

# HARTFORD PUBLIC WORKS DEPARTMENT

200 Beachwood St.  
621-3022  
Dan Staunton Supt.



December, 2024

## MAINTENANCE DEPARTMENT

Serviced all the equipment that required servicing  
Repaired all the equipment that required repairing  
Picked up leaves.  
Put trash cans away for winter  
Getting all the equipment ready for winter.  
Put salt spreader on dump truck.  
Winterize restrooms in park.  
Put up christmas decorations.

## WATER DEPARTMENT

Water turn off	<u>1</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>5</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  
Water main break Church St.

## MAJOR AND LOCAL STREETS

Cold patching as needed.  
Snow removal 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 1.37 ppm  
Manganese 0.144 ppm  
pH 7.3

### Finished Water

Iron 0.002 ppm  
Manganese 0.001 ppm  
Chlorine 1.2 ppm  
Phosphates 1.3 ppm  
Flouride 0.8 ppm  
pH \_\_\_\_\_

### Chemicals used

	<u>Total Lbs</u>
Chlorine	<u>119</u>
Phosphates	<u>200</u>
Flouride	<u>159</u>

### Average Daily Use

	<u>Average Daily Use</u>
Chlorine	<u>3.9</u>
Phosphates	<u>6.6</u>
Flouride	<u>5.3</u>

## WATER PUMPED FOR THE MONTH

Backwash water 5.856 Million Gallons

189,000 Gallons

## WATER BACTI SAMPLES FOR THE MONTH

19 W. Main St.

ND

525 E. Main St.

ND

200 Beachwood St.

ND