

HARTFORD PUBLIC WORKS DEPARTMENT

200 Beachwood St.
621-3022
Dan Staunton Supt.



August, 2024

MAINTENANCE DEPARTMENT

Serviced all the equipment that required servicing
Repaired all the equipment that required repairing
Picked up brush.
Had Carlton Equipment and AIS repair backhoe.
Do all the mowing that needed to be done.
Cleaning curbs getting ready to get them painted.

WATER DEPARTMENT

Water turn off	<u>1</u>
Water turn on	<u>1</u>
Water meter repairs	<u>8</u>
Water leaks repaired	<u>1</u>
Water meters read by request	<u>9</u>
Water services replaced to water main	<u>1</u>

Collected monthly water samples and delivered to Paw Paw Lab
Sent monthly reports to the Michigan Department of Health
Ran auxiliary well generator once a week
Working with contractors on PEFOS project.

MAJOR AND LOCAL STREETS

Cold patching as needed.

SEWER SYSTEM

Sewer mains rodded	<u>2</u>
Sewer services dug up and repaired	<u>0</u>

LIFT STATIONS

Lift stations are running very well at this time
Generators are run once a week for testing
Bar screens are cleaned twice a week

Iron Removal Plant

Run back up generator once a week.

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WATER QUALITY AVERAGE FOR THE MONTH

Raw Water

Iron	<u>1.39</u> ppm
Manganese	<u>0.138</u> ppm
pH	<u>7.1</u>

Finished Water

Iron	<u>0</u> ppm
Manganese	<u>0</u> ppm
Chlorine	<u>1.1</u> ppm
Phosphates	<u>1</u> ppm
Flouride	<u>0.9</u> ppm
pH	<u>7.1</u>

Chemicals used

	<u>Total Lbs</u>
Chlorine	<u>138</u>
Phosphates	<u>180</u>
Flouride	<u>178</u>

Average Daily Use

<u>4.4</u>
<u>5.8</u>
<u>5.7</u>

WATER PUMPED FOR THE MONTH

Backwash water

<u>5.997</u> Million Gallons
<u>166,000</u> Gallons

WATER BACTI SAMPLES FOR THE MONTH

19 W. Main St.
525 E. Main St.
200 Beachwood St.
Well#6

<u>ND</u>
<u>ND</u>
<u>ND</u>
<u>ND</u>