



CRESTWOOD ENVIRONMENTAL LTD

www.crestwoodenvironmental.co.uk

Tel: 01902 229 563

HBP

Non-Technical Summary

Greenscoe Quarry, Dalton Road, Askam-In-Furness, LA16 7HF

Report Reference: CE-BF-2480-RP05-NTS-FINAL

Report Date: 13 March 2024

Produced by Crestwood Environmental Ltd.

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VISUALISATION



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Crestwood Environmental Limited

Registered Office:

Science, Technology and Prototyping Centre, UoWSP, Glaisher Drive, Wolverhampton, WV10 9RU, UK

Company Reg. no. 06544898
(Registered in England & Wales)

Tel: +44 (0)1902 229 563

Email: info@crestwoodenvironmental.co.uk

Web: www.crestwoodenvironmental.co.uk

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1 Non-Technical Summary

1.1 Background

1.1.1 Crestwood Environmental Ltd (**Crestwood**), were commissioned by Harry Barker (Ireleth and Askam) Properties Limited (**HBP**) to undertake a Non-Technical Summary to accompany an application for a permit variation to enable the treatment including washing of soils and aggregates (**the Proposed Development**) at Greenscoe Quarry, Askam-in-Furness, Cumbria LA16 7HE (**the Site**).

1.2 The Site

1.2.1 The Site is located in a predominately rural area, centred at National Grid Reference SD 22161 76051 and is situated approximately 910m southeast of the outskirts of Askam-In-Furness and approximately 2,000m north-northeast of Dalton-in-Furness town in Cumbria. The hamlet of Greenscoe is approximately 245m north of the Site boundary.

1.2.2 Land-use immediately adjacent to the Site comprises of agricultural fields to the east, south and north with pockets of woodland and the western boundary is bordered by the A595 road, beyond which is arable land, a brickworks and further to the north-west a recreational caravan park. Beyond the arable land and woodland to north are residential properties in Greenscoe.

1.3 Proposed Operations

1.3.1 The Site has an Environmental Permit Reference UP3696EN (the Permit) issued on 15 March 2011 for a Standard Rules Permit SR2008 No.1 '75,000 tonnes per annum household, commercial and industrial waste transfer station for the treatment of non-hazardous waste'. On 22 June 2011 the Environment Agency initiated a permit variation to change the Standard Rules Permit from SR2008 No.1 to SR2008 No.3 '75,000 tonnes per annum household, commercial and industrial waste transfer station with treatment'. Since June 2011 the Site has been operating in accordance with the Permit SR2008 No.3.

1.3.2 This permit variation proposes to add a washplant for the treatment of soils and aggregates at the Site. This proposal varies the Permit from a Standard Rules Permit to a bespoke permit. HBP's washplant proposes to treat material deriving from nearby large-scale infrastructure projects where there will be soils and aggregates arising from construction activities. HBP have identified that in order to divert these materials from disposal in accordance with the waste hierarchy a washplant will enable treatment and reuse of suitable aggregates. As such, it is proposed that washing of soils and aggregates are added to the Permitted activities; the annual throughput increases to 175,000 tonnes per annum and additional waste codes are added to the Permit. The List of Waste codes proposed to be added to the Permit in addition to those already permissible are listed in Table 1.

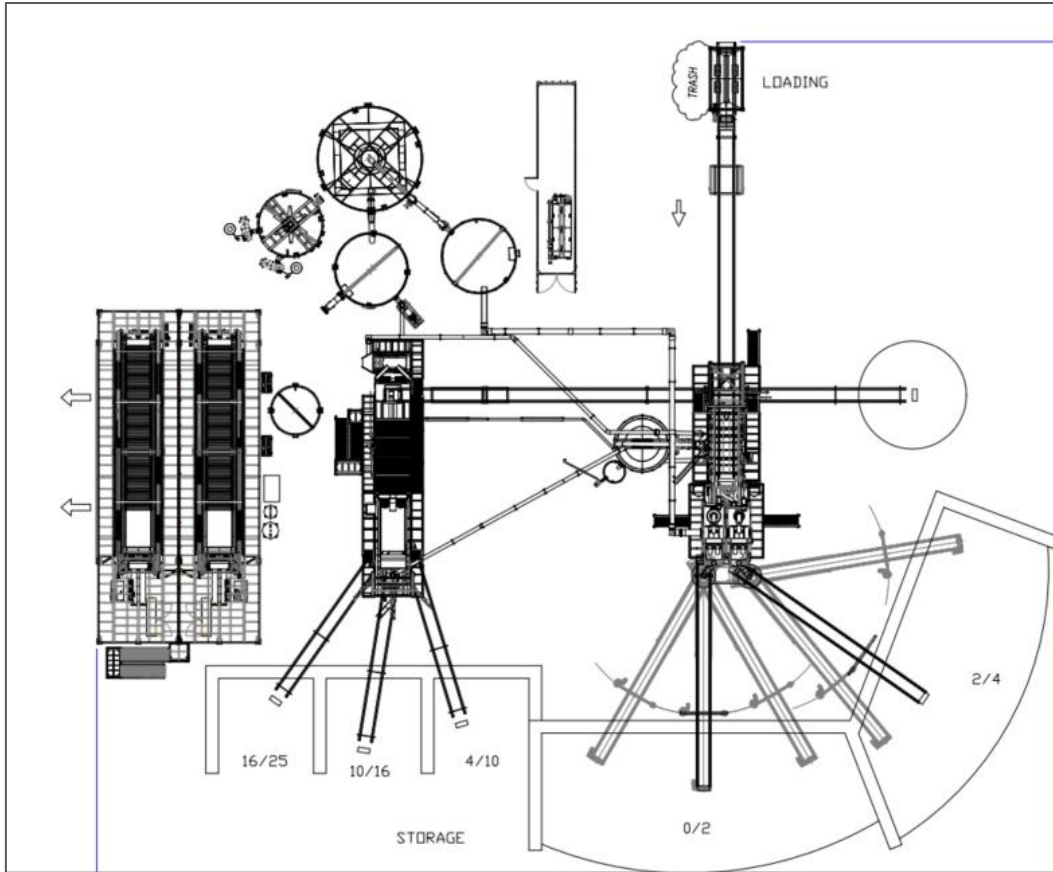
Table 1 Waste codes to be added in addition to those listed in SR2008No3

Waste code	Description
01	WASTES RESULTING FROM EXPLORATION, MINING, QUARRYING, AND PHYSICAL AND CHEMICAL TREATMENT OF MINERALS
01 05	drilling muds and other drilling wastes
01 05 04	freshwater drilling muds and wastes
17	CONSTRUCTION AND DEMOLITION WASTES (INCLUDING EXCAVATED SOIL FROM CONTAMINATED SITES)
17 05	soil (including excavated soil from contaminated sites), stones and dredging spoil
17 05 06	dredging spoil other than those mentioned in 17 05 05
19	WASTES FROM WASTE MANAGEMENT FACILITIES, OFF-SITE WASTE WATER TREATMENT PLANTS AND PREPARATION OF WATER INTENDED FOR HUMAN CONSUMPTION/INDUSTRIAL USE
19 13	wastes from soil and groundwater remediation
19 13 04	sludges from soil remediation other than those mentioned in 19 13 03
19 13 06	sludges from groundwater remediation other than those mentioned in 19 13 05



- 1.3.3 For the avoidance of doubt there are no proposed changes to the Permit boundary as part of this permit variation application.
- 1.3.4 A schematic overview of the aggregates and soils washplant is provided at Diagram 1.

Diagram 1 Washplant Schematic Overview



- 1.3.5 This permit variation application includes the applicable Environment Agency Application Forms; Environmental Risk Assessment; Site Condition Report and Environmental Management System.

