

Horrocks Waste Management Limited

Non-Technical Summary

Ref: HW.PT.NTS.2504

April 2026

1.0 NON TECHNICAL SUMMARY

1.1. Introduction

1.1.1. Horrocks Waste Management Limited (the Operator) operates under a standard rules SR2022 No 4, non-hazardous waste recycling with asbestos, hazardous batteries, cable and WEEE storage (permit number EPR/LB3309CN).

1.1.2. The Operator is seeking a variation to their environmental permit to obtain a bespoke permit. Due to the limitations of the standard rules permit, particularly the requirement for fully enclosed operations which are not practical for all activities on site, the Operator is seeking a bespoke environmental permit. This variation also includes the incorporation of an additional area of land, thereby extending the currently permitted boundary.

1.1.3. The Operator is also seeking to reinstate / add EWC code 19 12 10 to their bespoke environmental permit permitted waste types. This waste code was previously permitted under standard rules SR2008 No 7 but was removed when the current permit, SR2022 No 4, came into effect.

1.1.4. The bespoke permit variation, in summary, is therefore to:

- To extend the environmental permit boundary and make changes to the site area and layout
- Allow for the waste storage and processing not within an enclosed building
- Add EWC Code 19 12 10 to the permitted waste types

1.1.5. The Recovery and Disposal codes sought for this permit variation do not differ from those in the existing permit, and the Operator is applying for permission to process and treat a maximum of 75,000 tonnes per annum, as currently permitted.

1.2. Extension of the permitted area

1.2.1 The proposed extension to the permit boundary is add a section of land, to the east of existing permitted boundary, which will be used for the storage and treatment of inert waste. Treatment will include sorting / separating, screening, and crushing, which will enable the production of recycled aggregates. Fixed plant within the additional area of land will consist of a trommel, picking line, and a crusher (further detail on the processing activities are detailed in Section 1.3). The additional area of land comprises an impermeable concrete surface to prevent ground contamination. There are no new treatment activities sought within this permit variation. The Environmental Permit Boundary and layout of the site is illustrated in Drawing Ref: 251902HW101.

1.3. Treatment and storage of waste not within an enclosed building

1.3.1. The site was initially permitted in 2023 under standard rules SR2008 No 7: 75kte household, commercial and industrial waste transfer stations with treatment and asbestos storage; reference EPR/LB3309CN. In December 2024, this permit was superseded in December 2024 by the updated standard rules permit - SR2022 No 4: Non-hazardous waste recycling with asbestos, hazardous batteries, cable and WEEE storage, which specifically requires that waste is stored and processed within a building that is enclosed on all sides.

1.3.2. The conditions within technique 4 of this permit state that storage, treatment and handling of waste listed in Table 2.3a shall occur within an enclosed building. The Operator would like to vary the permit to allow the storage, treatment and handling of waste to take place outside an enclosed building.

1.3.3. Whilst there isn't an enclosed building on site, the site does benefit from a partially enclosed building. Within the documents accompanying the permit variation application, this building is referred to as the covered storage shed. This covered storage shed is a three-sided roofed structure on the southern boundary, and it provides a partial enclosure and houses the general waste processing and some inert processing, via a trommel, picking line and baler. It also acts as a screen for both dust and noise.

1.3.4. The area that serves the extension to the permitted boundary will be used for the processing of inert waste via a trommel, picking line, and a crusher. Only clean hardcore (brick and block) will be deposited within the "tent" (a steel-framed canopy with heavy gauge PVC tensioned fabric, anchored to 4m high Legio block walls on two sides). This structure will provide shelter and help contain dust during the tipping of hardcore. Hardcore will be crushed to produce the output material, 6F2, which will meet the required end-of-waste criteria. There will be three stockpiles stored in this area; one will be for the storage of hardcore which will be for crushing; one will be for 6F2 material for loading; and another will be for 6F2 storage. The crusher will operate adjacent to a 3.5m high concrete wall which will dampen some of the noise from the crushing activities. The 3.5m high walls will also act as a physical barrier to help contain dust and prevent wind whipping of the stockpiles stored in this area.

1.3.5. The separated waste streams will be stored in bays or skips for up to 30 days. The destinations for wastes at the facility are shown in Section 2.0 of this Non-Technical Summary.

1.3.6. The Operator does not accept hazardous waste; however, it does accept certain wastes containing Persistent Organic Pollutants (POPs), such as sofas and mattresses, which are suitably segregated.

1.3.7. Processing on site includes:

- sorting / separating
- baling
- screening
- crushing

1.3.8. The potential dust and odour emissions for the site are assessed as being low. To proactively minimise the potential for dust and odour emissions, the Operator will implement a comprehensive monitoring and control plan. This includes:

- Daily monitoring / site inspections
- The active use of water from the onsite underground water tank for dust suppression during dry conditions and processing activities
- The containment of separated waste in designated bays and containers
- The regular cleaning of the impermeable concrete surfaces using manual or mechanical sweepers.

1.4. Addition of an EWC code

1.4.1. The Operator is also seeking to vary their environmental permit to include the addition of a single EWC code to the permitted wastes. The required additional EWC code to add is 19 12 10 - combustible waste (refuse derived fuel).

1.4.2. This waste code was previously permitted under standard rules SR2008 No 7 but was removed when the current permit, SR2022 No 4, came into effect – though it might just be incorrectly numbered.

1.4.3. It is important to emphasise that the addition of this EWC code will not result in any changes to the existing storage, handling, or treatment methods currently authorised under The Operator's permit.

1.4.4. The additional EWC code will be subject to sorting, separation, and baling. There will be no other treatment.

1.4.5. The destination of these wastes within the facility will be only within storage bays within the covered storage shed.

2.0 Overview of Wastes

The EWC codes and R-Codes sought for this permit are listed below. The operations will be subject to the Environmental Permitting Regulations.

European Waste Code (EWC)	Product Description	Destination within facility				Process
		Covered Storage Shed Bay	Covered Storage Shed Skip	External Yard Skip	External Yard Bay	
01 01 01	Wastes from mineral metalliferous excavation	Yes	No	No	No	Sorting, processing and storage
01 01 02	Wastes from mineral non- metalliferous excavation	Yes	No	No	No	Sorting, processing and storage
01 04 08	Waste gravel and crushed rocks other than those mentioned in 01 04 07	Yes	No	No	No	Sorting, processing and storage
01 04 09	Waste sand and clays	Yes	No	No	No	Sorting, processing and storage
01 04 13	Wastes from stone cutting and sawing other than those mentioned in 01 04 07	Yes	No	No	No	Sorting, processing and storage
02 01 01	Soil from cleaning and washing vegetables	Yes	No	No	No	Sorting, processing and storage
02 01 03	Plant-tissue waste	Yes	No	No	No	Sorting, processing and storage
02 01 04	Waste plastics (except packaging)	Yes	No	No	No	Sorting, processing and storage
02 01 07	Wastes from forestry	Yes	Yes	Yes	No	Sorting, processing and storage
02 01 10	Waste metal	Yes	Yes	Yes	No	Sorting, processing and storage
02 03 01	Soil from cleaning and washing vegetables	Yes	No	No	No	Sorting, processing and storage
02 04 01	Soil from cleaning and washing beet	Yes	No	No	No	Sorting, processing and storage
03 01 01	Waste bark and cork	Yes	No	Yes	No	Sorting, processing and storage
03 01 05	Sawdust, shavings, cuttings, wood, particle board and veneer other than those mentioned in 03 01 04	Yes	No	No	No	Sorting, processing and storage
03 03 01	Waste bark and wood	Yes	No	Yes	No	Sorting, processing and storage
03 03 07	Mechanically separated rejects from pulping of waste paper and cardboard	Yes	No	No	No	Sorting, processing and storage
03 03 08	Wastes from sorting of paper and cardboard destined for recycling	Yes	No	No	No	Sorting, processing and storage
07 02 13	Waste plastic	Yes	No	No	No	Sorting, processing and storage
10 09 03	Furnace slag	Yes	No	No	No	Sorting, processing and storage
10 09 06	Casting cores and moulds which have not undergone pouring other than those mentioned in 10 09 05	Yes	No	No	No	Sorting, processing and storage
10 09 08	Casting cores and moulds which have undergone pouring other than those mentioned in 10 09 07	Yes	No	No	No	Sorting, processing and storage

10 10 03	Furnace slag	Yes	No	No	No	Sorting, processing and storage
10 10 08	Casting cores and moulds which have undergone pouring, other than those mentioned in 10 10 07	Yes	No	No	No	Sorting, processing and storage
10 11 03	Waste glass-based fibrous materials	Yes	No	No	No	Sorting, processing and storage
10 11 12	Waste glass other than those mentioned in 10 11 11	Yes	No	No	No	Sorting, processing and storage
10 12 01	Waste preparation mixture before thermal processing	Yes	No	No	No	Sorting, processing and storage
10 12 08	Waste ceramics, bricks, tiles and construction products (after thermal processing)	Yes	No	No	No	Sorting, processing and storage
10 12 12	Wastes from glazing other than those mentioned in 10 12 11	Yes	No	No	No	Sorting, processing and storage
10 13 01	Waste preparation mixture before thermal processing	Yes	No	No	No	Sorting, processing and storage
10 13 04	Wastes from calcination and hydration of lime	Yes	No	No	No	Sorting, processing and storage
10 13 11	Wastes from cement-based composite materials other than those mentioned in 10 13 09 and 10 13 10	Yes	No	No	No	Sorting, processing and storage
10 13 13	Solid wastes from gas treatment other than those mentioned in 10 13 12	Yes	No	No	No	Sorting, processing and storage
10 13 14	Waste concrete	Yes	No	No	No	Sorting, processing and storage
12 01 01	Ferrous metal filings and turnings	Yes	No	No	No	Sorting, processing and storage
12 01 03	Non-ferrous metal filings and turnings	Yes	No	No	No	Sorting, processing and storage
12 01 05	Plastics shavings and turnings	Yes	No	No	No	Sorting, processing and storage
12 01 13	Welding wastes	Yes	No	No	No	Sorting, processing and storage
12 01 17	Waste blasting material other than those mentioned in 12 01 16	Yes	No	No	No	Sorting, processing and storage
12 01 21	Spent grinding bodies and grinding materials other than those mentioned in 12 01 20	Yes	No	No	No	Sorting, processing and storage
15 01 01	Paper and cardboard packaging	Yes	Yes	No	No	Sorting, processing and storage
15 01 02	Plastic packaging	Yes	No	No	No	Sorting, processing and storage
15 01 03	Wooden packaging	Yes	No	Yes	No	Sorting, processing and storage
15 01 04	Metallic packaging	Yes	No	No	No	Sorting, processing and storage
15 01 05	Composite packaging	Yes	No	No	No	Sorting, processing and storage
15 01 06	Mixed packaging	Yes	No	No	No	Sorting, processing and storage
15 01 07	Glass packaging	Yes	No	No	No	Sorting, processing and storage
15 01 09	Textile packaging	Yes	No	No	No	Sorting, processing and storage
15 02 03	Absorbents, filter materials, wiping cloths and protective clothing other than those mentioned in 15 02 02	Yes	No	No	No	Sorting, processing and storage

16 11 04	Other linings and refractories from metallurgical processes other than those mentioned in 16 11 03	Yes	No	No	No	Sorting, processing and storage
16 11 06	Linings and refractories from non-metallurgical processes other than those mentioned in 16 11 05	Yes	No	No	No	Sorting, processing and storage
17 01 01	Concrete	Yes	No	No	Yes	Sorting, processing and storage
17 01 02	Bricks	Yes	No	No	Yes	Sorting, processing and storage
17 01 03	Tiles and ceramics	Yes	No	No	Yes	Sorting, processing and storage
17 01 07	Mixtures of concrete, bricks, tiles and ceramics other than those mentioned in 17 01 06	Yes	No	No	Yes	Sorting, processing and storage
17 02 01	Wood	Yes	No	Yes	No	Sorting, processing and storage
17 02 02	Glass	Yes	No	No	No	Sorting, processing and storage
17 02 03	Plastic	Yes	No	No	No	Sorting, processing and storage
17 04 01	Copper, bronze, brass	Yes	Yes	Yes	No	Sorting, processing and storage
17 04 02	Aluminium	Yes	Yes	Yes	No	Sorting, processing and storage
17 04 03	Lead	Yes	Yes	Yes	No	Sorting, processing and storage
17 04 04	Zinc	Yes	Yes	Yes	No	Sorting, processing and storage
17 04 05	Iron and steel	Yes	Yes	Yes	No	Sorting, processing and storage
17 04 06	Tin	Yes	Yes	Yes	No	Sorting, processing and storage
17 04 07	Mixed metals	Yes	Yes	Yes	No	Sorting, processing and storage
17 05 04	Soil and stones other than those mentioned in 17 05 03	Yes	No	No	No	Sorting, processing and storage
17 05 08	Track ballast other than those mentioned in 17 05 07	Yes	No	No	No	Sorting, processing and storage
17 06 04	Insulation materials other than those mentioned in 17 06 01 and 17 06 03	Yes	No	No	No	Sorting, processing and storage
17 08 02	Gypsum-based construction materials other than those mentioned in 17 08 01	Yes	Yes	No	No	Sorting, processing and storage
17 09 04	Mixed construction and demolition wastes other than those mentioned in 17 09 01, 17 09 02 and 17 09 03	Yes	No	No	No	Sorting, processing and storage
19 02 03	Premixed wastes composed only of non-hazardous wastes	Yes	No	No	No	Sorting, processing and storage
19 02 10	Combustible wastes other than those mentioned in 19 02 08 and 19 02 09	Yes	No	No	No	Sorting, processing and storage
19 05 01	Non-composted fraction of municipal and similar wastes	Yes	No	No	No	Sorting, processing and storage
19 05 03	Off-specification compost	Yes	No	No	No	Sorting, processing and storage
19 12 01	Paper and cardboard	Yes	No	No	No	Sorting, processing and storage
19 12 02	Ferrous metal	Yes	Yes	Yes	No	Sorting, processing and storage

19 12 03	Non-ferrous metal	Yes	Yes	Yes	No	Sorting, processing and storage
19 12 04	Plastic and rubber	Yes	No	No	No	Sorting, processing and storage
19 12 05	Glass	Yes	No	No	No	Sorting, processing and storage
19 12 07	Wood other than that mentioned in 19 12 06	Yes	No	Yes	No	Sorting, processing and storage
19 12 08	Textiles	Yes	No	No	No	Sorting, processing and storage
19 12 09	Minerals (for example sand, stones)	Yes	No	No	No	Sorting, processing and storage
19 12 10	Combustible wastes	Yes	Yes	Yes	No	Sorting, processing and storage
19 12 12	mixtures of paper, cardboard, plastic glass and metal and other non-hazardous wastes from the processing of dry mixed recyclable and source segregated recyclable wastes.	Yes	Yes	Yes	No	Sorting, processing and storage
19 13 02	Solid wastes from soil remediation other than those mentioned in 19 13 01	Yes	No	No	No	Sorting, processing and storage
20 01 01	Paper and cardboard	Yes	No	No	No	Sorting, processing and storage
20 01 02	Glass	Yes	No	No	No	Sorting, processing and storage
20 01 10	Clothes	Yes	No	No	No	Sorting, processing and storage
20 01 11	Textiles	Yes	No	No	No	Sorting, processing and storage
20 01 38	Wood other than that mentioned in.20 01.37	Yes	No	Yes	No	Sorting, processing and storage
20 01 39	Plastics	Yes	No	No	No	Sorting, processing and storage
20 01 40	Metals	Yes	Yes	Yes	No	Sorting, processing and storage
20 01 41	Wastes from chimney sweeping	Yes	No	No	No	Sorting, processing and storage
20 02 01	Biodegradable waste	Yes	Yes	No	No	Sorting, processing and storage
20 02 02	Soil and stones	Yes	No	No	Yes	Sorting, processing and storage
20 03 01	Mixed municipal waste	Yes	No	No	No	Sorting, processing and storage
20 03 02	Waste from markets	Yes	No	No	No	Sorting, processing and storage
20 03 03	Street-cleaning residues	Yes	No	No	No	Sorting, processing and storage
20 03 07	Bulky waste	Yes	Yes	No	No	Sorting, processing and storage

R/D Codes:

The site will operate under the following recovery and disposal codes:

R/D Code and Description	
R3:	Recycling/reclamation of organic substances which are not used as solvents
R4:	Recycling/reclamation of metals and metal compounds
R5:	Recycling/reclamation of other inorganic materials
R13:	Storage of wastes pending any of the operations numbered R1 to R12 (excluding temporary storage, pending collection, on the site where it is produced)
D9:	Physico-chemical treatment not specified elsewhere which results in final compounds or mixtures which are discarded by means of any of the operations numbered D1 to D12.
D14:	Repackaging prior to submission to any of the operations numbered D1 to 13.
D15:	Storage pending any of the operations numbered D1 to D14 (excluding temporary storage, pending collection, on the site where it is produced)