

MEMO

TO: Town of Delavan Lake Committee
FROM: Delavan Lake Sanitary District
RE: DLSD Lake Management Activities for February
DATE: February 24, 2017

LAKE MONITORING RECORDS

February Precipitation - 2.28 inches
Number of Run-off events - 2
Precipitation Year-to-date - 4.77 inches
Ice Off Date - February 24, 2017

LAKE LEVEL

DNR Summer Lake Elevation Expectations - 927.86 feet
Average lake elevation - 927.59 feet

LAKE MANAGEMENT PROGRAM

Gate #3 on the Dam had a malfunction and the contractor has removed the gear box for estimating damage. DLSD staff manually lowered the gate to close to prevent the lake from getting to low.

Winter repairs and maintenance on harvesters is underway.

The commissioners held its first informational meeting with the neighborhood of Manor Lane on February 11th and put together an Ad-hoc committee to investigate the lake options before moving forward with Manor Lane.

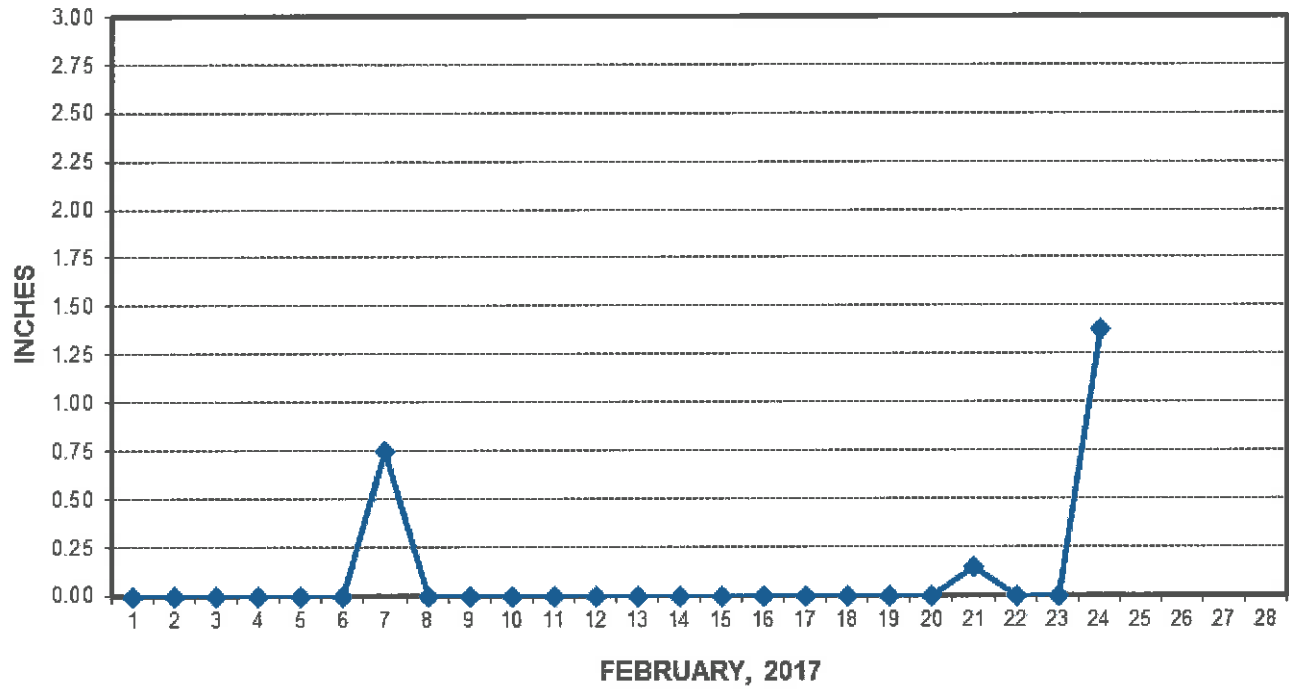
The district has renewed the Lake Water Monitoring Program Agreement with USGS.

DLSD is working with DNR on some Healthy Lakes Grant applications

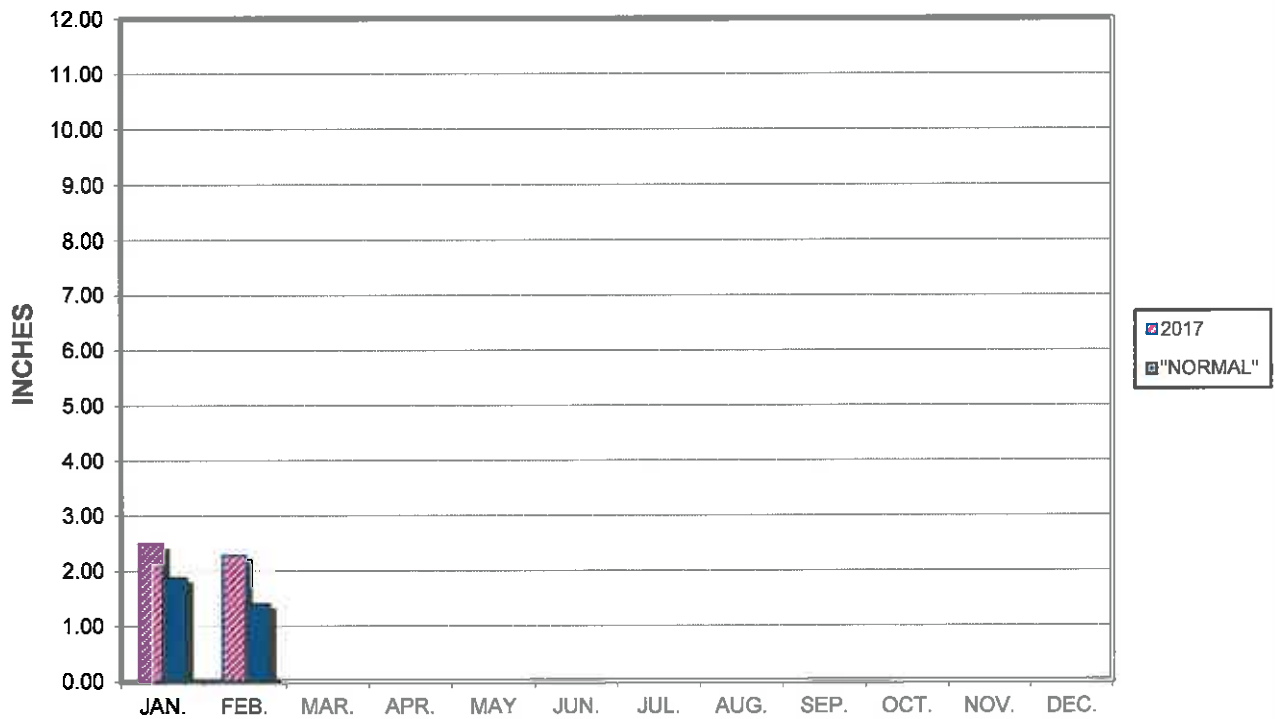
UW - Whitewater Students are planning to do soil tests in the Brown's Lake watershed areas.

Encl.: (3)

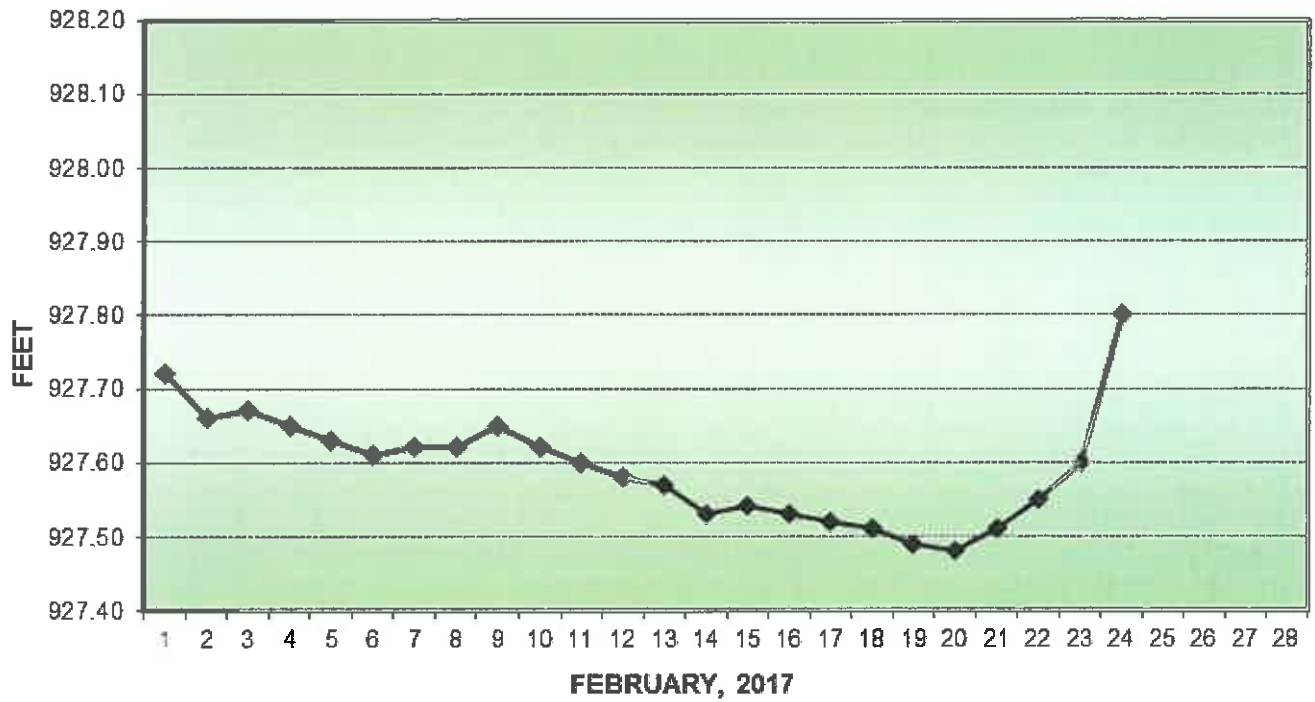
PRECIPITATION - DELAVAN LAKE, WI



PRECIPITATION - DELAVAN LAKE, WI



LAKE ELEVATION - DELAVAN LAKE, WI



AVERAGE LAKE ELEVATION - DELAVAN LAKE, WI

