



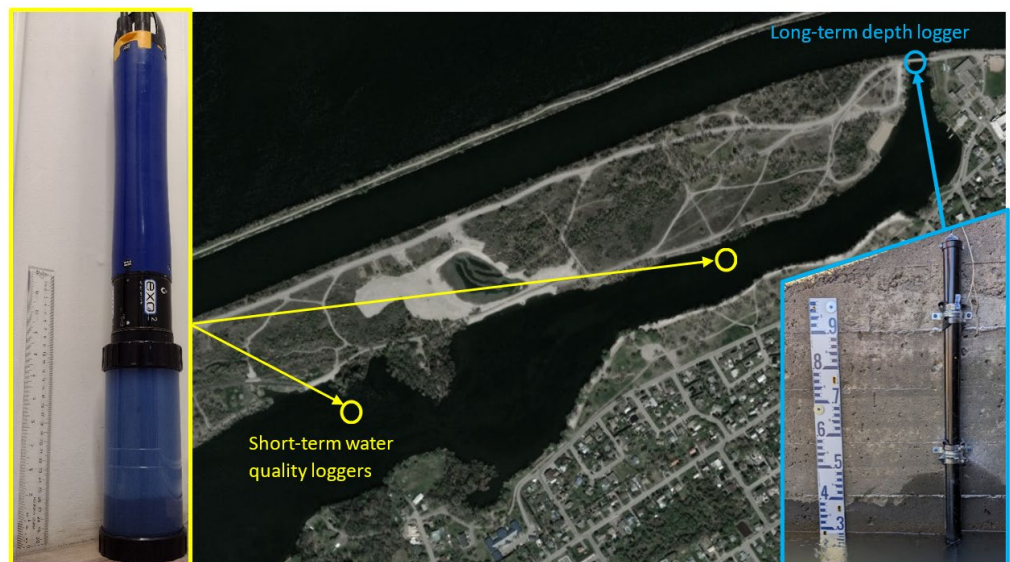
Onkwe'tà:ke Iakotokénhstha  
**PUBLIC SERVICE  
ANNOUNCEMENT**

## KEPO deploying data loggers in Tekakwitha Bay

(Kahnawake – 12, Ohiarihkó:wa/July 2024)

The Kahnawà:ke Environment Protection Office (KEPO) will begin deploying data loggers in Tekakwitha Bay starting the week of July 15<sup>th</sup>, to help establish long-term records of water depth owned by Kahnawà:ke.

A depth logger will be installed at the Tekakwitha Bridge to continuously record water depth and temperature. It will be securely mounted in a steel tube attached to a piling and remain in place indefinitely.



Additionally, KEPO will deploy two water quality data loggers on a short-term basis to measure oxygen, pH, temperature, and electrical conductivity. These devices aim to monitor the impact of upcoming remediation work on the bay's water quality.

The equipment will be located near the Island's natural area and marked with small plastic and foam buoys. The data loggers will be tethered to land with submerged cables to prevent them from being washed away by the current. Please exercise caution when navigating boats near these buoys.

The water quality data loggers will be deployed on the following dates this summer:

- July 16<sup>th</sup> – 23<sup>rd</sup>
- August 6<sup>th</sup> – 12<sup>th</sup>
- August 28<sup>th</sup> – September 4<sup>th</sup>
- September 18<sup>th</sup> – 25<sup>th</sup>

For questions, comments, or concerns, please contact KEPO at 450-635-0600 or email [environmentprotection@mck.ca](mailto:environmentprotection@mck.ca).

### Suggested Media

#### Instructions:

Please run at your discretion.

#### Media Inquiries:

[MCKMedia@mck.ca](mailto:MCKMedia@mck.ca)

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*As per the MCK  
Communications Protocol,  
all media requests must be  
arranged through the Public  
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Unit*