February 4, 2020

Dear All:

You are receiving this communication to keep you apprised of the status of the ongoing environmental monitoring activities associated with the closed Waste Management (WM) Richmond Landfill property.

Under the Environmental Compliance Approval conditions set forth in the Environmental Monitoring Plan dated April 15, 2016, WM has notified the District Manager and the Ministry of the Environment, Conservation and Parks (MECP) of the results from the most recent surface water sampling events conducted on January 16, 17 and 23, 2020.

As members of the community, we would like to provide you with a summary of these findings, which are as follows:

There were no exceedances to Provincial Water Quality Objectives (PWQO) at the downstream surface water sampling locations, with the exception of two locations that measured slightly above their respective PWQO limits for non-health related parameters. These include unionized ammonia at two locations (0.021 and 0.028 mg/L compared to the PWQO of 0.02 mg/L) and total phosphorus at the same location as one of the unionized ammonia exceedances (0.036 mg/L vs. PWQO of 0.03 mg/L). Similar results for these constituents have been observed sporadically in the past during surface water sampling, including background sampling locations, upstream from the landfill.

Regards,

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