

Clear-A-Way Recycling Transfer Station	<h1>Non Technical Summary</h1>	
Document Reference: CAW-NTS-V2	Issue Number: 2	Issue Date: 13.3.2024

- 1.1 This Non-Technical Summary summarises the proposed changes to the Environment Permit operated by Mr Paul Ian Whitehair and Mr Ian John Whitehair at their facility Clear-a-way Recycling Transfer Station, Archers Field, Burnt Mills Industrial Estate, Basildon, Essex, SS13 1DH.
- 1.2 The Environmental Permit was originally issued on 15 September 2010. A Standard Rules permit was issued, SR2008 No1. This was replaced in 2017 by SR2015 No6, Household, Commercial and industrial waste transfer station with treatment.
- 1.3 The operator has now acquired the adjoining land and would like to amend the permit boundary.
- 1.4 In addition, the annual tonnage needs to be increased to 150,000 tonnes per annum. This will change to a bespoke permit.
- 1.5 The operator would also like to add EWC 191212 to the permit. This is a generic code for other wastes (including mixtures of materials) from mechanical treatment of waste other than those mentioned in 191211. In this case, the operator would accept residual mixed waste that has been produced at other waste sites and only contains mixed waste such as plastics, cardboard and paper. It will not include trommel fines. This will allow the operator to shred, bale and wrap this waste.
- 1.6 operations will involve the receipt of waste in the existing permitted building. There will be a new reception bay constructed. The waste will be transferred into one of two bespoke baling and wrapping machines. This technology creates uniform sized bales that are completely wrapped and sealed. The bales will be stored in a bay.
- 1.7 A forklift will be used to manage the bales. The operator has a fleet of HGVs and will arrange transport to remove a load of bales daily from the site. This will ensure a continuous process.
- 1.8 There is no change to the maximum amount of waste that can be stored on site. The process provides an efficient operation to receive, treat and transport waste from the site.
- 1.9 The application is supported by the following documents:
 - Site Condition Report
 - Non-Technical Summary
 - Summary EMS
 - Proposed Changes
 - Risk Assessment
 - Site Plan showing changed boundary

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- 1.10 The operator has an Environmental Management System (EMS). A summary is provided with this application. The EMS includes procedures for training, maintenance, monitoring, dealing with complaints, recording and operations. All staff will be trained in the revised operations. The proposed operations are less labour intensive and rely on machine operators to load the waste and transfer the bales.
- 1.11 Technical support will be available from the equipment supplier. The operations will be carried out in accordance with the manufacturer's specifications.
- 1.12 The site has a Technically Competent Manager to oversee the day to day operations.
- 1.13 A Risk Assessment has been prepared to assess the potential risk from the proposed changes. The Risk Assessment has confirmed that the proposed operations will not increase the risk to any receptor. The operations can be carried out without causing harm to the environment or human health.