

Ministry of the Environment, Conservation and Parks Ministère de l'Environnement, de la Protection de la nature et des Parcs

ENVIRONMENTAL COMPLIANCE APPROVAL

NUMBER A-500-9323111682

Version: 1.0

Issue Date: June 27, 2025

Pursuant to section 20.3 of the *Environmental Protection Act*, Revised Statutes of Ontario (R.S.O.) 1990, c. E. 19 and subject to all other applicable Acts or regulations this Environmental Compliance Approval is issued to:

WASTE MANAGEMENT OF CANADA CORPORATION

117 WENTWORTH CRT BRAMPTON ONTARIO L6T5L4

For the following site:

Napanee Materials Recovery Pre-Conditioning Facility (MRPF) and Transfer Station 2332 County Road 41, Roblin, Greater Napanee, ON K0K 2W0

You have applied under section 20.2 of Part II.1 of the *Environmental Protection Act*, R.S.O. 1990, c. E. 19 (*Environmental Protection Act*) for approval of:

A transfer station and materials recovery pre-conditioning facility, consisting of the following processes and equipment:

- one (1) dust collector unit with maximum volumetric flowrate of 6.25 cubic meters per second, exhausting internally to the building space;
- one (1) maintenance welding station consuming welding wire at a maximum usage rate of 2.0 kilograms per day, and equipped with a welding fume extractor;
- fugitive odour emissions associated with waste transfer operations;

all in accordance with the Application for an Approval (Air & Noise) dated December 20, 2024 and signed by Dennis Bonney of Waste Management of Canada Corporation; the ESDM Report dated August 19, 2024, prepared by AECOM Canada ULC and signed by Yvonne Chiu; additional information dated March 14, 2025, April 11, 2025, and June 06,2025, prepared by AECOM Canada ULC and signed by Yvonne Chiu; the Acoustic Assessment Report prepared by AECOM Canada ULC, dated August 15, 2024 and signed by Brian Bulnes.

DEFINITIONS

For the purpose of this environmental compliance approval, the following definitions apply:

- 1. "Approval" means this Environmental Compliance Approval, including the application and supporting documentation listed above;
- 2. "Approval (Waste)" means Environmental Compliance Approval (Waste Disposal Site) number A-500-4318612479, as amended, issued to the Company in respect of activities mentioned in subsection 27(1) of the EPA at the Facility;
- 3. "Best Management Practices for industrial sources of odour" means the Ministry publication"Best Management Practices for industrial sources of odour", January 31, 2017, as amended;
- 4. "Best Management Practices Plan" means a document or a set of documents which describe measures to minimize dust emissions from the Facility and/or Equipment;
- 5. "Company" means Waste Management of Canada Corporation that is responsible for the construction or operation of the Facility and includes any successors and assigns in accordance with section 19 of the EPA;
- 6. "Director" means a person appointed for the purpose of section 20.3 of the EPA by the Minister pursuant to section 5 of the EPA;
- 7. "District Manager" means the District Manager of the appropriate local district office of the Ministry, where the Facility is geographically located;
- 8. "EPA" means the Environmental Protection Act, R.S.O. 1990, c.E.19;
- 9. "Equipment" means the equipment and processes described in the Company's application, this Approval and in the supporting documentation submitted with the application, to the extent approved by this Approval;
- 10. "Facility" means the entire operation located on the property where the Equipment is located;
- 11. "Manual" means a document or a set of documents that provide written instructions to staff of the Company;
- 12. "Ministry" means the ministry of the government of Ontario responsible for the EPA and includes all officials, employees or other persons acting on its behalf;
- "Odour Management Plan" means a document, prepared by a Professional Engineer, which describes the measures to minimize odour emissions from the Facility and/or Equipment;
- 14. "Publication NPC-300" means the Ministry Publication NPC-300,"Environmental Noise Guideline, Stationary and Transportation Sources Approval and Planning, Publication

- NPC-300", August 2013, as amended.
- 15. "Technical Bulletin: Management Approaches for Industrial Fugitive Dust Sources" means the Ministry publication"Technical Bulletin: management approaches for industrial fugitive dust sources", March 8, 2017, as amended;
- 16. "Waste" means waste described in the ESDM Report, this Approval, and Approval (Waste);

TERMS AND CONDITIONS

You are hereby notified that this environmental compliance approval is issued to you subject to the terms and conditions outlined below:

1. OPERATION AND MAINTENANCE

- 1. The Company shall ensure that the Equipment is properly operated and maintained at all times. The Company shall:
 - a. prepare, not later than three (3) months after the date of this Approval, and update, as necessary, a Manual outlining the operating procedures and a maintenance program for the Equipment, including:
 - i. routine operating and maintenance procedures in accordance with good engineering practices and as recommended by the Equipment suppliers;
 - ii. emergency procedures, including spill clean-up procedures;
 - iii. procedures for any record keeping activities relating to operation and maintenance of the Equipment;
 - iv. all appropriate measures to minimize noise and odorous emissions from all potential sources; and
 - v. the frequency of inspection and replacement of the filter material in the Equipment;
 - b. implement the recommendations of the Manual.
- 2. The Company shall ensure that all receiving, processing, storage, and transfer of Waste at the Facility shall be conducted in accordance with the Facility's Approval (Waste).
- 3. The Company shall ensure that:
 - a. all waste processing operations shall occur inside the enclosed waste processing buildings at the Facility;
 - b. all doors in the enclosed waste transfer buildings of the Facility remain closed at all times, except during shipping and/or receiving, or for operational and

maintenance purposes.

2. RECORD RETENTION

- 1. The Company shall retain, for a minimum of two (2) years from the date of their creation, all records and information related to or resulting from the recording activities required by this Approval, and make these records available for review by staff of the Ministry upon request. The Company shall retain:
 - a. all records on the maintenance, repair and inspection of the Equipment; and
 - b. all records of any environmental complaints, including:
 - i. a description, time and date of each incident to which the complaint relates;
 - ii. wind direction at the time of the incident to which the complaint relates; and
 - iii. a description of the measures taken to address the cause of the incident to which the complaint relates and to prevent a similar occurrence in the future.

3. NOTIFICATION OF COMPLAINTS

- 1. The Company shall notify the District Manager, in writing, of each environmental complaint within two (2) business days of the complaint. The notification shall include:
 - a. a description of the nature of the complaint; and
 - b. the time and date of the incident to which the complaint relates.

4. NOISE

1. The Company shall, at all times, ensure that the noise emissions from the Facility comply with the limits set out in Ministry Publication NPC-300.

5. ODOUR CONTROL MANAGEMENT

- 1. The Company shall ensure that, at all times, take all reasonable measures to prevent odorous emissions and odour impacts from all potential sources at the Facility.
- 2. The Company shall prepare and submit to the District Manager for review not later than three (3) months from the date of this Approval, an Odour Management Plan that includes measures to minimize odour impacts of the Facility on the nearby receptors.
- 3. The Odour Management Plan shall include:
 - a. Facility and process descriptions including a list of all potential sources of

odour;

- b. best management practices described in Ministry's Best Management Practices for Industrial Sources of Odour to ensure the effective implementation of the odour impact reduction measures, including:
 - i. periodic preventative activities and their frequency;
 - ii. inspection and maintenance procedures; and
 - iii. record keeping practices for odour complaints and steps taken to address each complaint, including corrective actions and monitoring of corrective actions to ensure the effectiveness of the corrective actions.

4. The Company shall:

- a. update and revise the Odour Management Plan within three (3) months of the implementation of any proposed modifications that may impact odour emissions;
- b. review and evaluate the Odour Management Plan for the control of odour emissions once every twelve (12) months from the date of this Approval, or at a frequency directed, or agreed to in writing by the District Manager;
- c. record the results of each annual review and evaluation, and update the Odour Management Plan accordingly; and
- d. maintain the updated Odour Management Plan at the Facility and make it available to Ministry staff upon request.
- 5. If the District Manager does not accept the Odour Management Plan, the District Manager may require the Odour Management Plan to be revised and re-submitted.

6. FUGITIVE DUST CONTROL

- 1. The Company shall develop in consultation with the District Manager, a Best Management Practices Plan for the control of fugitive dust emissions. This Best Management Practices Plan shall:
 - a. at minimum, be prepared in accordance with Ministry Technical Bulletin: Management Approaches for Industrial Fugitive Dust Sources; and
 - b. include a list of all Ministry comments received, if any, on the development of the Best Management Practices Plan, and a description of how each Ministry comment was addressed in the Best Management Practices Plan.
- 2. The Company shall submit the Best Management Practices Plan to the District Manager not later than three (3) months after the date of this Approval or as otherwise indicated by the District Manager.

- 3. Upon acceptance of the Best Management Practices Plan by the District Manager, the Company shall immediately implement the Best Management Practices Plan for the control of fugitive dust emissions to provide effective dust suppression measures to any potential sources of fugitive dust emissions resulting from the operation of the Facility.
- 4. The Company shall update the Best Management Practices Plan as necessary or at the direction of the District Manager.

7. CHANGE OF OWNERSHIP

- 1. The Company shall notify the Director in writing, and forward a copy of the notification to the District Manager, within thirty (30) days of the occurrence of any of the following changes to the Facility operations:
 - a. the ownership of the Facility;
 - b. the operator of the Facility;
 - c. the address of the Company;
 - d. the partners, where the Company is or at any time becomes a partnership and a copy of the most recent declaration filed under the *Business Names Act*, R.S.O. 1990, c. B.17, shall be included in the notification; or
 - e. the name of the corporation where the Company is or at any time becomes a corporation, other than a municipal corporation, and a copy of the most current information filed under the *Corporations Information Act*, R.S.O. 1990, c. C.39, shall be included in the notification.
- 2. In the event of any change in ownership of the Facility, the Company shall notify the successor of the existence of this Approval and provide the successor with a copy of this Approval, and the Company shall provide a copy of the notification to the District Manager and the Director.

REASONS

The reasons for the imposition of these terms and conditions are as follows:

- 1. Condition No. 1 is included to emphasize that the Equipment must be maintained and operated according to a procedure that will result in compliance with the EPA, the Regulations and this Approval.
- 2. Condition No. 2 is included to require the Company to keep records and to provide information to staff of the Ministry so that compliance with the EPA, the Regulations and this Approval can be verified.

- 3. Condition No. 3 is included to require the Company to notify staff of the Ministry so as to assist the Ministry with the review of the site's compliance.
- 4. Condition No. 4 is included to provide the minimum performance requirements considered necessary to prevent an adverse effect resulting from the operation of the Facility.
- 5. Conditions No. 5 and 6 are included to emphasize that the Facility/Equipment must be maintained and operated according to a procedure that will result in compliance with the EPA, the Regulations and this Approval.
- 6. Condition No. 7 is included to require the Company to notify/report to the Ministry so that compliance with the EPA, the regulations and this Approval can be verified.

APPEAL PROVISIONS

In accordance with Section 139 of the *Environmental Protection Act*, you may by written notice served upon me and the Ontario Land Tribunal, within 15 days after the service of this notice, require a hearing by the Tribunal. You must also provide notice to, the Minister of the Environment, Conservation and Parks in accordance with Section 47 of the *Environmental Bill of Rights*, 1993 who 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:

- 1. 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;
- 2. The grounds on which you intend to rely at the hearing in relation to each portion appealed.

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 Director appointed for
		The Minister of		the purposes of Part II.1 of
Registrar*	and	the Environment,	and	the Environmental Protection
Ontario Land Tribunal		Conservation and		Act
655 Bay Street, Suite 1500		Parks		Ministry of the Environment,
Toronto, Ontario		777 Bay Street,	and	Conservation and Parks
M5G 1E5		5th Floor		135 St. Clair Avenue West,
OLT.Registrar@ontario.ca		Toronto, Ontario		1st Floor
		M7A 2J3		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 Ontario Land Tribunal's

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 <u>Environmental Registry of Ontario</u>, 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 27th day of June, 2025

Nancy Orpana

Director

appointed for the purposes of Part II.1 of the Environmental Protection Act

c: Dennis Bonney, WASTE MANAGEMENT OF CANADA CORPORATION Ali Safian, AECOM Canada ULC Yvonne Chiu, AECOM Canada ULC