

Non-Technical Summary

Permit Application

- This Permit Application has been prepared by Land & Mineral Management, on behalf of John Wainwright & Co Ltd (the Applicant), for a Bespoke Environmental Permit to Recycle Waste Asphalt on land adjacent to the 'Wainwright Avonmouth Asphalt Facility, Rockingham Park, Smoke Lane, Avonmouth, Bristol, BS11 0FJ'.
- 2. The Applicant is seeking an Environmental Permit to recycle waste asphalt to produce Recycled Asphalt Products (RAP) for use in the Wainwright Avonmouth Asphalt Facility on an existing adjacent yard (the Site).
- 3. The waste asphalt that will principally be recycled will have resulted from customers overordering asphalt products produced at the Wainwright Avonmouth Asphalt Facility. In this instance the asphalt products produced at this plant will be transported to the customer by HGV. Any overordered asphalt products will have remained in this HGV until it is transported back to site for recycling into RAP.
- 4. To a lesser extent, it is also proposed to accept road planings (waste asphalt) which have been removed to allow resurfacing. Waste asphalt that contains coal tar, which is hazardous, will not be accepted.
- 5. The Environmental Permit Application includes the following documents:

Application Forms: A, B2, B4 and F1			
Appendix A:	Competence Management System Certificates		
Appendix B:	Summary of Management System		
Appendix C:	Permit Plan 661B/Permit/01		
Appendix D:	Site Condition Report		
Appendix E:	Non-technical Summary		
Appendix F:	Risk Assessment		
Appendix G:	Permit Application Statement		
Appendix H:	Noise Assessment and Management Plan		

6. This document is a Non-Technical Summary of this Environmental Permit Application.

Application Forms

7. Application Forms A, B2, B4 and F1 have been included.





Technical Ability

8. The Site will be managed by an individual who possesses the required level of technical competence. Evidence of technical competence has been provided in Appendix A.

Environmental Management System

9. The Site will have an appropriate Environmental Management System (EMS) in place which meets the EA's requirements on management systems. A summary of the Applicant's EMS is provided in Appendix B.

Permit Plan

10. Permit Plan 661B/Permit/01 is included in Appendix C.

Site Condition Report

11. As required under the EA Regulatory Guidance Note RGN 9 – Surrender, a Site Condition Report is provide in Appendix D.

Environmental Risk Assessment

- 12. An Environmental Risk Assessment has been included in Appendix F. This has been prepared to consider the potential impact of the Operations.
- 13. The Environmental Risk Assessment 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.
- 14. Where potential for harm is identified, the assessment identifies the management techniques which will be utilised to mitigate such impacts.
- 15. The management techniques identified in the Environmental Risk Assessment have been designed into the Operations, as described in Permit Application Statement in Appendix G.

Permit Planning Statement

16. This document details the Operations. It is included in Appendix G and includes the following headings:

Details of the Site Scheduled Activity and Specified Waste Management Operations Operating Procedures Regulated Facility Infrastructure (including Layout Plan 661B/Permit 2)





Emissions, Control & Monitoring Accident Management Site Management Technical Competence Management System Management of Documentation Incidents & Non-Conformances

Noise Assessment & Noise Management Plan

17. Due to the proximity of offices, a Noise Assessment and Noise Management Plan has been included in Appendix H.

Application Fee

18. An Application fee of £9,955 has been provided. Its calculation is shown in Table 1 below.

Table 1: Summary of Application Fees

Activity Reference	Description	Application Type	Amount
1.16.12	Physical treatment of non-hazardous waste	New bespoke	£7930
1.19.2	Habitats Assessment	-	£779
1.19.7	Noise Management Plan	-	£1,246
Total			£ 9955

