

AMENDMENT TO ENVIRONMENTAL COMPLIANCE APPROVAL

NUMBER A031806

Notice No. 17

Issue Date: September 1, 2023

Clean Harbors Canada, Inc.
4090 Telfer Rd R.R. 1, Corunna
St. Clair, Ontario
N0N 1G0

Site Location: 4090 Telfer Road
4090 Telfer Rd R.R. #1, Township of Moore
St. Clair Township, County of Lambton
N0N 1G0

You are hereby notified that I have amended Approval No. A031806 issued on September 5, 1997 and amended on November 1, 1998, December 4, 1998, October 11, 2002, June 17, 2004, June 18, 2007, August 29, 2007, September 23, 2008, August 6, 2010, May 3, 2013, October 19, 2015, October 20, 2016, September 22, 2017, August 1, 2019, April 22, 2020, November 30, 2020, August 21, 2021 and June 30, 2022 for the use and operation of a landfill site with a total fill area of approximately 61 hectares, which includes the pre-1986 fill area, previous operating 14.5 hectare fill area, the Cell 18 expansion area of 13.1 hectares and a landfill pre-treatment system (including processing), and temporary storage and transfer activities, all within the total site area of 140 hectares) , as follows:

Approval for a wastewater pre-treatment system is hereby given subject to the following conditions:

Leachate Pretreatment and Quench Water

- 48.1 The wastewater pre-treatment system must also be operated in accordance with an Environmental Compliance Approval (Air).
- 48.2 Industrial waste from off-site generators must be stored in new or existing storage tanks or process water storage ponds that are designed to hold liquids.
- 48.3 All liquid industrial waste that is received from an off-site generator shall be:
 - a. used in the on-site incinerator as quench;
 - b. disposed of in incinerator as a lean waste; or
 - c. transferred to another facility approved for the management of this type of waste.

The following documents are hereby added to Schedule "A":

41. Application for an amendment to an Environmental Compliance Approval, dated October 29, 2021 and signed by Michael Parker, VP Canadian Environmental Compliance, Clean Harbors Canada Inc. and including the document entitled "On-Site Leachate Treatment and Disposal System, Clean Harbors Lambton Facility" prepared by GHD and dated October 12, 2021.
42. Letter from Jim Yardley and Brian Dermody, GHD to Ian Parrott, MECP, dated June 24, 2022 re: Response to MECP Comments related to On-site Leachate Treatment and Disposal - Waste ECA Application (MECP Ref No. 9709-C89QA7).
43. Email from Mike Parker, VP P Canadian Environmental Compliance, Clean Harbors Canada Inc to Ian Parrott, MECP, dated November 16, 2022 entitled "TSDF Building - Site Plan and Building Permit Applications" and including Site Plans S1 to S5.

The reason for this amendment to the Approval is as follows:

1. To approve the use and operation of a wastewater treatment system for treating liquid wastes prior to being used as quench water in the existing incinerator.

This Notice shall constitute part of the approval issued under Approval No. A031806 dated September 5, 1997

In accordance with Section 139 of the *Environmental Protection Act*, you may by written notice served upon me, the Ontario Land Tribunal and in accordance with Section 47 of the *Environmental Bill of Rights, 1993*, the Minister of the Environment, Conservation and Parks, within 15 days after receipt of this notice, require a hearing by the Tribunal. The Minister of the Environment, Conservation and Parks will place notice of your appeal on the Environmental Registry. Section 142 of the *Environmental Protection Act* provides that the notice requiring the hearing ("the Notice") shall state:

- a. The portions of the environmental compliance approval or each term or condition in the environmental compliance approval in respect of which the hearing is required, and;
- b. The grounds on which you intend to rely at the hearing in relation to each portion appealed.

Pursuant to subsection 139(3) of the *Environmental Protection Act*, a hearing may not be required with respect to any terms and conditions in this environmental compliance approval, if the terms and conditions are substantially the same as those contained in an approval that is amended or revoked by this environmental compliance approval.

The Notice should also include:

1. The name of the appellant;
2. The address of the appellant;
3. The environmental compliance approval number;
4. The date of the environmental compliance approval;
5. The name of the Director, and;

6. The municipality or municipalities within which the project is to be engaged in.

And the Notice should be signed and dated by the appellant.

This Notice must be served upon:

Registrar*
Ontario Land Tribunal
655 Bay Street, Suite 1500
Toronto, Ontario
M5G 1E5
OLT.Registrar@ontario.ca

and

The Minister of the Environment,
Conservation and Parks
777 Bay Street, 5th Floor
Toronto, Ontario
M7A 2J3

and

The Director appointed for the purposes of
Part II.1 of the *Environmental Protection Act*
Ministry of the Environment,
Conservation and Parks
135 St. Clair Avenue West, 1st Floor
Toronto, Ontario
M4V 1P5

* **Further information on the Ontario Land Tribunal's requirements for an appeal can be obtained directly from the Tribunal at: Tel: (416) 212-6349 or 1 (866) 448-2248, or www.olt.gov.on.ca**

This instrument is subject to Section 38 of the *Environmental Bill of Rights, 1993*, that allows residents of Ontario to seek leave to appeal the decision on this instrument. Residents of Ontario may seek leave to appeal within 15 days from the date this decision is placed on the Environmental Registry. By accessing the Environmental Registry at <https://ero.ontario.ca/>, you can determine when the leave to appeal period ends.

The above noted activity is approved under s.20.3 of Part II.1 of the *Environmental Protection Act*.

DATED AT TORONTO this 1st day of September, 2023



Mohsen Keyvani, P.Eng.
Director
appointed for the purposes of Part II.1 of the
Environmental Protection Act

IP/

c: District Manager, MECP Sarnia
James Yardly P. Eng., GHD Limited