

## MEMO

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

### LAKE MONITORING RECORDS

July Precipitation – 2.87 inches  
Number of Run-off events – 3  
Precipitation Year-to-date – 12.11 inches  
Ice On Date – January 21, 2021  
Ice Off Date – March 18, 2021  
Total Ice Cover - 56 days

July Secchi Disc Readings: Maximum – 14.0 feet  
Average – 10.2 feet

### LAKE LEVEL

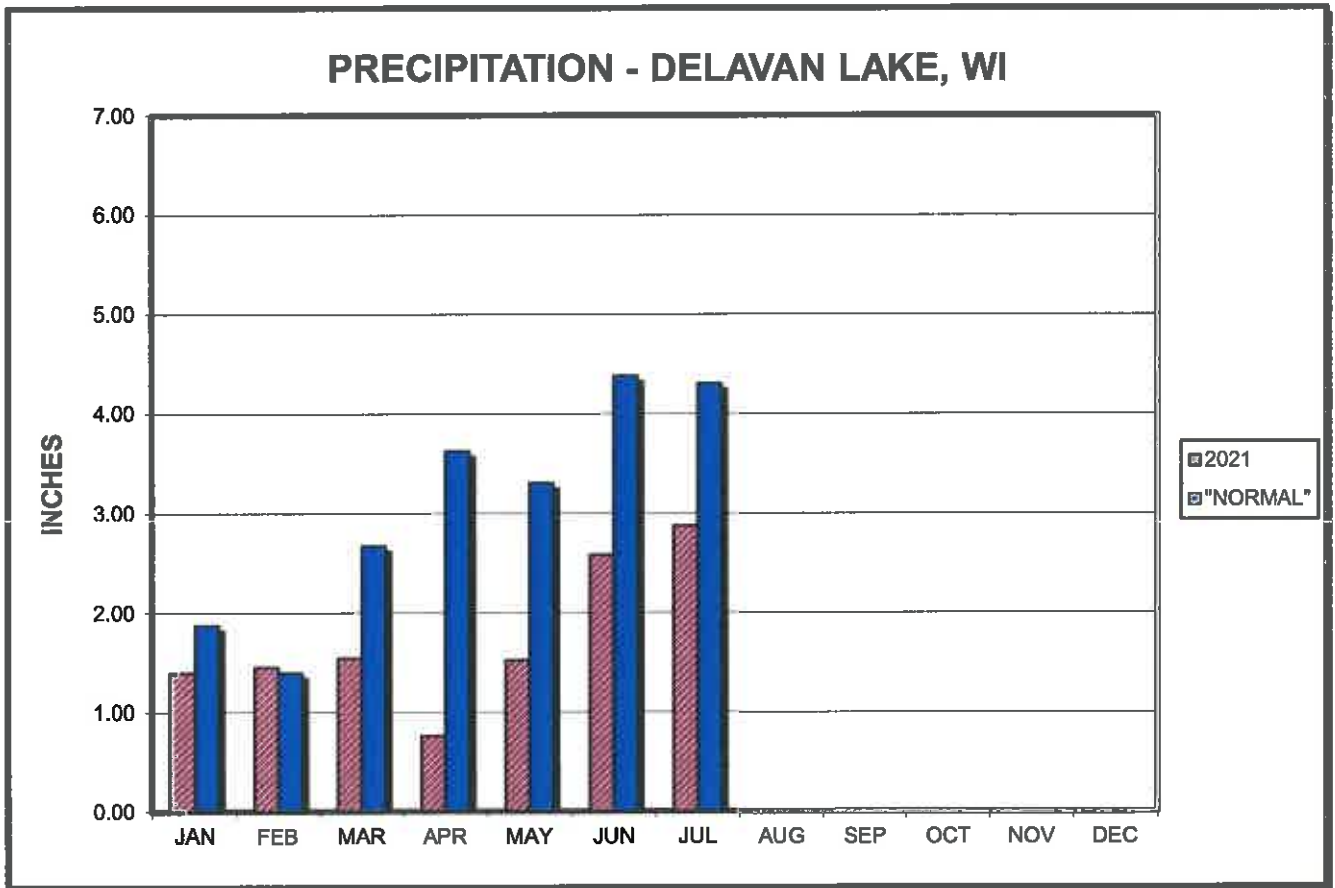
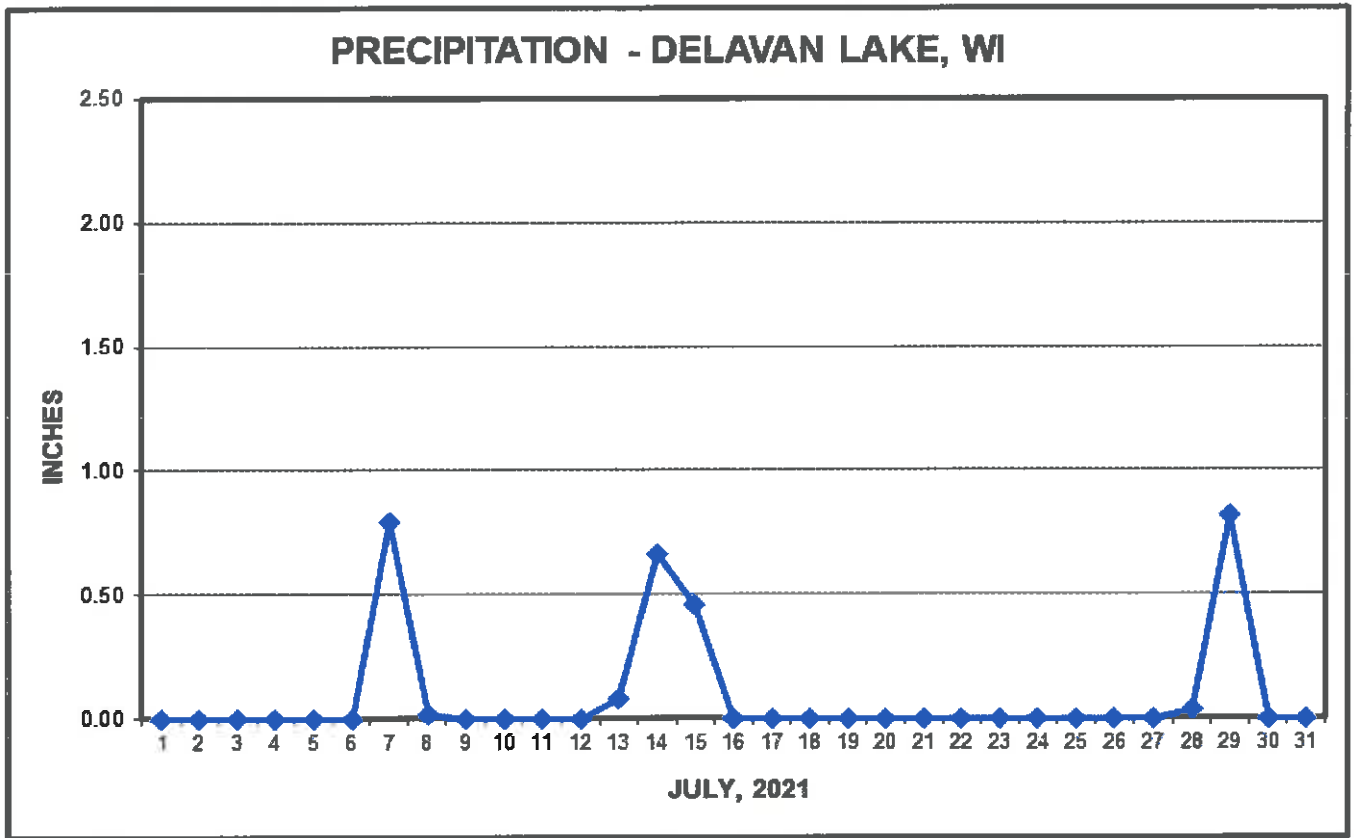
DNR Summer Lake Elevation Expectations – 927.86 feet  
Average Lake Elevation – 927.89 feet

### LAKE MANAGEMENT PROGRAM

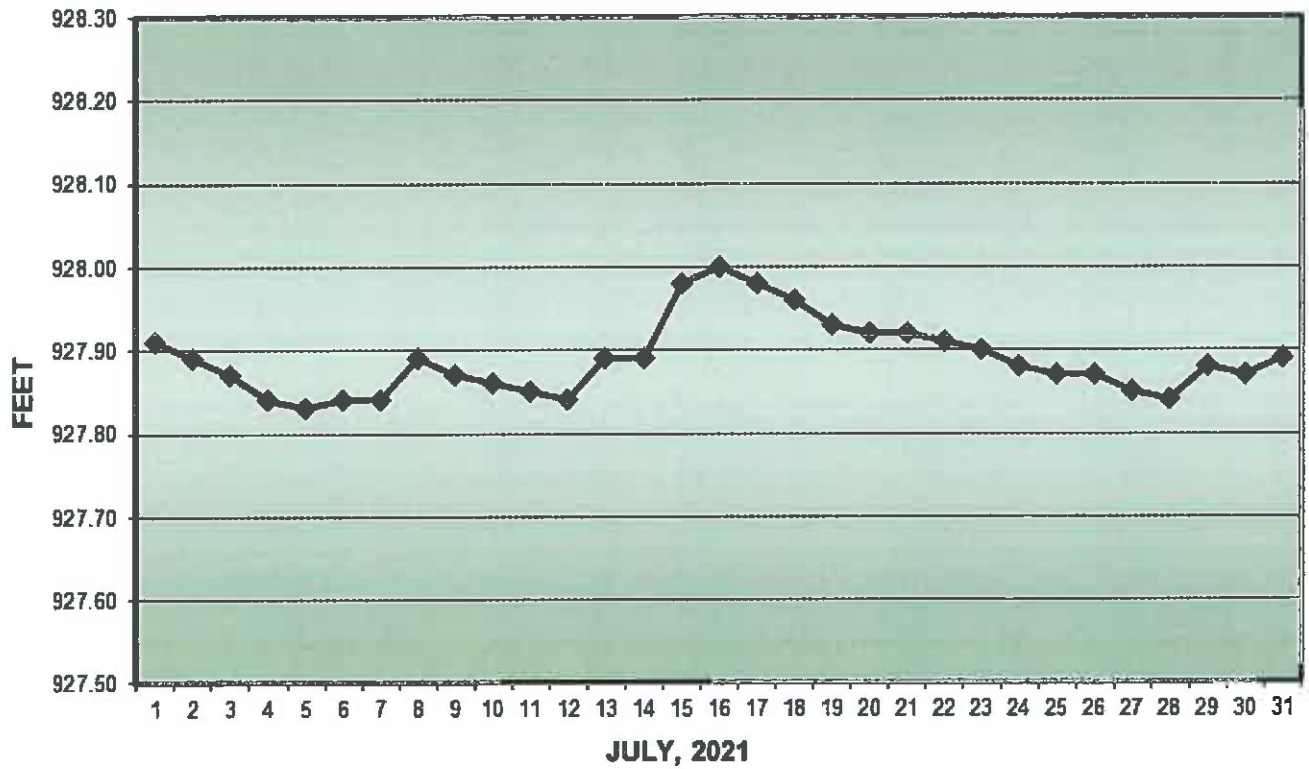
Algae vac system experiment was canceled by the DNR which would pick up duck weed so the goal now is to go to a finer mesh on a harvester that may pick up more duck weed or water meal during the weed operation.

Water clarity still hitting 14 feet in the main body.

Encl.: (3)



### LAKE ELEVATION - DELAVAN LAKE, WI



### AVERAGE LAKE ELEVATION - DELAVAN LAKE, WI

