

**DELA VAN LAKE SANITARY DISTRICT
ADMINISTRATOR'S REPORT
MARCH ACTIVITY 2023**

ADMINISTRATION

Lift Station #9 Generator arrived and will be installed in April.

Cold Storage shop garage door lift was completed.

HWY O project awarded to Reesmans' Excavation in progress.

Adam Handel will be training for the new Lake Manager's position.

The sewer ordinance is adopted.

SEWER SYSTEM OPERATIONS

Building Sewer Connections

New Connections for the Month - 1

Reconnections for the Month - 0

Disconnections for the Month - 0

Total Number of Structures Connected to Date - 3,123

Total ERU Count for the Month - 4,044

Operation and Maintenance

Average March Daily Wastewater Flow to WalCoMet - 489,108 gallons

Peak March Flow - 594,558 gallons

Diggers Requests Marked for the Month - 114

Emergency Call Outs - 16

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, 2023*
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, 2023
Lake Elevation comparison with "normal"

Lake Monitoring/Lake Level

Precipitation Total for the Month – 2.89 inches

Above Normal – 0.22 inches

Ice On Date – December 19, 2022

Ice Off Date – March 10, 2023

Secchi Disc Reading Main Lake – 15.0 feet on 11/1/2022

See attached Lake Elevation Graph and Chart.

Lake Information

DNR Lake Level Goal – 927.86 feet

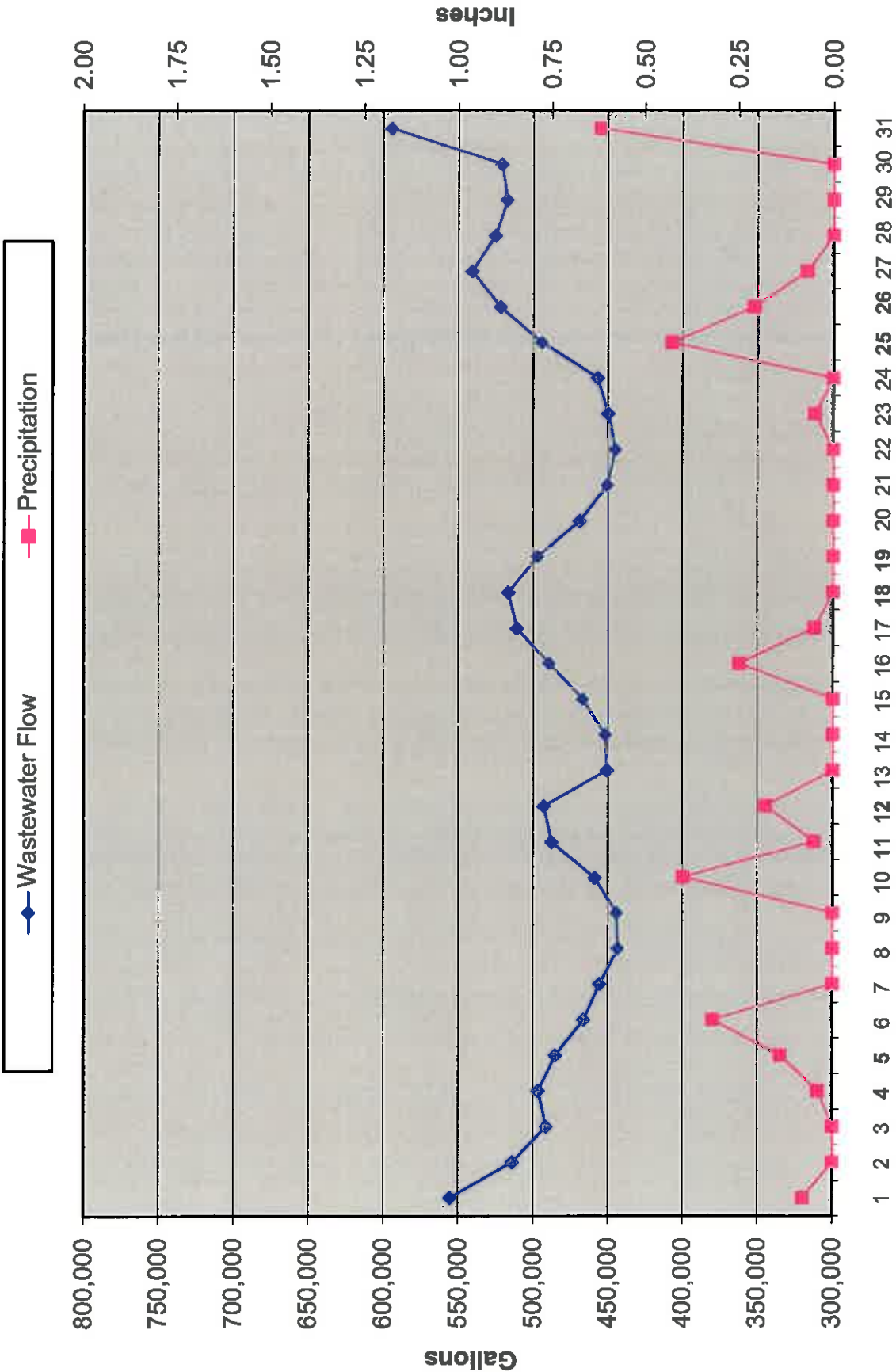
Average Lake Elevation – 927.81 feet

Lake Committee

The next meeting of the Lake Committee is scheduled for 7:00 P.M. on Wednesday, May 3, 2023 at the Town Hall.

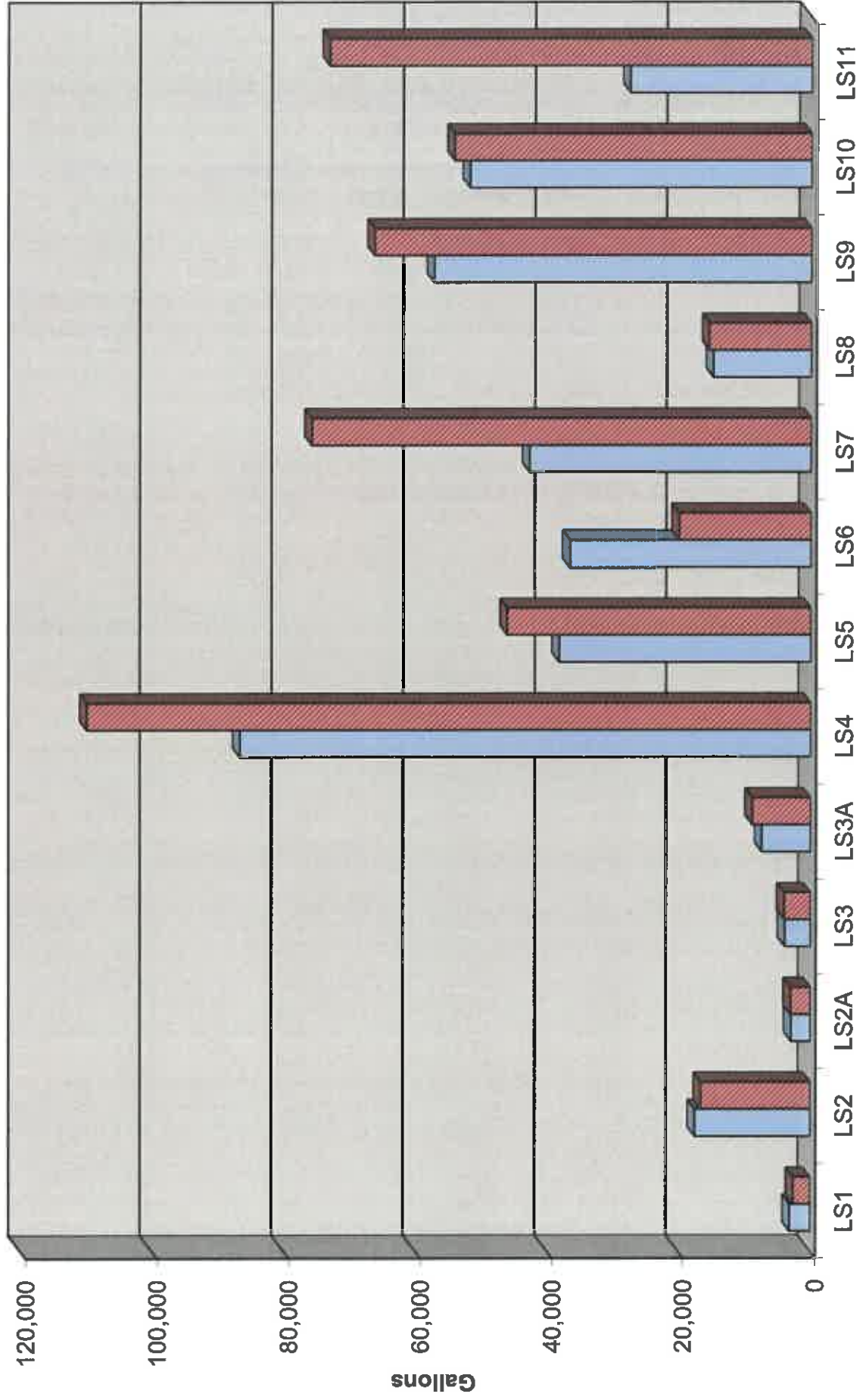
Attachments

Wastewater Flow/Precipitation - March, 2023

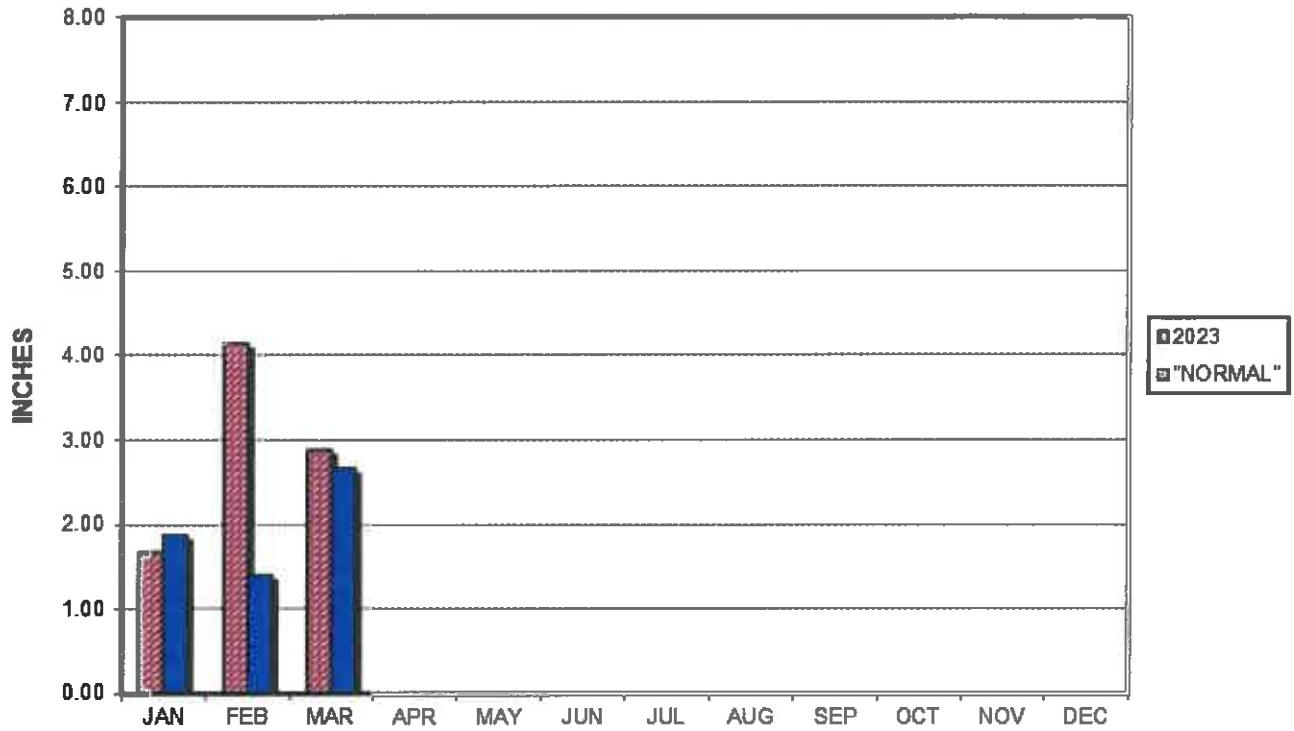


Average Daily Flow/Peak Flow by Area - March, 2023

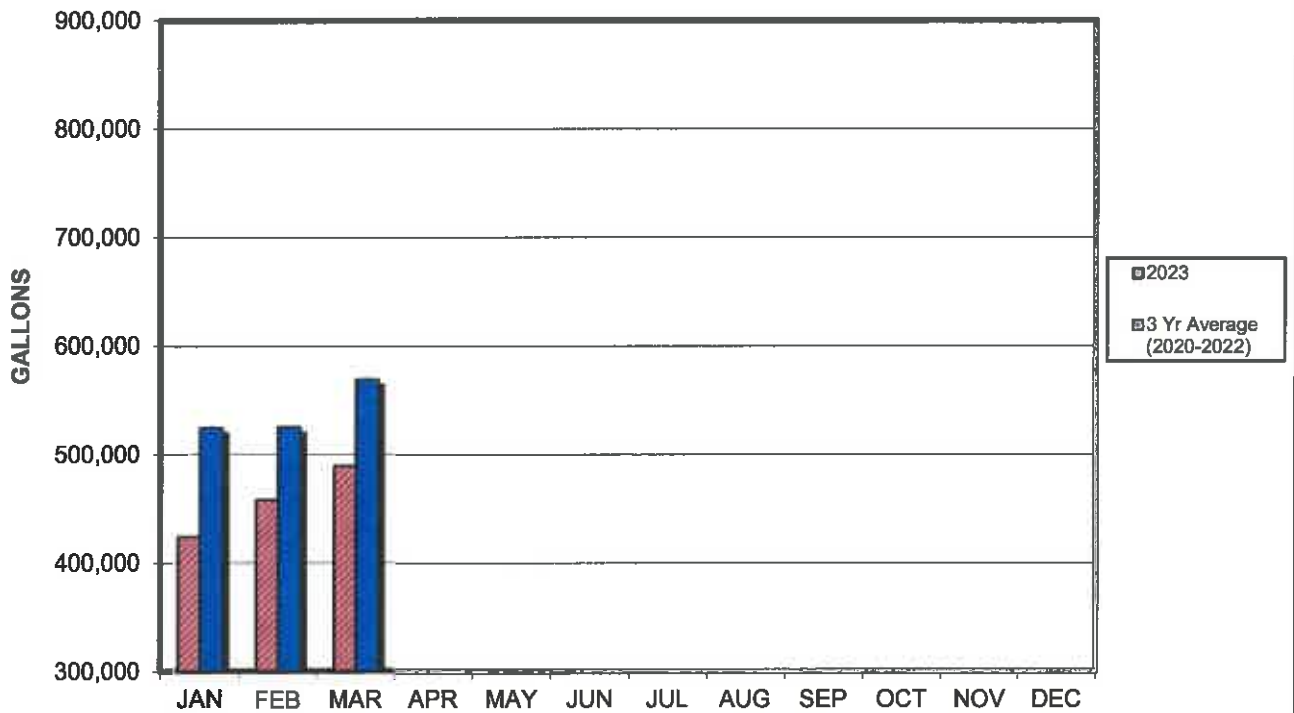
Average Peak



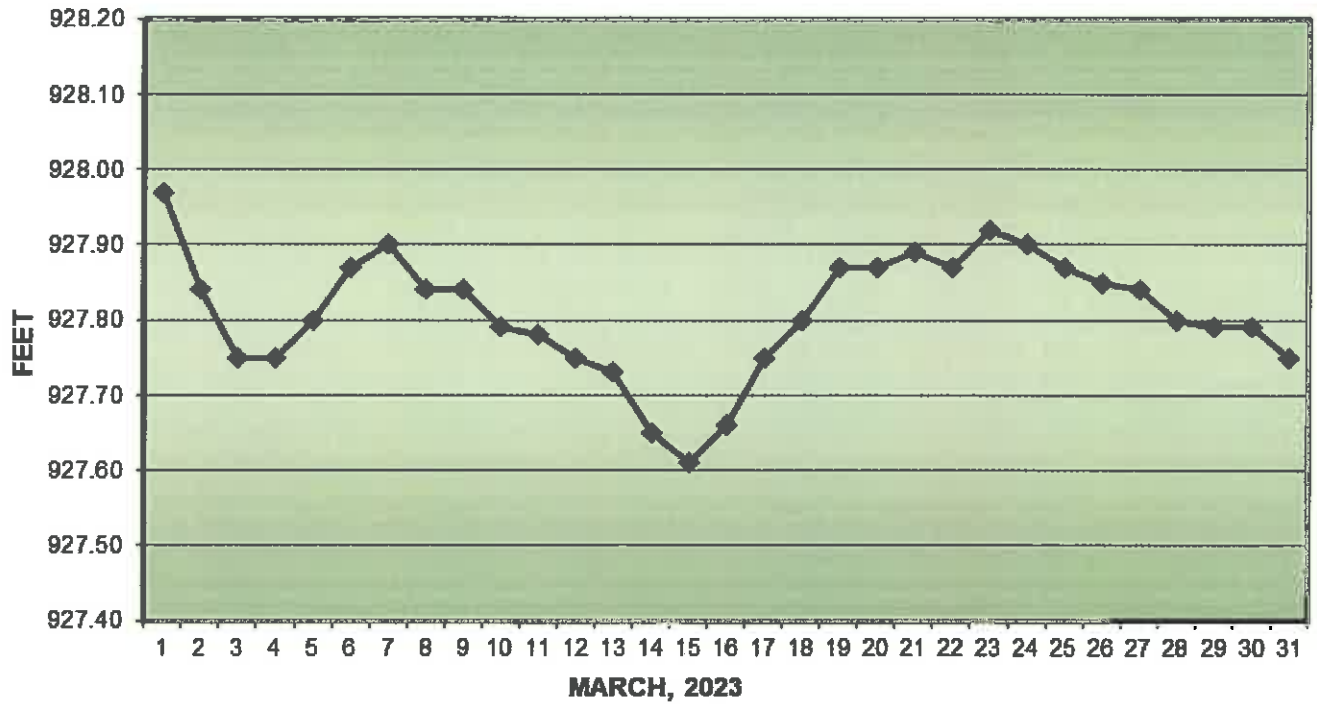
PRECIPITATION - DELAVAN LAKE, WI



AVERAGE WASTEWATER FLOWS



LAKE ELEVATION - DELAVAN LAKE, WI



AVERAGE LAKE ELEVATION - DELAVAN LAKE, WI

