



# **Crimplesham Inert Landfill Site**

## **Environmental Permit Application**

### **Closure and Aftercare Plan**

**September 2020**

Prepared on behalf of Mick George Limited





## Document Control

Document:	Closure and Aftercare Plan	
Project:	Crimplesham Quarry Permit	
Client:	Mick George Limited	
Job Number:	A110260	
File Origin:	\\southampton14\Data\Projects\Mick George (G05059)\A110260 (Crimplesham Quarry Permit)\Reports	
Revision:	Draft	
Date:	September 2020	
Prepared by: Alice Shaw	Checked by: Michael Jones	Approved By:
Description of revision:		



**Contents**

1.0 Introduction .....1

2.0 Closure and Aftercare Plan.....2

3.0 Conclusion.....3

**Drawings**

P2734 D1, Rev G – Restoration Plan



## 1.0 Introduction

### 1.1 Report Context

- 1.1.1 This section of the Environmental Permit application corresponds Appendix 4, Question 7 of Part B4 of the application forms, specifically detailing the Closure and Aftercare Plan for the Crimplesham Inert Landfill Site.
- 1.1.2 This Environmental Permit application has been prepared by WYG on behalf of Mick George Limited (Mick George).
- 1.1.3 The aim of this report is to ensure that the site can be maintained to avoid any pollution risk up to the point of permit surrender, when the site no longer poses a pollution risk.
- 1.1.4 This plan will be updated on a regular basis to take account of revisions to working practices and results of any monitoring undertaken.



## 2.0 Closure and Aftercare Plan

2.0.1 The purpose of the closure and aftercare plan is to ensure that the regulated facility can be maintained to avoid any pollution risk up to the point of the Environment Agency (EA) accepting the surrender of the Permit, when the site is no longer likely to cause a hazard to the environment. This will include the monitoring requirements of the aftercare phase and the necessary measures required to fulfil landfill completion.

2.0.2 The aftercare period extends from the time of final restoration to when pollution control measures are no longer required. At this site, this will include groundwater and landfill gas monitoring installations. The aftercare stage will include sampling and monitoring of groundwater and landfill gas in accordance with a reviewed Environmental Monitoring Plan.

### Restoration

2.0.3 The site will be restored in accordance with the approved restoration scheme (Drawing Number Drawing Number P2734 D1, Rev G) which was originally approved under planning permission C/2/2008/2006 and has been incorporated in to the most recent planning permission (C/2/2015/2038). The site will be restored near to original ground levels for agricultural use.

### Aftercare

2.0.4 Upon the completion of each restoration phase a programme of aftercare will be implemented for a minimum of 5 years. Each phase will be managed to obtain the final restoration objective. Details of the aftercare scheme are provided in Appendix A and was approved by the Mineral Planning Authority in February 2011 under Planning Permission Reference C/2/2010/2034.



## **3.0 Conclusion**

- 3.0.1 The Closure and Aftercare Plan demonstrates that the proposed activity at the Crimplesham Inert Landfill Site can be managed and maintained to avoid any pollution risk up to the point of surrender, when the site will no longer pose a pollution risk.



## **Drawings**

P2734 D1, Rev G – Restoration Plan



## **Appendices**





## **Appendix A – Approved Aftercare Scheme**