

**UDCSL 2 - Ultimate Demolition and Construction Service Limited - The Old Bottle Yard,
Great Northern Terrace, Lincoln, LN5 8HN - EAWML 120515 - EPRWE3418AB**

Non-Technical Summary

1.0 Introduction

Ultimate Demolition and Construction Service Limited are a demolition provider within Lincolnshire. They operate an aggregates recycling facility at their permitted site at The Old Bottle Yard, Great Northern Terrace, Lincoln, LN5 8HN. EAWML 120515 – EPR-WE3418AB

The site currently operates under a Standard Rules Permit - SR2022 No1: treatment of waste to produce soil, soil substitutes and aggregate. This came into effect on the 18th December 2024 when the company's existing Standard Rules permit SR2008 No 11: 75kte inert and excavation waste transfer station with treatment, was superseded as part of the Environment Agency's Standard Rules Permit review.

However, SR2022 No1 has location criteria specified within it that the superseded SR2008 No 11 did not have, namely –

- not within 50 metres of a National Nature Reserve, Local Nature Reserve, Local Wildlife Site, Ancient woodland or Scheduled Ancient Monument.
- not within 50 metres of a site that has species or habitats protected under the Biodiversity Action Plan that the Environment Agency considers at risk to this activity.

Screening by the Environment Agency has identified that the company is within 50m of –

- Local Wildlife Site
- Protected Habitat
- Protected Species

As a result, the company cannot meet the rules of the new Standard Rules Permit - SR2022 No1 must vary the permit to Bespoke.

The company does not wish to change any of the permitted activities that SR2008 No 11: 75kte inert and excavation waste transfer station with treatment allowed.

Enhanced Pre-application reference - EPR/WE3418AB/P001 advised a DEMP would be required to ensure the Local Wildlife Site, Protected Habitat and Protected Species would not be negatively impacted by dust emissions from the site.

There are no changes to permitted activities and the site has never received any complaints relating to noise or dust.

2.0 Waste stream acceptance

The proposed waste streams accepted at the site will be in line with those currently originally permitted under SR2008 No 11.

3.0 Industries Serviced

Ultimate Demolition and Construction Service serves predominantly the construction and demolition sectors.

4.0 Hazardous waste

Ultimate Demolition and Construction Service Limited will not accept any hazardous waste at the facility a strict waste acceptance process will be in place and adhered to.

5.0 The Old Bottle Yard Site

The Old Bottle Yard is situated within the administrative area of Lincoln City Council

The site has been permitted for the recycling of wastes to create recycled aggregates and soils since January 2022.

Access to the site is provided by a private road, from Great Northern Terrace to the West of the site.

The site is flanked by other commercial activities including vehicle repairs, waste management and storage.

6.0 Recycling Process

The recycling process is simple as the site deals predominantly with construction and demolition wastes to produce soil, soil substitutes and aggregates.

Wastes that are in line with those set out in the permit are only to be accepted at the site. Wastes are delivered to the site and tipped in specific tipping areas. Concrete, tiles and blocks and bricks are run through a crusher with a magnet to ensure wastes are reduced to specific sizes and metals are removed such as reinforcement bar.

The site does not accept wastes from other recycling facilities. Again, once crushed the waste is stored in stockpiles of certain sizes depending upon the specification required for the recycled aggregates.

Soils again stored in stockpiles when delivered to the site, they are then run through a screen to remove stones and larger items such as bricks and tiles, these in term are run through the crusher and the stones stored in stockpiles. The screened soil again is then stored in distinct stockpiles.

The aim is to produce recycled aggregates and soils to specific standards whilst ensuring they are traceable and do not mix together in a factory production process.

In addition, hand sorting of bricks is carried out, with those that are suitable for reuse being stacked on pallets and sold as reclaimed bricks.

7.0 Wastes received and stored

Wastes received at the site will be in line with those under the superseded SR2008 No11.

17 CONSTRUCTION AND DEMOLITION WASTES (INCLUDING EXCAVATED SOIL FROM CONTAMINATED SITES)	
17 01	concrete, bricks, tiles and ceramics
17 01 01	Concrete
17 01 02	Bricks
17 01 03	tiles and ceramics
17 01 07	mixtures of concrete, bricks, tiles and ceramics other than those mentioned in 17 01 06
17 02	wood, glass and plastic
17 02 02	Glass
17 03	bituminous mixtures, coal tar and tarred products
17 03 02	bituminous mixtures other than those mentioned in 17 03 01
17 05	soil (including excavated soil from contaminated sites), stones and dredging spoil
17 05 04	soil and stones other than those mentioned in 17 05 03
17 05 08	track ballast other than those mentioned in 17 05 07
20 MUNICIPAL WASTES (HOUSEHOLD WASTE AND SIMILAR COMMERCIAL, INDUSTRIAL AND INSTITUTIONAL WASTES) INCLUDING SEPARATELY COLLECTED FRACTIONS	
20 02	garden and park wastes (including cemetery waste)
20 02 02	soil and stones

- The total quantity of waste accepted at the site shall be less than 75,000 tonnes a year in line with SR2008 No11.
- The maximum quantity of waste to be received within 1 week in 2,500 tonnes.

Exclusions

Wastes having any of the following characteristics shall not be accepted:

- Consisting solely or mainly of dusts, powders or loose fibres
- Wastes that are in a form which is either sludge or liquid

Again, in line with SR2008 No11.

9.0 Drainage

The site is currently laid to hardstanding, aggregate and feedstock soil and recycling brick, block and concrete will all be stored on this hardstanding.

Again, in-line with 2008 No11 condition 2.3.1 – ‘Waste shall be stored and treated on hard standing or on an impermeable surface with sealed drainage system.’

10.0 Emissions

There will be no point source emission from the site.

11.0 Fire

There will be no flammable wastes accepted at the site.