

AMENDMENT TO ENVIRONMENTAL COMPLIANCE APPROVAL

NUMBER A031806

Notice No. 15

Issue Date: August 24, 2021

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 and November 30, 2020 for 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:

45. The Owner is approved to temporarily store waste in accordance with Item (38) of Schedule "A", subject to the following conditions:
- a. All wastes shall be pretreated in accordance with the applicable treatment standards set out in Ontario Regulation 347 and stored in a manner which minimizes the potential for the mixing and reacting of incompatible types of wastes;
 - b. Prior to placement of waste, a Professional Engineer shall conduct an inspection of the temporary storage area to ensure that the berms and base of the storage area are geotechnically stable. Geotechnical inspections shall be conducted on a regular basis after commencement of waste storage on a frequency determined by the Professional Engineer.
 - c. If the storage area is determined to be a source of off-site odour then measures must be taken to minimize those odours;
 - d. Pumps, lines and other equipment used to remove leachate from the storage area shall be protected from damage and maintained in good working order; and
 - e. Notification must be sent to the District Office prior to stored waste being removed from the

temporary storage and landfilled.

46. The Owner shall not place any waste into the eastern half of Cell 19-3 or Cell 20-1 until a report is prepared by a Professional Engineer confirming that landfilling can resume in these cells in a manner that is protective of the health and safety of people and the environment.
47. By September 30, 2021, the Owner shall provide the District Manager with a contingency plan to be implemented if the site is not able to resume landfilling activities before the temporary storage area reaches capacity. The plan shall include measures to be taken to notify generators of the site's closure or redirect waste to other approved facilities.

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

38. Application to amend Environmental Compliance Approval A031806, submitted by Clean Harbors Canada Inc., dated August 20, 2021 and signed by Mike Parker, Vice President, Canadian Environmental Compliance and including the document entitled "Report providing further detail on the proposed administrative amendment".

The reason for the amendments to the Approval is as follows:

It is in the public interest to approve this plan in order to allow Clean Harbors Canada Inc. to continue to receive waste until landfilling operations are able to be continued. Furthermore, Condition 45, 46 and 47 have been imposed to ensure that Clean Harbors Canada Inc. implements this plan in a manner that protects the health and safety of people and the environment.

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 and the Environmental Review Tribunal within 15 days after receipt of this Notice, require a hearing by the Tribunal. Section 142 of the Environmental Protection Act provides that the Notice requiring the hearing 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:

The Secretary*
Environmental Review Tribunal
655 Bay Street, Suite 1500
Toronto, Ontario
M5G 1E5

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 Environmental Review Tribunal's requirements for an appeal can be obtained directly from the Tribunal at: Tel: (416) 212-6349, Fax: (416) 326-5370 or www.ert.gov.on.ca**

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

DATED AT TORONTO this 24th day of August, 2021



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

IP/

c: District Manager, MECP Sarnia
Michael E Parker and Erica Carabott, Clean Harbors Canada, Inc.