

REVISED MEMO

TO: Town of Delavan Lake Committee
FROM: Delavan Lake Sanitary District
RE: DLSD Lake Management Activities for September
DATE: September 30, 2019

LAKE MONITORING RECORDS

September Precipitation - 9.26 inches
Number of Run-off events - 1
Precipitation Year-to-date - 39.98 inches
Ice On Date - January 11, 2019
Ice Off Date - March 27, 2019

September Secchi Disc Readings: Maximum - 8.0 feet
Average - 5.8 feet

LAKE LEVEL

DNR Summer Lake Elevation Expectations - 927.86 feet
Average Lake Elevation - 927.98 feet

LAKE MANAGEMENT PROGRAM

Budget process is underway with studies on adding further services such as dredging

DLSD is researching multi-purpose machines for the lake improvement projects.

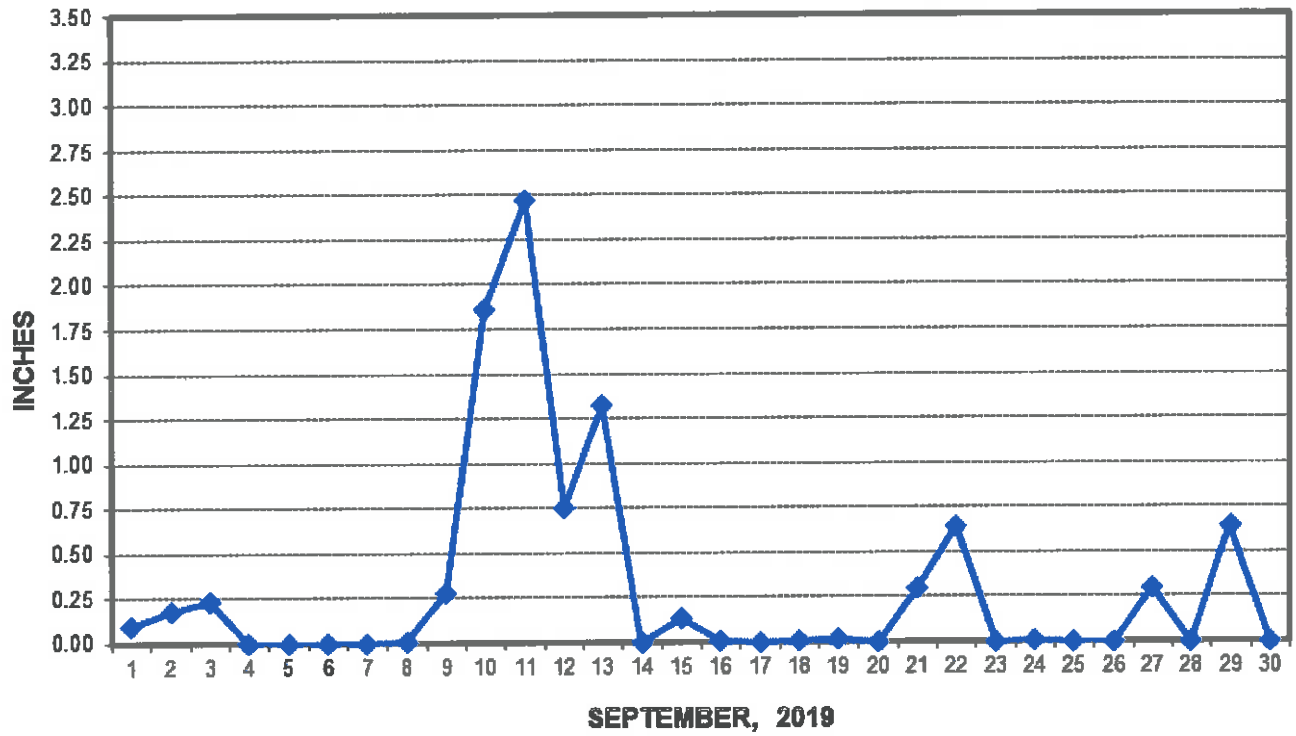
Full aquatic plant survey with SEWRPC is planned for 2020.

Removal of harvesting equipment is underway as we begin to lose seasonal staff.

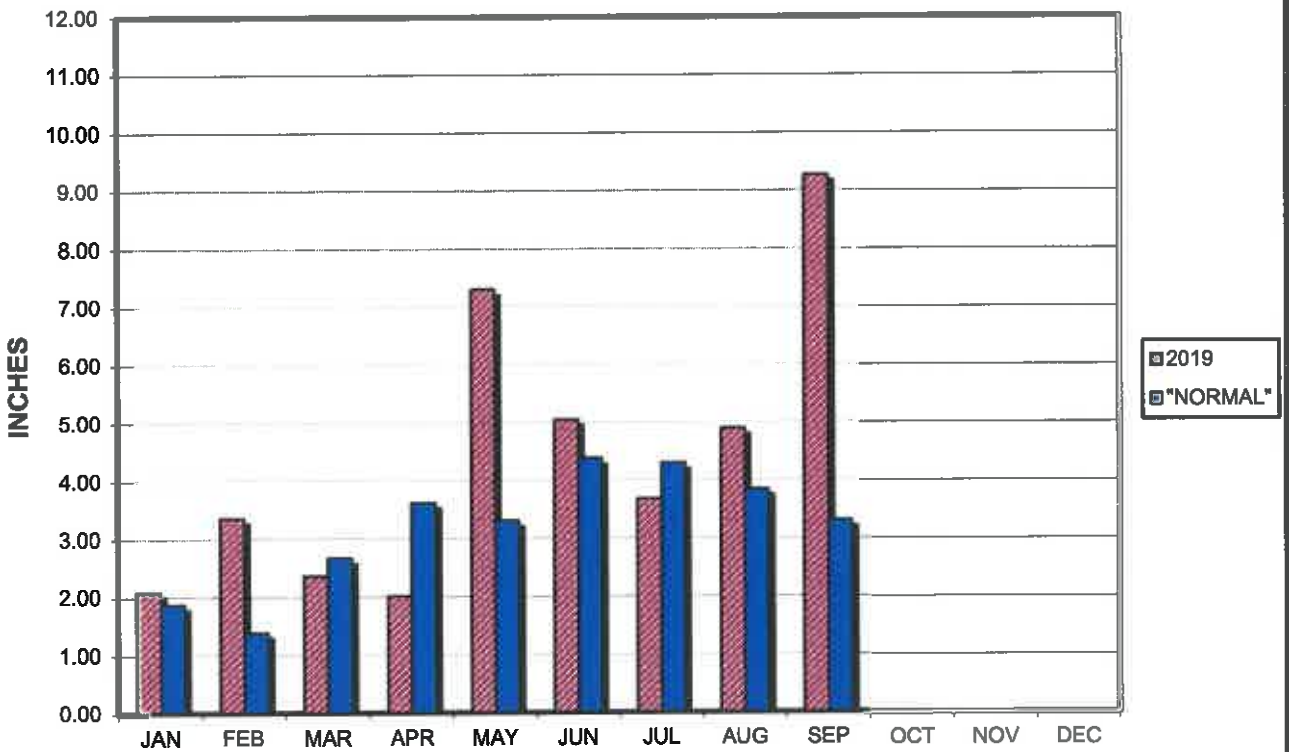
Lift Station #5 bypass force main from Lift Station #6 bided out and waiting for commissioners review and approval or denial.

Encl.: (3)

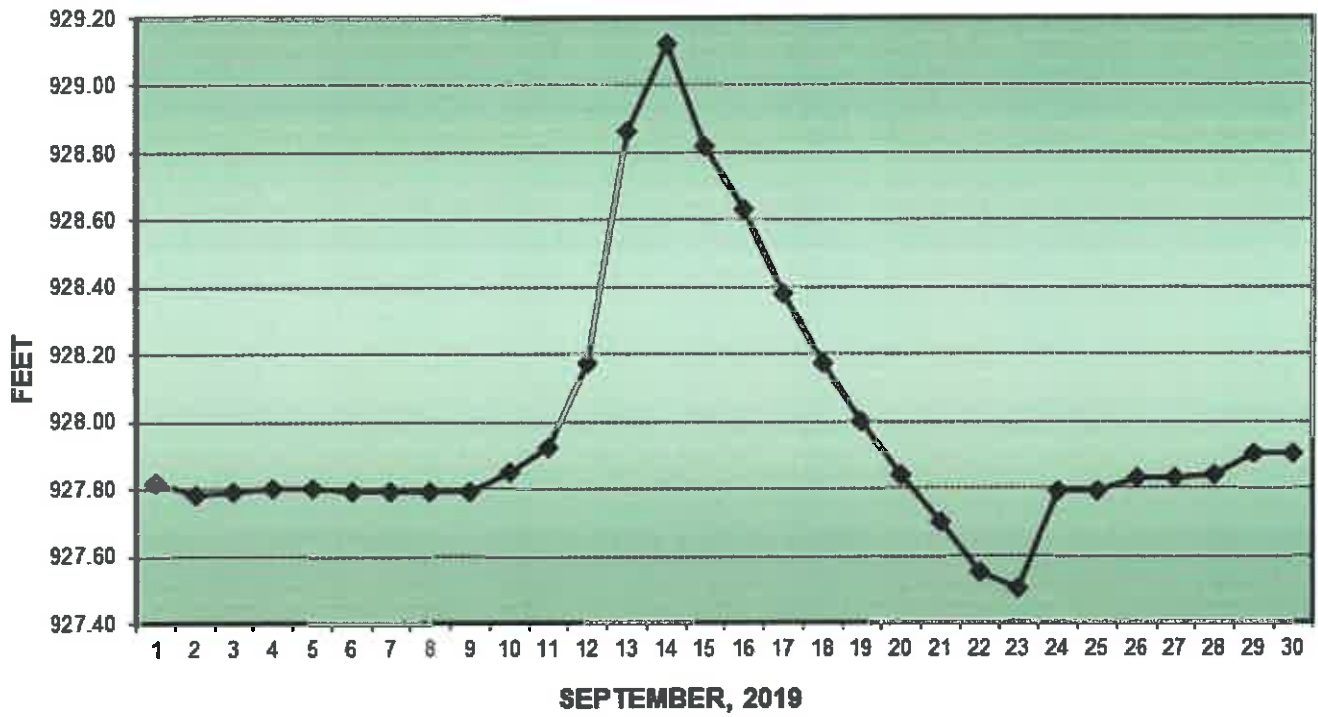
PRECIPITATION - DELAVAN LAKE, WI



PRECIPITATION - DELAVAN LAKE, WI



LAKE ELEVATION - DELAVAN LAKE, WI



AVERAGE LAKE ELEVATION - DELAVAN LAKE, WI

