

Ontario Clean Water Agency Summary for the Township of Huron-Kinloss

Date: October 2025

WATER

LAKESHORE

Adverse Samples: None

Microbiological Sampling Summary: No adverse bacteriological sample results as of October 28th

Non-Compliances: 72-hour trending review was missed on October 13th and reported to the Ministry

Equipment Issues:

- Leaking isolation valve ahead of RW ARV at Murdoch Glen repaired
- Leaking TW sample tap at Murdoch Glen repaired
- Installed a flushing tap on pressure control lines for zone 3 at Murdoch Glen
- Communications failure between the Point Clark wellhouse and standpipe corrected
- Failed chlorine analyzer replaced with rebuilt unit in Point Clark
- Malfunctioning level transducer at Huronville replaced

Planned Maintenance:

- Valve exercising in the distribution system completed
- Hydrant flushing in the distribution system completed
- Quarterly samples collected
- New service installed and inspected at 118 Bruce Beach rd
- Point Clark generator commissioning scheduled for October 30th

Main breaks and Leaks:

- Watermain break repair on 2" line behind 22 Penetangore Row S

Power Outages:

- Outage at Point Clark wellhouse on October 20th - no issues as a result of the outage

Complaints / Requests:

- Flooding complaint at 2 Penetangore Row S due to post main break repair flushing

Locates: (see Township master list)

LUCKNOW

Adverse Samples: None

Microbiological Sampling Summary: No adverse bacteriological sample results as of October 28th

Non-Compliances: 72-hour trending review was missed on October 13th and reported to the Ministry

Ontario Clean Water Agency Summary for the Township of Huron-Kinloss

Equipment Issues:

- Repaired leaking chlorine board in well 4

Planned Maintenance:

- Gough st reconstruction project completed
- Valve exercising in the distribution system completed
- Quarterly samples collected
- Private watermain commissioned for the Lucknow Kinsmen building off Campbell

Main breaks and Leaks: None

Power Outages: None

Complaints / Requests: None

Locates: (see Township master list)

RIPLEY

Adverse Samples: None

Microbiological Sampling Summary: No adverse bacteriological sample results as of October 28th

Non-Compliances: 72-hour trending review was missed on October 13th and reported to the Ministry

Equipment Issues: None

Planned Maintenance:

- New service installed and inspected at Lot 81 on Huron st
- Valve exercising in the distribution system completed
- Quarterly samples collected

Main breaks and Leaks: None

Power Outages: None

Complaints / Requests: None

Locates: (see Township master list)

WHITECHURCH

Adverse Samples: None

Microbiological Sampling Summary: No adverse bacteriological sample results as of October 28th

Non-Compliances: 72-hour trending review was missed on October 13th and reported to the Ministry

Equipment Issues: None

Planned Maintenance:

- Quarterly samples collected

Main breaks and Leaks: None

Ontario Clean Water Agency Summary for the Township of Huron-Kinloss

Power Outages:

- Short outage on October 22nd

Complaints / Requests: None

Locates: (see Township master list)

WASTEWATER

LUCKNOW

Exceedances: None

Non-Compliances: None

Equipment Issues: None

Planned Maintenance:

- Continued diverting aerated lagoon flow to the storage lagoon to allow the filter beds to drain. Received approval from MECP Inspector and meeting with BM Ross on October 31st to discuss possible solutions for poor drainage

Sewer Main Breaks and Leaks: None

Power Outages: None

Total Locates: (see Township master list)

RIPLEY

Exceedances: None

Non-Compliances: None

Equipment Issues:

- Sewage pump 2 failure on overload. Blockage cleared and is working again

Planned Maintenance: None

Sewer Main Breaks and Leaks: None

Power Outages: None

Complaints: None

Total Locates: (see Township master list)

Ongoing Issues/Recommendations

WATER:

Lakeshore

- Replace both HLP Singer valves with swing check valves in Point Clark

Ontario Clean Water Agency Summary for the Township of Huron-Kinloss

- Flow paced chlorine dosing in Point Clark. Working on quote to replace chlorine board and feed pumps. Pumps will dose a common header, reducing the necessary chlorine pumps from 4 to 2 (lower maintenance cost) and result in a more consistent residual.
- Control valves 2 and 3 and an ARV in Murdoch Glen need serviced. Received quote for CV3
- Rebuild chlorine boards at all 4 sites, starting at Point Clark. Working on quotes

Ripley

- HLP piping replacement in the Ripley wellhouse. Working on quotes
- Replace Endress & Hauser analyzer at Elevated Tank

Lucknow

- Piping replacement in Lucknow well 4
- Replace Endress & Hauser analyzer at well 5

Whitechurch

- Replace Endress & Hauser analyzer

WASTEWATER:

Lucknow:

- Waiting for electrician to source parts for pump install at lagoon. Ongoing.

Ripley: None