

## MEMO

TO: Town of Delavan Lake Committee  
FROM: Delavan Lake Sanitary District  
RE: DLSD Lake Management Activities for May  
DATE: June 3, 2024

### LAKE MONITORING RECORDS

May Precipitation – 5.93 inches  
Number of Run-off events – 1  
Precipitation Year-to-date – 17.69 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 – 927.95 feet

### LAKE MANAGEMENT PROGRAM

The lake spraying permit has been completed and spraying is completed in a few minor areas.

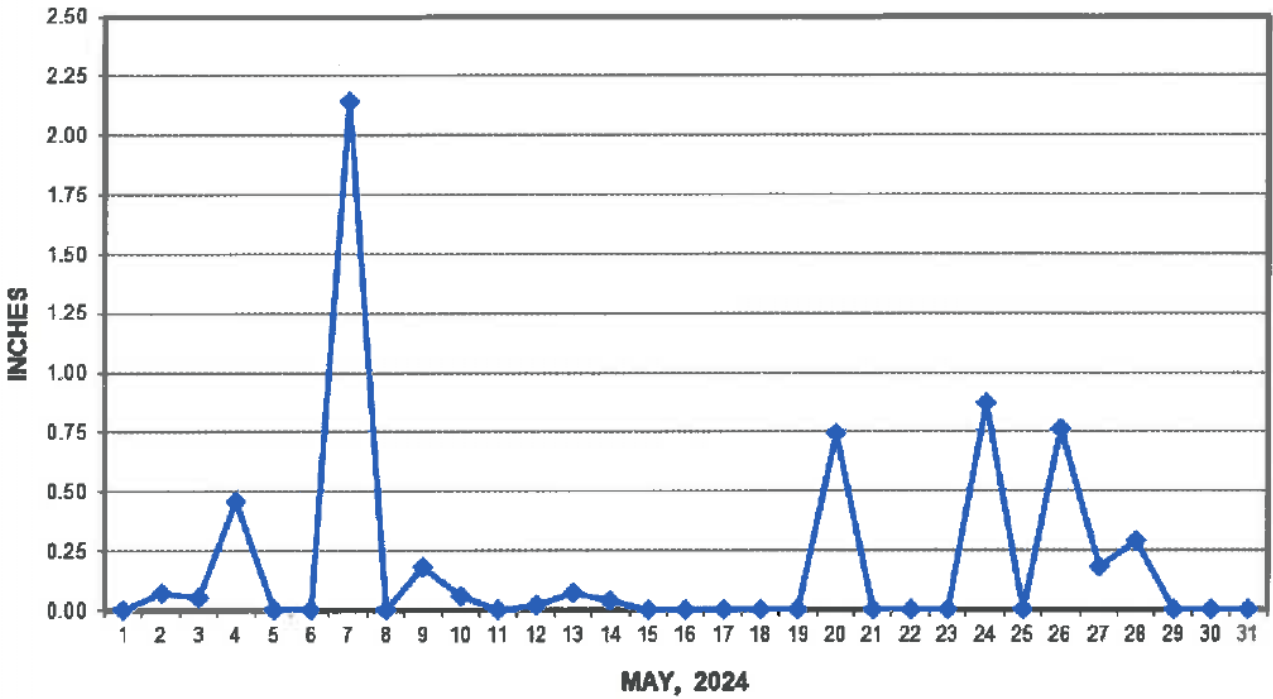
Modifications to the transport barge are complete and the barge has been launched.

Harvesters are launched and channel cutting began.

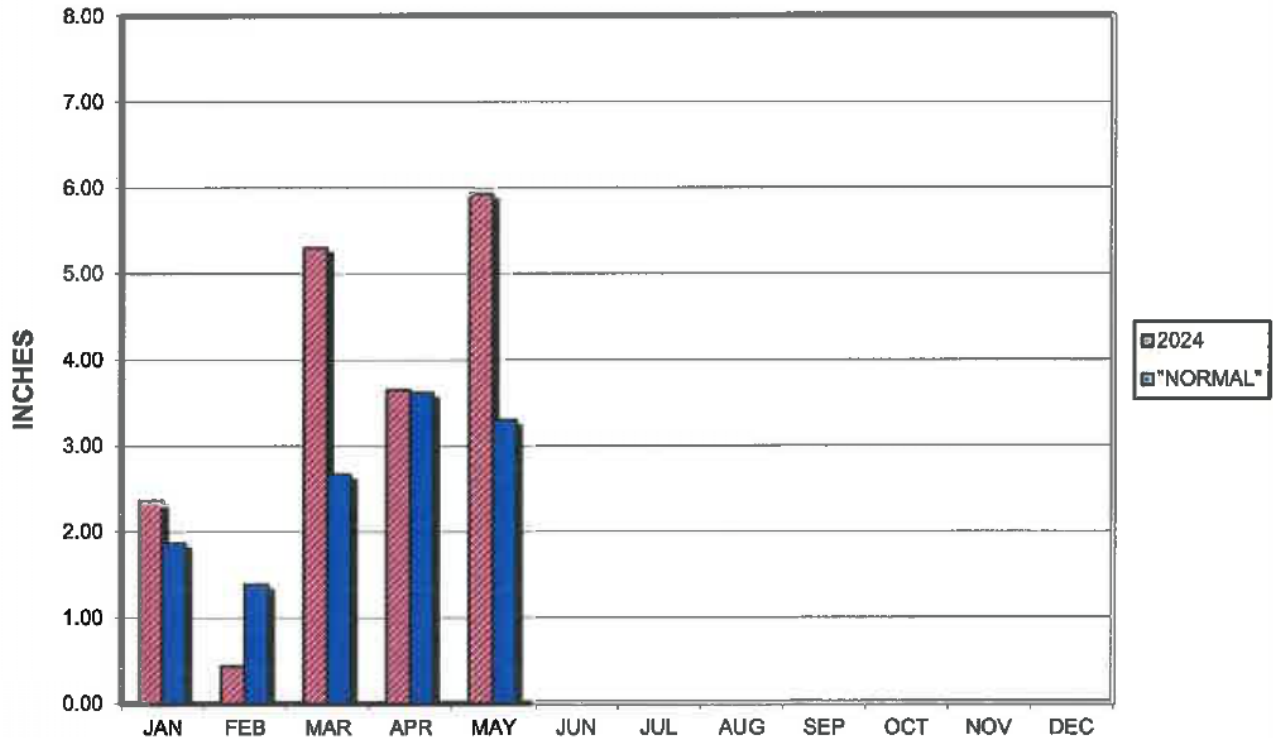
New improved experimental mesh is install on harvester to better catch algae and duck weed products.

Encl.: (3)

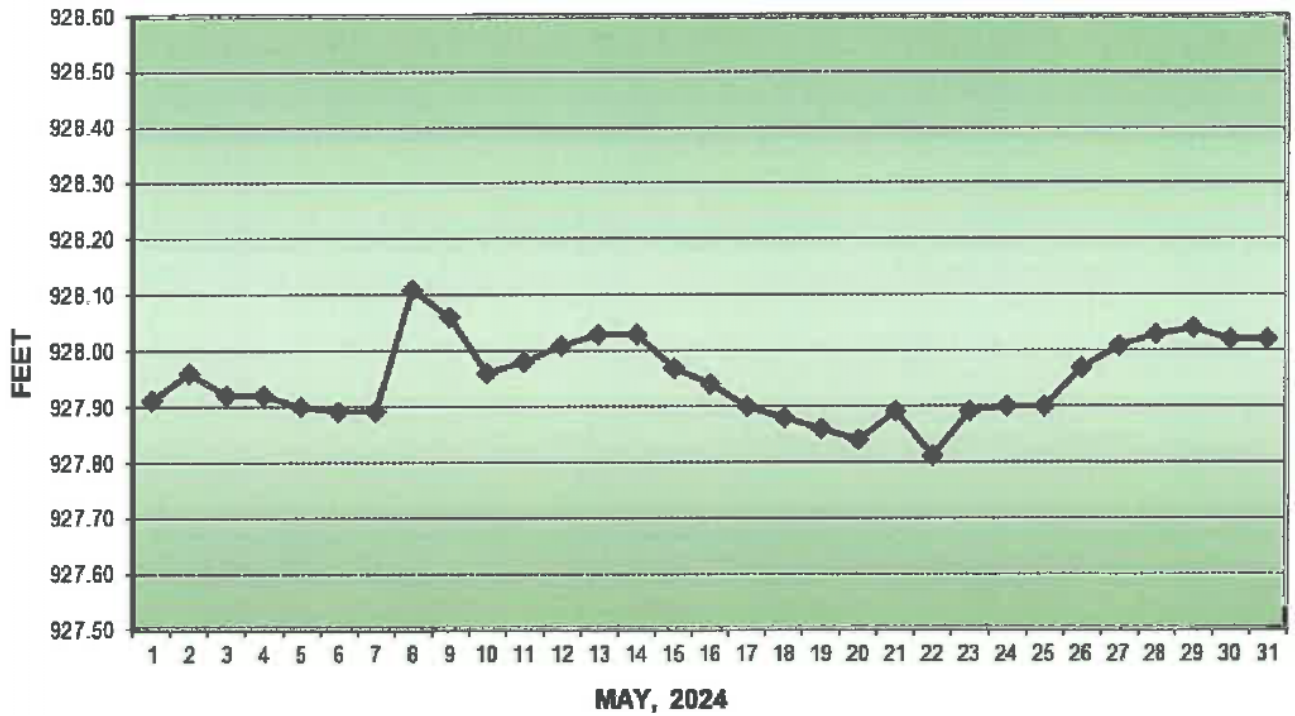
### PRECIPITATION - DELAVAN LAKE, WI



### PRECIPITATION - DELAVAN LAKE, WI



### LAKE ELEVATION - DELAVAN LAKE, WI



### AVERAGE LAKE ELEVATION - DELAVAN LAKE, WI

