

Calf Lane Quarry

784- B047041

Non-Technical Summary

Environmental Permit Application

Collard Environmental Ltd

September 2023

**Document prepared on behalf of Tetra Tech Limited. Registered in England number:
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1.0 NON-TECHNICAL SUMMARY

1.1 PERMIT APPLICATION

- 1.1.1 This Environmental Permit Application has been prepared by Tetra Tech on behalf of the Operator, Collard Environmental Ltd (Collard), in accordance with the requirements of the Environmental Permitting (England and Wales) Regulations 2016 as amended. 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 relates to Collard's facility at Calf Lane Quarry (the site), Rye Common, Odiham, Hart, Hampshire RG29 1FW, at approximate National Grid Reference SU 77350 49918. The site location and permit boundary are presented on Drawing Number COL/B047041/PER/01.
- 1.1.3 Collard acquired the site from C.G Comley and Sons in February 2023 Ltd and a permit transfer application was submitted. However, during the process of determination of the transfer application, C.G Comley and Sons Ltd was put into liquidation by the company administrator with the effect of revoking the existing permit for the site.
- 1.1.4 The site was previously regulated under an environmental permit (EPR/FP3393EF and EAWML 83055) which allowed the operation of a waste transfer station.
- 1.1.5 A meeting has subsequently been held with the Environment Agency to discuss next steps. At this meeting it was determined that a new permit application is required to be submitted in order to operate the site in the future.
- 1.1.6 Consequentially, Collards are seeking to apply for a new bespoke permit for the operation of a Waste Transfer Facility that will process a maximum of 100,000 tonnes per annum of both hazardous and non-hazardous waste. Collards are only seeking the replace the permit which was previously in operation on the site however it is understood that a new permit will require new, modern conditions.
- 1.1.7 This application is accompanied by all relevant documentation, as required by the aforementioned Regulations, and in the format set out in the Environment Agency's (EA) guidance documents. Details of the supporting documents are provided in the following section.

2.0 SUPPORTING INFORMATION

2.1 PRE-APPLICATION DISCUSSIONS

Part B2, Question 1a

- 2.1.1 A request for enhanced pre-application advice (EPR/MB3009KW/A001) was requested from the EA for this application. A copy of the advice letter is provided as Appendix B of the Environmental Permit Application.

2.2 APPLICATION FORMS

- 2.2.1 As detailed in the basic pre-application advice letter, it was advised that application forms Part A, B2, B4, F1 form would be required as part of the proposed application. The forms are provided as Appendix A of this application.

2.3 TECHNICAL ABILITY

Part B2, Question 3b

- 2.3.1 The site will be managed by an individual who possesses the required level of technical competence.
- 2.3.2 Evidence of technical competence for the site has been provided as part of the Operating Techniques (BATOT) document (Appendix C of the Environmental Permit Application).

2.4 MANAGEMENT SYSTEM

Part B2, Question 3d

- 2.4.1 Collards has an Integrated Management System which is consistent with Environment Agency guidance on management systems.
- 2.4.2 According to the guidance notes that accompany the Part B2 application form, all of Section 3 needs to be provided if the proposal involves a waste installation or waste operations.
- 2.4.3 As such, an indicative summary of the site's environmental management system is provided as part of the Operating Techniques document (Appendix C of the Environmental Permit Application).

2.5 SITE PLAN

Part C2, Question 5a

- 2.5.1 A site layout plan (Drawing Number COL/B047041/LAY/01) has been prepared to show where the proposed changes will take place on site.
- 2.5.2 In addition, a permit boundary plan (Drawing Number COL/B047041/PER/01) has been prepared to show the permit boundary of the site.

2.6 FIRE PREVENTION PLAN

Part C2, Questions 5d and 5e

- 2.6.1 A Fire Prevention Plan was not previously required or requested for the previous operation at the site. Whilst this application seeks to mirror the conditions and associated activities that were previously permitted,

Collard understands that a new application will require the preparation of a Fire Prevention Plan to comply with current guidance.

2.6.2 A copy of the Fire Prevention Plan is provided as Appendix E to this application.

2.7 ENVIRONMENTAL RISK ASSESSMENT

Part B2, Question 6

2.7.1 An Environmental Risk Assessment (Appendix D) has been prepared to consider the potential impact of the proposed activity. The Environmental Risk Assessment (ERA) is concerned with the nature and extent of any linkages between the source of any environmental hazards and the receptors which may be susceptible to harm; such linkages being termed pathways. Where potential for harm is identified, the assessment identifies the management techniques which will be utilised to mitigate such impacts.

2.8 OPERATING TECHNIQUES

Part B4, Question 3

2.8.1 An Operating Techniques document has been prepared that describes how the site will operate.

2.8.2 A copy of the Operating Techniques is provided as Appendix C of the Environmental Permit Application.

2.9 GENERAL REQUIREMENTS

Part B4, Table 2

2.9.1 According to the EA's 'Control and monitor emissions for your environmental permit' guidance indicates that a dust management plan is required if a site is "keeping or treating (or both) aggregates, soils, ashes or similar materials". As such, a Dust Management Plan (Appendix E of the Environmental Permit Application) has been prepared to describe the measures that will be in place to prevent occurrence of dust from the proposed activities.

2.9.2 As noted in Section 1.1.4, Collard are seeking to apply for a new bespoke permit for the operation of a Waste Transfer Facility that will process a maximum of 100,000 tonnes per annum of both hazardous and non-hazardous waste. As such there is no intention to accept any waste streams that are putrescible in nature and therefore the risk of odour is expected to be low. In addition, the aforementioned guidance does not indicate that an Odour Management Plan (OMP) is required for the activities that are proposed under this application. As such, an OMP has not been provided to support this application.

2.9.3 Nevertheless, the Environmental Risk Assessment (Appendix D of the Environmental Permit Application) and the Operating Techniques Document (Appendix C of the Environmental Permit Application) has been prepared to address how the risk of odour from the proposed changes will be minimised.

2.9.4 A Noise Impact Assessment (NIA) has been prepared which provides an assessment of noise from the proposed activities in accordance with the EA's 'Noise and Vibration Management: Environmental Permits guidance (Updated 31st January 2022) and the BS 4141:2014 standard. In addition, a Noise Management Plan (NMP) has been prepared to describe the measures that will be in place to minimise the risk of noise from the proposed activities. Copies of the NIA and NMP are provided as Appendix F of the Environmental Permit application.

2.10 APPLICATION FEES

Part F1, Question 1

2.10.1 Based on the advice that was provided in the pre-application advice letter and the additional documents that have been prepared to support this application, it's considered that the application fee will comprise the following: -

Table 1: Summary of Application Fees

| Activity Reference | Description | Application Type | Fee |
|--------------------|---|------------------|-------------------|
| 1.16.5 | Hazardous Waste Transfer Station | New Application | £7,969 |
| 1.16.6 | HCl waste transfer station – includes Fire Prevention and Odour Management Plan | New Application | £9,176 |
| 1.19.4 | Noise Management Plan | - | £1,246 |
| 1.19.5 | Dust Management Plan | - | £ 1,241 |
| Total | | | £15,647.50 |

2.10.2 It is noted that the overall cost is reduced from £19,632 to £15,647, in accordance with the EA guidance within Part 1 Section 8 ((3)b) of 'The Environment Agency (Environmental Permitting and Abstraction Licensing) (England) Charging Scheme 2022' which states that: -

'Where more than one application activity (other than a flood risk activity) is the subject of an application for a permit, the application activity charge for each activity, except the one for which the largest charge is payable, is reduced by -

50 % for any other activities which

(i) are reasonably associated with each other.'

2.10.3 Resultantly, the charge for the Hazardous Waste Transfer Station is reduced from £7,969 to £3,984.50.

DRAWINGS

Environmental Permit Boundary COL/B047041/PER/01
Proposed Site Layout – COL/B047041/LAY/01

APPENDICES

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APPENDIX B – PRE-APPLICATION DISCUSSIONS WITH THE EA

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APPENDIX H – SITE CONDITION REPORT