

Non-Technical Summary

Prepared on Behalf of:

Britaniacrest Recycling Ltd

Site Name:

Little Orchard Farm

Reigate Road

Hookwood

Surrey

RH6 0HJ

Environmental Permit Reference:

BP3390EB

DOCUMENT CONTROL SHEET

Site:	Reigate Road
Project:	Bespoke Permit Variation Application
Title	Non-Technical Summary
Issue	1.1
Date	12.05.25
Produced By	<i>Shane Ronald Tasker AssocMCIWM PIEMA EA (IEMA Qualified Auditor) TECH IOSH</i>

Table of Contents

1	INTRODUCTION	1
1.1	PERMIT APPLICATION	1
1.2	SITE SETTING.....	2
1.3	TECHNICAL COMPETENCY	2
2	RISK ASSESSMENT & MANAGEMENT.....	3
2.2	PERMITTED WASTE TYPES.....	4
2.3	WASTE THROUGHPUT.....	4
2.4	SPECIFIED WASTE MANAGEMENT OPERATIONS	5

1 Introduction

1.1 Permit Application

1.1.1 This Environmental Permit Application is submitted to the Environment Agency by the operator, Britaniacrest Recycling Ltd, under the requirements of the Environmental Permitting (England and Wales) Regulations as amended in 2016. It is a requirement of these Regulations that any application is accompanied by a Non-Technical Summary of the submitted documentation.

1.1.2 The application seeks the following modifications to the existing Permit:

- Consolidation of existing Permit to reflect modern language and conditions of Environmental Permits for a Hazardous Waste Transfer Station.
- Storage of hazardous wastes (as specified below).
- Permit Boundary Extension to include all areas under the Operator's control.
- Permitted annual tonnage increase by 50,000 tonnes.
- Inclusion of further EWC Codes to reflect current and ongoing Regulatory changes within the waste sector.
- Enable the treatment of wastes outside, which is currently authorised for certain waste types.

1.1.3 The site is located at Little Orchard Farm, Reigate Road, Hookwood, Surrey, RH6 0HJ. National Grid Reference TQ 25972 44569. Access to the site is achieved from Reigate Road.



Figure 1: Permitted Boundary

Site: Reigate Road

Project: Bespoke Permit Variation Application

Document Title: Non-Technical Summary v1.1 12.05.25

Page 1 of 5

1.2 Site Setting

- 1.2.1 The operation is located off Reigate Road, with commercial & industrial activities (South-East/East/North) and a number of open fields and woodland surrounding the site (West/North-West/South-West). The nearest residential receptor is over 100 metres from the operation and not within the prevailing wind direction (Southeast). We would note that the site has been operational since 1994 when the original Permit was issued without any complaints relating to the operation. The site is adjacent to a number of open fields, an Ancient Woodland, and Deciduous Woodland (Priority Habitat Inventory) designations, which is to the northwest/southwest/south of the site.

1.3 Technical Competency

- 1.3.1 Evidence of the necessary TCM in the form of COTC certificates has been submitted in support of this application.

2 Risk Assessment & Management

- 2.1.1 An Environmental Risk Assessment has been produced and submitted in support of this application. The risk assessment details the key management measures for the protection of the environment, which includes fugitive emissions, noise & vibration, odour, litter, pests, scavenging birds, land contamination and fugitive water emissions.
- 2.1.2 Supporting Management Documentation:
 - 1. Environmental Risk Assessment
 - 2. Fire Prevention Plan
 - 3. Dust Emissions Management Plan
 - 4. Odour Emissions Management Plan
 - 5. Environmental Management System.
- 2.1.3 Britaniacrest Recycling operates their site to an Environmental Management System (EMS) has been developed to reflect and control site operations. The EMS contains all the necessary requirements as detailed in the '*Development a management system: Environmental Permits Gov.uk Guidance*', which includes, but is not limited to the operational, maintenance, training, and emergency procedures. A copy of the EMS has been submitted in support of this application.

2.2 Permitted Waste Types

2.2.1 The proposed application also seeks to vary the Permit to include the following waste codes, which take account of current & pending Regulatory changes within the waste sector regarding the coding of certain wastes.

2.2.2 Comments on the EWC Codes:

- WEEE Wastes will be stored pending removal (Secure Container)
- Canisters will be stored pending removal (Secure Cage)
- Cables would be stored pending removal (Secure Container/Inside).
- Hazardous Wood wastes stored pending removal.

Table 1: Proposed Permitted Waste Type Inclusion

16 WASTES NOT OTHERWISE SPECIFIED IN THE LIST	
16 02	ELECTRICAL AND ELECTRONIC EQUIPMENT
16 02 11*	DISCARDED EQUIPMENT CONTAINING CHLOROFLUOROCARBONS, HCFC, HFC
16 02 13*	DISCARDED EQUIPMENT CONTAINING HAZARDOUS COMPONENTS OTHER THAN THOSE MENTIONED IN 16 02 09 TO 16 02 12
16 05	WASTES FROM THE MECHANICAL TREATMENT OF WASTE (FOR EXAMPLE SORTING, CRUSHING, COMPACTING, PELLETISING) NOT OTHERWISE SPECIFIED
16 05 04*	GASES IN PRESSURE CONTAINERS (INCLUDING HALONS) CONTAINING HAZARDOUS SUBSTANCES
16 05 05	GASES IN PRESSURE CONTAINERS OTHER THAN THOSE MENTIONED IN 16 05 04
17 CONSTRUCTION AND DEMOLITION WASTES (INCLUDING EXCAVATED SOIL FROM CONTAMINATED SITES)	
17 02	WASTES FROM THE MECHANICAL TREATMENT OF WASTE (FOR EXAMPLE SORTING, CRUSHING, COMPACTING, PELLETISING) NOT OTHERWISE SPECIFIED
17 02 04*	GLASS, PLASTIC AND WOOD CONTAINING OR CONTAMINATED WITH HAZARDOUS SUBSTANCES
17 04	WASTES FROM THE MECHANICAL TREATMENT OF WASTE (FOR EXAMPLE SORTING, CRUSHING, COMPACTING, PELLETISING) NOT OTHERWISE SPECIFIED
17 04 10*	CABLES CONTAINING OIL, COAL TAR AND OTHER HAZARDOUS SUBSTANCES
19 WASTES FROM WASTE MANAGEMENT FACILITIES, OFF-SITE WASTEWATER TREATMENT PLANTS AND PREPARATION OF WATER INTENDED FOR HUMAN CONSUMPTION/INDUSTRIAL USE	
19 12	WASTES FROM THE MECHANICAL TREATMENT OF WASTE (FOR EXAMPLE SORTING, CRUSHING, COMPACTING, PELLETISING) NOT OTHERWISE SPECIFIED
19 12 06*	WOOD CONTAINING HAZARDOUS SUBSTANCES
20 MUNICIPAL WASTE (HOUSEHOLD WASTE AND SIMILAR COMMERCIAL, INDUSTRIAL AND INSTITUTIONAL WASTES) INCLUDING SEPARATELY COLLECTED FRACTIONS	
20 01	SEPARATELY COLLECTED FRACTIONS (EXCEPT 15 01)
20 01 21*	FLUORESCENT TUBES AND OTHER MERCURY-CONTAINING WASTE
20 01 23*	DISCARDED EQUIPMENT CONTAINING CHLOROFLUOROCARBONS
20 01 35*	DISCARDED ELECTRICAL AND ELECTRONIC EQUIPMENT OTHER THAN THOSE MENTIONED IN 20 01 21 AND 20 01 23 CONTAINING HAZARDOUS COMPONENTS
20 01 37*	WOOD CONTAINING HAZARDOUS SUBSTANCES

2.3 Waste Throughput

2.3.1 Proposed waste throughput will be increased from the current 250,000 tonnes of by 50,000 tonnes, which will increase the total throughout to 300,000 tonnes per annum.

Table 2: Proposed Maximum Permitted Throughput

Waste Category	Annual Tonnage
Hazardous Waste Transfer Station	600 (50 tonnes per month throughput)
Physical Treatment Non-Hazardous	299,400
To not exceed:	300,000

2.4 Specified Waste Management Operations

2.4.1 Proposed waste management operations following the application are detailed below.

Table 3: Specified Waste Management Operations (Proposed Wording)

Operational Codes	Activity
R3: Recycling/reclamation of organic substances which are not used as solvents	Physical treatment including manual and mechanical sorting/separation, screening, baling, shredding, blending, crushing or compaction of non-hazardous waste for disposal or recovery.
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 the waste is produced).	Subject to any other requirements of this permit wastes shall be stored for no longer than 1 year prior to disposal or 3 years prior to recovery.
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	No more than 50 tonnes per day of non-hazardous waste to be treated at the site under a D9 activity.
D14 Repackaging prior to submission to any of the operations numbered D1 to D13	There shall be no treatment of asbestos waste other than sorting and separation.
D15: Storage pending any of the operations number D1 to D14.	There shall be no treatment of refrigeration units.
	The maximum quantity of hazardous waste that can be accepted and stored shall not exceed 50 tonnes at any one time.
	No more than a total of 50 tonnes of intact and shredded waste vehicle tyres (waste codes 16 01 03 and 19 12 04) shall be stored at the site.
	Wood wastes shall be stored and treated on hard standing or on an impermeable surface with sealed drainage system.
	Inert wastes shall be stored and treated on hard standing or on an impermeable surface with sealed drainage system.
	Asbestos waste shall be double bagged and stored within clearly identified, segregated, secure, lockable containers on an impermeable surface with sealed drainage system.
	The maximum quantity of hazardous waste that can be received at the site shall not exceed 10 tonnes per day.
	The maximum quantity of hazardous waste that can be accepted and stored at the site shall not exceed 50 tonnes.