

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

ENVIRONMENTAL COMPLIANCE APPROVAL

NUMBER 9577-CGJQH3 Issue Date: August 26, 2022

Stericycle, ULC 95 Deerhurst Dr Brampton, Ontario

L6T 5R7

Site Location: 1575 Drew Road

Mississauga City, Regional Municipality of Peel

L5S 1S5

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

the operation of a Waste Disposal Site (Transfer)

to be used for the transfer of the following types of waste:

Biomedical waste (class 312P), pharmaceutical waste (class 261), hazardous and liquid industrial waste classes 148, 262, 263, 264 generated by industrial, institutional and commercial sources.

Note: Use of the site for any other type of waste is not approved under this environmental compliance approval, and requires obtaining a separate approval amending this environmental compliance approval.

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

"Approval" means this Environmental Compliance Approval and any Schedules to it, including the application and supporting documentation listed in Schedule "A";

"Biomedical Waste" is as defined in the Guideline and means:

- (a) human anatomical waste,
- (b) human blood waste,
- (c) animal anatomical waste,
- (d) animal blood waste,
- (e) microbiology laboratory waste,
- (f) sharps waste,
- (g) cytotoxic waste,

- (h) waste that has come into contact with human blood waste that is infected or suspected of being infected with any infectious substance (human), or
- (i) a waste containing or derived from one or more wastes described in clauses (a) through (h),

but does not include,

- (i) domestic waste,
- (k) animal anatomical waste or animal blood waste disposed of in accordance with,
 - (i) the *Meat Inspection Act* (Canada),
 - (ii) the *Health of Animals Act* (Canada),
 - (iii) the Health Protection and Promotion Act,
 - (iv) the Food Safety and Quality Act, 2001, or
 - (v) the Nutrient Management Act, 2002.
- (1) treated biomedical waste, or
- (m) dialysis waste not saturated with blood or blood products that is tubing, filters, towels or disposable sheets.

"Design and Operations Report" means the Design and Operations Report, amended as Item (2) of Schedule "A" of this Approval or the most recent Design and Operations Report approved by the Ministry and amended to this Approval;

"Director" means a person appointed by the Minister pursuant to section 5 of the EPA for the purposes of Part II.1 of the EPA;

"District Manager" means the District Manager of the local district office of the Ministry in which the Site is geographically located;

"EPA" means the Environmental Protection Act, R.S.O. 1990, C.E-19, as amended;

"Guideline" means the Ministry document, "Guideline C-4: The Management of Biomedical Waste in Ontario", dated November 2009, as amended from time to time;

"Ministry" means the Ontario Ministry of the Environment, Conservation and Parks, or successor, unless specific reference is made to another ministry;

"OWRA" means the Ontario Water Resources Act, R.S.O. 1990, c. O.40, as amended;

"Operator" means any person, other than the Owner's employees, authorized by the Owner as having the charge, management or control of any aspect of the site;

"Owner" means any person that is responsible for the establishment or operation of the Site being approved by this Approval, and includes Stericycle ULC, its successors and assigns;

"PA" means the Pesticides Act, R.S.O. 1990, c. P-11;

"Pathological Waste" is as defined in Reg. 347;

"Provincial Officer" means any person designated in writing by the Minister as a provincial officer pursuant to section 5 of the OWRA or section 5 of the EPA or section 17 of PA;

"Reg. 347" means Regulation 347, R.R.O. 1990, General - Waste Management, made under the EPA, as amended from time to time;

"Site" means the entire property located 1575 Drew Road, Mississauga City, Regional Municipality of Peel:

"Supporting Documentation" means the documents listed in Schedule "A" of this Approval; and

"Trained" means competent and knowledgeable in the operation of the Site through instruction and practice, as required and detailed in condition 26 of this Approval.

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

TERMS AND CONDITIONS

1. Compliance

- (1) The Owner and Operator shall ensure compliance with all the conditions of this Approval and shall ensure that any person authorized to carry out work on or operate any aspect of the Site is notified of this Approval and the conditions herein and shall take all reasonable measures to ensure any such person complies with the same.
- (2) Any person authorized to carry out work on or operate any aspect of the Site shall comply with the conditions of this Approval.

2. Design, Develop, Build, Operate, Modify and Maintain in Accordance

- (1) Except as otherwise provided for in this Approval, the Site shall be designed, developed, built, operated, modified and maintained in accordance with the application for this Approval, dated June 6, 2022, the Design and Operations Report as updated from time to time, and the other relevant Supporting Documentation.
- (2) Construction and installation of the aspects of the Site described in the Design and Operations Report and the Supporting Documentation must be completed within five (5) years of the later of:
 - (a) the date this Approval is issued; or

- (b) if there is a hearing or other litigation in respect of the issuance of this Approval, the date that this hearing or litigation is disposed of, including all appeals.
- (3) This Approval ceases to apply in respect of the aspects of the Site noted above that have not been constructed or installed before the later of the dates identified in Condition 2(2) above.

3. Interpretation

- (1) Where there is a conflict between a provision of any document, including the application, referred to in this Approval, and the conditions of this Approval, the conditions in this Approval shall take precedence.
- (2) Where there is a conflict between the application and a provision in any documents listed in Schedule "A", the application shall take precedence, unless it is clear that the purpose of the document was to amend the application, and that the Ministry approved the amendment.
- (3) Where there is a conflict between any two documents listed in Schedule "A", other than the application, the document bearing the most recent date shall take precedence.
- (4) The conditions of this Approval are severable. If any condition of this Approval, or the application of any condition of this Approval to any circumstance, is held invalid or unenforceable, the application of such condition to other circumstances and the remainder of this Approval shall not be affected thereby.

4. Other Legal Obligations

- (1) The issuance of, and compliance with, this Approval does not:
 - (a) relieve any person of any obligation to comply with any provision of any applicable statute, regulation or other legal requirement including, but not limited to:
 - (i) obtaining site plan approval or zoning certification from the local municipal authority;
 - (ii) obtaining all necessary building permits from the local municipal authority Building Services Division;
 - (iii) obtaining approval from the Chief Fire Prevention Officer, local municipal authority: or
 - (b) limit in any way the authority of the Ministry to require certain steps be taken or to require the Owner and Operator to furnish any further information related to compliance with this Approval.

5. Adverse Effect

- (1) The Owner and Operator shall take steps to minimize and ameliorate any adverse effect on the natural environment or impairment of water quality resulting from the Site, including such accelerated or additional monitoring as may be necessary to determine the nature and extent of the effect or impairment.
- (2) Despite an Owner, Operator or any other person fulfilling any obligations imposed by this Approval the Owner, Operator or any other person remains responsible for any contravention of any other condition of this Approval or any applicable statute, regulation, or other legal requirement resulting from any act or omission that caused the adverse effect to the natural environment or impairment of water quality.

6. Change of Owner

- (1) The Owner 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 changes:
 - (a) the ownership of the Site;
 - (b) the Operator of the Site;
 - (c) the address of the Owner or Operator;
 - (d) the partners, where the Owner 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; and
 - (e) the name of the corporation where the Owner 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) No portion of this Site shall be transferred or encumbered prior to or after closing of the Site unless the Director is notified in advance and sufficient financial assurance is deposited with the Ministry to ensure that these conditions will be carried out. In the event of any change in ownership of the Site, other than change to a successor municipality, the Owner shall notify the successor of and provide the successor with a copy of this Approval, and the Owner shall provide a copy of the notification to the District Manager and the Director.

7. Financial Assurance

- (1) Within twenty (20) days of issuance of the Approval, the Owner shall submit to the Director, financial assurance as defined in Section 131 of the EPA, in the amount of three hundred fifty one thousand one hundred ninety-three dollars and twenty cents (CAD351,193.20). This financial assurance shall be in a form acceptable to the Director and shall provide sufficient funds for the analysis, transportation, Site clean-up, monitoring and disposal of all quantities of waste permitted to be on Site at any one time;
- (2) Commencing on March 31, 2027, and every five (5) years thereafter, the Owner shall provide to the Director a re-evaluation of the amount of the financial assurance to facilitate the actions required under Condition 7(1). Additional financial assurance, if required, must be submitted to the Director within twenty (20) days of written acceptance of the re-evaluation by the Director;
- (3) The amount of financial assurance is subject to review at any time by the Director and may be amended at his/her discretion; and
- (4) If any financial assurance is scheduled to expire or notice is received, indicating financial assurance will not be renewed, and satisfactory methods have not been made to replace the financial assurance at least sixty (60) days before the financial assurance terminates, the Owner shall forthwith replace the financial assurance with cash.

8. Inspections

- (1) No person shall hinder or obstruct a Provincial Officer from carrying out any and all inspections authorized by the OWRA, the EPA, or the PA, of any place to which this Approval relates, and without limiting the foregoing:
 - (a) to enter upon the premises where the approved works are located, or the location where the records required by the conditions of this Approval are kept;
 - (b) to have access to, inspect, and copy any records required to be kept by the conditions of this Approval;
 - (c) to inspect the Site, related equipment and appurtenances;
 - (d) to inspect the practices, procedures, or operations required by the conditions of this Approval; and
 - (e) to sample and monitor for the purposes of assessing compliance with the terms and conditions of this Approval or the EPA, the OWRA or the PA.

9. Information and Record Retention

- (1) Any information requested, by the Ministry, concerning the Site and its operation under this Approval, including but not limited to any records required to be kept by this Approval shall be provided to the Ministry, upon request, in a timely manner.
- (2) The receipt of any information by the Ministry or the failure of the Ministry to prosecute any person or to require any person to take any action, under this Approval or under any statute, regulation or other legal requirement, in relation to the information, shall not be construed as:
 - (a) an approval, waiver, or justification by the Ministry of any act or omission of any person that contravenes any term or condition of this Approval or any statute, regulation or other legal requirement; or
 - (b) acceptance by the Ministry of the information's completeness or accuracy.
- (3) All records required by the conditions of this Approval must be retained on Site for a minimum period of five (5) years from the date of their creation.
- (4) Any information relating to this Approval and contained in Ministry files may be made available to the public in accordance with the provisions of the Freedom of Information and Protection of Privacy Act, R.S.O. 1990, C. F-31.

10. Design and Operations Report

- (1) The Design and Operations Report shall be retained at the Site; kept up to date; and be available for inspection by Ministry staff.
- (2) Changes to the Design and Operations Report shall be submitted to the Director for approval.
- (3) The Owner shall maintain a document control record at the Site that tracks all changes that are made to the Design and Operations Report.

11. Signage and Security

- (1) The Site shall be maintained in a secure manner to prevent unauthorized persons from entering the Site or accessing any waste.
- (2) Waste storage areas, including any outdoor storage trailers, shall be secured
- (3) A sign shall be posted outside the building in a prominent location to indicate when the Site is open, and shall include a telephone number for an emergency response contact.

12. Service Area and Hours of Operation

- (1) The Company may only receive waste generated within Canada and the United States of America.
- (2) No Biomedical Waste shall be received from the United States of America unless:
 - (a) the Biomedical Waste is being transferred from a facility under the control of the Owner; and
 - (b) the Biomedical Waste has been identified as being equivalent to waste class 312P by being identified on the manifest with code UN 3291.
- (3) Any waste received from the United States of America that does not meet the labelling and/or packaging standards listed in the Guideline shall be immediately re-labelled upon receipt to provide a clear indication of the nature of the waste and the treatment requirements for that waste. Any waste that is not clearly identified shall be incinerated on-site.
- (4) The Site may operate twenty four hours per day, seven days a week unless otherwise limited either by municipal by-laws or the operating hours that are identified in the most recently amended Design and Operations Report.

13. Acceptable Waste Types

- (1) The Site shall only receive the following types of waste:
 - (a) Biomedical Waste (class 312P)
 - (b) Pharmaceutical waste (class 261)
 - (c) Hazardous and liquid industrial waste classes 148 (Miscellaneous waste inorganic chemicals), 262 (Detergents and Soaps), 263 (Miscellaneous waste organic chemicals) 264 (Photoprocessing) from industrial, institutional and/or commercial sources.

14. Approved Waste Receiving and Shipping Rate

- (1) The total, maximum rate at which the Company may receive waste at the Site shall be 95 tonnes per day.
- (2) The amount of waste that may be transferred from the Site for final disposal shall not exceed 95 tonnes per day and 34,675 tonnes per year.

15. Approved Waste Storage Capacity

(1) The maximum amount of waste that may be present at the Site at any one time shall not exceed 225 tonnes.

- (2) Indoor storage of waste at the Site is limited to 100 tonnes at any one time
- (3) (a) Notwithstanding the ability to increase storage time and trailers pursuant to condition 20 below, during regular operating days, storage of waste outdoors in secured trailers shall not exceed:
 - (i) One (1) trailer for the storage of Biomedical Waste requiring refrigeration located on the loading dock; and
 - (ii) Another three (3) trailers or staged non-trailer vehicles on the loading dock and/or parking yard area designated for outdoor storage in the Design and Operations Report.
 - (b) Up to twenty (20) vehicles containing waste may be staged for processing at the Site without need for the notification required under condition 19 below. Staging of vehicles for processing is limited to the areas in the parking yard and loading dock designated for trailer storage in the Design and Operations Report.
 - (c) Vehicles staged for processing must be processed within twelve (12) hours after admittance to the Site or shall count towards to the storage limits detailed in condition 15 (3) (a) above.
- (4) During periods where extended storage is required, storage of waste outdoors in secured trailers or staged non-trailer vehicles shall not exceed during regular operating days:
 - (a) Eight (8) trailers or staged non-trailer vehicles located on the loading dock, and
 - (b) Ten (10) trailers or staged non-trailer vehicles located in the parking yard area designated for outdoor storage in the Design and Operations Report.,
- (5) All trailers used for outdoor storage shall be refrigerated and shall comply with the vehicle requirements detailed in the Guideline.
- (6) The Company shall ensure that the amount of waste stored in each trailer in tonnes and the duration of time any waste containers have been stored is readily available, if and when inspected.
- (7) For the purposes of measuring compliance with this Approval, 1 cubic metre (1,000 litres) of liquid waste shall be equivalent to 1 tonne of waste.

16. Waste Screening

(1) Incoming waste and waste containers shall be visually inspected by a Trained employee, prior to being accepted at the Site, to ensure that the Site is approved to accept that type of waste. This inspection does not require opening the containers, but shall include inspection to determine that the containers are undamaged and correctly and

- appropriately labelled and that the wastes are properly packaged.
- (2) All incoming waste that arrives in leaking, damaged, improperly labelled, packaged or identified containers shall be repackaged to contain any leakage and re-labelled appropriately.
- Only properly identified, packaged, undamaged and labelled waste containers shall be Processed at the Site.
- (4) If any incoming waste load is known to, or is discovered to, contain unapproved waste, that load shall not be accepted at the Site; and
- (5) If any unapproved waste is discovered on-site, that waste shall be immediately disposed of in accordance with the EPA and Reg. 347.

17. Waste Receiving, Handling, Storage and Processing Restrictions

General:

- (1) Except as otherwise provided by these conditions, the receiving, collection, handling, storage and disposal of Biomedical Waste shall be carried out in accordance with the Guideline.
- (2) The Company shall ensure that only waste haulers approved by the Ministry to handle these wastes are used to transport waste to and from the Site.

Unloading:

(3) All waste unloading shall occur indoors at all times;

Processing:

(4) No waste processing shall occur at the Site with the exception of bulking of unopened Biomedical Waste and pharmaceutical waste containers into larger totes which meet the packaging requirements detailed in the Guideline;

Packaging and Labelling:

(5) All Biomedical Waste received and/or stored at the Site shall be packaged and labelled in accordance with the Guideline.

Biomedical Waste Storage:

(6) Biomedical Waste shall not be stored for longer than fourteen (14) days after it has been received, with the exception of in emergency situations, and upon satisfying the notification requirements detailed in condition 19 of this Approval, where the waste can

- be stored for up to thirty (30) days.
- (7) Waste classes 148, 262, 263 and 264 shall not be stored for longer than thirty (30) days after it has been received.
- (8) All anatomical waste, including anatomical waste which is also cytotoxic, shall be stored in the secured refrigerated trailer located on the loading dock as soon as the waste has been weighed, inspected, time-stamped and recorded.
- (9) All non-anatomical waste stored for longer than twenty-four (24) hours shall be placed in refrigerated storage.
- (10) All cytotoxic waste shall be immediately stored in separate, secure and clearly marked areas.
- (11) All Biomedical Waste shall not be stored for longer than thirty (30) calendar days before being transferred from the Site for treatment or final disposal;

Liquid Waste Storage:

- (12) All liquid waste shall be stored in drums or pails and kept on spill pallets that are sufficient to containment the volume of the largest drum stored on Site;
- (13) No liquid waste drums, pails or pallets shall be stacked;
- (14) All liquid waste shall be handled and stored in accordance with the Ministry's " *Guidelines for Environmental Protection Measures at Chemical and Waste Storage*Facilities" dated May 2007 as amended from time to time.
- (15) All flammable waste shall be stored in a designated fire-proof cabinet to be segregated from other waste types;

Outdoor Storage:

(16) All waste received and unloaded at the Site shall be stored indoors at all times pending transfer for final disposal, with the exception of waste stored pursuant to conditions 15 (3) and 15 (4) of this Approval;

Refrigerated Storage:

- (17) The Company shall ensure that the refrigerated storage units are operated at a temperature equal to or lower than 4 °C at all times when waste is required to be refrigerated.
- (18) The Company shall ensure that back-up refrigerated storage is available at all times for while any refrigerated trailer is in use for waste storage.

Cease Accepting Waste:

(19) In the event that waste cannot be transferred from the Site, the Owner shall cease accepting any additional waste.

18. Outdoor Activities

(1) Washing and/or disinfection of Ministry-approved fleet vehicles and waste storage trailers shall be done in accordance with the Guideline and in a manner that ensures any wastewater or disinfectant is fully contained and/or collected and transferred off site for treatment or disposal.

19. Extended Storage Notification Requirements

- (1) Should the Owner wish to either increase the length of time Biomedical Waste is stored at the Site from fourteen (14) to thirty (30) days, or require outdoor storage of more than the permitted four (4) trailers of Biomedical Waste at any one time, notification shall be provided to the District Manager indicating the following:
 - (a) The reason for the need to increase the storage duration or number of trailers,
 - (b) The anticipated duration of time needed for the increased storage or number of trailers,
 - (c) The possibility of a long-term disruption in operations and/or backlog or delay in the incineration of waste at the receiving disposal site, and
 - (d) the actions being taken to eliminate the disruption(s) detailed above.

20. Nuisance Impacts

(1) The Company shall ensure that the Site is operated in a manner that is clean, orderly and hygienic and that prevents any off-site impacts, including the impacts of vermin, vectors, dust, litter, noise and traffic on the environment and the public.

21. Wastewater Management

(1) The Company shall ensure that all wastewater generated is discharged in accordance with the applicable municipal sewer use by-laws or shipped off-site for treatment.

22. Fire Safety Plan

- (1) The Owner shall prepare and submit a Fire Safety Plan to the Fire Department of the City of Mississauga for their review and approval.
- (2) No later than ten (10) days after receiving written concurrence/approval for the Fire Safety Plan from the City of Mississauga's Fire Department, the Owner shall submit a copy of the approved plan to the District Manager.

23. Site Inspections

- (1) Trained personnel shall carry out a visual inspection of the Site each day the Site is in operation to ensure that:
 - (a) the Site and any waste storage is secure, including all waste storage trailers and non-trailer staged vehicles outside the building;
 - (b) that the operation of the Site is not causing any nuisances including those from dust, odours, vectors, vermin, birds, litter, noise and traffic;
 - (c) that the operation of the Site is not causing any adverse effects on the environment; and
 - (d) that the Site is being operated in compliance with this Approval.
- (2) Any deficiencies discovered as a result of an inspection carried out under Condition 23(1) shall be remedied immediately, including temporarily ceasing operations at the Site if needed.
- (3) A record of the inspections shall be kept in the daily log book that includes the following information:
 - (a) the name and signature of person that conducted the inspection;
 - (b) the date and time of the inspection;
 - (c) a list of any deficiencies discovered;
 - (d) any recommendations for action; and
 - (e) the date, time and description of actions taken to remedy deficiency.

24. Complaints

- (1) If at any time, the Owner receives complaints regarding the operation of the Site, the Owner shall respond to these complaints according to the following procedure:
 - (a) The Owner shall record and number each complaint, either electronically or in a log book, and shall include the following information:
 - (i) the nature of the complaint;
 - (ii) the name, address and the telephone number of the complainant if the complainant will provide this information; and
 - (iii) the time and date of the complaint;

- (b) The Owner, upon notification of the complaint, shall initiate appropriate steps to determine all possible causes of the complaint, proceed to take the necessary actions to eliminate the cause of the complaint and forward a formal reply to the complainant; and
- (c) The Owner shall complete and retain on-site a report written within one (1) week of the complaint date, listing the actions taken to resolve the complaint and any recommendations for remedial measures, and managerial or operational changes to reasonably avoid the recurrence of similar incidents.

25. Spills and Emergency Response Plan

- (1) All spills, as defined in the EPA, shall be immediately reported to the Ministry's Spill Action Centre at 1-800-268-6060 and to the local municipal authority.
- (2) The Owner shall promptly take all necessary steps to contain and clean up any spills or upsets which result from this operation. All spills and upsets shall be recorded in a written log or an electronic file format, as to the nature of the spill or upset, and action taken for clean-up, correction and prevention of future occurrences.
- (3) The Owner shall implement and maintain a Emergency Response Plan for the Site. The Plan shall include, but not necessarily be limited to:
 - (a) emergency response procedures to be undertaken in the event of a spill including specific clean up methods for each different type of waste the Site is approved to accept;
 - (b) locations of any connecting outfalls;
 - (c) a list of equipment and spill clean up materials available in case of an emergency;
 - (d) fire safety plans;
 - (e) contingency procedures to be followed in the event of a Biomedical Waste service, transportation or labour disruption, including the inability of receiving sites to accept waste; and
 - (f) notification protocol with names and telephone numbers of persons to be contacted, including persons responsible for the Site, the Ministry's District Office and Spills Action Centre, the local municipal fire department, the local municipal authority, the local Medical Officer of Health, the Ministry of Labour, and the names and telephone numbers of waste management companies available for emergency response.

- (4) The Owner shall review the Emergency Response Plan and shall update the plan if necessary whenever modifications are made to the Site; and
- (5) The Owner shall review the Emergency Response Plan Plan on an annual basis as a minimum, to ensure that the names and telephone numbers of the persons to be contacted as required under condition 25(2) are up-to-date, and that these numbers are prominently displayed and immediately available to all staff and emergency response personnel.
- (6) The District Manager shall be notified within thirty (30) days of any changes to the Emergency Response Plan.
- (7) The equipment, materials and personnel requirements outlined in the Emergency Response Plan are required to be kept on Site and shall be immediately available on the Site at all times. The equipment shall be kept in a good state of repair and in a fully operational condition.

26. Training

- (1) The training plan detailed in the Design and Operations Report shall be implemented to ensure that all employees that operate the Site or carry out any activity required under this Approval are trained in its operation and in the risks and safety measures associated with the waste types approved for this Site.
- (2) The training plan shall require and ensure through proper written records that all persons directly involved with activities relating to the Site have been trained with respect to:
 - (a) relevant waste management legislation, regulations and guidelines, including the Guideline;
 - (b) major environmental concerns pertaining to the waste to be handled;
 - (c) occupational health and safety concerns pertaining to the processes and wastes to be handled;
 - (d) management procedures including the use and operation of equipment for the processes and wastes to be handled;
 - (e) the Emergency Response Plan and the procedures to be employed in the event of a spill or emergency;
 - (f) specific written procedures for refusal of unacceptable waste loads;
 - (g) specific written procedures for the control of nuisance conditions; and
 - (h) the requirements of this Approval.

- (3) The Owner shall maintain a written record of training at the Site which includes:
 - (a) date of training;
 - (b) the name and signature of the person who has been trained; and
 - (c) description of the training provided.
- (4) The Owner shall ensure that Trained personnel is/are on duty at all times when the Site is open to carry out any activity required under this Approval.

27. Record Keeping

- (1) The Owner shall maintain a daily record either electronically or in a log book which shall include the following information:
 - (a) the type, date and time of arrival, source, and quantity (by weight) of all waste received at the Site:
 - (b) the date, type, quantity (by weight) and destination of all waste transferred from the Site;
 - (c) a record of any waste refusals which shall include: amounts, reasons for refusal and actions taken;
 - (d) a running total of the amount of waste received at the Site daily and for the calendar year;
 - (e) a running total of the amount of waste that has been transferred from the Site daily and for the calendar year;
 - (f) a calculation of the total quantity (by weight, in tonnes) of waste remaining on Site at the end of each operating day including the amount (by weight, in tonnes) stored in each trailer outdoors:
 - (g) the length of time each trailer being used for waste storage has held waste since it was last emptied at the receiving site;
 - (h) a record of the daily inspections required by condition 25; and
 - (i) a record of any spills or process upsets at the site, the nature of the spill or process upset and the action taken for the clean up or correction of the spill, the time and date of the spill or process upset, and for spills, the time that the Ministry and other persons were notified of the spill in fulfilment of the reporting requirements in the EPA.

28. Annual Report

- (1) On March 31, 2023, and on an annual basis thereafter, the Owner shall prepare and submit to the District Manager, and retain on Site a written report which covers the previous calendar year. The report shall include, at a minimum, the following information:
 - (a) a detailed monthly summary of the information required by condition 27 above, including an annualized reconciliation between all wastes received at and transferred from the Site;
 - (b) a calculation of the average storage time for waste stored outdoors in trailers;
 - (c) a summary of the times when extended outdoor storage was required at the Site including the reasons for each and any actions taken to resolve disruptions that may have resulted.
 - (d) a summary of waste loads refused including the generator of the load, the licensed hauler of the load if the generator can not be determined, the date of refusal and reason for refusal of the load;
 - (e) any environmental and operational problems, that are likely to negatively impact the environment, encountered during the operation of the Site and during the facility inspections and any mitigative actions taken;
 - (f) a summary of complaints received and the actions taken to mitigate the issue associated with the complaint;
 - (g) any recommendations to minimize environmental impacts from the operation of the Site and to improve Site operations and monitoring programs in this regard; and

29. Closure Plan

- (1) Four (4) months prior to the permanent closure of the Site, the Owner shall submit to the District Manager and Director, a written Closure Plan for approval. This plan must include, as a minimum, a description of the work that will be done to facilitate closure of the Site and a schedule for completion of that work; and
- (2) Within ten (10) days after closure of the Site, the Owner must notify the Director, in writing, that the Site has been closed in accordance with the approved Closure Plan.

SCHEDULE "A"

This Schedule "A" forms part of this Approval:

- 1. Application for a Provisional Certificate of Approval for a Waste Disposal Site dated June 6, 2022, and signed by Dan Kokol, Environmental Health and Safety Specialist, Stericycle ULC, including all attached supporting information.
- 2. Document entitled "Design and Operations Report" dated July 18, 2022, prepared by Stericycle ULC, including all attached drawings, figures and appendices.
- 3. Letter dated July 19, 2022 to David Lee, Senior Review Engineer, Ministry of the Environment, Conservation and Parks from Dan Kokol, Stericycle ULC, regarding additional technical information.

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

The reason for the definitions is to simplify the wording of the subsequent conditions and define the specific meaning of terms as used in this ECA.

The reason for Conditions 1, 3, 4, 5 and 9 is to clarify the legal rights and responsibilities of the Owner and Operator.

The reason for Conditions 2, 10 and 17 is to ensure that the Site is operated in accordance with the application and supporting documentation submitted by the Company, and not in a manner which the Director has not been asked to consider.

The reasons for Condition 6 (1) are to ensure that the Site is operated under the corporate name which appears on the application form submitted for this approval and to ensure that the Director is informed of any changes.

The reasons for Condition 6 (2) are to restrict potential transfer or encumbrance of the Site without the approval of the Director and to ensure that any transfer of encumbrance can be made only on the basis that it will not endanger compliance with this ECA.

The reason for Condition 7 is to ensure that sufficient funds are available to the Ministry to clean up the Site in the event that the Company is unable or unwilling to do so.

The reason for Condition 8 is to ensure that appropriate Ministry staff have ready access to the Site for inspection of facilities, equipment, practices and operations required by the conditions in this ECA of Approval. This condition is supplementary to the powers of entry afforded a Provincial Officer pursuant to the EPA and OWRA.

The reasons for Condition 11 are to ensure that users of the Site are fully aware of important information and restrictions related to Site operations and access under this ECA and to ensure the controlled access and

integrity of the Site by preventing unauthorized access.

The reasons for Condition 12 are to specify the approved service area from which waste may be accepted at the Site and the hours of operation for the Site.

The reasons for Conditions 13, 14, 15 and 16 are to specify the types of waste that may be accepted at the Site, the amounts of waste that may be stored at the Site, how the waste is to be stored and screened and the maximum rate at which the Site may receive and ship waste based on the Owner's application and supporting documentation.

The reason for Conditions 17, 18, 20, 21 and 22 is to ensure that the Site is operated in a manner which does not result in a nuisance or a hazard to the health and safety of the environment or people.

The reason for Condition 19 is to ensure that the Ministry is notified prior to extended outdoor storage being used at the Site;

The reason for Condition 23 is to ensure that detailed records of Site inspections are recorded and maintained for inspection, security and information purposes.

The reason for Condition 24 is to ensure that any complaints regarding Site operations at the Site are responded to in a timely manner.

The reasons for Condition 25 is to ensure that an Emergency Response Plan is developed and maintained at the Site and that staff are properly trained in the operation of the equipment used at the Site and emergency response procedures.

The reason for Condition 26 is to ensure that the Site is operated by properly Trained staff in a manner which does not result in a hazard or nuisance to the natural environment or any person.

The reasons for Condition 27 is to provide for the proper assessment of effectiveness and efficiency of site design and operation, their effect or relationship to any nuisance or environmental impacts, and the occurrence of any public complaints or concerns. Record keeping is necessary to determine compliance with this ECA, the EPA and its regulations.

The reasons for Condition 28 are to ensure that regular review of site development, operations and monitoring data is documented and any possible improvements to site design, operations or monitoring programs are identified. An annual report is an important tool used in reviewing site activities and for determining the effectiveness of site design.

The reasons for Condition 29 is to ensure that the Site is closed in accordance with Ministry standards and to protect the health and safety of the public and the environment.

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.

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.

and

This Notice must be served upon:

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

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

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 26th day of August, 2022

Mohsen Keyvani, P.Eng.

Director

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

DL/

c: District Manager, MECP Halton-Peel