

## MEMO

TO: Town of Delavan Lake Committee  
FROM: Delavan Lake Sanitary District  
RE: DLSD Lake Management Activities for June  
DATE: July 2, 2018

### LAKE MONITORING RECORDS

June Precipitation - 7.53 inches  
Number of Run-off events - 3  
Precipitation Year-to-date - 18.05 inches  
Ice On Date - December 26, 2017  
Ice Off Date - March 24, 2018

June Secchi Disc Readings: Maximum - 11.0 ft.  
Average - 7.5 ft.

### LAKE LEVEL

DNR Summer Lake Elevation Expectations - 927.86 feet  
Average Lake Elevation - 928.00 feet

### LAKE MANAGEMENT PROGRAM

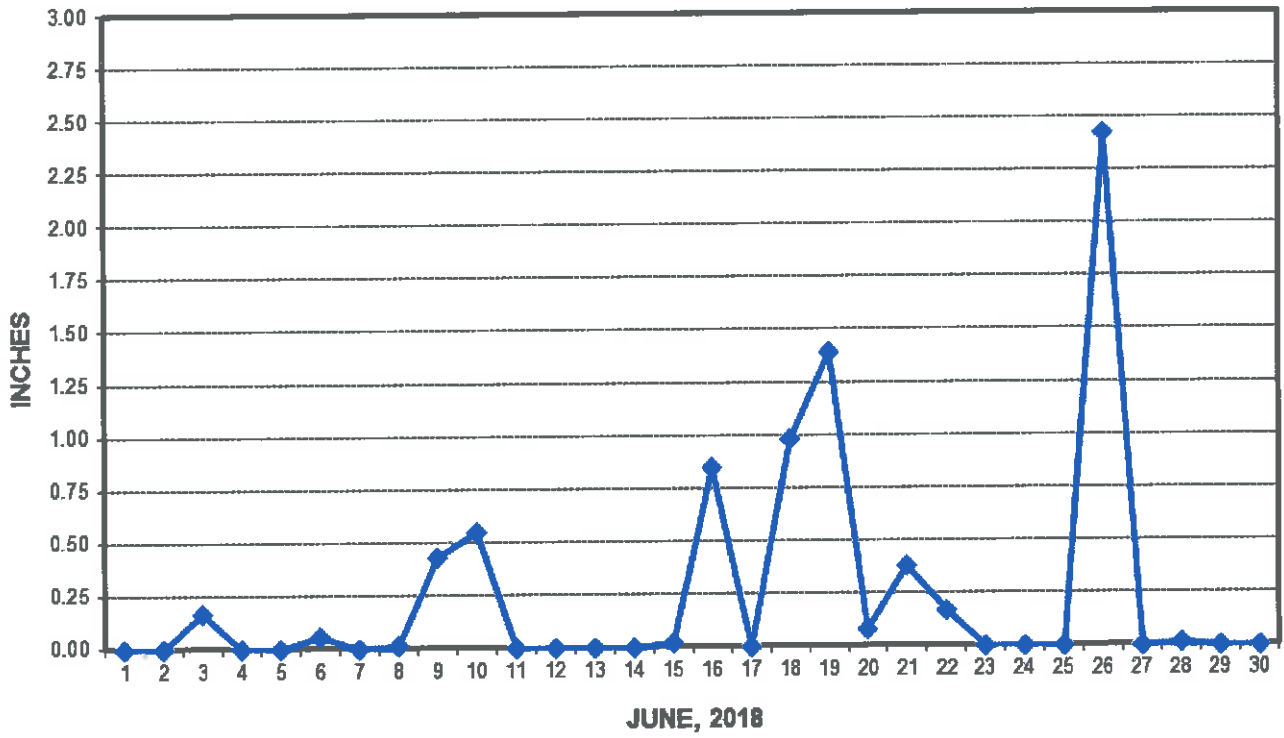
New Harvester was delivered June 26<sup>th</sup> and launched on June 27<sup>th</sup> to assist in managing the weed harvesting operation.

New Dump truck was delivered June 26<sup>th</sup> to help out the sewer and lake crews manage efforts to care for the sewer system and lake. Scheduled to be in service the 1<sup>st</sup> week of July.

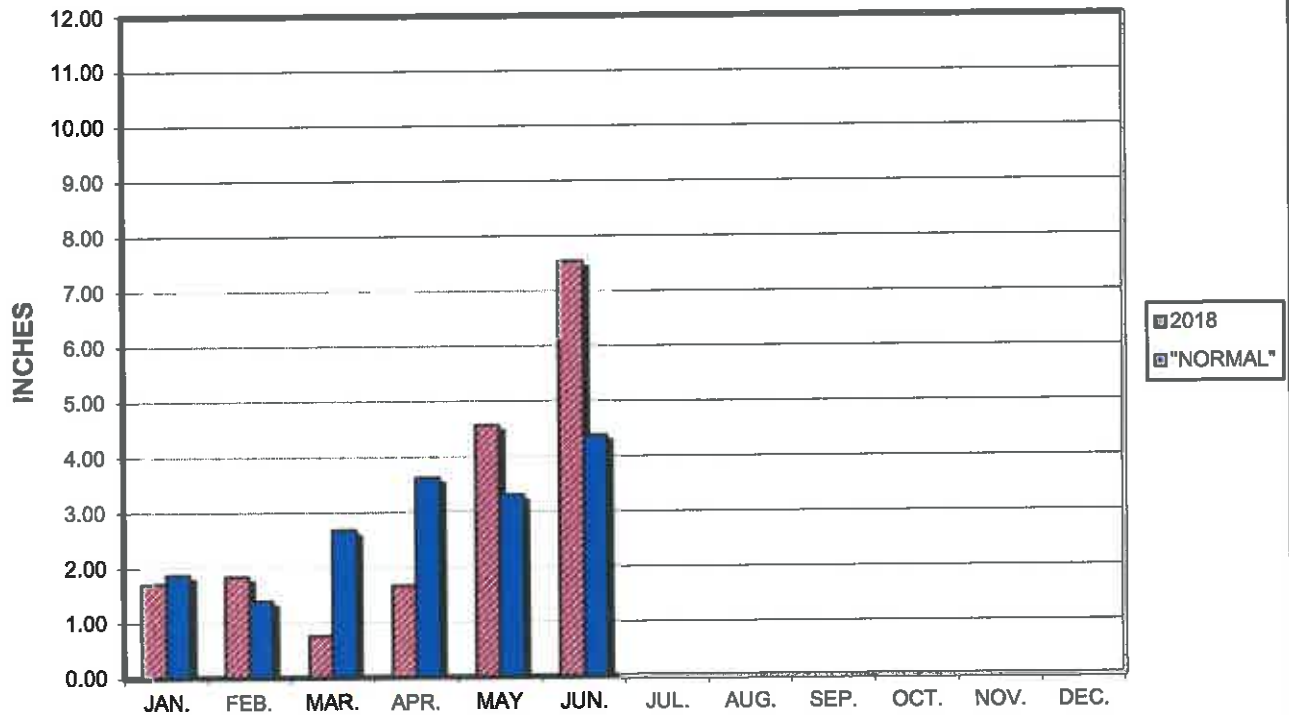
DLSD is looking to replace a 30 year old conveyor and 16 year old harvester in 2019. Grants have been applied for.

Encl.: (3)

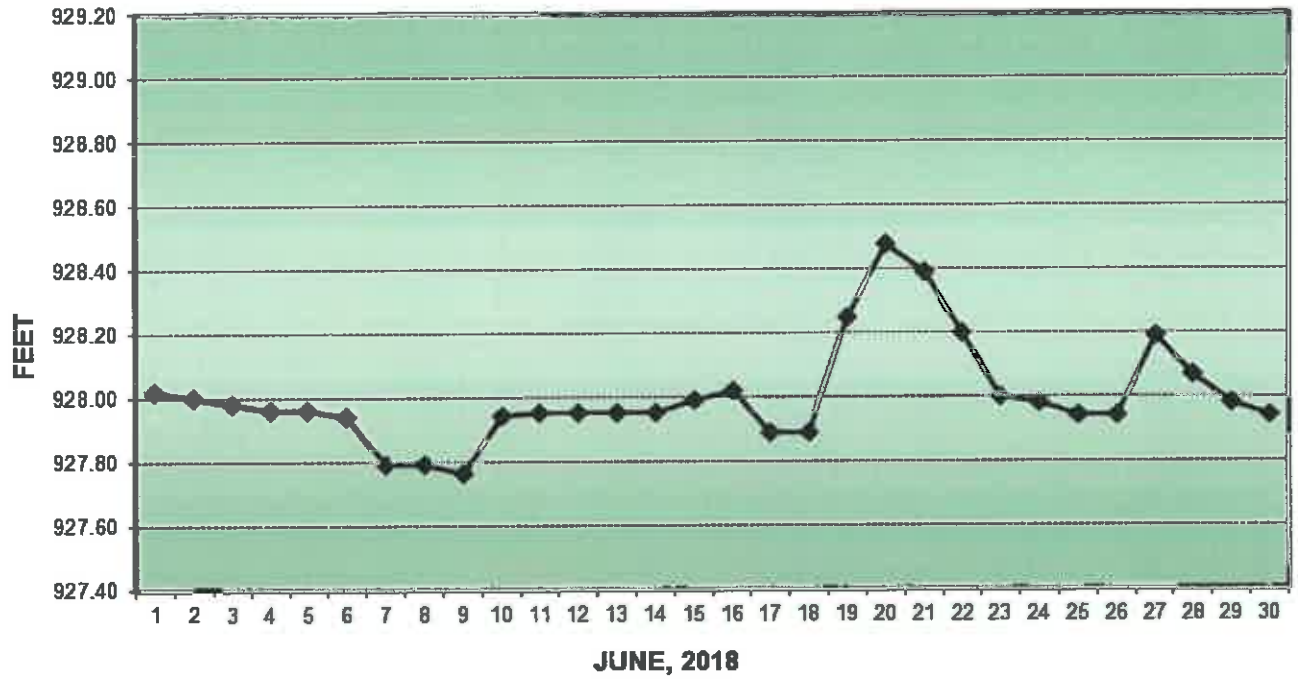
### PRECIPITATION - DELAVAN LAKE, WI



### PRECIPITATION - DELAVAN LAKE, WI



### LAKE ELEVATION - DELAVAN LAKE, WI



### AVERAGE LAKE ELEVATION - DELAVAN LAKE, WI

