

## MEMO

TO: Town of Delavan Lake Committee  
FROM: Delavan Lake Sanitary District  
RE: DLSD Lake Management Activities for August  
DATE: September 2, 2021

### LAKE MONITORING RECORDS

August Precipitation – 3.96 inches  
Number of Run-off events – 1  
Precipitation Year-to-date – 16.07 inches  
Ice On Date – January 21, 2021  
Ice Off Date – March 18, 2021  
Total Ice Cover - 56 days

August Secchi Disc Readings: Maximum – 12.0 feet  
Average – 9.0 feet

### LAKE LEVEL

DNR Summer Lake Elevation Expectations – 927.86 feet  
Average Lake Elevation – 927.78 feet

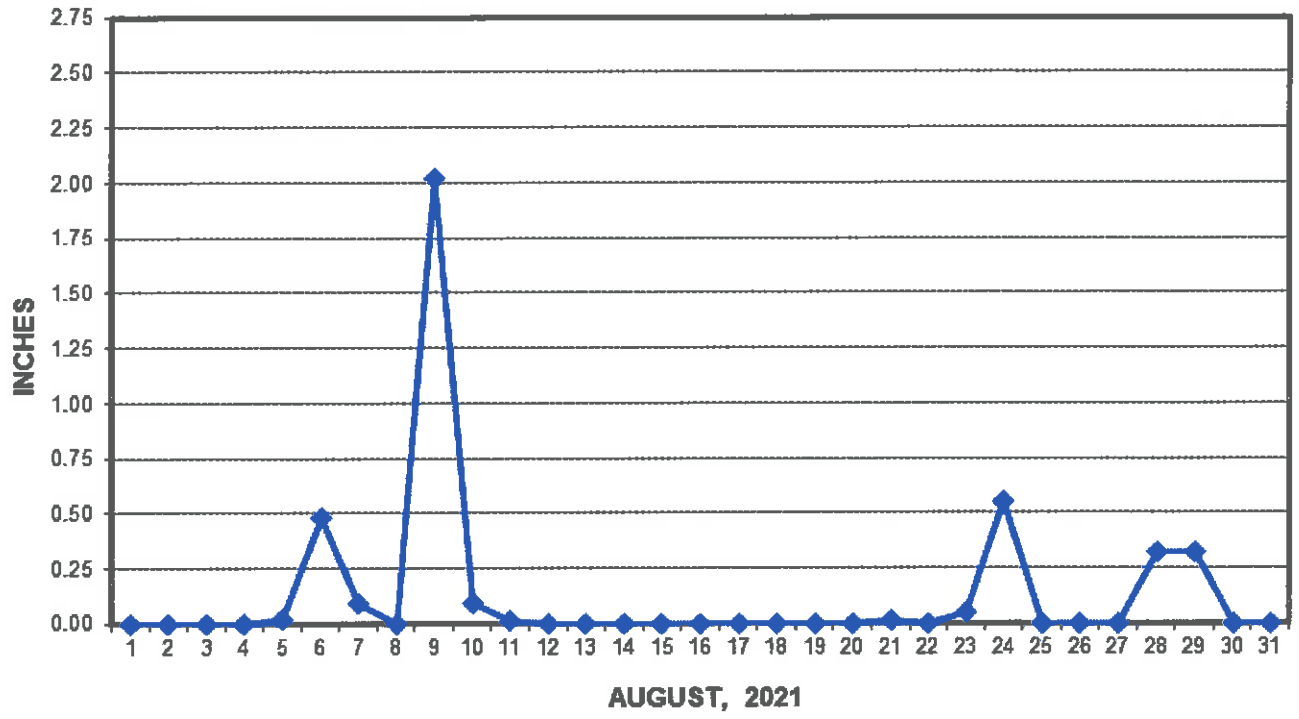
### LAKE MANAGEMENT PROGRAM

Staff has reached an all time new record for volume of plants harvested in one year. The 2021 season is on track to harvest 7,000 cubic yards, more than double the average yards per season.

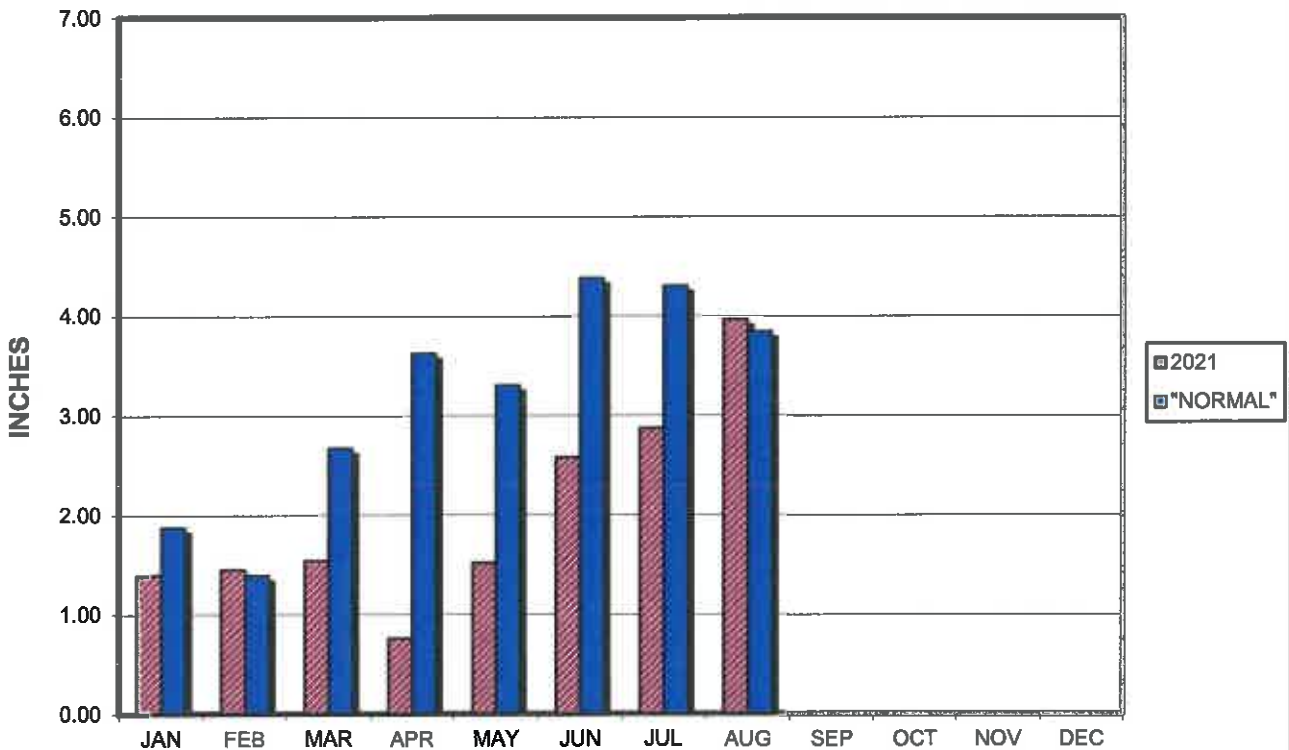
DLSD has submitted 5 Healthy Lakes Projects for 2022 and is anticipating an additional 5 to 10 projects. The Healthy Lakes Grant Program will total between 10 and 15 projects for next year.

Encl.: (3)

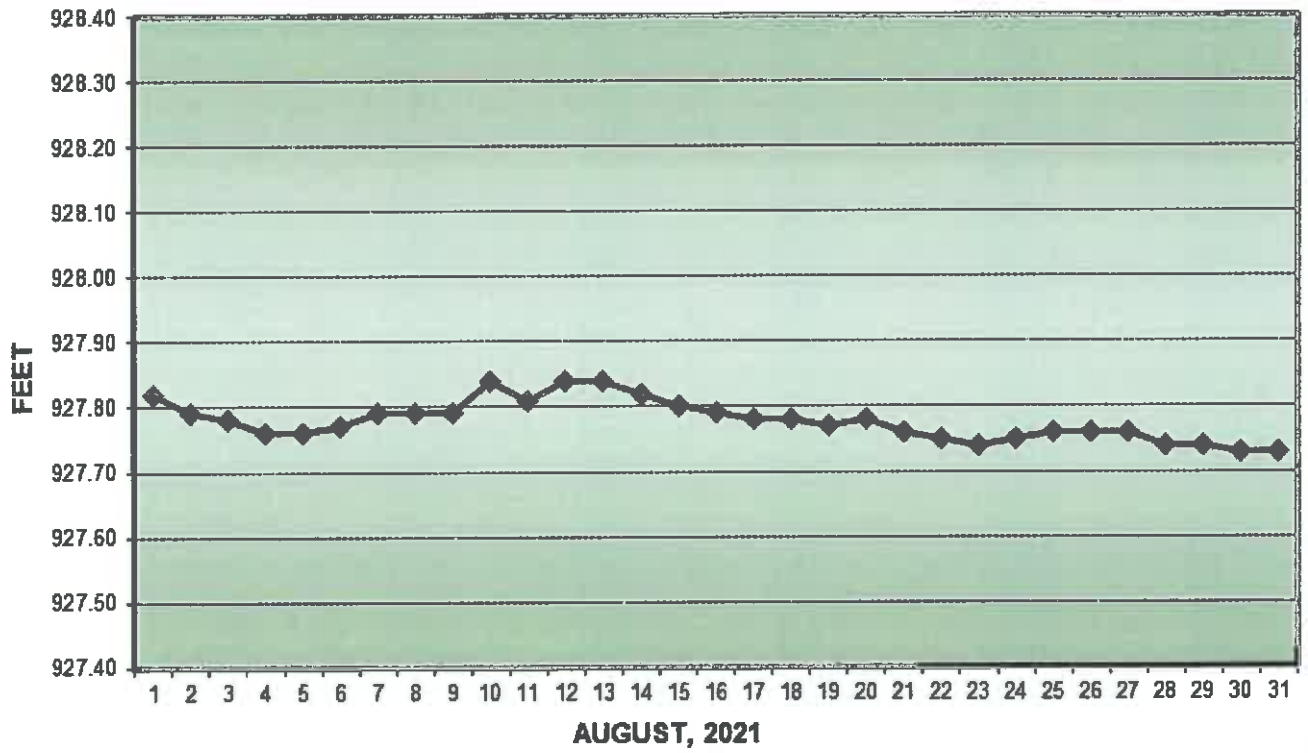
### PRECIPITATION - DELAVAN LAKE, WI



### PRECIPITATION - DELAVAN LAKE, WI



### LAKE ELEVATION - DELAVAN LAKE, WI



### AVERAGE LAKE ELEVATION - DELAVAN LAKE, WI

