

HARTFORD PUBLIC WORKS DEPARTMENT

Dan Staunton



10/23/2023

MAINTENANCE DEPARTMENT

Serviced all the equipment that required servicing
Repaired all the equipment that required repairing
Honor Bank painted fire hydrants on Main St.
Picked up brush.
Mowed all City property as needed.
Cutting brush on some city lots.
Clean restrooms and empty trash cans in park and Main St.

WATER DEPARTMENT

Water turn off	<u>2</u>
Water turn on	<u>1</u>
Water meter repairs	<u>2</u>
Water leaks repaired	<u>1</u>
Water meters read by request	<u>3</u>
Water services replaced to water main	<u>0</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
Disconnect water services to buildings being tore down.

MAJOR AND LOCAL STREETS

Cold patching as needed.

SEWER SYSTEM

Sewer mains rodded	<u>3</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 1.52 ppm
Manganese 0.149 ppm
pH 7.2

Finished Water

Iron 0 ppm
Manganese 0 ppm
Chlorine 1.1 ppm
Phosphates 1.4 ppm
Flouride 0.7 ppm
pH 7.1

Chemicals used

	<u>Total Lbs</u>
Chlorine	<u>117</u>
Phosphates	<u>203</u>
Flouride	<u>184</u>

Average Daily Use

	<u>Average Daily Use</u>
	<u>3.9</u>
	<u>6.7</u>
	<u>6.1</u>

WATER PUMPED FOR THE MONTH

Backwash water

5.431 Million Gallons
164,000 Gallons

WATER BACTI SAMPLES FOR THE MONTH

19 W. Main St.
525 E. Main St.
200 Beachwood St.

ND
ND
ND