

MEMO

TO: Town of Delavan Lake Committee
FROM: Delavan Lake Sanitary District
RE: DLSD Lake Management Activities for January
DATE: February 2, 2024

LAKE MONITORING RECORDS

January Precipitation – 2.36 inches
Number of Run-off events – 0
Precipitation Year-to-date – 2.36 inches
Ice Off Date – March 10, 2023
Ice On Date – January 15, 2024

December Secchi Disc Readings: Maximum – 30.0 feet
Average – 30.0 feet

LAKE LEVEL

DNR Summer Lake Elevation Expectations – 927.86 feet
Average Lake Elevation – 927.72 feet

LAKE MANAGEMENT PROGRAM

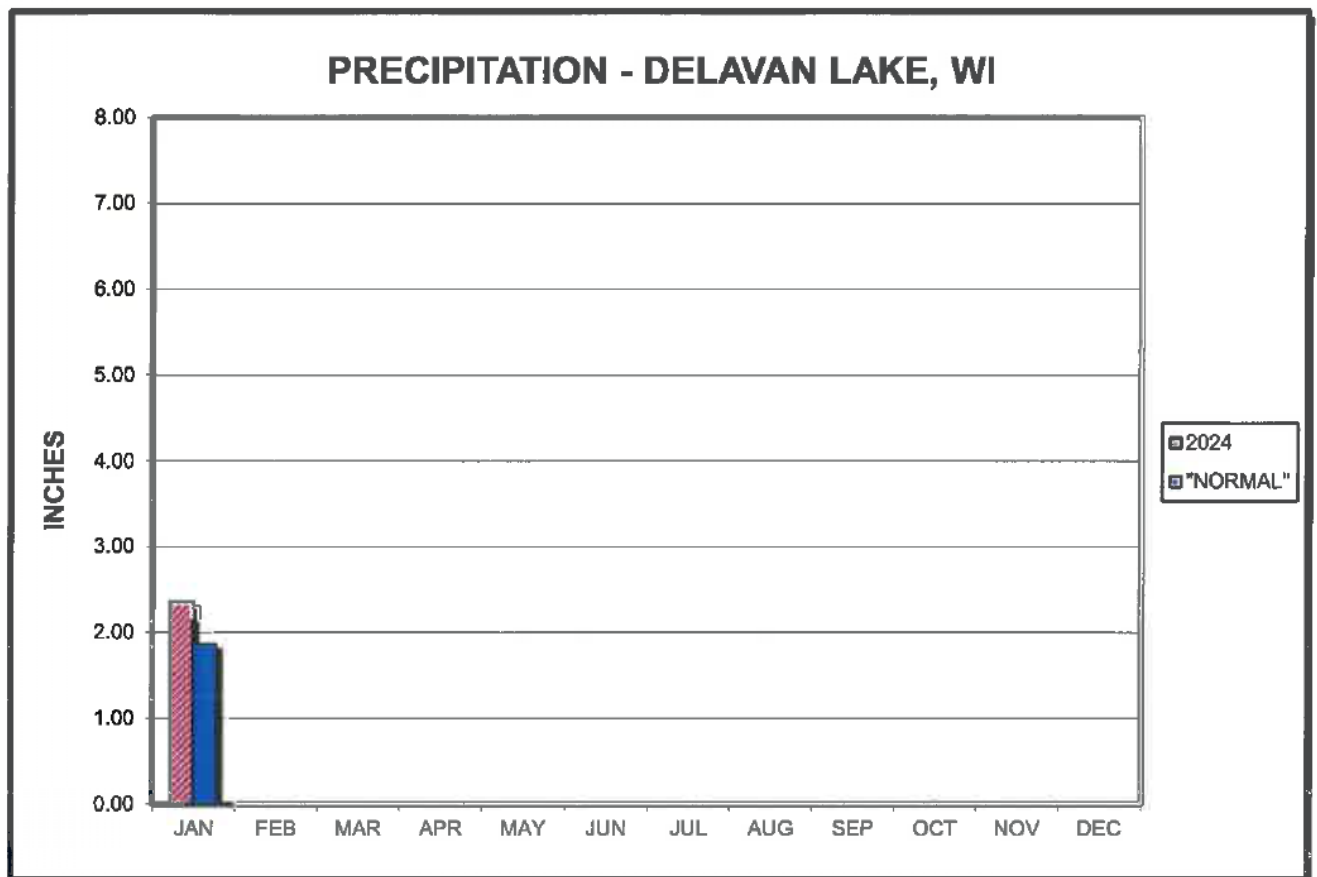
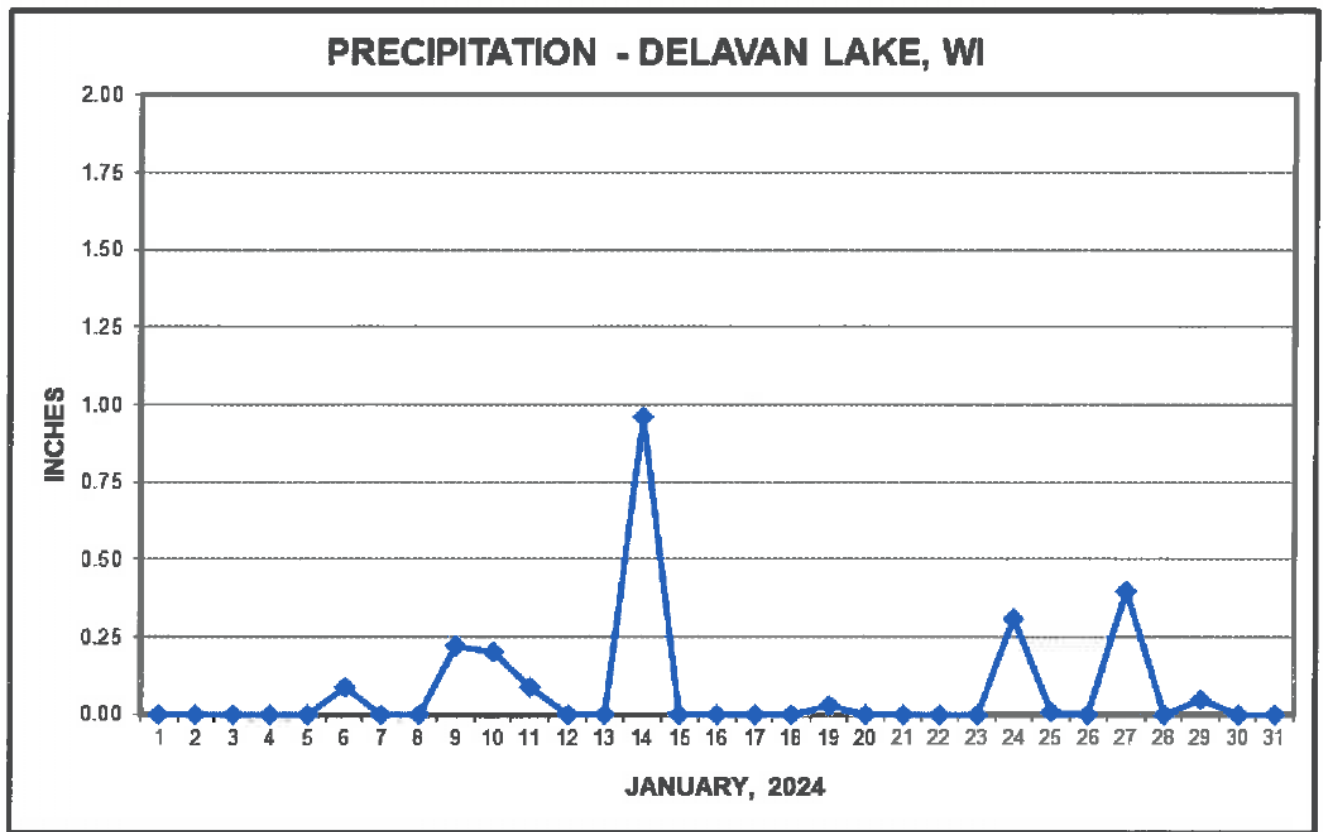
Preliminary work is being done on the upcoming spray permit.

We are making modifications to the transport barge to increase stability for safety. Aquarius plans to have it completed and ready for the upcoming season.

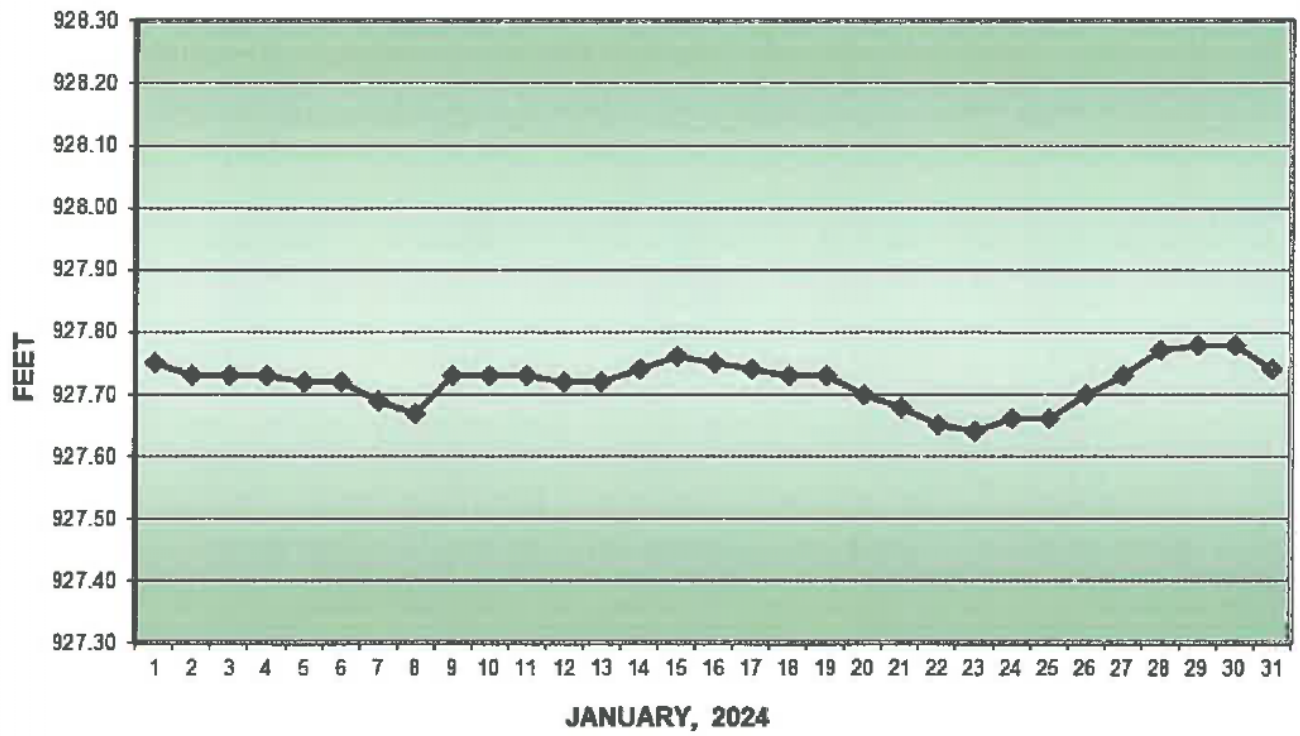
Plans have started for our intercept survey with Onterra to be conducted in July of this year for the 2025 harvesting permit.

USGS has been approved.

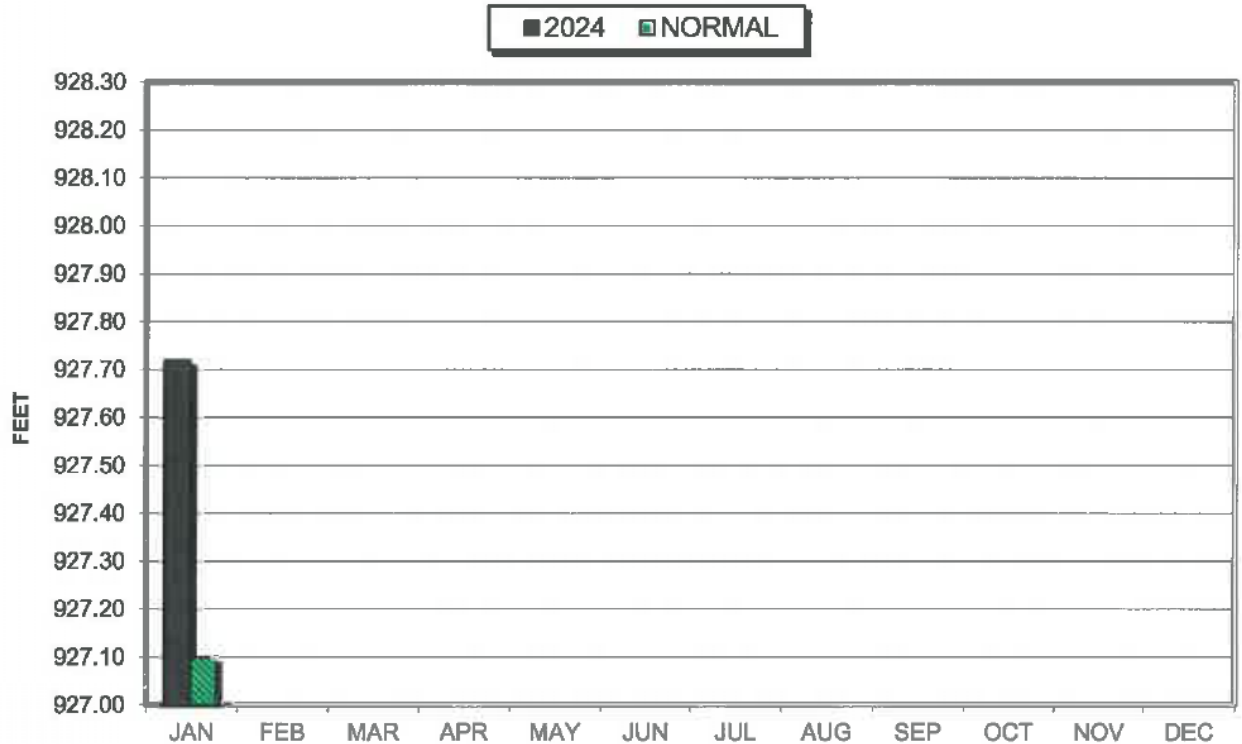
Encl.: (3)



LAKE ELEVATION - DELAVAN LAKE, WI



AVERAGE LAKE ELEVATION - DELAVAN LAKE, WI



DATA SUMMARY

[illegible]