

Veolia Water & Wastewater Summary for the Township of Huron-Kinloss

Date: Sep 30 – Oct 26, 2020

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Water

Lakeshore

Adverse Samples: No adverse samples up to October 20, 2020.

Non-Compliances: None

Equipment Issues: Point Clark Well Pump # 2 is off-line. Blairs Grove well has holes in the casing and the well must be abandoned ASAP (see ongoing recommendations).

Mainbreaks and Leaks: 3 water leak repairs

Power Outages: Extended outage on October 25th

Inquiries and Complaints: 6 water ON/OFF requests; 1 dirty water complaint

Locates: 221 as of October 26th (2,346 YTD)

Lucknow

Adverse Samples: No adverse samples up to October 20, 2020.

Non-Compliances: None

Equipment Issues: None

Mainbreaks and Leaks: 1 potential leak

Power Outages: None reported

Inquiries and Complaints: On-going odour complaints at 752 Stauffer by homeowner.

Locates: 7 as of October 26th (123 YTD)

Ripley

Adverse Samples: No adverse samples up to October 20, 2020; raw water samples at the Elevated Tank have been all zeroes since the last week of September.

Non-Compliances: None

Equipment Issues: None

Mainbreaks and Leaks: None

Power Outages: Extended outage on October 25th

Inquiries and Complaints: None

Locates: 61 as of October 26th (143 YTD)

Whitechurch

Adverse Samples: No adverse samples up to October 20, 2020; raw water samples have been all zeroes since the middle of September.

Non-Compliances: None

Equipment Issues: None

Mainbreaks and Leaks: None
Power Outages: None reported
Inquiries and Complaints: None
Locates: 0 (6 YTD)

Wastewater

Lucknow

Exceedances: No chemical exceedances up to October 13, 2020. Flows for October were not available at the time of this report. September flows: daily max 598 m3 (80% capacity), daily avg 425 m3 (57% capacity)

Non-compliances: None

Equipment Issues: Raw sewage pump # 1 removed for repair.

Main Breaks and Leaks: None

Power Outages: None reported

Inquiries and Complaints: None

Total Locates: 7 as of October 26th (123 YTD)

Ripley

Exceedances: No chemical exceedances up to October 5, 2020. Flows for October were not available at the time of this report. September flows: daily max 551 m3 (92% capacity), daily avg 297 m3 (50% capacity)

Non-compliances: None

Equipment Issues: None

Main Breaks and Leaks: None

Power Outages: Extended outage on October 25th

Inquiries and Complaints: None

Total Locates: 61 (143 YTD)

Ongoing Recommendations

Water: Well Pump # 2 at Point Clark remains off-line. MCC replacement scheduled to begin in October. The Ripley Elevated Tank site is now on-line. Blairs Grove well casing has severe corrosion (beyond repair) and will be abandoned. BM Ross is assisting in acquiring the proper permits to use the monitoring well as a production well pending the outcomes of a well inspection by W.D. Hopper. A lawn watering ban has been issued to help alleviate the extra demands placed on our Point Clark site. Lucknow Inspection: 98.13%, Whitechurch Inspection: 98.19%. Unannounced Ministry inspections of Ripley and Lakeshore are in-progress. Site visits occurred on October 15th and October 28th respectively. New Operational Plan has been submitted for review and acceptance.

Wastewater: The Pine River Macroinvertebrate study has been completed and results are pending. A sanitary manhole inspection program is being developed.

Other: ACW locates: 3 (224 YTD). In response to the COVID-19 pandemic, Veolia staff has taken the following actions/protocol: Operators are conducting daily monitoring and documentation of their health and wellness. There are no group meetings or entry into private residences permitted. Operators have been assigned to specific work areas to avoid cross-contamination. Operators are to contact Township staff if they need to access shared spaces. New disinfection protocol is in place for vehicles and work areas, and use of PPE as required.