

MEMO

TO: Town of Delavan Lake Committee
FROM: Delavan Lake Sanitary District
RE: DLSD Lake Management Activities for May
DATE: May 31, 2017

LAKE MONITORING RECORDS

May Precipitation - 4.03 inches
Number of Run-off events - 0
Precipitation Year-to-date - 17.94 inches
Ice Off Date - February 24, 2017

LAKE LEVEL

DNR Summer Lake Elevation Expectations - 927.86 feet

Average lake elevation - 927.87 feet

LAKE MANAGEMENT PROGRAM

All Harvesters and Barge are launched and channel cutting underway. NOTE June 15th, 2017 is the date we can start clear cutting areas per the DNR.

Chemical treatment application and plant harvesting are approved with chemical treatment being substantially reduced for areas only when boating traffic is impeded and the DNR authorizes it.

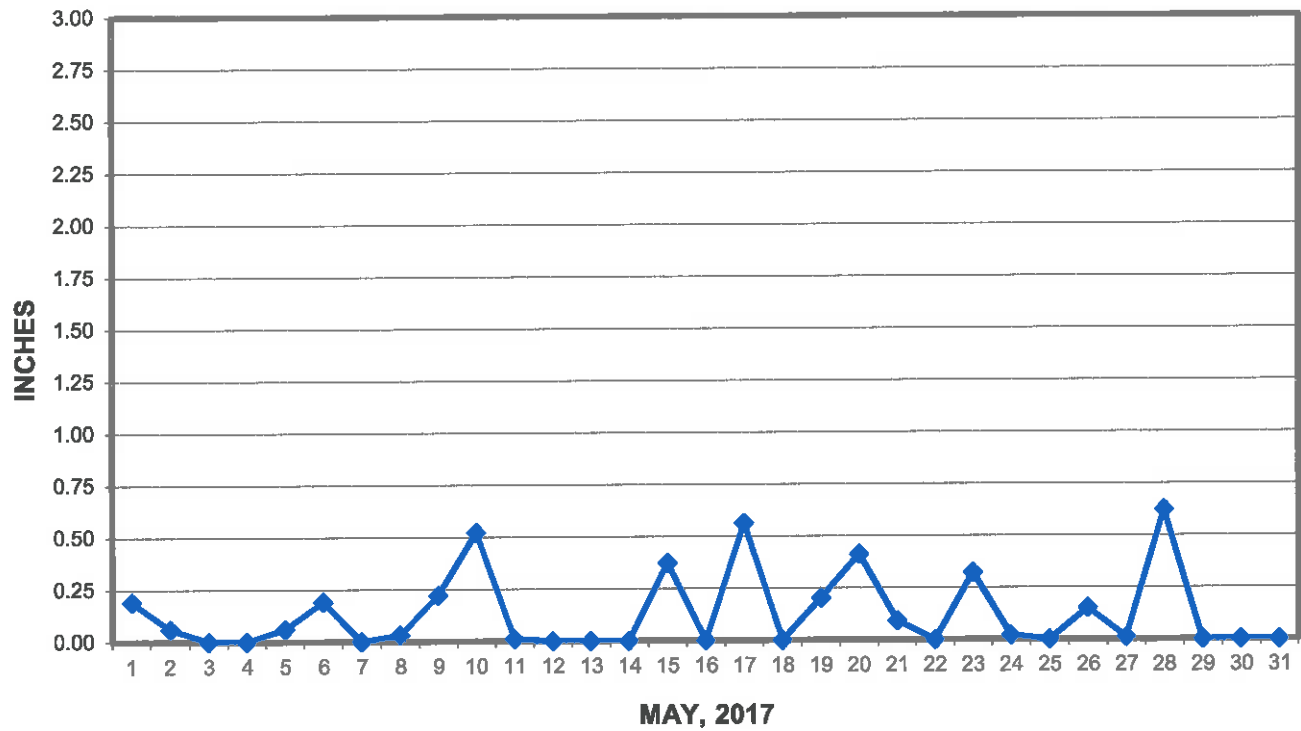
UW Whitewater students conducted some sediment studies in Brown's channel.

Wetland delineation by SEWRPC has been completed and a survey showing the location of the wetlands will be conducted by DLSD and filed with the County and used in the stream bank lake protection plan that Baxter & Woodman is completing this year.

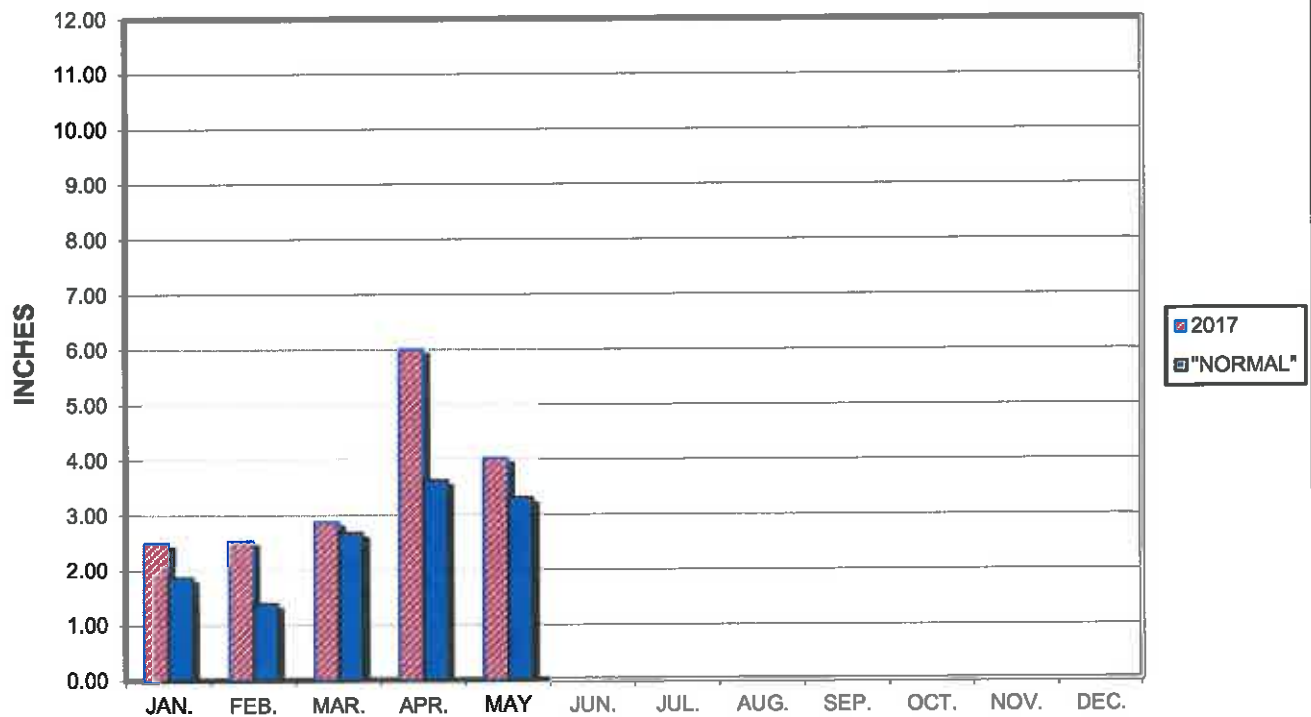
DLSD staff cleaned up the Manor Lane site. Over 4 truckloads of debris removed just from the yard, such as tires, metals, plastics and wood products. Rotted trees on the south side of the sewer easement were removed before they collapsed.

Encl.: (3)

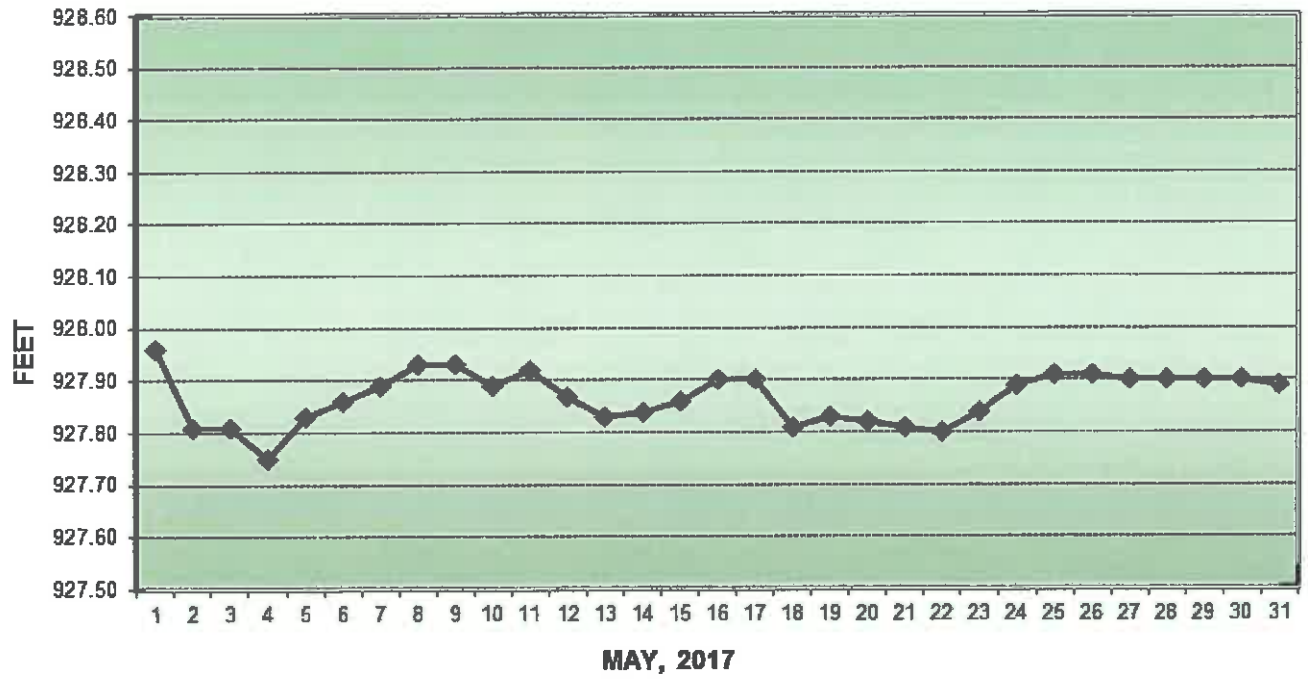
PRECIPITATION - DELAVAN LAKE, WI



PRECIPITATION - DELAVAN LAKE, WI



LAKE ELEVATION - DELAVAN LAKE, WI



AVERAGE LAKE ELEVATION - DELAVAN LAKE, WI

