

**DEHAVAN LAKE SANITARY DISTRICT
ADMINISTRATOR'S REPORT
MARCH ACTIVITY 2025**

ADMINISTRATION

Survey work scheduled for LS #7, LS #3, DLSD site.

Meetings with new owners of 3119 S Shore Dr. (LS #7 parcel) went well as they are working with the district's engineer and staff for the future project.

Property owners for the association involved with LS #3 will be meeting with staff in late spring and have submitted written approval to work with the district on the future replacement of the lift station.

Weed harvesting equipment repairs are in progress to be ready for spring. Some steel supports needed to be replaced due to age and corrosion.

A new Generator for LS #7 has been delivered.

Sewer crew is televising areas planned for road construction. A list of findings that need service will be put together.

Crane Engineering completed work on LS #8 vaults sealing the walls.

The water heater failed in office and was replaced.

Fuel tank installed in Ford pick up for crew to use.

Office water softener and filters serviced and ready for summer.

Power outage had LS #3 run 28 hours straight.

LS #7 bid opening set for first week in April.

SEWER SYSTEM OPERATIONS

Building Sewer Connections

New Connections for the Month - 4

Reconnections for the Month – 0

Disconnections for the Month – 0

Total Number of Structures Connected to Date – 3,147

Total ERU Count for the Month – 4,066

Operation and Maintenance

Average March Daily Wastewater Flow to WalCoMet – 464,503 gallons
Peak March Flow – 531,506 gallons
Diggers Requests Marked for the Month – 88
Emergency Call Outs – 13

Lateral Leaks

Sump Pump Discharges - 4
Current Lateral Leaks - 51
Completed Lateral Leak Orders – 5

The following charts are attached: *Wastewater Flow comparison with Precipitation March, 2025*
Average Daily Wastewater Flow comparison with Peak Flow
Precipitation comparison with “normal”
Wastewater Flow comparison with “normal”
Environmental Data Summary
Daily Lake Elevation for March, 2025
Lake Elevation comparison with “normal”

Lake Monitoring/Lake Level

Precipitation Total for the Month – 2.70 inches
Above Normal – .03 inches
Ice On Date – January 7, 2025
Ice Off Date – March 14, 2025

Secchi Disc Reading Main Lake – 12.0 feet 11/15/2024

See attached Lake Elevation Graph and Chart.

Lake Information

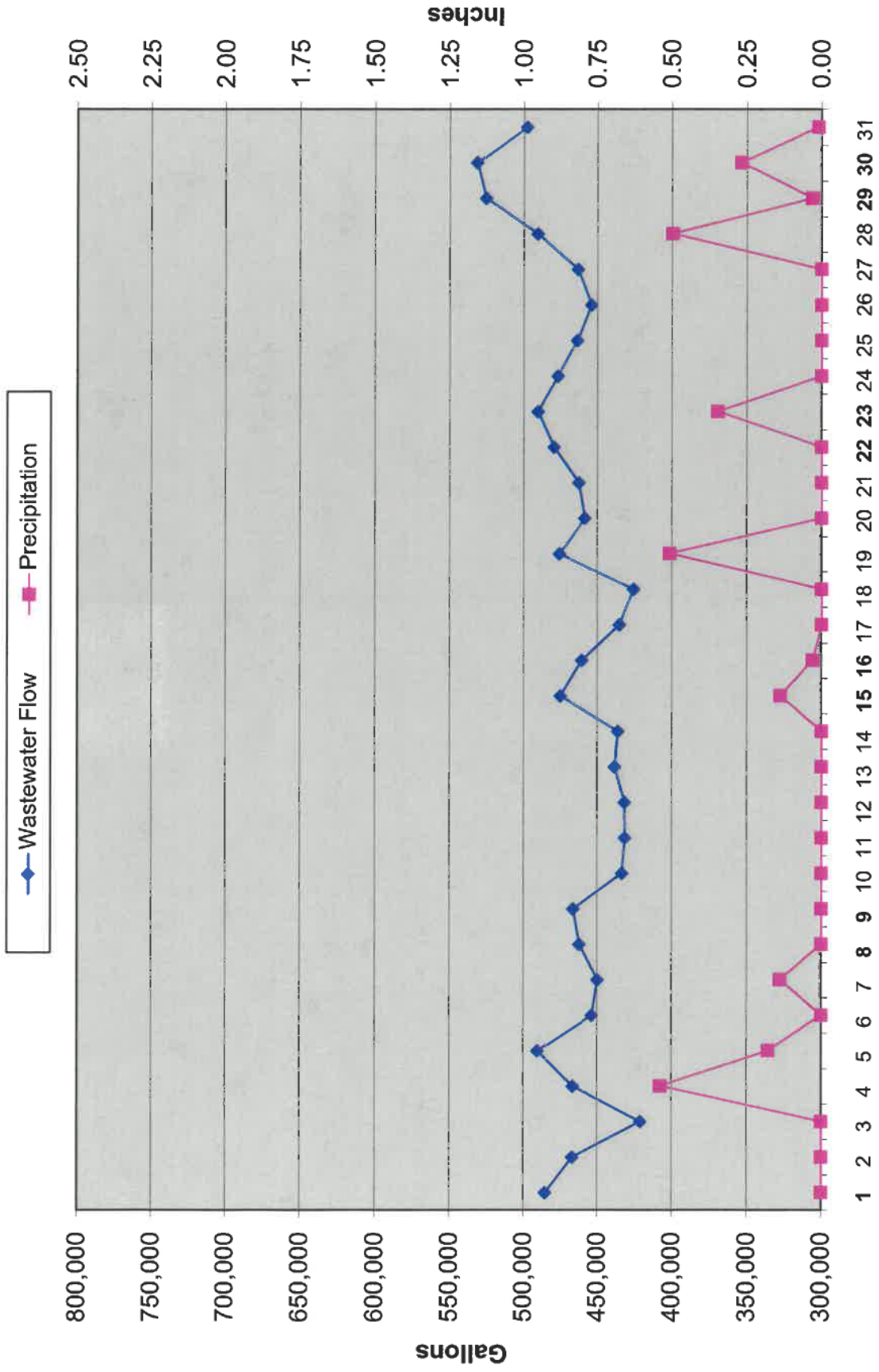
DNR Lake Level Goal – 927.86 feet
Average Lake Elevation – 927.84 feet

Lake Committee

The next meeting of the Lake Committee is scheduled for 7:00 P.M. on Wednesday, May 7, 2025 at the Town Hall.

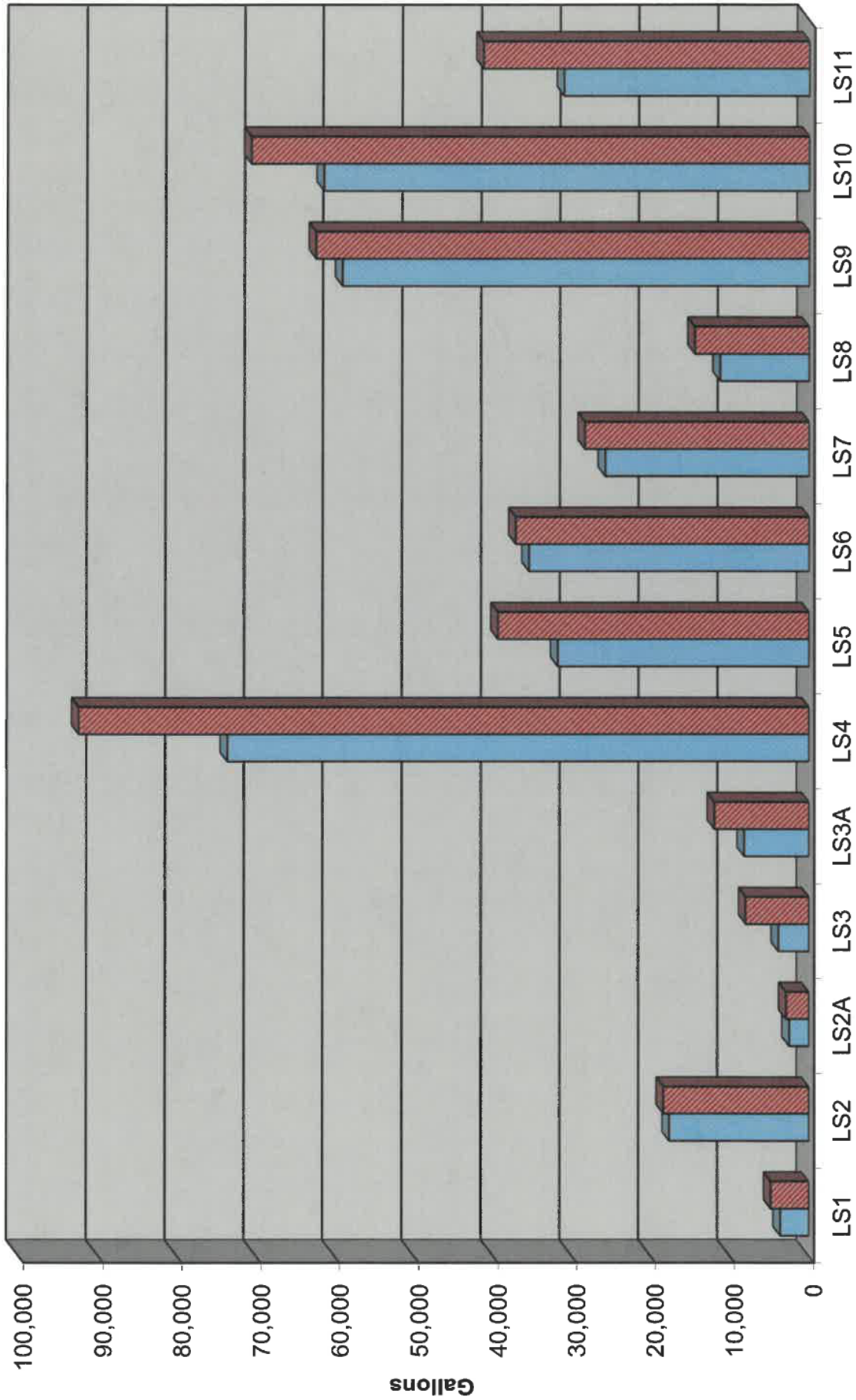
Attachments

Wastewater Flow/Precipitation - March, 2025

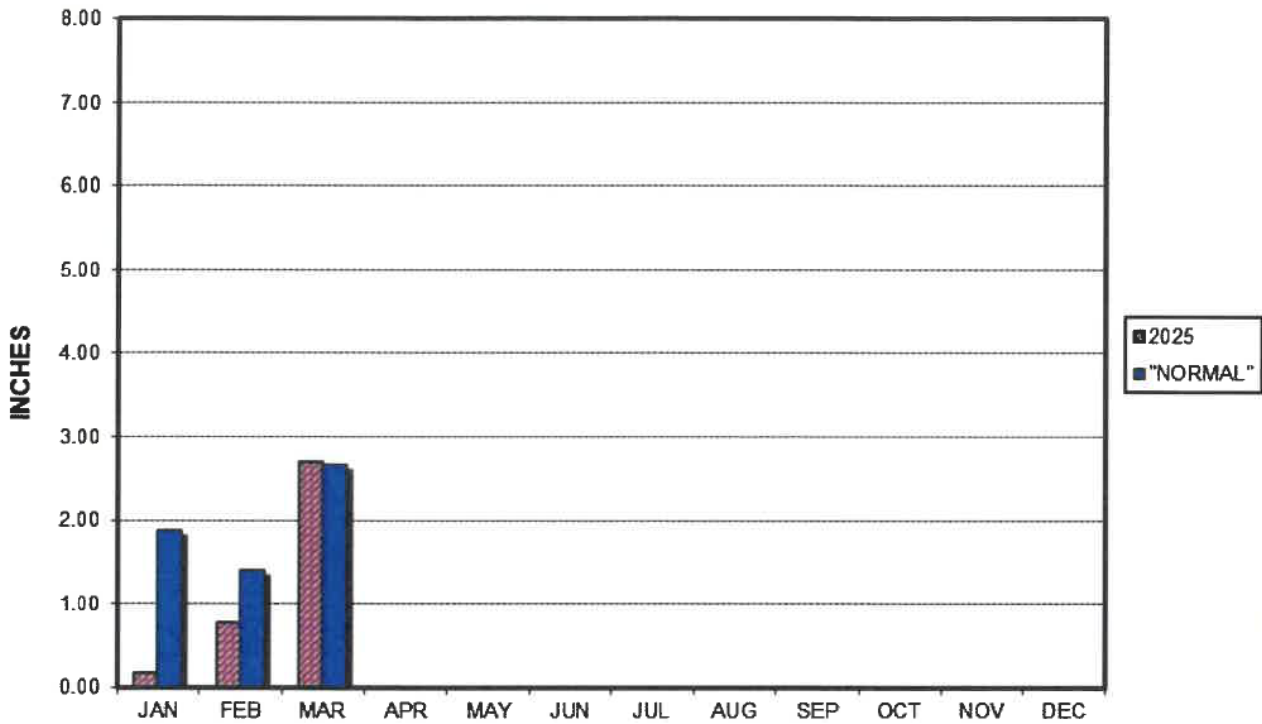


Average Daily Flow/Peak Flow by Area - March, 2025

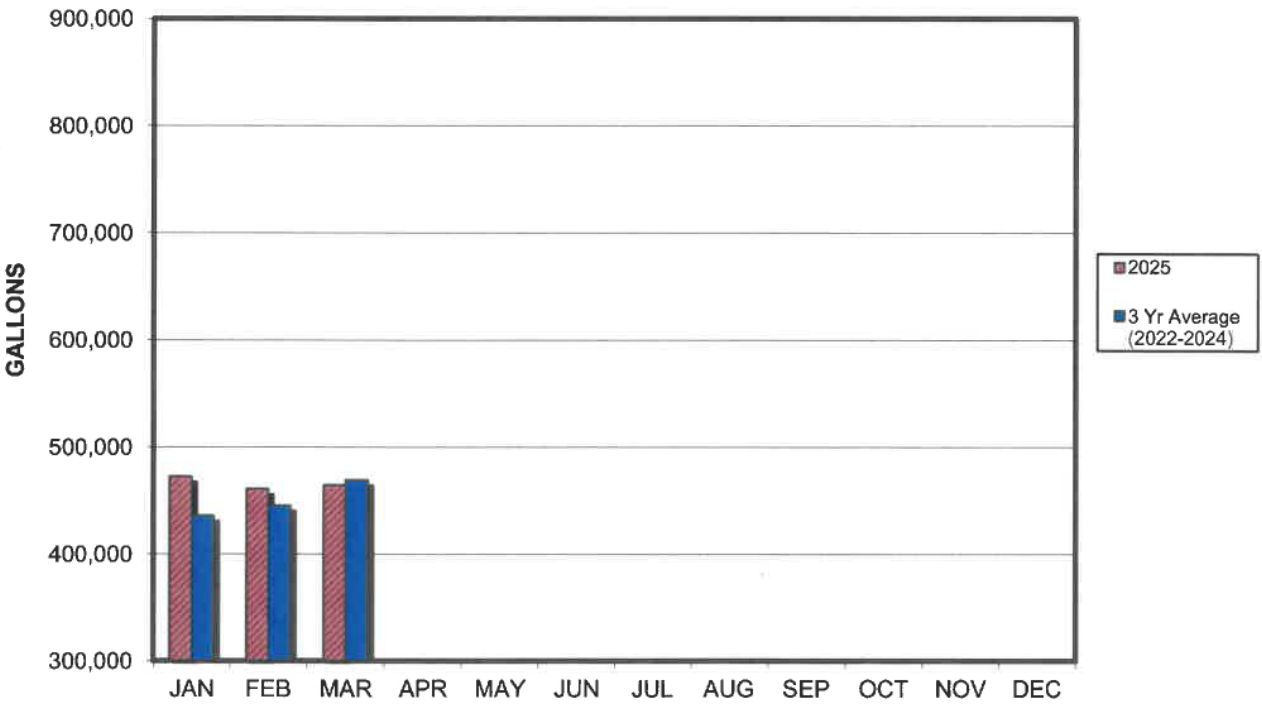
Average Peak



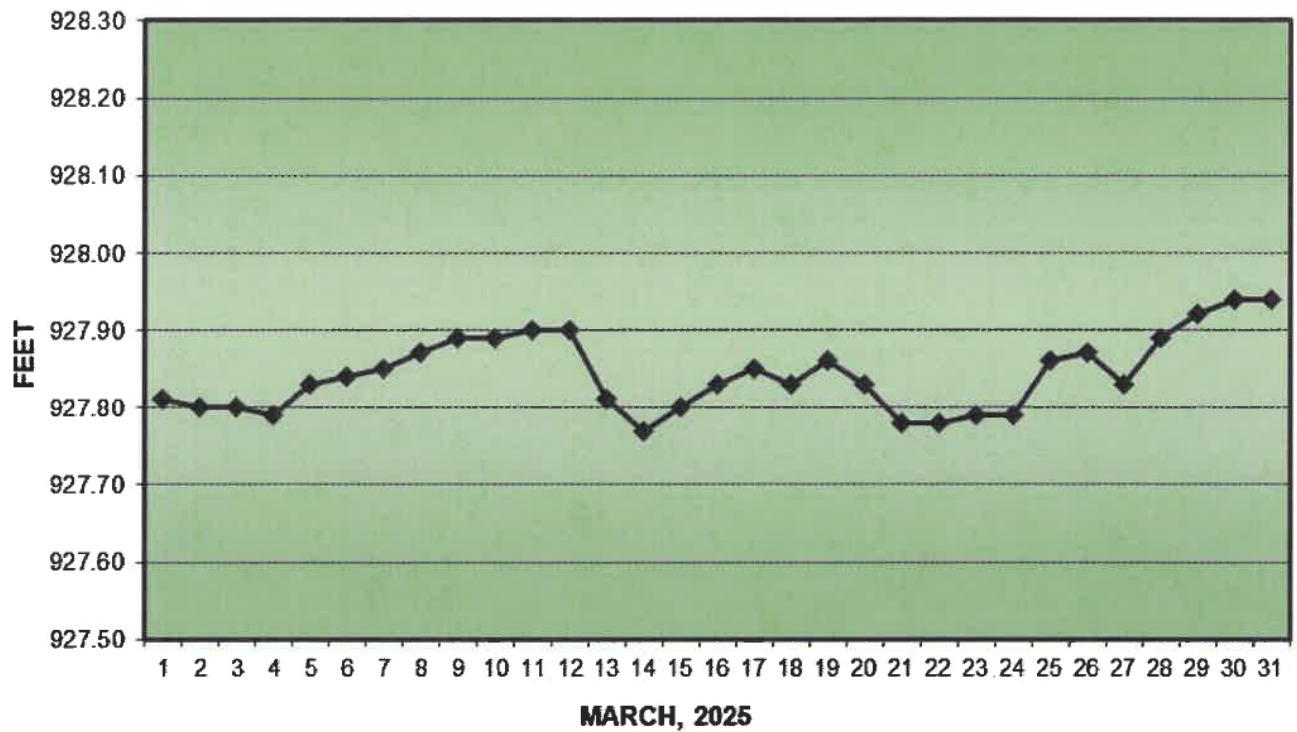
PRECIPITATION - DELAVAN LAKE, WI



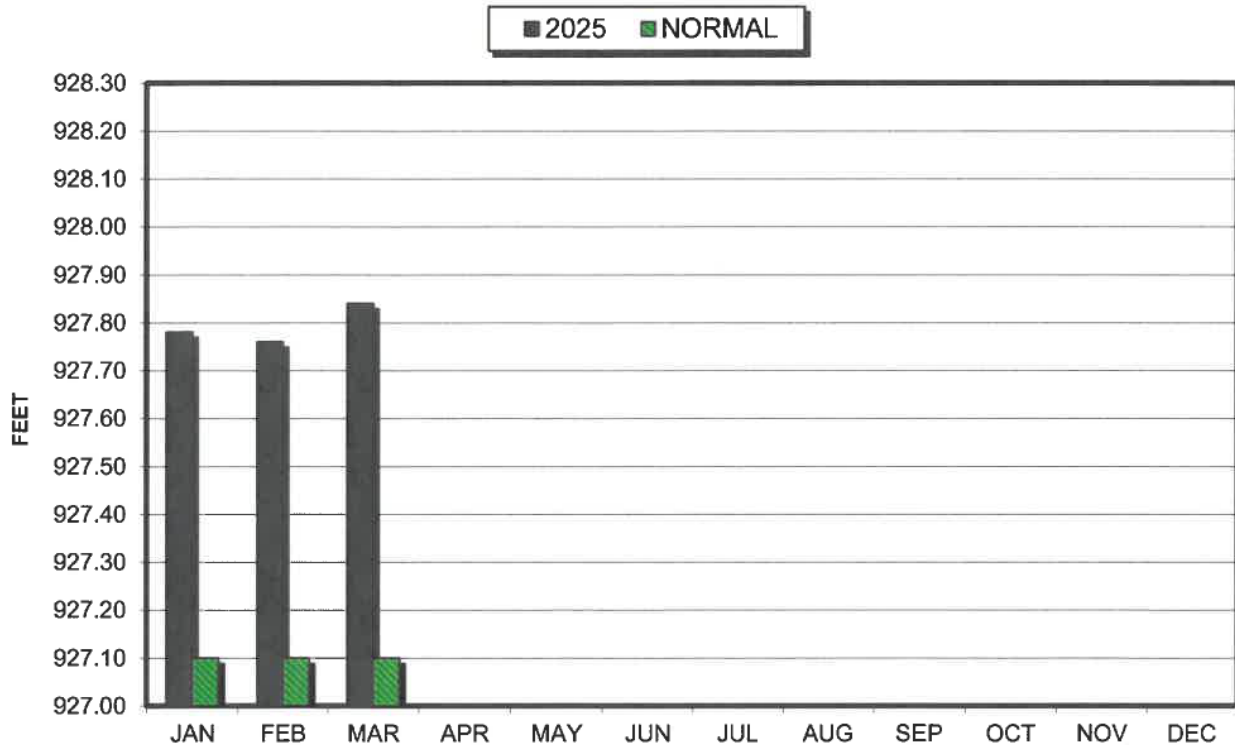
AVERAGE WASTEWATER FLOWS



LAKE ELEVATION - DELAVAN LAKE, WI



AVERAGE LAKE ELEVATION - DELAVAN LAKE, WI



DATA SUMMARY

[illegible]