

MEMO

TO: Town of Delavan Lake Committee
FROM: Delavan Lake Sanitary District
RE: DLSD Lake Management Activities for January
DATE: January 29, 2019

LAKE MONITORING RECORDS

January Precipitation - 1.58 inches
Number of Run-off events - 0
Precipitation Year-to-date - 1.58 inches
Ice On Date - January 11, 2019
Ice Off Date - January 8, 2019

October Secchi Disc Readings: Maximum - 8.5 feet
Average - 6.4 feet

LAKE LEVEL

DNR Summer Lake Elevation Expectations - 927.86 feet
Average Lake Elevation - 927.75 feet

LAKE MANAGEMENT PROGRAM

DLSD is continuing efforts to work with property owners to assist with a Healthy Lakes Grant for 2019. A total of 15 projects have been applied for on this grant.

Work will continue on the Brown's channel watershed area marking out the lot lines and platted road way hopefully to be used as the hiking trail area. Invasive species and erosion issues will be identified for future projects in the watershed.

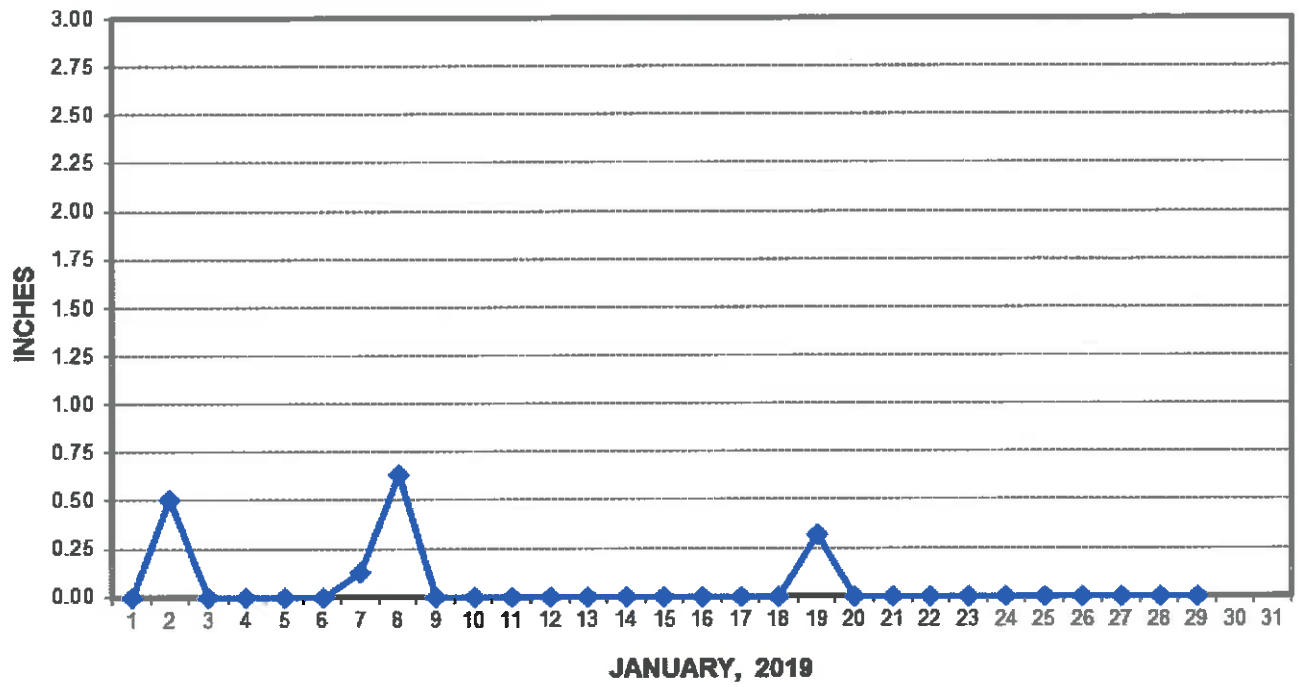
DLSD has pursued a refurbishing grant to assist in the cost to rehab one more Harvester with updated engines and hydraulics for 2019.

Winter projects and research on future grants are underway.

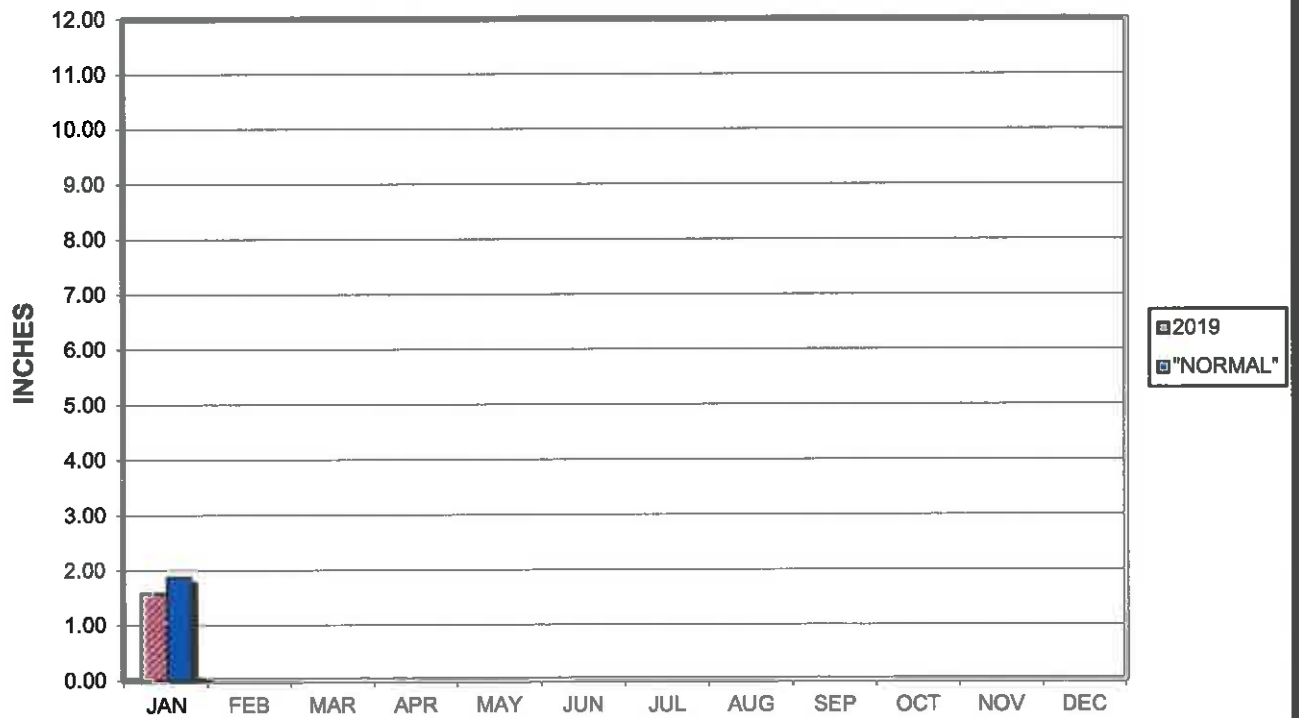
The district has applied for the 2019 Chemical Permit.

Encl.: (3)

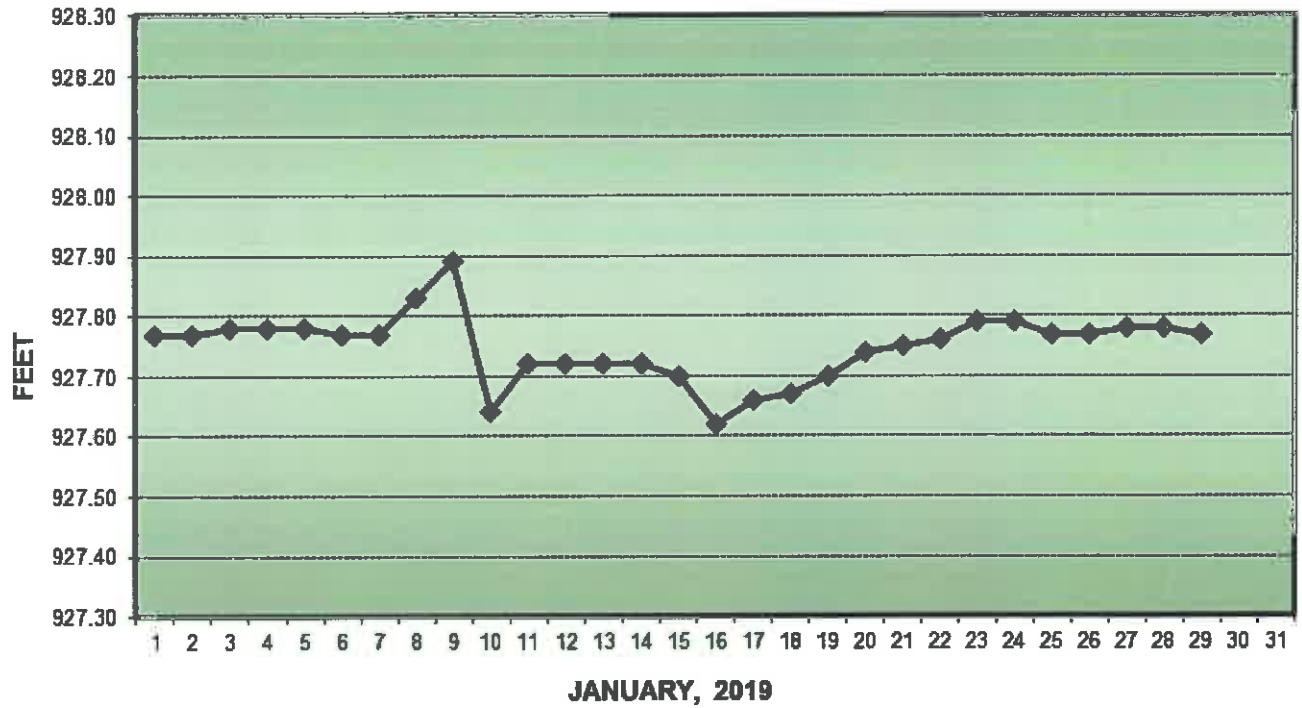
PRECIPITATION - DELAVAN LAKE, WI



PRECIPITATION - DELAVAN LAKE, WI



LAKE ELEVATION - DELAVAN LAKE, WI



AVERAGE LAKE ELEVATION - DELAVAN LAKE, WI

