

BLenheim LANDFILL LIAISON COMMITTEE
TUESDAY, MARCH 9, 2021
SCHEDULED FIRST QUARTER MEETING

The Blenheim Landfill Liaison Committee held its regular meeting on the above date commencing at 9:01 a.m. as a virtual Skype Meeting.

Committee Members Present were: Brian Case, Public Member & Chair; Mary Clare Latimer, Municipality of Chatham-Kent; Anthony Ceccacci, Municipality of Chatham-Kent; Dave Wammes, Public Member; Brad Norton, Waste Management of Canada Corporation Inc. and David Racz, Ministry of the Environment, Conservation, and Parks (MECP)

Also present were: Rick Kucera, Secretary; John Ferguson, Ferguson Geoscience

Regrets:

1. **MINUTES:**

DAVE WAMMES - ANTHONY CECCACCI :

"THAT the minutes of December 9, 2020 be adopted after revisions to numbering"

Motion Carried Unanimously

2. **BUSINESS ARISING FROM THE MINUTES:**

No Business Arising from the Minutes

3. **NEW BUSINESS:**

(a) **RWDI Air Inc. Consulting Engineers and Scientists – Groundwater and Surface Water Quality Monitoring Events**

- Offsite Residential Well Monitoring Event Summary
- January 2021 Surface Water Quality Monitoring Event

Letters of Notification for the scheduled monitoring events during 2020 and 2021 have been received. A summary of the findings were included with the Agenda package. **John Ferguson** provided an overview of the findings for each report to the Committee.

In summary, select residential water supply wells located in close proximity to the Closed Blenheim Landfill are sampled annually before any onsite treatment such as filtering or water softeners to evaluate raw groundwater quality from locations upgradient, cross-gradient, and downgradient of the waste mound. Laboratory results indicate that reported parameter concentrations are within historical ranges with some exceptions and primary leachate indicator parameters, chloride and boron, satisfy the Environmental Compliance Approval trigger concentrations to indicate that a landfill leachate effect to the confined regional drinking water aquifer was not identified during 2020. Monitoring event results were shared with participating residents.

The first quarter surface water quality sampling event was completed in January 2021 and samples for laboratory testing were collected from the upstream, downstream and off-site discharge compliance locations. In addition to the general chemical parameters and metals, supplemental testing for select organic chemicals was also completed. Laboratory results document that no BTEX chemicals were detected during the event and reported surface water quality satisfied the relevant *Provincial Water*

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- (a) RWDI Air Inc. Consulting Engineers and Scientists – Groundwater and Surface Water Quality Monitoring Events - Continued

Quality Objectives (PWQOs) at the monitoring stations. No further testing is required before the next scheduled event in May 2021.

MARY CLARE LATIMER - ANTHONY CECCACCI :

"THAT the report be received"

Motion Carried Unanimously

4. UNFINISHED BUSINESS:

No unfinished business.

5. PUBLIC COMPLAINTS:

No public complaints were received.

6. PUBLIC PRESENTATIONS:

No public presentations were received.

7. OTHER BUSINESS:

Brian Case asked whether a landfill site tour might be arranged for the Blenheim Landfill Committee to visit the Ridge Landfill to compare and contrast an operating landfill relative to the closed site. **Rick Kucera** related that he would contact Waste Connections of Canada representatives regarding potential tour opportunities and report back to the Committee.

General Committee discussions identify that members are optimistic the second quarter LLC meeting in June 2021 may convene in-person at the John League Building Meeting Room at Talbot Trail Place Park.

8. NEXT MEETING:

The proposed date of the next meeting is scheduled for **Tuesday, June 8, 2021, at 9:00 a.m.** at a location to be determined but likely Talbot Trail Place Park.

9. ADJOURNMENT:

Meeting adjourned at 9:24 a.m.

MARY CLARE LATIMER - DAVE WAMMES

"THAT the meeting be adjourned."

Motion Carried Unanimously

Chair

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Secretary

These minutes were recorded by the undersigned,
to whom any errors or omissions should be reported
as soon as possible.
John Ferguson