

**DELAVAN LAKE SANITARY DISTRICT  
ADMINISTRATOR'S REPORT  
JULY ACTIVITY 2025**

**ADMINISTRATION**

Generators went through oil changes and load testing.

Inlet Shore, Woodlawn Dr, Breezy Street, Delavan Dr. and Lincoln Rd had Linings put in.

Harvesters began clear cutting June 16<sup>th</sup>.

Revised easements completed for LS #7 project, meetings scheduled with owners to review and sign documents.

Wet well in LS #10 & LS #1 had a new transducer installed.

LS #7 project began.

Meetings with property owners for LS #3 project completed to finalize concept plans. Survey work completed and new easement descriptions getting drafted.

A special meeting held with SEWRPC regarding Villa Clare is in progress.

DLSD crew have been raising or repairing manholes prior to Town of Delavan Road projects.

Crew assisted WalCoMet for a failed force main with camera crews.

Geneva landings lateral collapsed.

LS #8 vault wet well wall coatings completed.

LS #10 hatch opening was increased in size for better access and improved floats as well as adding an improved bypass valve in the wet well.

Shores of Delavan sewer system presented to DLSD for final acceptance.

Channels were chemically treated.

Staff assisted police with a deceased animal removal in the water.

## **SEWER SYSTEM OPERATIONS**

### **Building Sewer Connections**

**New Connections for the Month - 0**  
**Reconnections for the Month - 1**  
**Disconnections for the Month - 0**  
**Total Number of Structures Connected to Date - 3,152**  
**Total ERU Count for the Month - 4,072**

### **Operation and Maintenance**

**Average July Daily Wastewater Flow to WalCoMet - 582,752 gallons**  
**Peak July Flow - 771,346 gallons**  
**Diggers Requests Marked for the Month - 123**  
**Emergency Call Outs - 6**

### **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 July, 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 July, 2025*  
*Lake Elevation comparison with "normal"*

### **Lake Monitoring/Lake Level**

**Precipitation Total for the Month - 6.85 inches**  
**Above Normal - 2.55 inches**  
**Ice On Date - January 7, 2025**  
**Ice Off Date - March 14, 2025**

**Secchi Disc Reading Main Lake - 9.0 feet 7/10/2025**

*See attached Lake Elevation Graph and Chart.*

### **Lake Information**

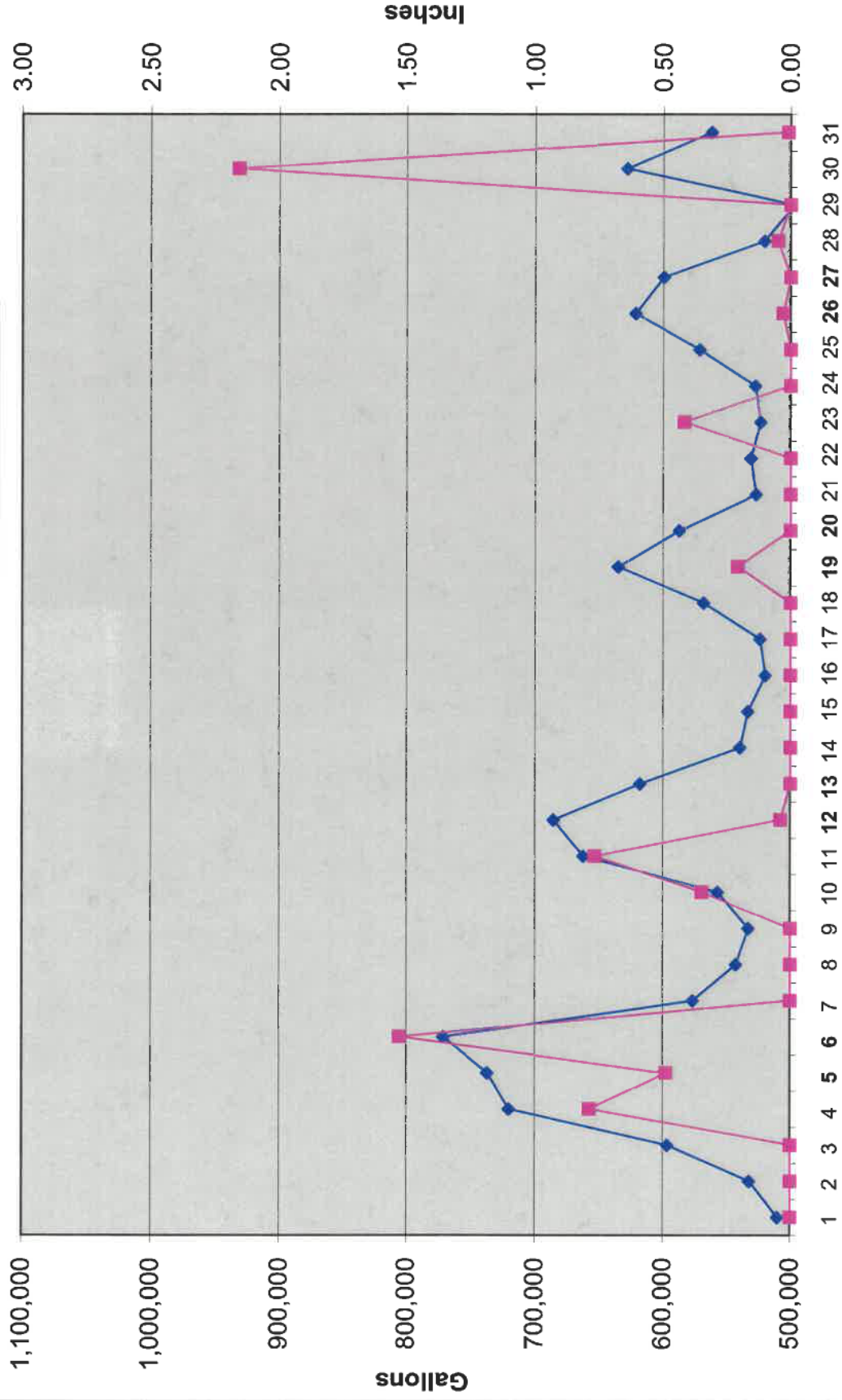
**DNR Lake Level Goal - 927.86 feet**  
**Average Lake Elevation - 927.94 feet**

### **Lake Committee**

The next meeting of the Lake Committee is scheduled for 7:00 P.M. on Wednesday, September 3, 2025 at the Town Hall.

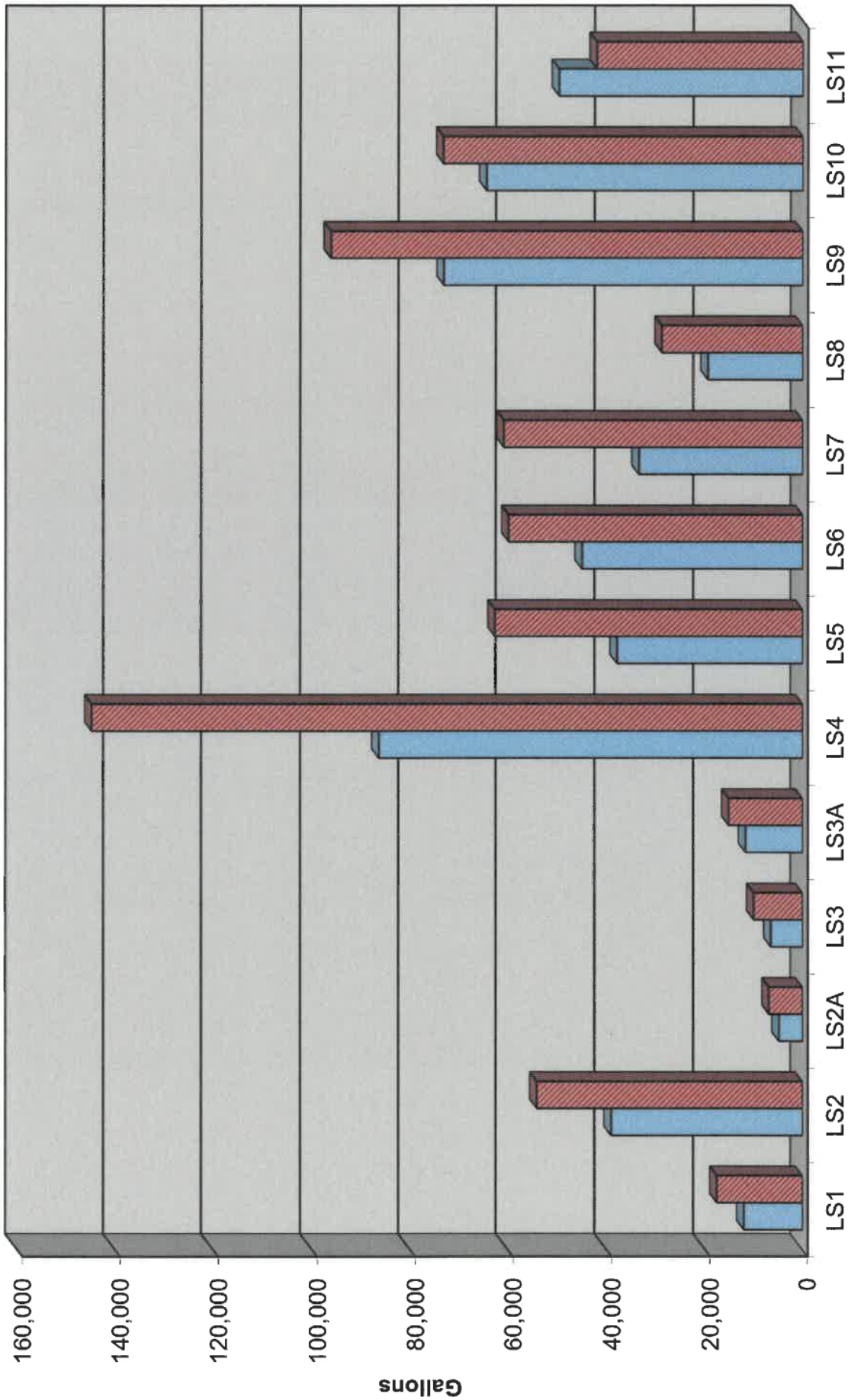
Attachments

# Wastewater Flow/Precipitation - July, 2025

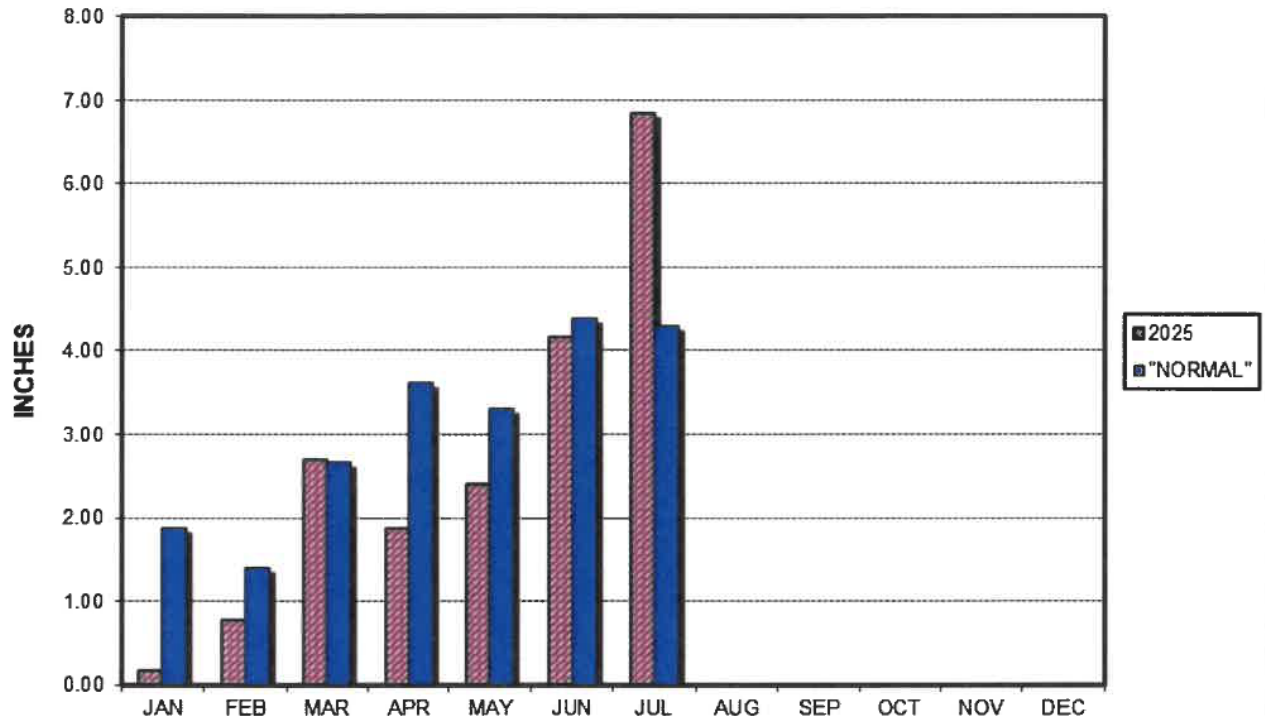


Average Daily Flow/Peak Flow by Area - July, 2025

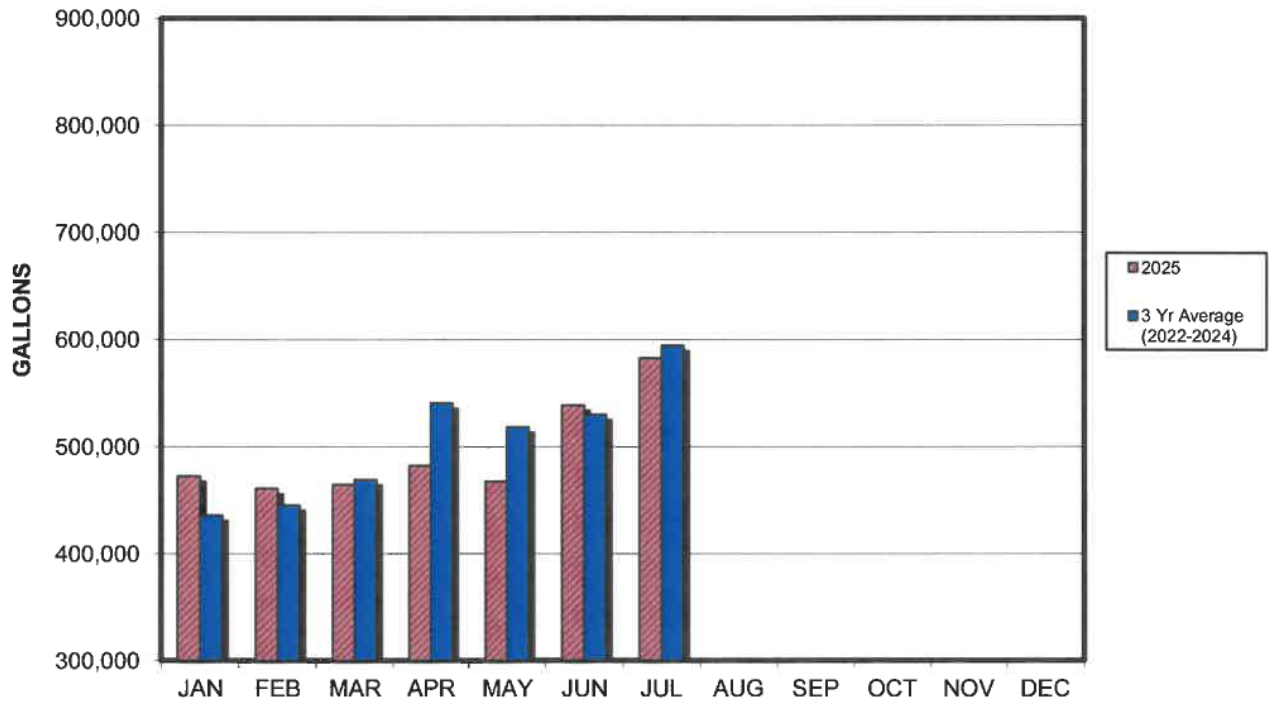
Average Peak



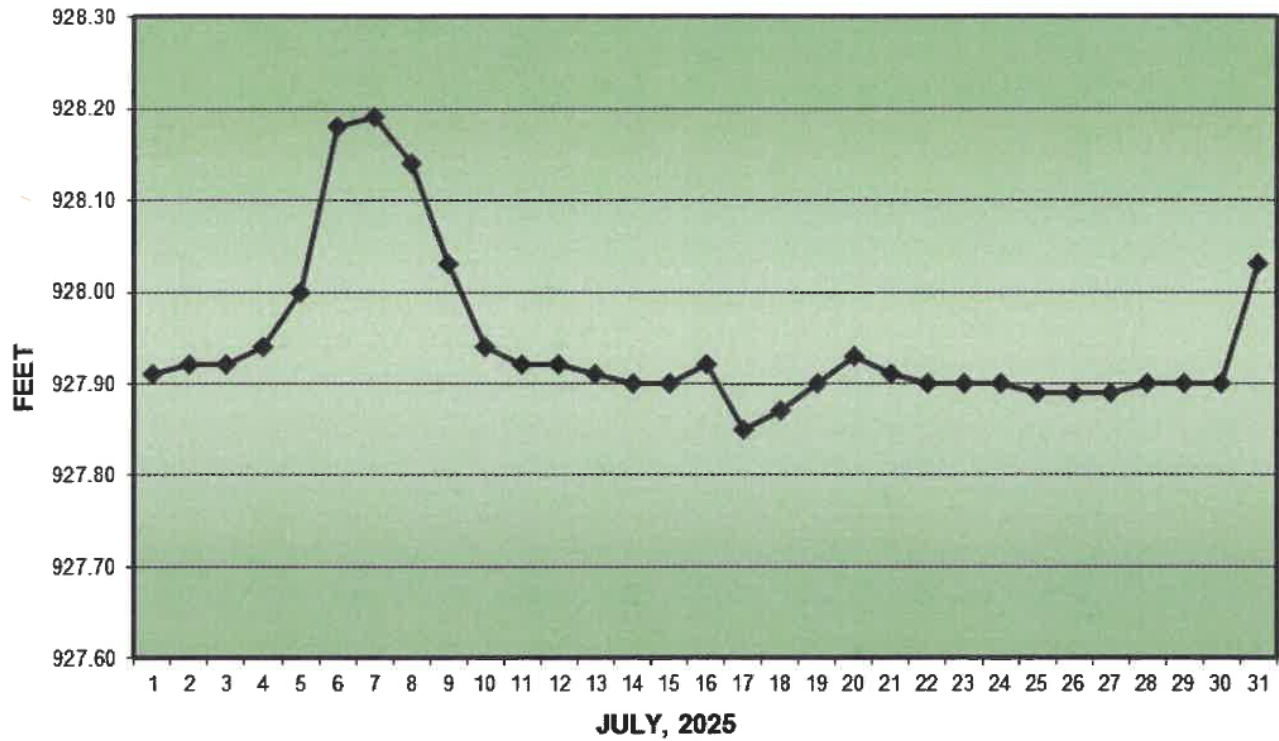
## PRECIPITATION - DELAVAN LAKE, WI



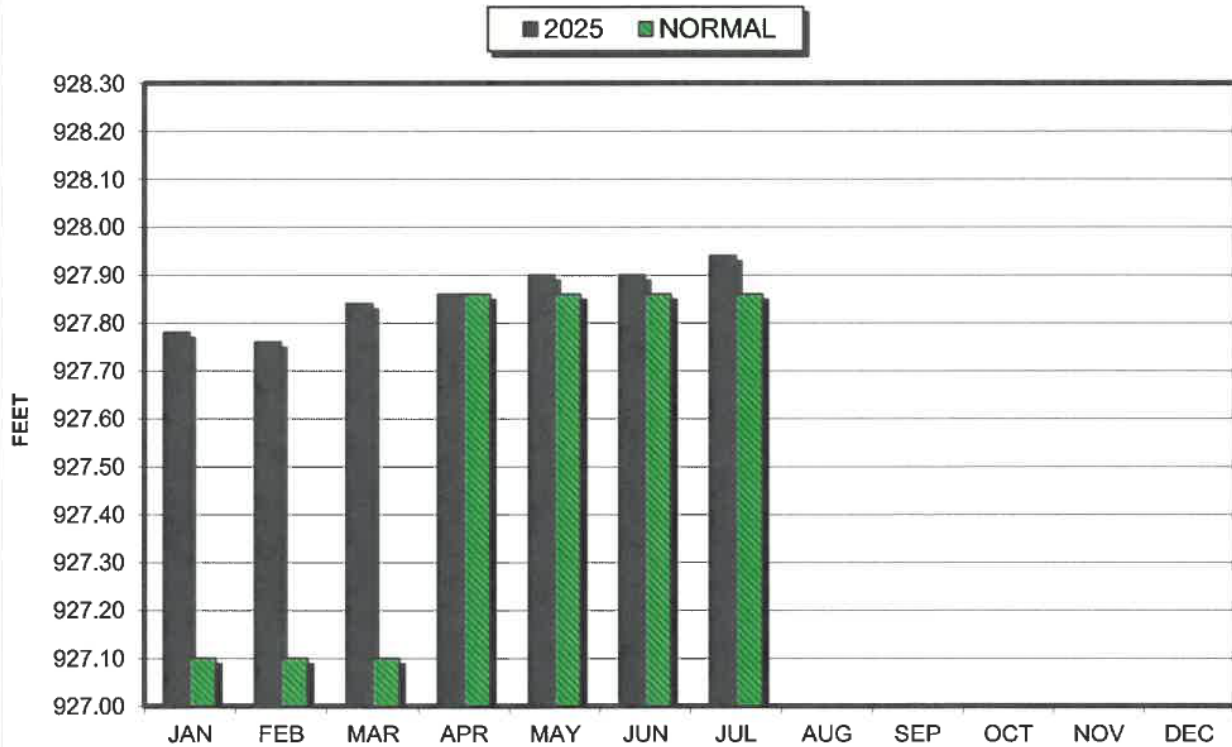
## AVERAGE WASTEWATER FLOWS



### LAKE ELEVATION - DELAVAN LAKE, WI



### AVERAGE LAKE ELEVATION - DELAVAN LAKE, WI





## DATA SUMMARY

[illegible]