

# Permit with introductory note

## The Environmental Permitting (England & Wales) Regulations 2016

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Jordan Road Surfacing Limited

Boughton Recycling Facility  
Boughton Industrial Estate  
Road C  
Boughton  
Nottinghamshire  
NG22 9LD

### **Permit number**

EPR/WP3604LH

# Boughton Recycling Facility

## Permit number EPR/WP3604LH

### Introductory note

#### This introductory note does not form a part of the permit

The main features of the permit are as follows.

The permit authorises recovery and treatment of hazardous and non-hazardous waste.

The hazardous waste treatment involves full encapsulation of asphalt wastes containing coal tar (known as AWCCT) following crushing by a cold foam treatment process that involves the use of a binder. The AWCCT will be imported to the site from highway maintenance and improvement works. Once the AWCCT is fully encapsulated it is suitable for reuse in the sub-surface layers of highways as cold recycled bound material (CRBM).

Storage and treatment of non-hazardous demolition and construction wastes will be undertaken through sorting, separation, crushing and screening to produce secondary aggregates for either reuse in highway maintenance/excavation works, or supply to local markets. This activity takes place as a waste operation in accordance with schedule 9 of the Environmental Permitting Regulations.

Storage and transfer offsite of waste EWC 17 05 03\* will also take place at the site. There will be no crushing, screening or treatment of this waste.

The Schedule 1 listed activities undertaken at this installation are:

- Section 5.3 Part A(1)(a)(vi) – Recovery of hazardous waste involving recycling or reclamation of inorganic materials (crushing);
- Section 5.3 Part A(1)(a)(vi) – Recovery of hazardous waste involving recycling or reclamation of inorganic materials (encapsulation); and
- Section 5.6 Part A(1)(a) – Temporary storage of hazardous waste pending any of the activities listed in Section 5.1, 5.2 and 5.3.

The directly associated activities which serve the installation are raw and auxiliary material storage and surface water management.

The site will receive a maximum of 250,000 tonnes per year of hazardous and non-hazardous waste. Hazardous and non-hazardous wastes are not mixed and are kept in separate areas on site.

The site (National Grid Reference SK 68400 68290) is located on Boughton Industrial Estate in Ollerton, with the nearest residential receptor located 350 metres away. Wellow Park, a SSSI (site of special scientific interest), is located 675 metres away, and Boughton Scrub, a local wildlife site, is situated 50 metres from the site surrounding the Boughton industrial estate. No other ancient woodlands or priority habitats are within 250 metres of the site. There are no European Sites (i.e. Special Protection Areas, Special Areas of Conservation, Ramsar), within a 2km radius of the site.

The status log of the permit sets out the permitting history, including any changes to the permit reference number.

Status log of the permit		
Description	Date	Comments
Application EPR/WP3604LH/A001	Duly made 25/02/21	Application for hazardous and non-hazardous waste treatment and storage.
Response to schedule 5 notice dated 17/03/21	30/04/21	Site layout plan Dust emission management plan update

Status log of the permit		
Description	Date	Comments
		In-process controls
Response to schedule 5 notice dated 21/05/21	26/05/21	Dust emission management plan update Housekeeping procedure Housekeeping measures and triggers Material storage procedure Waste Acceptance procedure
Response to email dated 28/05/21	11/06/21	Response to question 7 and 8 of email in relation to site storage capacity
Response to email dated 11/06/21	11/06/21	Material Storage Procedure Dust emission management plan update
Response to email dated 25/06/21	29/06/21	Noise Management Plan and Addendum
Permit determined EPR/WP3604LH (Billing ref. WP3604LH)	22/07/21	Permit issued to Jordan Road Surfacing Limited.

End of introductory note

# Permit

## The Environmental Permitting (England and Wales) Regulations 2016

### Permit number

**EPR/WP3604LH**

The Environment Agency hereby authorises, under regulation 13 of the Environmental Permitting (England and Wales) Regulations 2016

**Jordan Road Surfacing Limited** ("the operator"),

whose registered office is

**Boughton Industrial Estate**

**Road C**

**Boughton**

**Nottinghamshire**

**NG22 9LD**

company registration number 04528021

to operate an installation and waste operations at

**Boughton Recycling Facility**

**Boughton Industrial Estate**

**Road C**

**Boughton**

**Nottinghamshire**

**NG22 9LD**

to the extent authorised by and subject to the conditions of this permit.

Name	Date
David Griffiths	22/07/2021

Authorised on behalf of the Environment Agency

## Schedule 2 – Waste types, raw materials and fuels

Table S2.1 Raw materials and fuels	
Raw materials and fuel description	Specification
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Table S2.2 Permitted waste types and quantities for activities AR1, AR2 and AR3	
<b>Maximum quantity</b>	The annual throughput of hazardous and non-hazardous waste subject to activities AR1 and AR8 shall not exceed 250,000 tonnes per year.
<b>Waste code</b>	<b>Description</b>
<b>17</b>	<b>Construction and demolition wastes (including excavated soil from contaminated sites)</b>
<b>17 01</b>	<b>concrete, bricks, tiles and ceramics</b>
17 01 01	concrete
<b>17 03</b>	<b>bituminous mixtures, coal tar and tarred products</b>
17 03 01*	bituminous mixtures containing coal tar
17 03 02	bituminous mixtures other than those mentioned in 17 03 01
17 03 03*	coal tar and tarred products

Table S2.3 Permitted waste types and quantities for activity AR3	
<b>Maximum quantity</b>	The annual throughput of hazardous and non-hazardous waste subject to activities AR1 and AR8 shall not exceed 250,000 tonnes per year.
<b>Waste code</b>	<b>Description</b>
<b>17</b>	<b>Construction and demolition wastes (including excavated soil from contaminated sites)</b>
<b>17 05</b>	<b>soil (including excavated soil from contaminated sites), stones and dredging spoil</b>
17 05 03*	soil and stones containing hazardous substances

Table S2.4 Permitted waste types and quantities for activities AR7 and AR8	
<b>Maximum quantity</b>	The annual throughput of hazardous and non-hazardous waste subject to activities AR1 and AR8 shall not exceed 250,000 tonnes per year.
<b>Waste code</b>	<b>Description</b>
<b>17</b>	<b>Construction and demolition wastes (including excavated soil from contaminated sites)</b>
<b>17 01</b>	<b>concrete, bricks, tiles and ceramics</b>
17 01 01	concrete
17 01 02	bricks
17 01 03	tiles and ceramics

Table S2.4 Permitted waste types and quantities for activities AR7 and AR8	
<b>Maximum quantity</b>	The annual throughput of hazardous and non-hazardous waste subject to activities AR1 and AR8 shall not exceed 250,000 tonnes per year.
<b>Waste code</b>	<b>Description</b>
17 01 07	mixtures of concrete, bricks, tiles and ceramics other than those mentioned in 17 01 06
<b>17 03</b>	<b>bituminous mixtures, coal tar and tarred products</b>
17 03 02	bituminous mixtures other than those mentioned in 17 03 01
<b>17 05</b>	<b>soil (including excavated soil from contaminated sites), stones and dredging spoil</b>
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
<b>19</b>	<b>Wastes from waste management facilities, off-site waste water treatment plants and the preparation of water intended for human consumption and water for industrial use</b>
<b>19 12</b>	<b>wastes from the mechanical treatment of waste (for example sorting, crushing, compacting, pelletising) not otherwise specified</b>
19 12 09	minerals (for example sand, stones)
<b>20</b>	<b>Municipal wastes (household waste and similar commercial, industrial and institutional wastes) including separately collected fractions</b>
<b>20 02</b>	<b>garden and park wastes (including cemetery waste)</b>
20 02 02	soil and stones