

Veolia Water Summary for the Township of Huron-Kinloss

Date: July, 2024

Prepared by: Paula Phillips for Sarah Telford/Ryan MacKay/Jeff Johnston

WATER

Lakeshore

Adverse Samples: No adverse bacteriological sample results

Non-Compliances: None.

Equipment Issues:

- **Blairs Grove(BG):**
 -
- **Huronville(HV):**
 - generator transfer switch completed
- **Murdoch Glen(MG):**
 - backflows inspected
- **Point Clark (PC):**
 - Sepoy Electric Installed transfer switch - will install lockable cover over switch

General Information:

Working on all required Work Orders and all samples were taken including Lead

- Meter in Elliot Construction pit replacement was delayed -getting second quote for meter
- Flushing is complete GIS mapping needs to be updated (many have been marked as removed or abandoned)
- Air relief chambers completed and monitoring. Everything still sealed
- Valve turning has started
- Calibrations of online Analyzers completed
- London water main-valve is closed to main, main interferes with connection under concrete driveway, plan to abandon main and bury valve/curb box and update mapping
- Annual generator inspections happening into August

Alarms:

- Huronville-July 17 POE high flow alarm
- Point Clare-July 4 Standpipe comms fail
- Huronville-July 2 chlorine pump fail-tachmena fail

Main Breaks and Leaks: none

Power Outages:

-

Inquiries and Complaints :

- None to Report

Locates: (see Township master list)

Lucknow

Adverse Samples:

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- None

Non-Compliances:

- None

Equipment Issues:

- **L4**
 - water line in well house leaking, repaired
- **L5**
 - None

Water Tower:

- Nothing to report

General Information:

Working on Work Orders and all samples were taken including Lead

- Manhole repairs have been completed SGS
- Operators have cleaned out the firehall - Just need PW to pick up scrap metal
- Valve turning underway - will be completed for upcoming project
- backflow preventers inspected
- online analyzers calibrated
- Annual generator inspections happening into August
- Sepoy Manor electronic pad is fine and can be read

Alarms:

- L5 July 10 low chlorine

Main breaks and Leaks:

- None to Report

Power Outages:

-

Inquiries and Complaints:

- None to Report

Locates: (see Township master list)

Ripley

Adverse Samples: None.

Non-Compliances: None.

Equipment Issues: None.

Alarms:

- **Ripley Well:**
 - Well #2 MCC replacement is completed, issue with neutral on generator, waiting on cable

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- **Elevated Tower:**

- John requests that Veolia adds the Tower generator to our monthly testing schedule
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General Information:

Working on Work Orders and all samples were taken including Lead

- Manhole repairs have been completed by SGS
- Flushing has been completed, duplicate hydrants on the GIS mapping system need to be removed
- backflow preventers inspected
- online analyzers calibrated
- Annual generator inspections happening into August

Alarms:

- July 17 pre-contact low chlorine alarm, acknowledged and monitored remotely in SCADA

Main breaks and Leaks: None

Power Outages:

-

Inquiries and Complaints: None reported.

Locates: (see Township master list)

Whitechurch

Adverse Samples: No adverse bacteriological sample results

Non-Compliances: None.

Equipment Issues: None to report.

General Information:

Working on Work Orders and all samples were taken including Lead

- Fuel tank has been inspected, waiting for report-keep calling for report and update, waiting to hear back
- MECP Inspection has started
- Annual generator inspections happening into August

Alarms: None

Main breaks and Leaks: None reported.

Power Outages:

-

Inquiries and Complaints: (see Township master list)

- curb stops for 37-39 Whitechurch St looked at as per Township Request-located oth curb stops, drawing accurate, #39 in off position, turned on for 10 min, no leaks, turned back to off position

Locates: (see Township master list)

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WASTEWATER

Lucknow WW

Certificate of Approval = 750m³/day

Exceedances: flows

Flows:

- will provide flows when Sarah returns

Non-Compliances: None

Equipment Issues:

- Check valve for pump #3 at LLS has been approved to order
- Air release valve has been ordered
- Investigating effluent pump floats at the Lucknow Lagoon (probable replacement needed)

General information:

- RIB repairs have been completed
- RIBs are being rotated to try and keep the duckweed minimal Cell 6 is still a problem-John to order material
- Annual generator inspections happening into August
- Alum delivery July 31

Sewer Main Breaks and Leaks: None reported.

Power Outages:

-

Complaints: (see Township master list)

Total Locates: (see Township master list)

RIPLEY WW

Certificate of Approval = 600m³/day

Exceedances: None

Flows:

- will provide when Sarah returns

Non-Compliances: None

Equipment Issues: None

General information:

- We are keeping the alum treatment higher to avoid the large dosing prior to discharges
- BMRoss looking at dumping station options to limit chances of spills and danger to operators-John to line up Kemptons to do construction once approved
- ECA has been submitted for approval
- Quote for pump repair has been approved - We will confirm the order (a new pump is recommended)-new pump arrived in Lucknow Fire Hall
- Annual generator inspections happening into August
- Alum delivery July 31

Alarms:

-

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Sewer Main Breaks and Leaks: None reported

Power Outages:

-

Complaints: (see Township master list)

Total Locates: (see Township master list)

Ongoing Issues/Recommendations:

WATER:

Crane/ hoist /harness Inspections booked for September

Flow meters rescheduled and analyzer calibrations completed

Valve turning has started

Flushing:

- Request to have weeds/tree growth cleared around the well heads/buildings also the fire hydrants on Lake range
- John to have the GIS mapping updated as there are duplicates
- Manhole Inspections are completed

Hydrant markers will be changed out with each seasons' flushing (on for winter, off for summer)

SCADA server in Ripley Office was accidentally bumped/came loose which caused loss of service, worked with Eramosa July 11-14 to troubleshoot and reset routers, all data was received after, need to make people aware of SCADA cords so not bumped or mistakenly pulled

WASTEWATER:

Lucknow: Need to get grass cut around Lagoons

Ripley: Nothing new to report.