



Asphalt Recycling Facility - Coxhoe Quarry

Bespoke Environmental Permit Application

Appendix 7 - Non-Technical Summary



Document Control

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NON-TECHNICAL SUMMARY

- 1.1.1 Swift Environmental Compliance Limited (Swift) has been commissioned by Tarmac Trading Limited (Tarmac) to prepare an application for a Bespoke Environmental Permit for an Recycling at Coxhoe Quarry, Coxhoe, County Durham DH6 4BB (the Site), centred at National Grid Reference NZ 33979 35521.
- 1.1.2 Environment Agency application form Part B2, Section 5c states '*provide a non-technical summary of your application*'. This document provides the Non-Technical Summary to accompany this bespoke environmental permit application.
- 1.1.3 Tarmac currently hold a Part B Permit Reference DCC/P221/12, issued on 5 December 2001, with Durham County Council allowing up to 50,000 tonnes of road plannings to be treated over any 3-year period with a directly associated activity at the Site. Due to the increased volume of wastes proposed to be treated, an application for a bespoke environmental permit is required to increase the annual throughput to 250,000 tonnes per annum. This application relates to Tarmac's proposal to continue to operate an Asphalt Recycling Facility at the Site with a greater capacity.
- 1.1.4 This bespoke permit application is accompanied by all relevant documentation, as required by the Environmental Permitting Regulations (2016 as amended) and in the format set out by the latest Environment Agency Guidance.
- 1.1.5 The operational waste activities undertaken on site include the following processes:

Diagram 1 Process Flow Diagram



- 1.1.6 Tarmac operates several asphalt recycling facilities in the United Kingdom and ensure robust waste acceptance procedures are adhered to. Following acceptance of asphalt at the site, the asphalt is stored pending physical treatment including crushing and screening to create an end-of-waste asphalt product to be reused on and off site.
- 1.1.7 A Technically Competent Manager will be responsible for the Asphalt Recycling Facility and the activities will be operated in accordance with an Environmental Management System, presented at Appendix 5 of this bespoke environmental permit application.



1.1.8 In accordance with Environment Agency's Guidance an Environmental Risk Assessment (ERA), Dust and Emissions Management Plan (DEMP), Habitat Risk Assessment and Noise Impact Assessment (NIA) are included in this bespoke permit application. The ERA, DEMP, Habitat Risk Assessment and NIA all conclude that with the proposed mitigation measures being implemented the proposed operations will have a **low** risk of impacting sensitive receptors.



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