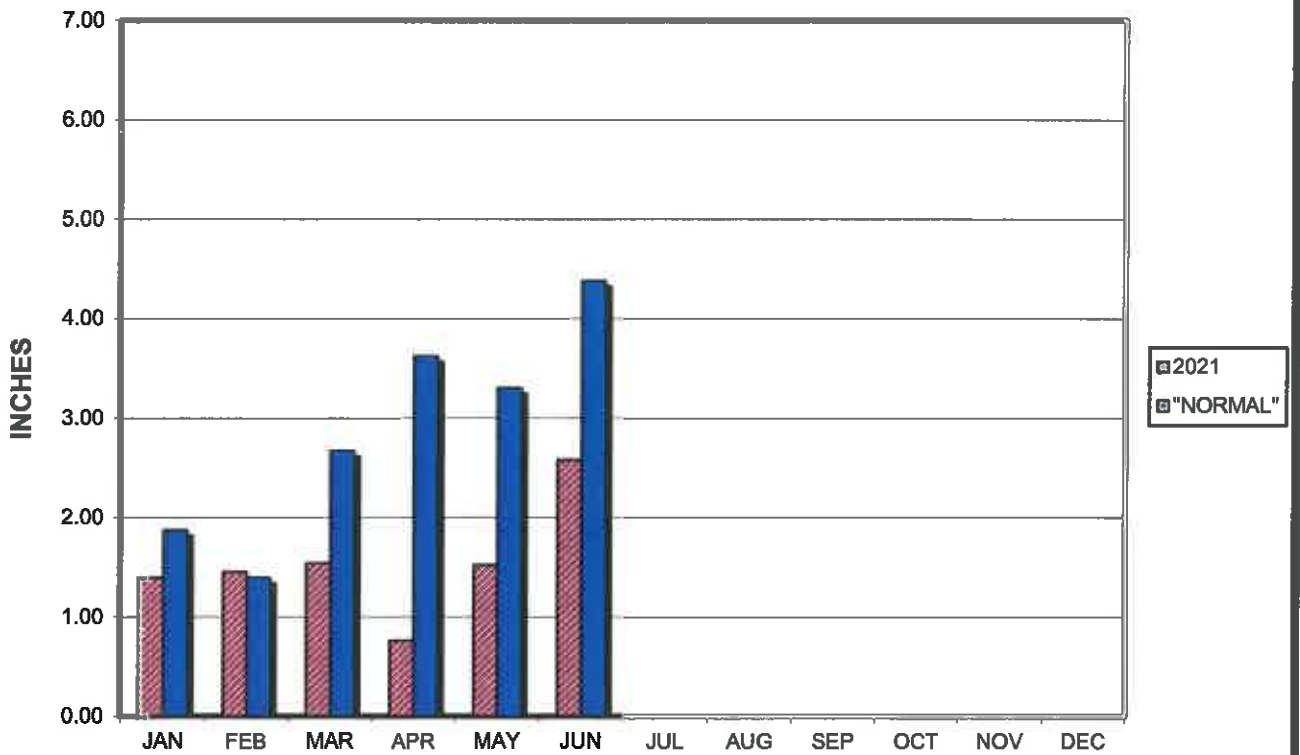


Encl.: (3)

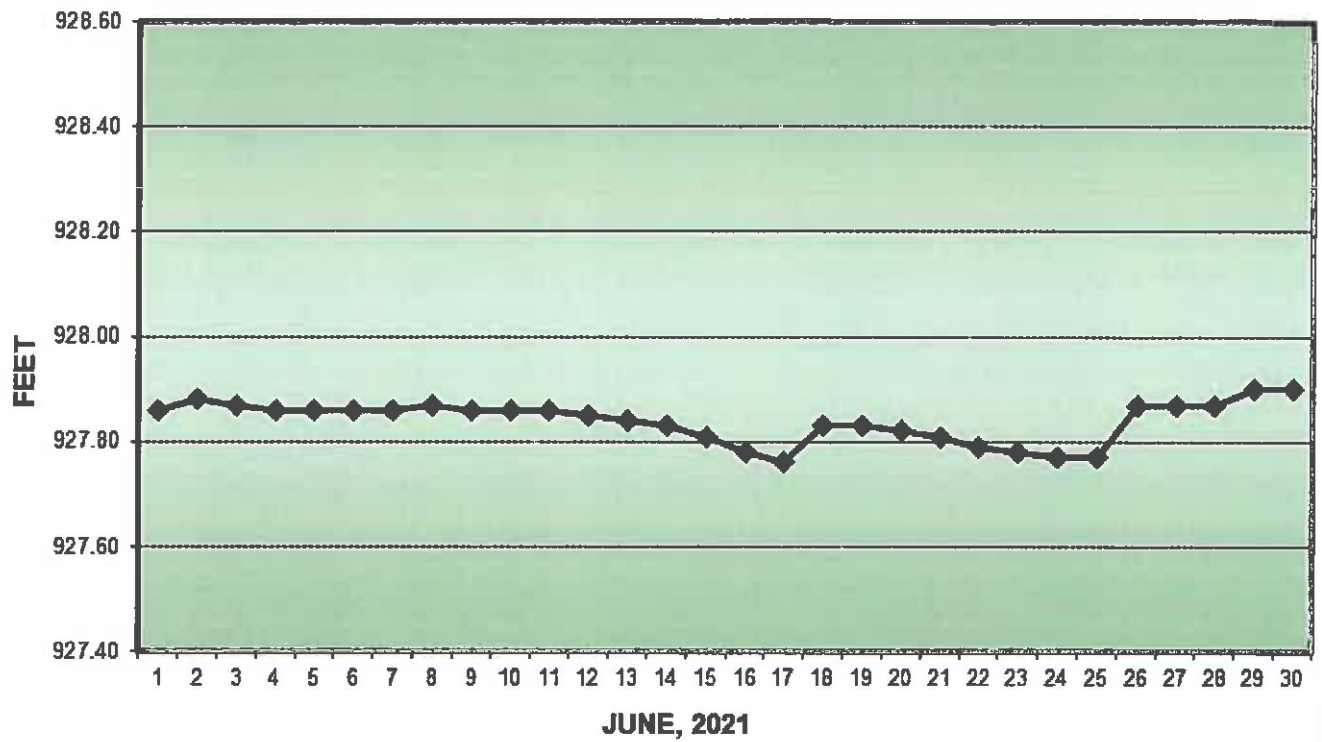
PRECIPITATION - DELAVAN LAKE, WI



PRECIPITATION - DELAVAN LAKE, WI



LAKE ELEVATION - DELAVAN LAKE, WI



AVERAGE LAKE ELEVATION - DELAVAN LAKE, WI

