

MEMO

TO: Town of Delavan Lake Committee
FROM: Delavan Lake Sanitary District
RE: DLSD Lake Management Activities for August
DATE: September 1, 2017

LAKE MONITORING RECORDS

August Precipitation - 1.64 inches
Number of Run-off events - 0
Precipitation Year-to-date - 32.98 inches
Ice Off Date - February 24, 2017
August Secchi Disc Readings: Maximum - 7.0 ft.
Average - 6.2 ft.

LAKE LEVEL

DNR Summer Lake Elevation Expectations - 927.86 feet

Average Lake Elevation - 927.87 feet

LAKE MANAGEMENT PROGRAM

Harvesters are started to be removed as we gear up for the loss of our seasonal workers. We should be able to cut outlet and parts of the main lake into September with a couple pieces of equipment.

Lift Station #9 will be getting the gravel path resurfaced with porous pavers for storm water management and lake protection. DLSD public parking area will also get resurfaced with a combination of porous pavers and asphalt. This project should be completed in September.

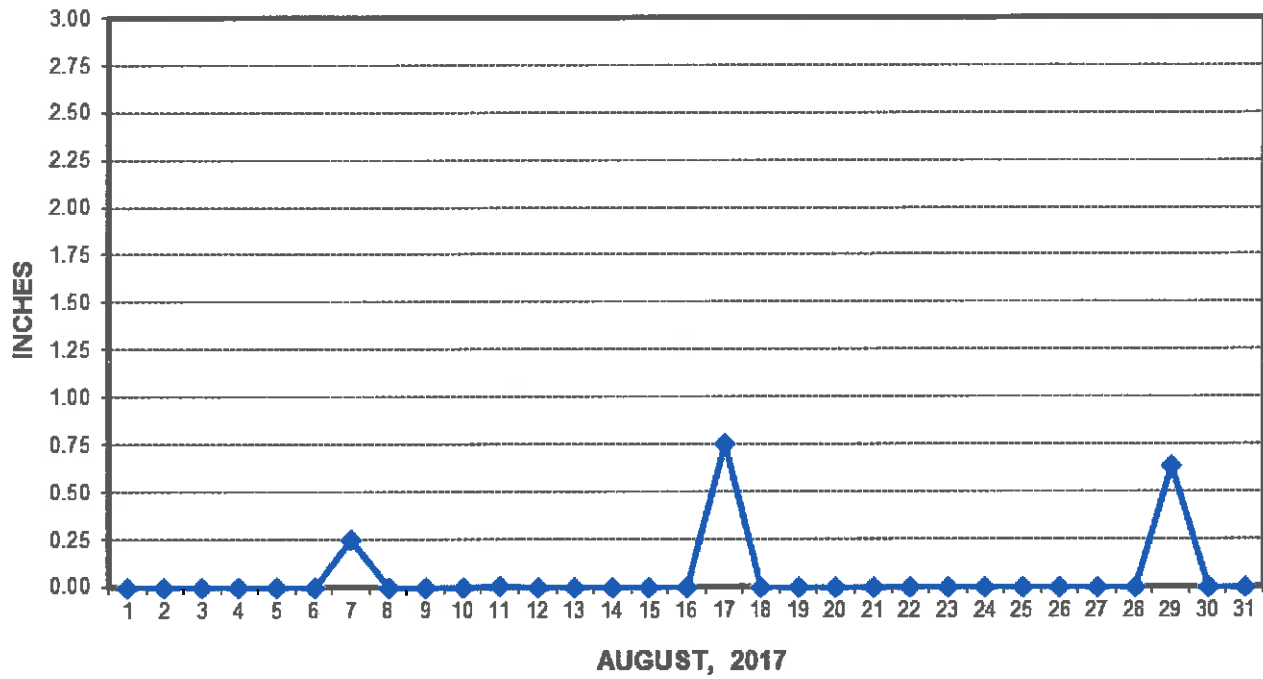
Pellets and Floc Logs are still in the process of study. Dave and Charlie are heading up the program and reviewing results.

Waterways technically approved the Harvester Purchase; however it is with a condition that the Governor approves funds back into the program. The grant was for 35% and this will be the last time that they may find equipment. Their focus will be on marinas and boating activities that need attention.

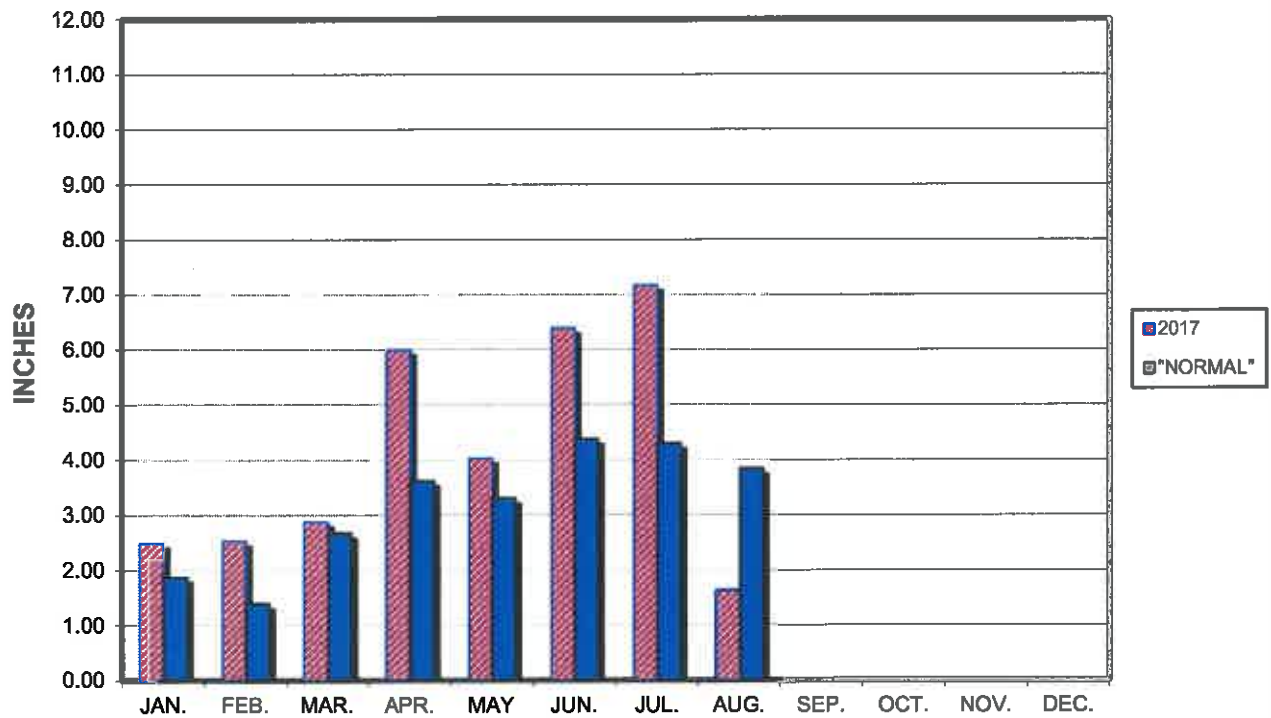
Charlie will be attending Advance Lake Leaders this year.

Encl.: (3)

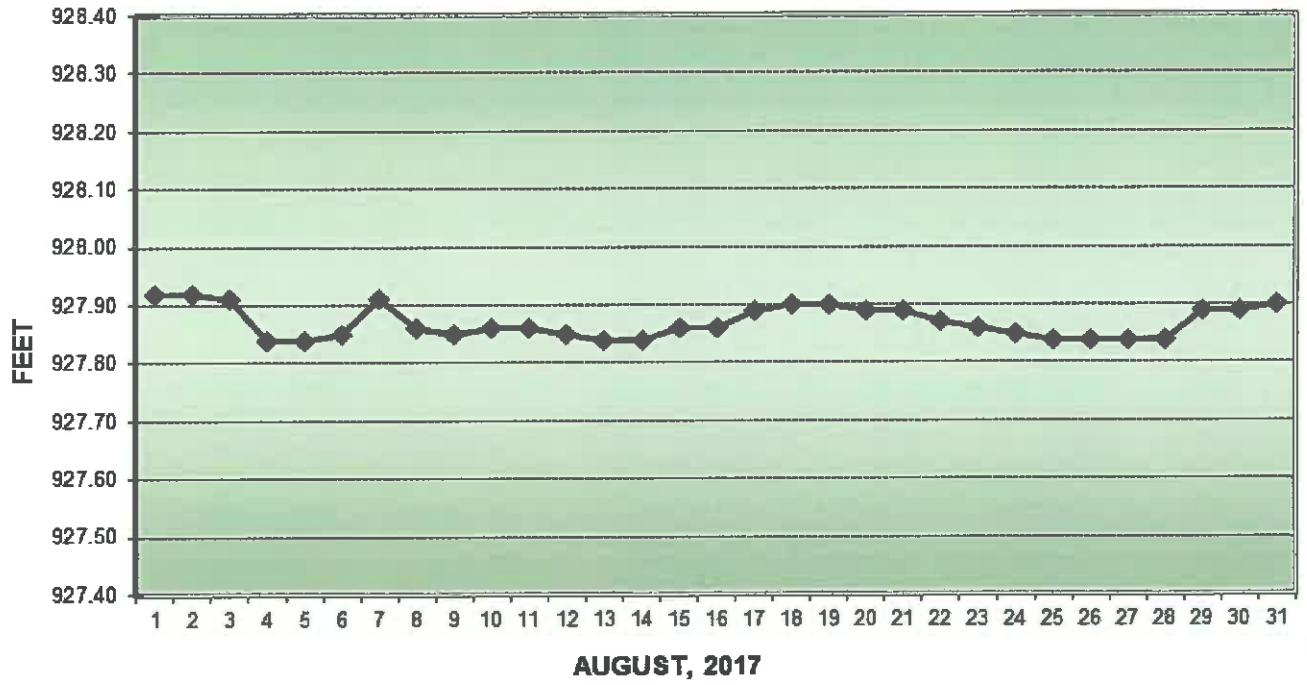
PRECIPITATION - DELAVAN LAKE, WI



PRECIPITATION - DELAVAN LAKE, WI



LAKE ELEVATION - DELAVAN LAKE, WI



AVERAGE LAKE ELEVATION - DELAVAN LAKE, WI

