

**J SIMPSON
WASTE
MANAGEMENT**

Non-Technical Summary

Document Reference: JSW-BR-NTS-01

Issue Number: 2

Issue Date: 14.04.2020

**J SIMPSON WASTE MANAGEMENT
ENVIRONMENTAL MANAGEMENT SYSTEM**

**Non-Technical Summary
Reference: JSW-BR-NTS-01**

**163-165 Brent Road
International Trading Estate
Southall
UB2 5LJ**

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This application is submitted to the Environment Agency by J Simpson Waste Limited under the requirements of the Environmental Permitting (England and Wales) Regulations 2010. It relates to waste management activities at 163-165 Brent Road, International Trading Estate, Southall, UB2 5LJ.

The application seeks an Environmental Permit to operate a Waste Transfer Station and Treatment operation at the above address. The site can meet the Standard Rules Permit SR2015 No6: 75kte household, commercial and industrial waste transfer station with treatment. The only exception to this, is the requirement to receive waste coded EWC 191212. For this reason alone, a bespoke permit is required.

The site will manage waste collected by the operator's waste collection services. This will be construction and demolition waste associated with house and business refurbishments. The waste typically includes wood, metal, concrete, bricks, soils, plastic and cardboard. These wastes will arrive at the site in containers and will be emptied, sorted and stored inside a building. The operator will install process equipment that is specifically designed to separate these wastes into the different types. The purpose of which will allow these wastes to be recycled.

The site will manage 75,000 tonnes of waste per annum.

The application includes a detailed assessment in accordance with Environment Agency guidance and includes the following: -

- Risk Assessment
- Plans and drawings
- Site Condition Report

The Risk Assessment has considered the potential risk to a range of receptors that have been identified within 1km of the site.

The operation will take place within a building on an industrial estate, surrounded by compatible operations.

The nearest residential properties are approximately 125m from the site. These are located on Brent Road.

The Grand Union Canal is 135m west of the site.

There are no Statutory designations such as SPAs, SACs, SSSIs, Ramsar sites within the vicinity of the site. There are Local Wildlife Sites in the wider area. These are local designations.

Minet Country Park is 275m north of the site.

There are no Scheduled Monuments in the local area.

The site is located within the Royal Borough of Ealing. The entire borough was designated as an Air Quality Management Area for NO₂ (nitrogen dioxide) and PM10 in 2000.

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The company has an Environmental Management System for the operations. This includes procedures to ensure the operations are carried out to prevent harm to amenity, human health and the environment. These include:

- EMS-OP-01 Operational Procedures
- EMS-OP-02 Emergency Procedures
- EMS-OP-03 Fire Prevention Plan
- EMS-OP-04 Odour Management Plan
- EMS-OP-05 Dust Management Plan
- EMS-OP-06 Noise Management Plan

In addition, there are reporting forms to be used to keep a record of site activities including daily checks on the site and equipment, staff training, plant maintenance, complaints and any incidents.

The Risk Assessment has shown that the operations can take place without causing harm to human health or the environment.