

HARTFORD PUBLIC WORKS DEPARTMENT

City of Hartford 621-3022
Justin Ryan Supt.



1/23/2023

MAINTENANCE DEPARTMENT

Serviced all the equipment that required servicing
Repaired all the equipment that required repairing
Take down christmas decorations
Helping at WWTP.
Snow removal as needed.
Put up banners for school
Had Rudells fix backhoe fuel leak.

WATER DEPARTMENT

Water turn off	<u>1</u>
Water turn on	<u>1</u>
Water meter repairs	<u>1</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 meters read for the month

MAJOR AND LOCAL STREETS

Doing some cold patching
Snow removal as needed.

SEWER SYSTEM

Sewer mains rodded	<u>3</u>
Sewer services dug up and repaired	<u>1</u>

Mowed all lift stations

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.
Back wash twice a week.

HARTFORD PUBLIC WORKS DEPARTMENT

200 Beachwood St.
621-3022
Dan Staunton Supt.



1/23/2023

WATER QUALITY AVERAGE FOR THE MONTH

Raw Water

Iron	<u>1.49</u> ppm
Manganese	<u>0.147</u> ppm
pH	<u>7.4</u>

Finished Water

Iron	<u>0.003</u> ppm
Manganese	<u>0.001</u> ppm
Chlorine	<u>1</u> ppm
Phosphates	<u>14</u> ppm
Flouride	<u>0.8</u> ppm
pH	<u>7.3</u>

Chemicals used

	Total Lbs
Chlorine	<u>126</u>
Phosphates	<u>220</u>
Flouride	<u>127</u>

Average Daily Use

	Average Daily Use
	<u>4</u>
	<u>7</u>
	<u>4</u>

WATER PUMPED FOR THE MONTH

Backwash water	<u>5.451</u> Million Gallons
	<u>16,100</u> Gallons

WATER BACTI SAMPLES FOR THE MONTH

19 W. Main St.	<u>ND</u>
525 E. Main St.	<u>ND</u>
200 Beachwood St.	<u>ND</u>
well #4	<u>ND</u>