

WASTE FACILITY PERMIT

Issued By: CAVAN COUNTY COUNCIL



Issued under: Waste Management Act, 1996, as amended & Waste Management (Facility Permit & Registration) Regulations 2007, as amended.

WFP Register Number:

WFP-CN-25-0004-01

Issued to: Permit Holder

**Wilton Waste Recycling Limited,
T/A Wilton Waste Recycling &
Wilton Recycling**

Location of Facility:

**Kiffa,
Crosserlough,
County Cavan.**

Permit Holder Contact Details:

**Mr. Rodney Wilton,
049 4336476,
info@wilton-recycling.com**

Date Granted: 22nd July 2025

Date of Expiry: 21st July 2030

Signed: 

Date: 22/07/25

Senior Scientist

NOTE 1: The granting of this Waste Facility Permit, and any condition imposed by it, does not exempt the holder of the Waste Facility Permit from complying with the statutory obligations of any relevant legislation, including water pollution, air pollution, waste, litter and planning legislation or legal liabilities under any other enactment or regulations whatsoever. The permit holder is legally responsible for all aspects of the operation and management of the Permitted activity.

NOTE 2: Should the permit holder wish to continue to operate after the date of expiry, an application to review the facility permit shall be made to Cavan County Council in accordance with Article 31 (1) of the Regulations no later than 60 working days before the date of expiry of this waste facility permit

NOTE 3: Should the permit holder not wish to continue waste activities at any time or after the date of expiry of this waste facility the permit holder shall by notice in writing to Cavan County Council surrender the facility permit in accordance with Article 29 of the Regulations.

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1. SCOPE

- 1.1 This facility permit is issued to Wilton Waste Recycling Limited T/A Wilton Waste Recycling & Wilton Recycling for the purpose of waste activity authorisation under the Waste Management (Facility Permit & Registration) Regulations, S.I No 821 of 2007, as amended for a facility at Kiffagh, Crosserlough, County Cavan to carry on the waste activities listed hereunder:

The permitted classes of activities, in accordance with Part I of the Third Schedule of the Waste Management (Facility Permit & Registration) Regulations, 2007 as amended:

Classes 2,3,4,7,9,10,12

The permitted waste recovery activities, in accordance with the Fourth Schedule of the Waste Management Acts, 1996, as amended:

**Class R4
Class R12
Class R13**

- 1.2. This waste facility permit is granted from **22/7/25 to 21/7/30**.
- 1.3 The maximum permitted annual intake of waste at the facility shall not exceed that specified in Appendix A.1.
- 1.4. The permit holder shall only accept such wastes for treatment or recovery at this permitted facility which are listed in Appendix A.2 of this permit.
- 1.5. The area to which the conditions of this waste permit apply is the area within the confines of the red line shown on Drawing No. B49A-DR-BCON-EN-001 Rev. P1 titled "Site Layout" and dated 03.07.25. Any reference in this waste permit to "facility" shall mean the area outlined in red. The authorised activity/activities shall be carried on only within the area outlined.
- 1.6. The permit holder shall ensure that the facility is managed, operated, maintained and that emissions are controlled as set down in this permit.

1.7. The permit holder shall ensure that the facility is compliant with the objectives of the National Waste Management Plan for a Circular Economy 2024-2030.

1.8. The permit holder shall notify Cavan County Council in writing of any proposed changes to the information furnished in the application process or any proposed changes in the activity and shall obtain written approval from Cavan County Council prior to these changes taking effect. Should the submission identify a material or significant change in

(a) The nature, extent or focus of the waste activities;

(b) The nature or extent of any emission;

a facility permit review application including the relevant fee may be required before the proposed change can be assessed.

1.9. Where Cavan County Council considers that a non-compliance with the conditions of this permit has occurred, it may serve notice on the permit holder specifying:

(a) That only those wastes as specified, if any, in the notice are to be accepted at the facility after the date specified in the notice;

(b) That the permit holder shall undertake the works stipulated in the notice, and/or otherwise comply with the requirements of the notice as set down therein, within any timescale contained in the notice;

(c) When the notice has been complied with, the permit holder shall provide written confirmation to Cavan County Council that the requirements of the notice have been carried out; and

(d) No waste, other than that, which is stipulated in the notice, shall be accepted at the facility until written confirmation is received from the Council that the notice is withdrawn.

2. MANAGEMENT OF THE ACTIVITY

- 2.1 The facility shall be adequately manned and supervised at all operating times. It shall be maintained to the satisfaction of Cavan County Council, and adequate precautions shall be taken to prevent unauthorised access to the facility.
- 2.2 The permit holder shall employ or nominate a suitably qualified and experienced facility manager who shall be designated as the person in charge. The facility manager or a nominated, suitably qualified and experienced deputy shall be present at the facility at all times during its operation or as otherwise required by Cavan County Council.
- 2.3 The facility shall only be operated and waste shall only be accepted at or despatched from the facility between the hours of 08:00 and 18:00, Monday to Friday and between the hours of 08:00 and 13:00 on Saturdays. No work (excluding emergency works) shall take place at the facility outside of these hours, unless otherwise approved in writing by Cavan County Council.
- 2.4 The permit holder shall ensure that all staff, employees, lessees and agents, including replacement personnel, are aware of the provisions and conditions of this permit.
- 2.5 A copy of this permit shall be kept on the facility at all times and a copy issued to all relevant personnel whose duties relate to any condition of this permit.
- 2.6 Copies of all drawings submitted with the permit and planning applications shall be kept on site at all times. The updated site layout plan should be displayed inside the facility offices and all relevant staff shall be briefed on the details.
- 2.7 The permit holder shall ensure that authorised staff of Cavan County Council shall have unrestricted access to the facility at all reasonable times on production of their identification, for the purpose of Cavan County Council's functions under the Waste Management Act, 1996, as amended including such inspections, monitoring and investigations as are deemed necessary by Cavan County Council.

3. NOTIFICATION & RECORD KEEPING

3.1 Waste Register/Records

- 3.1.1 The permit holder shall maintain a register in relation to the activity to which the waste facility permit relates, and this register shall be available for inspection by the Cavan County Council.
- 3.1.2 The register shall be in electronic format and shall detail the following: (See Appendix B, Table B.1, for example table):
- a) Arriving at facility:-
 - (i) Dates and times of each waste consignment delivered to the facility,
 - (ii) Quantities in tonnes, LoW¹ code and description of each waste consignment received at the facility;
 - (iii) Name, identity, registration number and waste collection permit number (if applicable) of the delivery vehicle;
 - (iv) Origin of waste delivered;
 - (v) Name of person who checked the load.
 - b) Departing from facility:-
 - (i) Dates and times of all waste moving off site;
 - (ii) Quantities in Tonnes, LoW code and description of waste streams consigned for onward transport from the facility;
 - (iii) Names of the carriers, their vehicle registration and waste collection permit numbers;
 - (iv) Details of all facilities, including permit/licence numbers, which are being used to receive such waste;
 - (v) Quantities and composition of wastes rejected at the facility and the facility to which they were removed.
- 3.1.3 The permit holder shall maintain a register which shall be in electronic format of all inspections and maintenance work carried on the site.

3.2 Incident Reporting & Complaints Register

- 3.2.1 The permit holder shall immediately notify Cavan County Council by telephone/email of any incident which occurs because of an activity at the facility that:

¹ (by List of Wastes (LoW)(s) and description(s) pursuant to Commission Decision of 18 December 2014, amending Decision 2000/532/EC on the list of waste pursuant to Directive 2008/98/EC of the European parliament and of the Council (2014/955/EEC) [referred to hereafter as 'The List of Waste (LoW)'] and Commission Regulation (EU) No 1357/2014 of 18 December 2014, replacing Annex III to Directive 2008/98/EC of the European Parliament and of the Council on waste and repealing certain Directives'

- (a) Has the potential for environmental contamination of surface water or ground water or;
- (b) Poses an environmental threat to air or land or;
- (c) Requires an emergency response by Cavan County Council or other state agency.

3.2.2 Full details of the incident shall be recorded in a register (refer to Appendix C, Table C.1, for example table) and details forwarded in writing on the next working day. The permit holder shall include as part of this notification:

- (a) The date and time of incident, or when incident was noticed;
- (b) Details of the incident and the causes or potential causes of it;
- (c) An evaluation of environmental pollution caused, if any;
- (d) Actions taken to minimise the effect on the environment;
- (e) Steps taken to avoid reoccurrence;
- (f) Details of any site investigations instigated by the permit holder; and
- (g) Any other remedial action.

3.2.3 In the event that any monitoring or observations indicate that an incident of pollution of waters in the vicinity of the site, or a discharge of polluting matter onto adjoining lands, has or may have taken place, acceptance of waste onto the site shall cease, and remedial measures shall be carried out immediately as directed by Cavan County Council.

3.2.4 The permit holder shall maintain on the site an electronic register of all complaints received relating to the operation of the activity. Each such complaint entry in the register should give details of the following:

- (a) Time and date of the complaint;
- (b) The name of the complainant;
- (c) Details of the nature of the complaint;
- (d) Actions taken to deal with the complaint, and the results of such actions;
- (e) The response made to each complainant.

3.2.5 After the receipt of a complaint, Cavan County Council shall be notified in writing within two working days of receipt of the complaint. See Appendix D, Table D.1, for example table.

3.2.6 The permit holder shall notify Cavan County Council, in writing, within 5 working days of:

- a) The imposition of any requirement on the permit holder by order under the Waste Management Act 1996, as amended or
- b) Any conviction of the permit holder for an offence prescribed under the Waste Management Act 1996, as amended.

3.3 Annual Report

3.3.1 The permit holder shall submit to Offaly County Council as the National Waste Collection Permit Office (NWCPO), an Annual Report (AR). The completed report shall be submitted via the online web portal (<https://ar.nwcpo.ie/>) no later than the 28th February each year, or as specified by NWCPO. The completed report shall contain summary information relating to waste activities in the preceding calendar year, or part thereof as the case may be.

3.3.2 The on-line AR, shall include as a minimum the following information and shall be prepared in accordance with any relevant guidelines issued by the NWCPO and/or Cavan County Council:

a) Waste In:

For each supplier/waste collector who delivered waste to the facility, in the preceding calendar year, the following summary details are required:

- (i) Supplier/waste collection permit holder details;
- (ii) Waste code (LoW)²;
- (iii) Quantity (in tonnes);
- (iv) Code of activity.

b) Waste Out:

In relation to waste removed from the facility, in the preceding calendar year, the following summary details are required:

- (i) Waste collection permit holder details;
- (ii) Waste code (LoW)³;
- (iii) Quantity (in tonnes);
- (iv) Destination facility details.

c) Waste On Site:

Record the opening and closing stock balance (tonnes) for each waste code (LoW), for the relevant reporting year.

d) Supporting Documentation

As may be requested by Cavan County Council or the National Waste Collection Permit Office.

² Further details are required for LoW 20 03 01, 16 01 03, 16 01 04*, 16 01 06 & sewage sludge codes

³ Further details are required for LoW 20 03 01, 16 01 03, 16 01 04*, 16 01 06 & sewage sludge codes

4. SITE INFRASTRUCTURE

4.1 Planning Conditions & Compliance

- 4.1.1 The permit holder shall ensure that the planning conditions attached to the various planning applications granted in relation to the facility are complied with.
- 4.1.2 The permit holder shall inform Cavan County Council in advance of any alterations to existing site buildings and/or infrastructure and in advance of any new buildings/infrastructure proposed to be constructed.
- 4.1.3 The permit holder shall ensure that any changes/additions in relation to 4.1.1 is compliant with planning legislation.

4.2 Site Buildings & General Site Infrastructure

- 4.2.1 The permit holder shall ensure that the site buildings and general site infrastructure as detailed in the permit application and the associated drawing – B49A-DR-BCON-EN-001 (Site Layout) Rev. P1 dated 03.07.25 are provided and maintained so as to be fit for purpose.

4.3 Storm/Surface & Wastewater Control & Management

- 4.3.1 The permit holder shall ensure that the facilities and infrastructure as detailed in the permit application and the associated drawings –

B495-DR-BCON-CE-001 (Env. Monitoring Map) Rev. P2 dated 15.04.25 &
B49A-DR-BCON-EN-002 (Existing Drainage Layout) Rev. P1 dated 02.07.25
are provided and maintained so as to be fit for purpose.
- 4.3.2 The permit holder shall ensure that surface/storm & Wastewater generated on site is appropriately managed and controlled as outlined in the permit and planning documentation and associated drawings to ensure it does not cause environmental pollution or nuisance outside the facility.
- 4.3.3 The permit holder shall ensure that no alterations to the drainage system at the site shall be undertaken without prior written approval of Cavan County Council.
- 4.3.4 No contaminated storm water and no wastewater shall be discharged to surface water drains/surface water courses surrounding the facility.
- 4.3.5 The permit holder shall ensure that no surface water generated on site shall flow onto the public road or onto adjoining properties.

- 4.3.6 The permit holder shall ensure that the roadside drainage is not interfered with and that roadside drainage along the full road frontage of the site entrance is maintained to the satisfaction of the Local Area Manager.
- 4.3.7 The permit holder shall ensure that storm water gutters shall be maintained in good condition and all uncontaminated storm water is diverted to a separate surface drainage system.
- 4.3.8 Checks of the site drainage system and its associated infrastructure shall be carried out weekly. These inspections shall be recorded, including all findings and maintenance/corrective actions.

4.4 Facility Security

- 4.4.1 Security measures as detailed in the application shall be checked and maintained on a regular basis for the duration of this permit.
- 4.4.2 The permit holder shall ensure that every access to the facility shall be gated and locked when there is no facility supervisor present at the facility. Drivers of waste delivery vehicles are not deemed facility supervisory staff.
- 4.4.3 The permit holder shall remedy any defect in the gates and/or fencing as follows:
- a) A temporary repair shall be made by the end of the working day; and
 - b) A repair to the standard of the original gates and/or fencing shall be undertaken within three working days.

4.5 Tank, Container & Drum storage area

- 4.5.1 All tank, container and drum storage areas shall be rendered impervious to the materials stored therein. Bunds shall be designed having regard to current best practice guidelines.
- 4.5.1 All tank and drum storage areas shall, as a minimum, be bunded, either locally or remotely, to a volume not less than the greater of the following:
- a) 110% of the capacity of the largest tank or drum within the bunded area; or
 - b) 25% of the total volume of substance which could be stored within the bunded area.
- The height of the bund for any drum storage area shall be not less than 300mm.
- 4.5.2 The permit holder shall ensure that all drum bunded areas are securely covered so that rainwater is excluded from entering the area unless otherwise agreed in writing with Cavan County Council.

- 4.5.3 The integrity and water tightness of all the bunds and their resistance to penetration by water or other materials stored therein must be checked on a weekly basis and records maintained in relation to the checks and any corrective actions/remedial measures undertaken.
- 4.5.4 All drainage from bunded areas shall be treated as hazardous waste unless it can be demonstrated to be otherwise. All drainage from bunded areas shall be diverted for collection and safe disposal by an authorised waste collector.
- 4.5.5 All inlets, outlets, vent pipes, valves and gauges must be within the bunded area.
- 4.5.6 All tanks, containers and drums shall be labelled to clearly indicate their contents.
- 4.5.7 The Permit Holder shall ensure that refuelling of site vehicles is to be carried out at a designated point on an impervious concrete slab from which surface water drains through an oil interceptor.

4.6 Facility Roads & Surfaces

- 4.6.1 Effective or adequate site roads and surfacing shall be provided and maintained to ensure the safe and nuisance free movement of vehicles within the facility.
- 4.6.2 The permit holder shall maintain an impermeable concrete surface throughout the facility.
- 4.6.3 The impermeable surfaces shall be constructed in accordance with relevant approved standards.
- 4.6.4 Any defects shall be remedied within five working days and records of measures taken recorded and made available to Cavan County Council on request.
- 4.6.5 The public road should be kept free from any debris caused by vehicles entering or leaving the facility. Any such debris shall be removed without delay.

4.7 Waste Inspection and Quarantine

- 4.7.1 Waste inspection areas and waste quarantine areas shall be provided and maintained at the facility.
- 4.7.2 These areas shall be constructed and maintained in a manner suitable, and be of a size appropriate, for the inspection of waste and subsequent quarantine if required.
- 4.7.3 The waste inspection areas and waste quarantine areas shall be clearly identified, segregated from each other, protected against spillage and polluting material run-off and shall not be used for any other purpose other than that designated.
- 4.7.4 Waste shall be stored under appropriate conditions in the quarantine area to avoid the attraction of vermin and any other nuisance or objectionable condition.
- 4.7.5 The quarantine areas shall include skips for the storage of rejected waste.

4.8 Weighbridge & Weighing systems

- 4.8.1 The permit holder shall provide and maintain a Weighbridge & Weighing Systems at the facility, as detailed in the information submitted as part of the application. These shall be inspected and maintained on a regular basis to ensure they are in operating effectively and in an accurate manner.
- 4.8.2 The Weighbridge & Weighing Systems at the facility shall be tested and calibrated annually by an appropriately certified company and records of testing and calibration and copies of calibration certificates shall be obtained and held for inspection at the facility offices.

4.9 Traffic Management

- 4.9.1 The permit holder shall ensure that traffic entering and leaving the site does not cause obstruction /and or nuisance and/or safety hazards on the local road adjacent to the facility.
- 4.9.2 The parking and or temporary stopping of vehicles and trailers along the local road either side of the facility entrance is not permitted.

5. WASTE ACCEPTANCE, STORAGE & PROCESSING

5.1 Waste Acceptance

- 5.1.1 Waste acceptance procedures shall adhere to that outlined in the application (Document Ref. EHS-P001-Rev 7) or as otherwise conditioned by Cavan County Council.
- 5.1.2 Internal waste acceptance procedures shall be reviewed & updated annually or as otherwise directed by Cavan County Council.
- 5.1.3 Waste arriving at the facility shall be inspected at the point of entry to the facility and subject to this inspection, weighed, documented and directed to the designated storage areas or appropriate buildings. Each load of waste arriving at the premises shall be inspected upon tipping. Only after such inspections shall the waste be processed if appropriate.
- 5.1.4 Any waste deemed unsuitable for processing at the facility and/or in contravention of this permit shall be immediately separated and removed from the facility at the earliest possible time. Such waste shall be disposed of (or recovered) at an alternative facility with an appropriate waste permit or waste licence. Following delivery of such unauthorised waste to the site, Cavan County Council shall be notified as per Condition 3.1.1. Temporary storage of such wastes shall be in designated Waste Quarantine Areas.
- 5.1.5 The permit holder shall take measures including the non-acceptance of wastes for such periods as are necessary to ensure that stockpiling does not occur at the facility.
- 5.1.6 If in the opinion of Cavan County Council, excessive amounts of waste are present at the facility and/or stockpiling has become an issue of concern – the permit holder shall undertake such measures as are deemed necessary by Cavan County Council.

5.2 Waste Storage

- 5.2.1 Incoming wastes shall be stored in appropriately sized and designated storage areas and/or buildings as detailed in the application and on Drawing Numbers – B49A-DR-BCON-EN-001 (Site Layout) Rev. P1 dated 03.07.25
B495-DR-BCON-CE-001 (Env. Monitoring Map) Rev. P2 dated 15.04.25
- 5.2.2 Any proposed changes to waste storage arrangements shall be agreed in advance with Cavan County Council.
- 5.2.3 The permit holder shall ensure that measures are in place to ensure that the various wastes streams (incoming & outgoing) are kept segregated and that no mixing or cross-contamination of waste streams occur.

- 5.2.4 The permit holder shall ensure that strict control measures are in place in relation to any brokered wastes that are accepted and temporarily stored at the facility to avoid mixing or cross-contamination with wastes accepted for on-site processing.

5.3 Waste Processing

- 5.3.1 Waste shall be processed in accordance with the details contained within the application and the associated Process Flow Charts (Document Refs. 'Rev. 0 – 28.04.2025 & Rev. 0 – 27.06.2025) or as otherwise directed by Cavan County Council.

5.3.2 Control of Non-conforming Materials/Products

The permit holder shall ensure that the procedures outlined in the application in relation to the control of non-conforming materials/Products (Doc. Ref. QMS-P007 Rev 5 – April 2025) are adhered to except as otherwise directed by Cavan County Council.

5.3.3 Vehicle Depollution Procedures

The permit holder shall adhere to the Pre-Depollution Procedure (Doc. Ref. WWR-32-02-11-Rev 3 – April 2025) & Depollution Procedure (Doc. Ref. WWR-32-02-11-Rev 4 – June 2025) submitted with the application except as otherwise directed by Cavan County Council.

5.4 Waste Movements

- 5.4.1 The permit holder shall ensure that the drivers of waste collection vehicles take measures to ensure that no waste and/or litter falls off vehicles (and associated skips/containers) and/or is blown from vehicles which travel to and from the facility.

- 5.4.2 Waste accepted at the premises and waste sent off-site for recovery, recycling, or disposal shall be received and/or removed by appropriately authorised waste collectors only in accordance with the Waste Management (Collection Permit) Regulations 2007, (S.I. 820 of 2007) as amended.

- 5.4.3 The permit holder shall ensure where waste is sent off site for export that the movement is fully compliant with the requirements of the Waste Management (Shipment of Waste) Regulations 2007 (S.I. No. 419 of 2007), as amended.

6. ENVIRONMENTAL MONITORING, EMISSIONS & NUISANCES

6.1 Environmental Monitoring

- 6.1.1. The permit holder shall carry out such monitoring of groundwater/surface water/noise/odour and dust and at such locations, frequencies, parameters and by such methods/techniques as set out in Appendix E, unless otherwise agreed with Cavan County Council. The permit holder shall, at his/her own expense, carry out such further investigations and monitoring of the facility as required by Cavan County Council.
- 6.1.2 Monitoring locations shall be as detailed on Drawing Number B495-DR-BCON-CE-001 (Env. Monitoring Map) Rev. P2 dated 15.04.25
- 6.1.3 Cavan County Council may decide to alter monitoring locations, frequencies and parameters if deemed necessary and the permit holder shall comply with such alternative/additional monitoring requirements.
- 6.1.4 The permit holder shall ensure that records are kept and maintained of all environmental monitoring carried out at the facility and that results of monitoring are reported to Cavan County Council on a quarterly basis.
- 6.1.5 Monitoring reports must be submitted electronically and as a minimum the following information should be submitted –
- Monitoring results summary with emission limits and exceedances
 - Explanation for exceedances
 - Laboratory Certificates
 - Corrective actions undertaken

6.2 Emissions

The only environmental emissions to any media allowed from the facility are those provided for in this permit. No specified emission from the facility shall exceed the emission limit values set out in Appendix F: *Emission Limits*.

6.3 Nuisances

- 6.3.1 The permit holder shall take adequate precautions to prevent undue fumes, dust, odour, noise, litter and other nuisances during facility operations that would result in a significant impairment of, or a significant interference with amenities, or the environment beyond the facility boundary. If unacceptable levels occur, the permit holder shall abide by Cavan County Council's abatement requirements, which may include immediate cessation of operations.

7 CONTINGENCY ARRANGEMENTS

- 7.1.1 The permit holder shall have in storage an adequate supply of containment booms and/or suitable absorbent material to contain and absorb any spillage, such as oil spill, or similar incident at the facility. Once used the absorbents should be replaced and the absorbent material shall be disposed appropriately, and records maintained. Any spillages shall be treated as an incident, in accordance with Condition 3.2.
- 7.2.2 Adequate fire extinguishers and other emergency response equipment shall be maintained at the facility as recommended by national guidelines for fire prevention and management at waste facilities. A fire at the facility shall be treated, as an emergency and immediate action shall be taken to extinguish it and notify the appropriate authorities. Any fire shall be treated as an incident, in accordance with Condition 3.2.

8 FINANCIAL PROVISIONS, INSURANCES & CONTINGENCY ARRANGEMENTS

8.1 Fees

- 8.1.2 The permit holder shall pay a contribution of € 1378.00 to Cavan County Council towards the cost of inspecting, monitoring or otherwise performing any function in relation to the permitted activity. The permit holder shall pay this amount annually, not later than February 28th of any given year. This fee is in lieu of monitoring undertaken during the previous year.
- 8.1.3 In the event that the frequency or extent of monitoring or other functions carried out by Cavan County Council needs to be increased for whatever reason, the Permit Holder shall contribute such sums as are determined by Cavan County Council to defray costs. These costs shall be paid in full within 10 days of receipt of notification from the local authority of the costs incurred.

8.2 Financial Provisions & Insurances

- 8.2.1 The permit holder shall ensure that all insurance policies shall be extended to indemnify Cavan County Council. The permit will be automatically revoked if any part of the insurance is either removed or not renewed.
- 8.2.2 Without prejudice to the foregoing, the minimum level of indemnity to be maintained by the Permit Holder shall be to the value of €6,500,000 for Public Liability Insurance including cover for sudden and unforeseen pollution.
- 8.2.3 A copy of the insurance shall be furnished to Cavan County Council within 1 month of the date of grant of the permit, and thereafter it shall be submitted every year as part of the Annual Return.
- 8.2.4 The permit holder shall ensure that sufficient financial resources are available to cover unknown liabilities that may occur during the operating life of the facility.

9. Suspension/Cessation of Waste Activities

- 9.1 If the permit holder decides to suspend waste activities and operations for a period of 3 months or greater, Cavan County Council must be advised at the earliest opportunity.
- 9.2 If the permit holder decides to cease waste activities and operations prior to the expiry of the waste facility permit, Cavan County Council must be advised at the earliest opportunity.
- 9.3 In the event of either of the above, the permit holder shall comply with any directions and requirements from Cavan County Council to ensure the site is secured and that it does not present an environmental risk.

APPENDICES

APPENDIX A:

Appendix A.1. – Permitted waste tonnage

The total maximum permitted tonnage which shall be accepted for treatment shall not exceed **49,750** tonnes per annum at this facility.

Appendix A.2 – Waste acceptance

Only the wastes as specified in Table A.2.1 are acceptable for recovery/treatment at this facility unless otherwise agreed by with Cavan County Council.

Table A.2:1 – Waste Categories

LoW Code	Waste Description
02 01 04	Waste Plastics (except packaging)
02 01 10	Waste metal
10 02 10	Mill scales
12 01 01	Ferrous metal filings & turnings
12 01 03	Non-Ferrous metal filings & turnings
12 01 05	Plastics shavings & turnings
12 01 17	Waste blasting material other than those mentioned in 12 01 16
15 01 01	Paper & cardboard packaging
15 01 02	Plastic packaging
15 01 03	Wooden packaging
15 01 04	Metallic packaging
15 01 06	Mixed packaging
15 01 07	Glass packaging
16 01 03	End-of-Life Tyres
16 01 04*	End-of-Life Vehicles
16 01 06	End-of-Life Vehicles, containing neither liquids nor other hazardous components
16 01 17	Ferrous metal
16 01 18	Non-Ferrous metal
16 01 19	Plastic
16 01 22	Components not otherwise specified
16 02 14	Discarded equipment other than those mentioned in 16 02 09 to 16 02 13.
16 02 16	Components removed from discarded equipment other than those mentioned in 16 02 15

LoW Code	Waste Description
16 06 01	Lead batteries
16 06 02*	Ni-cd batteries
16 06 04	Alkaline batteries (except 16 06 03)
16 06 05	Other batteries and accumulators
16 08 01	Spent catalysts containing gold, silver, rhenium, rhodium, palladium, iridium or platinum (except 16 08 07)
16 08 03	Spent catalysts containing transition metals or transition metal compounds not otherwise specified
17 01 01	Concrete
17 01 07	Mixtures of concrete, bricks, tiles and ceramics other than those mentioned in 17 01 06
17 02 01	Wood
17 02 02	Glass
17 02 03	Plastic
17 04 01	Copper, bronze, brass
17 04 02	Aluminium
17 04 03	Lead
17 04 04	Zinc
17 04 05	Iron & steel
17 04 06	Tin
17 04 07	Mixed metals
17 04 11	Cables other than those mentioned in 17 04 10
17 05 04	Soil & stones other than those mentioned in 17 05 03
17 06 04	Insulation materials other than those mentioned in 17 06 01 & 17 06 03
17 08 02	Gypsum-based construction materials other than those mentioned in 17 08 01
17 09 04	Mixed construction & demolition wastes other than those mentioned in 17 09 01, 17 09 02 & 17 09 03
19 01 02	Ferrous materials removed from bottom ash
19 10 01	Iron & Steel waste
19 12 01	Paper & cardboard
19 12 02	Ferrous metal
19 12 03	Non-ferrous materials
19 12 04	Plastic & rubber
19 12 07	Wood other than those mentioned in 19 12 06
19 12 09	Minerals (for example sand,stones)

LoW Code	Waste Description
19 12 10	Combustible waste (refuse derived fuel)
19 12 12	Other wastes (including mixtures of materials) from mechanical treatment of wastes other than those mentioned in 19 12 11
20 01 01	Paper & cardboard
20 01 02	Glass
20 01 08	Biodegradable kitchen and canteen waste
20 01 10	Clothes
20 01 11	Textiles
20 01 21*	Fluorescent tubes and other mercury-containing waste
20 01 23*	Discarded equipment containing chlorofluorocarbons
20 01 33*	Batteries & accumulators included in 16 06 01, 16 06 02 or 16 06 03 and unsorted batteries and accumulators containing these batteries
20 01 34	Batteries & accumulators other than those mentioned in 20 01 33
20 01 35*	Discarded electrical and electronic equipment other than those mentioned in 20 01 21 & 20 01 23 containing hazardous components
20 01 36	Discarded electrical and electronic equipment other than those mentioned in 20 01 21, 20 01 23 & 20 01 35
20 01 38	Wood other than those mentioned in 20 01 37
20 01 39	Plastics
20 01 40	Metals
20 02 01	Biodegradable waste
20 03 01	Mixed municipal waste
20 03 03	Street cleaning residues
20 03 07	Bulky waste
20 03 99	Municipal wastes not otherwise specified

Appendix B – Waste Register

Table B.1: Condition 3.1.8 – Waste Register

Date	Time	Carrier, (Vehicle Reg. & WCP No.)	Origin of waste delivered	LoW Code	Waste Description	Tonnage IN	Quantities and composition of wastes rejected	Tonnage OUT	Destination Facility (including authorisation No.)	Name of the Load Checker

Appendix C – Incident Register

Table C. 1 - Condition 3.2.3: Register of Incident which has Potential to Cause Environmental Pollution

Date of Incident	Date notified to Cavan County Council	Time of Incident	Details of Incident and the causes/potential causes	Evaluation of Environmental Pollution	Actions taken to Minimise the Effect on the Environment	Steps Taken to Avoid Reoccurrence	Details of any site investigations instigated by the permit holder	Other remedial action undertaken or to be undertaken, including details of preventative measures taken.

Appendix D – Complaints Register

Table D. 1 - Condition 3.2.6: Register of Complaints

Date of Complaint	Time of Complaint	Name of Complainant	Details of Complaint	Actions Taken	Response to Complainant

APPENDIX E - ENVIRONMENTAL MONITORING

Condition 6.1.1: Environmental Monitoring

Monitoring Locations

Monitoring locations shall be those as set out in Table E.1.

Table E.1 Monitoring Locations

Parameter	Locations ^{Note1}
Surface Water Discharge	SWDP
Ground water	GW 1/GW 2/GW 3
Dust	DML1/ DML2/ DML3/ DML4
Odour	OML1/ OML2/ OML3
Noise	NSL1/ NSL2/ NSL3/ NSL4 NML1/ NML2/ NML3

Note 1: Monitoring locations as referenced in drawings submitted with application and/or as otherwise indicated by Cavan County Council - Drawing Ref. B495-DR-BCON-CE-001 (Env. Monitoring Map) Rev. P2 dated 15.04.25

Surface Water Monitoring

Table E.2 Surface Water Monitoring Parameters, Frequency and Methods.

Parameter ^{Note2}	Monitoring Frequency
Visual	Daily (Discharge point & D/S).
BOD	Quarterly
COD	Quarterly
Suspended Solids	Quarterly
pH	Quarterly
Detergents (as LAS)	Quarterly
Ammonia (as N)	Quarterly
Total P	Quarterly
Mineral oil & hydrocarbons of petroleum origin (BTEX's)	Quarterly

Note 2: All analyses shall be carried out by an accredited laboratory using standard and internationally acceptable methods & techniques. The testing laboratory shall be agreed with the permitting authority in advance.

Table E.2 Cont/d - Surface Water Monitoring Parameters, Frequency and Methods.

Parameter ^{Note2}	Monitoring Frequency
Lead	Bi-Annually
Cooper	Bi-Annually
Zinc	Bi-Annually
Cadmium	Bi-Annually
Chromium	Bi-Annually
Mercury	Bi-Annually
Nickle	Bi-Annually
Benzo(a)pyrene	Bi-Annually
1,2-dichloroethane	Bi-Annually
Tetrachloroethene & Trichloroethene	Bi-Annually

Ground Water Monitoring

Table E.3 Ground Water Monitoring Parameters, Frequency and Methods.

Parameter ^{Note 3}	Monitoring Frequency
Groundwater level	Bi-Annually
Ammonium	Bi-Annually
Chloride	Bi-Annually
Electrical conductivity	Bi-Annually
pH	Bi-Annually
Mineral oils & hydrocarbons of petroleum origin (BTEX's)	Bi-Annually
Acrylamide	Bi-Annually
Antimony	Bi-Annually
Arsenic	Bi-Annually
Benzene	Bi-Annually
Benzo(a)pyrene	Bi-Annually
Boron	Bi-Annually
Boromat	Bi-Annually

Table E.3 Cont/d - Ground Water Monitoring Parameters, Frequency and Methods.

Parameter ^{Note 3}	Monitoring Frequency
Cadmium	Bi-Annually
Chromium	Bi-Annually
Copper	Bi-Annually
Cyanide	Bi-Annually
1,2-dichloroethane	Bi-Annually
Epichlorohydrin	Bi-Annually
Fluoride	Bi-Annually
Lead	Bi-Annually
Mercury	Bi-Annually
Nickel	Bi-Annually
Nitrate	Bi-Annually
Nitrite	Bi-Annually
Pesticides	Bi-Annually
Pesticides-Total	Bi-Annually
Polycyclic aromatic hydrocarbons	Bi-Annually
Selenium	Bi-Annually
Tetrachloroethene & Trichloroethene	Bi-Annually
Trihalomethanes-Total	Bi-Annually
Vinyl chloride	Bi-Annually

Note 3: All analyses shall be carried out by an accredited laboratory using standard and internationally acceptable methods & techniques. The testing laboratory shall be agreed with the permitting authority in advance.

Dust Monitoring

Table E.4: Dust Monitoring Parameters, Frequency & Method.

Parameter ^{Note 4}	Monitoring Frequency
Dust Deposition (mg/m ² /day)	Bi-annually (during operational hours)

Note 4: "Bergerhoff Method (German Standard VDI Method 12119 Part 2:1972)."

Odour Monitoring

Table E.5: Odour Monitoring Parameters, Frequency & Method.

Parameter ^{Note 5}	Monitoring Frequency
Odour	Monthly (during operational hours)

Note 5: In accordance with EPA AG5-Odour Impact Assessment Guidance

Noise Monitoring

Table E.6: Noise Monitoring Parameters, Frequency & Methods.

Parameter ^{Note 6}	Monitoring Frequency
Emissions monitoring	Annually (during operational hours)

Note 6: B.S. 4142:2014 Methods for rating and assessing industrial and commercial sound.

APPENDIX F - EMISSION LIMITS

Condition 7.1.1: Emission Limits

Table F.1 Surface Water Discharge Emissions: (Measured at the monitoring point indicated in Table E.1).

Parameter	Emission Limit Value
BOD	8 mg/l
COD	20 mg/l
Suspended Solids	10 mg/l
pH	6-9
Detergents (as LAS)	5 mg/l
Ammonia (as N)	0.5 mg/l
Total P	0.1 mg/l
Mineral oil & hydrocarbons of petroleum origin (BTEX's)	5 mg/l
Lead	10 ug/l
Cooper	30 ug/l
Zinc	100 ug/l
Cadmium	0.5 ug/l
Chromium	10 ug/l
Mercury	0.1 ug/l
Nickle	20 ug/l
Benzo(a)pyrene	0.05 ug/l
1,2-dichloroethane	10 ug/l
Tetrachloroethene & Trichloroethene	10 ug/l

Table F.2 Ground Water Discharge Emissions: (Measured at the monitoring point indicated in Table E.1).

Parameter	Emission Limit Value (ELV)
Groundwater level	At time of sampling
Ammonium	0.2 mg/l N
Chloride	0.2 mg/l Cl

Table F.2 Ground Water Discharge Emissions: (Measured at the monitoring point indicated in Table E.1).

Parameter	Emission Limit Value (ELV)
Groundwater level	At time of sampling
Ammonium	0.2 mg/l N
Chloride	0.2 mg/l Cl
Electrical conductivity	2000 S/cm at 25°C
pH	6-9
Acrylamide	0.10 ug/l
Antimony	5.0 ug/l
Arsenic	10 ug/l
Benzene	1.0 ug/l
Benzo(a)pyrene	0.01 ug/l
Boron	1.0 ug/l
Boromat	10 ug/l
Cadmium	5.0 ug/l
Chromium	50 ug/l
Copper	2.0 mg/l
Cyanide	50 ug/l
1,2-dichloroethane	3.0 ug/l
Epichlorohydrin	0.1 ug/l
Fluoride	1.5 mg/l
Lead	10 ug/l
Mercury	1.0 ug/l
Nickel	20 ug/l
Nitrate	50 mg/l
Nitrite	0.5 mg/l
Pesticides	0.1 ug/l
Pesticides-Total	0.5 ug/l
Polycyclic aromatic hydrocarbons	0.10 ug/l
Selenium	10 ug/l
Tetrachloroethene & Trichloroethene	10 ug/l
Trihalomethanes-Total	100 ug/l
Vinyl chloride	0.5 ug/l

Table F.3: Dust Emissions: (Measured at the monitoring points indicated in Table E.1).

Level (mg/m²/day) ^{Note 7}
350

Note 7: 30 day composite sample with results expressed as mg/m²/day.

Table F.4: Noise Emissions: (Measured at the monitoring points indicated in Table E.1).

Day ^{Note 8} dB(A) LAeq(30 minutes)	Night ^{Note 9} dB(A) LAeq(30 minutes)
55 ^{Note 10}	45 ^{Note 10}

Note 8: Day-time limits are between the hours of 07:00 hours and 20:00 hours.

Note 9: Night-time limits are between the hours of 20:00 hours and 07:00 hours.

Note 10: There shall be no clearly audible tonal component or impulsive component in the noise emissions from the activities on the site at the facility boundary.

