

## MEMO

TO: Town of Delavan Lake Committee  
FROM: Delavan Lake Sanitary District  
RE: DLSD Lake Management Activities for April  
DATE: May 2, 2022

### LAKE MONITORING RECORDS

April Precipitation – 5.05 inches  
Number of Run-off events – 1  
Precipitation Year-to-date – 9.36 inches  
Ice On Date – January 10, 2022  
Ice Off Date – March 23, 2022

April Secchi Disc Readings: Maximum – 20.0 feet  
Average – 20.0 feet

### LAKE LEVEL

DNR Summer Lake Elevation Expectations – 927.86 feet  
Average Lake Elevation – 927.88 feet

### LAKE MANAGEMENT PROGRAM

Harvesting equipment is undergoing maintenance for the 2022 season with a launch date anticipated the week of May 23<sup>rd</sup>.

DLSD has received a mechanical harvesting permit for 2022. We have also received a new chemical permit for 2022.

We were approved for 2 Healthy Lakes grants for 2022.

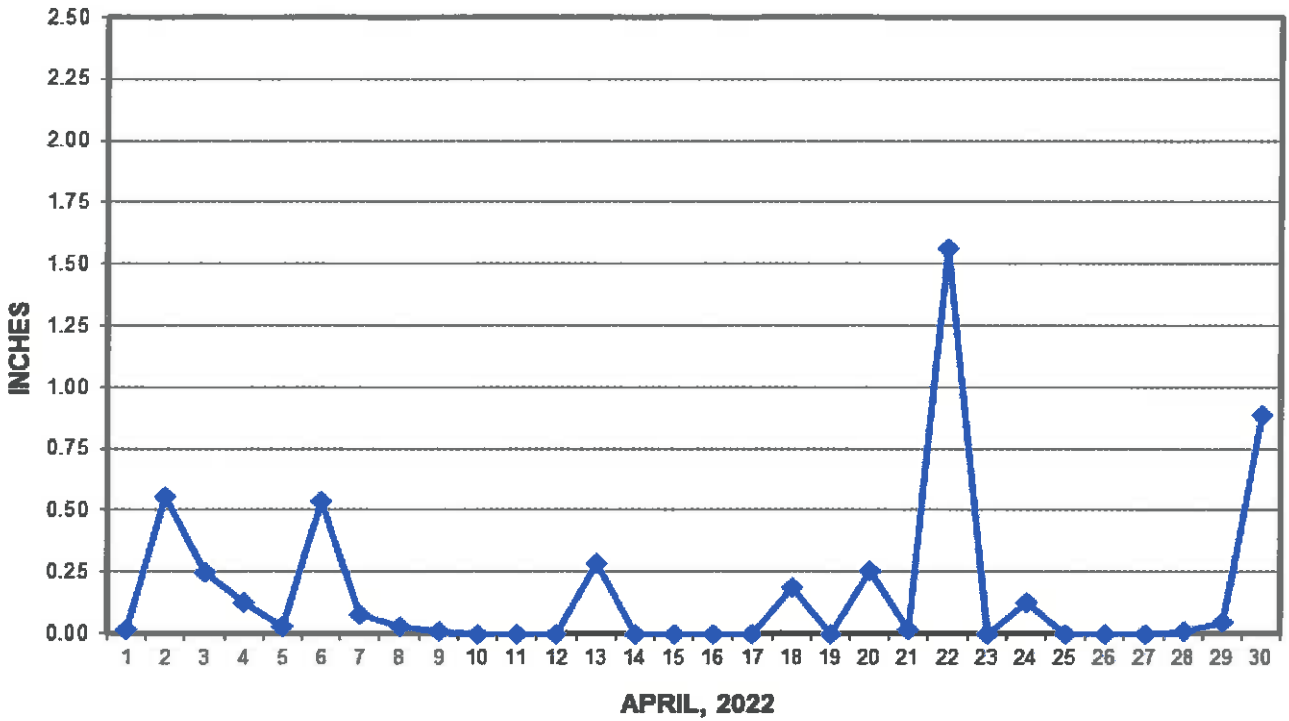
List Stations 4 rehab is in progress to be completed early 2023.

Lift Station 9 generator to be replaced in November of 2022.

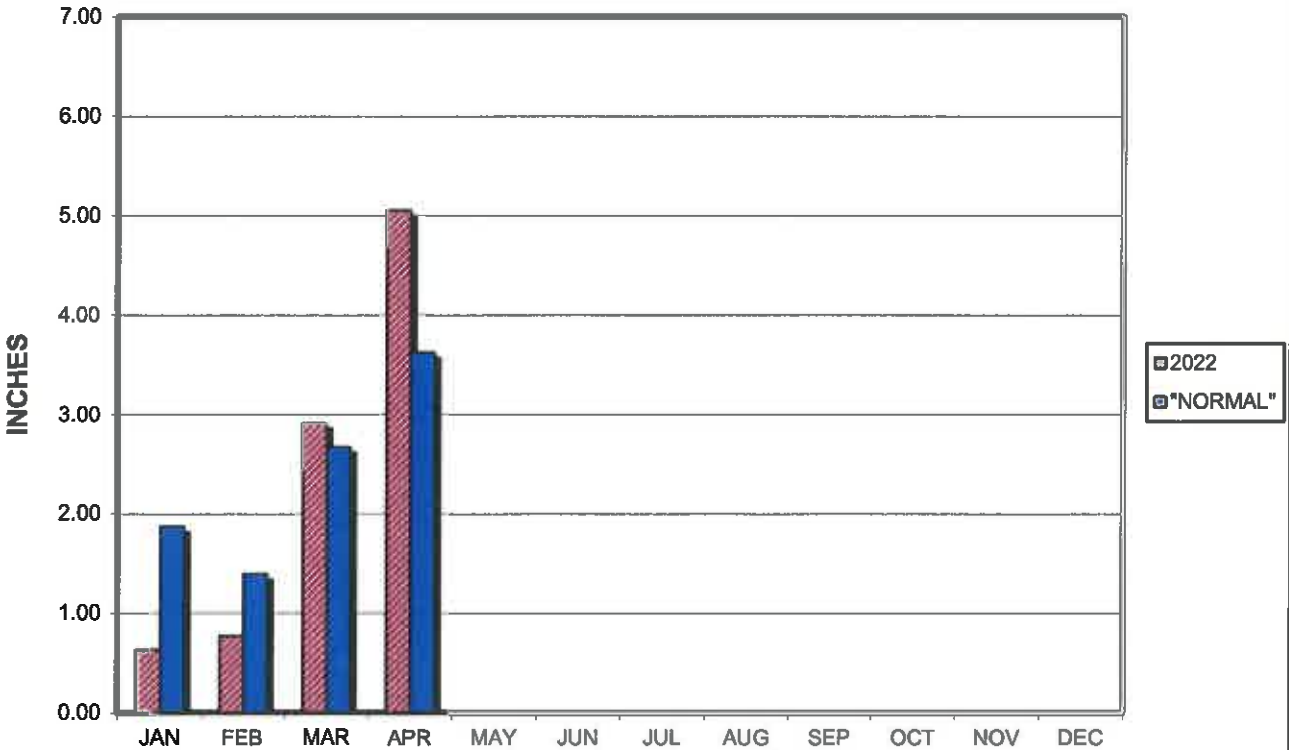
HWY O sewer rehab is in design stage.

Encl.: (3)

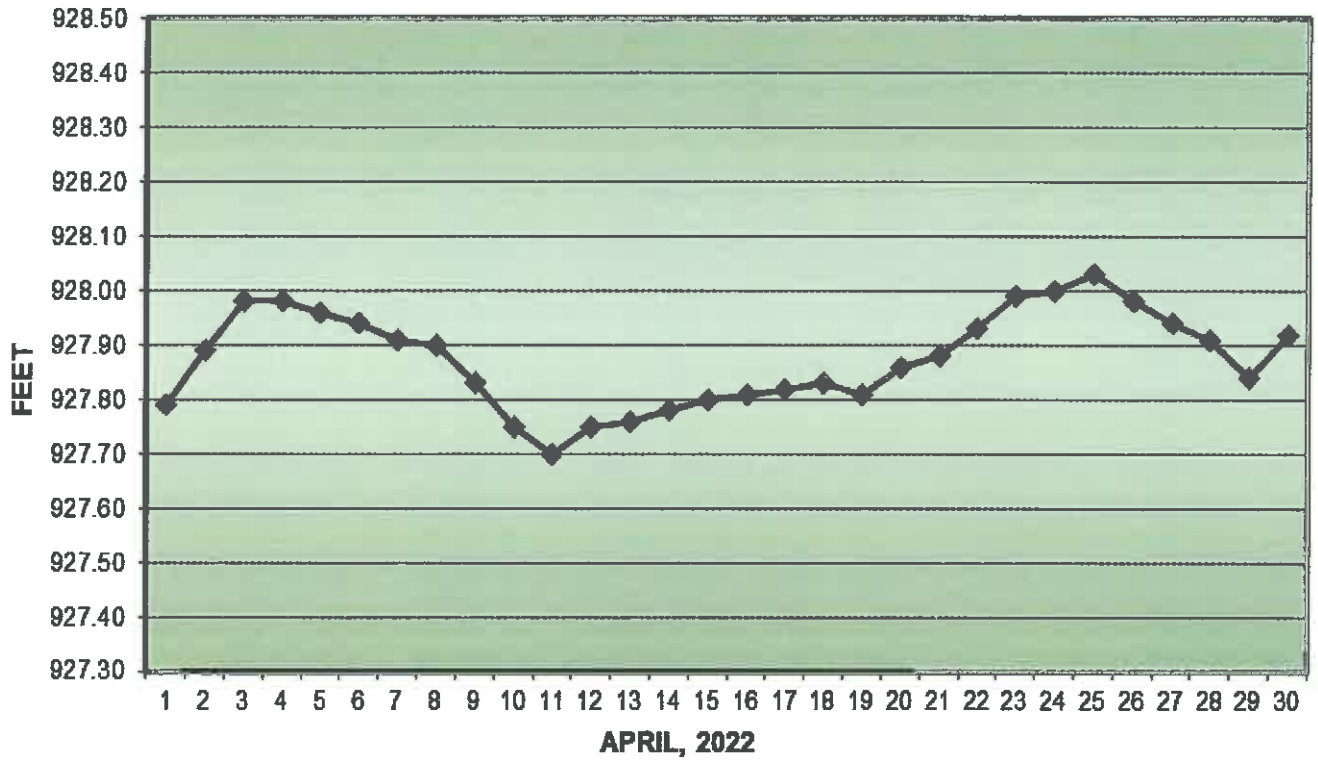
### PRECIPITATION - DELAVAN LAKE, WI



### PRECIPITATION - DELAVAN LAKE, WI



### LAKE ELEVATION - DELAVAN LAKE, WI



### AVERAGE LAKE ELEVATION - DELAVAN LAKE, WI

