

## **Veolia Water Summary for the Township of Huron-Kinloss**

Date: March 30, 2022 to April 26, 2022

Prepared by: Nancy Mayhew

---

### **WATER**

#### **Lakeshore**

Adverse Samples: No adverse bacteriological sample results up to April 18, 2022.

Non-Compliances: None.

Equipment Issues: None.

Mainbreaks and Leaks: 1 water leak repair; 1 curbstop repair.

Power Outages: None reported.

Complaints: None reported.

Locates: 56 locates up to April 27th (243 YTD).

#### **Lucknow**

Adverse Samples: No adverse bacteriological sample results up to April 19, 2022.

Non-Compliances: None.

Equipment Issues: One chlorine pump digital keypad failure at Lucknow 5 - sourcing new Grundfos pump. Second pump is currently in lead.

Mainbreaks and Leaks: 1 curb box replacement (curbstop was good).

Power Outages: None reported.

Complaints: None reported.

Locates: 14 locates up to April 27th (22 YTD).

#### **Ripley**

Adverse Samples: No adverse bacteriological sample results up to April 18th, 2022.

Non-Compliances: One chlorine residual was not recorded on the laboratory chain of custody. This was reported to the Ministry.

Equipment Issues: Ripley Pumphouse High Lift Pump # 1 out of service.

Mainbreaks and Leaks: None.

Power Outages: None reported.

Complaints: None reported.

Locates: 12 locates up to April 27th (33 YTD).

## **Veolia Water Summary for the Township of Huron-Kinloss**

Date: March 30, 2022 to April 26, 2022

Prepared by: Nancy Mayhew

---

### **Whitechurch**

Adverse Samples: No adverse bacteriological sample results up to April 19, 2022.

Non-Compliances: None.

Equipment Issues: None.

Mainbreaks and Leaks: None.

Power Outages: None reported.

Complaints: None reported.

Locates: 1 locate in April (3 YTD).

## **WASTEWATER**

### **Lucknow**

Exceedances: No laboratory exceedances. Flows for April are not available at the time of this report. March: daily max 1,380 m<sup>3</sup> (184 % capacity), daily average 937 m<sup>3</sup> (125 % capacity).

Non-Compliances: None.

Equipment Issues: Raw sewage pump # 2 failed and is still out of service. A back-up rental pump is in place and ready in case it is needed. One aerator was removed for repair. A new aerator is on-site and waiting to be installed when weather permits. Cell # 1 south aerator cable snapped but was repaired.

Sewer Main Breaks and Leaks: None.

Power Outages: None reported.

Complaints: None reported.

Total Locates: 14 locates up to March 29th (22 YTD).

## Veolia Water Summary for the Township of Huron-Kinloss

Date: March 30, 2022 to April 26, 2022

Prepared by: Nancy Mayhew

---

### WASTEWATER

#### Ripley

Exceedances: Total suspended solids in the final effluent are above the C of A objective, however, the average for the discharge period is still within Federal and Provincial limits. Flows for April are not available at the time of this report. Flows for March: daily max 993 m<sup>3</sup> (166 % capacity), daily average 533 m<sup>3</sup> (89 %).

Non-Compliances: None.

Equipment Issues: One sewage pump has been removed from service pending repair/replacement. A spare pump was installed in the interim.

Sewer Main Breaks and Leaks: None.

Power Outages: None reported.

Complaints: None reported.

Total Locates: 14 locates up to April 27th (33 YTD).

### Ongoing Issues/Recommendations

#### Water:

Kincardine has requested water supply from Huron-Kinloss (Huronville Wellhouse), beginning April 30th at 0900h, to facilitate their urgent reservoir repair. This work is estimated to be completed before the May long weekend, for a duration of approximately 18 days. Kincardine has indicated that they will have water conservation notices posted for residents and will be watching for any unnecessary water usage. The Ministry has been notified. It should be noted that there is no backup power supply at Huronville Wellhouse in the event of a power outage.

#### Wastewater:

Lucknow: High influent flows ( > 750 m<sup>3</sup>/day) have been ongoing since February 17th.

Ripley: Effluent discharge was re-started on April 18th and will be shut down on or before April 30th.

## Veolia Water Summary for the Township of Huron-Kinloss

Date: March 30, 2022 to April 26, 2022

Prepared by: Nancy Mayhew

---

### **Other:**

ACW: 5 locates in April (6 YTD).

### **COVID:**

In response to the COVID-19 pandemic: Operators are conducting daily monitoring and documentation of their health and wellness. There is no entry into private residences permitted. Operators are to contact Township staff if they need to access shared spaces. Disinfection protocol is in place for vehicles and work areas, and use of PPE as required. There are no changes to Veolia's policies at this time. Operators are following the Township requirements.