

GUIDE TO THE APPLICATION

VERSION 2

FOR THE DEVELOPMENT CONSENT ORDER APPLICATION FOR THE ALTERATION AND CONSTRUCTION OF HAZARDOUS WASTE AND LOW LEVEL RADIOACTIVE WASTE FACILITIES AT THE EAST NORTHANTS RESOURCE MANAGEMENT FACILITY, STAMFORD ROAD, NORTHAMPTONSHIRE

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The Infrastructure Planning (Applications: Prescribed Forms and Procedure) Regulations 2009 (5)(2)(q)



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FIGURES

Figure GA1 Locations referred to in the application documents for the ENRMF Western Extension Project (drawing reference AU/KCW/07-21/22650)

APPENDICES

Appendix A Master List of documents submitted to the Planning Inspectorate for the ENRMF Western Extension DCO Application

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1. Introduction

The applicant

- 1.1 Augean is a leader in the specialist waste management sector. The company delivers a broad range of services across many nationally critical areas for the safe and sustainable management of waste including hazardous waste and low level radioactive waste. The company seeks to apply the waste hierarchy to enable recovery and reuse wherever possible for these more challenging waste types. Where waste must be disposed of Augean treats the waste where practicable to reduce the polluting potential before landfill disposal.
- Augean South Ltd (Augean) operates the integrated East Northants Resource Management Facility (ENRMF) in Northamptonshire. The ENRMF site has a long history of mineral and waste development and is an established waste treatment and recovery facility together with a hazardous waste and low level radioactive waste (LLW) landfill site. The existing waste treatment and recovery facility provides a range of specialist waste management processes for the recovery and disposal of primarily industrial wastes including hazardous and non-hazardous waste.

The purpose of this document

- 1.3 This document provides a guide to Augean's application for a development consent order for the ENRMF Western Extension. The application was submitted to the Planning Inspectorate on 7 September 2021.
- 1.4 This is a living document that will be updated throughout the examination period and an updated version of this document will be provided with each submission made under deadlines set by the Planning Inspectorate.
- 1.5 The Master List of documents associated with the application is presented at Appendix A. The documents which have been superseded during the examination period are shaded in grey.



2. Overview of ENRMF Western Extension Project and terms used throughout the application documents

An overview of the ENRMF Western Extension Project

- **2.1** A summary of the proposed development is presented below.
 - The construction of new landfill void in the Proposed Western Extension for the continued disposal of the same range of predominantly hazardous wastes and a limited amount of low level radioactive waste (LLW) as deposited at the Existing ENRMF with a capacity of greater than 100,000 tonnes per annum (tpa) of hazardous waste which satisfies section 30(1) and section 30(2)(a) of the Act.
 - A proposal for a coherent landform for the restoration of the Existing Landfill
 Facility and the Proposed Western Extension resulting in the construction
 of new landfill void in the Existing Landfill Facility to connect with the
 Proposed Western Extension with a capacity of greater than 100,000
 tonnes per annum (tpa) of hazardous waste which satisfies section 30(1)
 and section 30(2)(a) of the Act.
 - A total additional landfill void to be constructed of approximately 2.5 million cubic metres.
 - The winning and working of minerals in the Proposed Development in order to create the landfill void and provide extracted materials for use on site as well as the exportation of clay and overburden for use in engineering, restoration and general fill at other sites.
 - The temporary stockpiling of clay, overburden and soils for use in the construction of the engineered containment system at the site and restoration of the site.
 - The direct input of waste into the Existing Landfill Facility and the Proposed
 Western Extension will continue at a rate of up to 150,000tpa.



- An increase to the hazardous waste throughput of the Existing Waste Treatment and Recovery Facility from 200,000tpa to 250,000tpa which comprises an increase of 50,000tpa compared with the rate consented in the Original Order and the extension of the treatment area to the south while remaining within the Existing ENRMF footprint which satisfies section 30(3) and section 30(4)(b) of the Act.
- A combined total waste importation rate limit to site for the Proposed Development of 300,000tpa which is an increase of 50,000tpa compared with the rate consented in the Original Order.
- The LLW which will continue to be disposed of at the ENRMF and will be disposed of in the Proposed Western Extension will be limited to that which is at the lower end of the activity range and typically will have a level of radioactivity of up to 200 Bq/g.
- The diversion of the overhead electricity cable that crosses the Proposed Western Extension to a trench which follows the route of the water pipes across the Proposed Western Extension and then follows the western margin of the site to the northern corner.
- The operational hours of the site will not change from those already consented in the Original Order.
- Restoration of the whole site to generally domed profiles to create a coherent restoration landform.
- Restoration of the site to improved biodiversity and nature conservation interest using the soils available at the site as well as suitable imported materials. The site will be restored to a mosaic structure of woodland with shrubby edges, flower meadow grassland, scattered trees, hedgerows and waterbodies.
- Completion of the landfilling and restoration operations by December 2046 and removal of the Existing Waste Treatment and Recovery Facility.



 Retention of infrastructure until 2046 and the retention of long term management infrastructure beyond this date.

The terms used in the application documents

2.2 The terms that are used to describe the key features and areas at and in the immediate vicinity of the site are shown on Figure GA1 (drawing reference AU/KCW/07-21/22650).

Term used in the application documents	Description
Collyweston Great Wood and Easton Hornstocks	Collyweston Great Wood is located to the north of the existing ENRMF and to the east of the proposed western extension. Easton Hornstocks is located to the east of Stamford Road. Parts of these areas are designated as a Site of Special Scientific Interest and National Nature Reserve.
Existing ENRMF	This facility is consented by the East Northamptonshire Resource Management Facility Order 2013 as amended by the East Northamptonshire Resource Management Facility (Amendment) Order 2018 (the Original Order). The existing ENRMF comprises the existing landfill facility and the existing waste treatment and

Term used in the application documents	Description
	recovery facility and is shown as the blue boundary on Figure GA1.
Proposed western extension	This is the proposed additional landfill area to the west of the existing ENRMF and is the area of the site which falls outside the existing ENRMF.
Stamford Road	This is the road which runs adjacent to the site eastern boundary of the existing ENRMF and the road from which the site is accessed. The road links to the A47 to the north of the site.
The Assarts and Fineshade Wood	This is a Local Wildlife Site to the west of the proposed western extension.
The site	The site comprises the existing ENRMF and the proposed western extension and is shown as a red line on Figure GA1.
Westhay Cottages and Westhay Lodge	These are the closest residential properties to the site. They are

Term used in the application documents	Description
	located to the east and south east of the site.
Westhay Farm	This is a haulage business located to the east of the site.



3. Application documents

Application volumes

3.1 The documents and reports that make up the application have been divided into six volumes. A summary of the content of each volume is provided below.

Volume	The contents of the volume
1. Application information	This volume includes application information required by the Planning Inspectorate when an application is submitted such as the application forms and includes information on document navigation.
2. Plans and drawings	Plans that illustrate the location of the proposed development and set out the land required for the proposed development.
3. Draft Development Consent Order and the Book of Reference	The draft Development Consent Order (DCO) which sets out the legal powers Augean South Limited are seeking to enable it to construct and operate the ENRMF western extension. The DCO is accompanied by the Explanatory Memorandum which explains the purpose of the articles and

Volume	The contents of the volume
	requirements that have been included in the DCO.
	The Book of Reference presents the details of the owners, lessees or occupiers of the plots of land within the DCO application boundary together with those who enjoy easements or other private rights over the plots of land within the DCO application boundary.
4. Consultation report	The Consultation Report explains how the consultation process has been carried out and how the applicant has taken the responses into account.
5. Environmental Impact Assessment and Habitat Regulations information	The information and reports presenting the assessments of the likely significant effects associated with the project which are reported through an Environmental Statement. Habitats Screening Assessment for ENRMF Western Extension.

Volume	The contents of the volume	
6. Other documents	Documents that support the DCO application or provide overarching information such as the Planning Statement, statutory nuisance statement, draft Section 106 agreement and the DCO environmental commitments.	

Document numbering

3.2 The documents are numbered generally with the Volume number first (1, 2, 3 etc) followed by a sequential document number (1.1, 1.2, etc). Where figures and appendices relate directly to the reports in which they are presented (These are in Volumes 4, 5 and 6) a third and sometimes fourth number is used to label these parts of the main document so that they relate to the content numbering for each report (for example 4.2.1, 5.3.1.1 etc). For example Volume 4 is the Consultation Report and the appendices are 4.2.1 to 4.2.26. Volume 7 is the Statements of Common Ground. Volume 8 is Additional Submissions. Volume 9 is the Deadline 2 (4 March 2022) submissions.

Overview of the application documents

3.3 A short description of each of the documents that have been submitted as part of the application and during the Examination period is presented at the table at Appendix A.



FIGURES



APPENDIX A

MASTER LIST OF DOCUMENTS SUBMITTED TO THE PLANNING
INSPECTORATE FOR THE ENRMF WESTERN EXTENSION DCO APPLICATION



Appendix A

Master list of documents submitted to the Planning Inspectorate for the ENRMF Western Extension DCO

Application

Document reference	Document Title	Description	Version	Submission date
		VOLUME 1 APPLICATION INFORMATION)N	
	Covering letter	Covering letter to the application.	Submission version	07
1.1				September
				2021
	Application Form	The application form for the proposed	Submission version	07
1.2		development.		September
				2021
	Newspaper	Copies of the S48 notices that advertised the pre-	Submission version	07
1.3	notices	application consultation.		September
				2021
	Guide to the	A guide to the application for the western	Submission version (Version	07
1.4	Application	extension to ENRMF which identifies the latest	1)	September
1.4		version of each document that has been	Superseded	2021
		submitted.		
1.4	Guide to the	A guide to the application for the western	Version 2	Deadline 2
	Application	extension to ENRMF which identifies the latest		04 March
		version of each document that has been		2022
		submitted. [This document]		



Document reference	Document Title	Description	Version	Submission date
	Electronic	Index which lists the documents which have been	Submission version	07
1.5	application index	submitted with the application.		September 2021
	s55 checklist	A checklist which has been completed by the	Submission version	07
1.6		applicant as part of the pre-submission checks.		September 2021
		VOLUME 2 PLANS AND DRAWINGS		
	Location Plan	Plan showing the location of the proposed	Submission version	07
2.1		development.	(drawing reference	September
			AU/KCW/07-21/22653)	2021
	Land Plan	Plan showing the land ownership and control	Submission version	07
2.2		within the proposed Order limits. The details for	(drawing reference	September
2.2		each of the plots are presented in the Book of Reference (PINS document reference 3.4)	AU/KCW/08-21/22752)	2021
	Works Plan	Plan showing the limits of deviation for the	Submission version	07
2.3		proposed Order.	(drawing reference	September
			AU/KCW/07-21/22655)	2021
	GA Plan Work No	Plan showing the layout of the proposed	Submission version	07
2.4	1A and Work No	development within Work No 1A and Work No 1B	(drawing reference	September
	1B	(the landfill areas).	AU/KCW/07-21/22656)	2021
	GA Plan Work No	Plan showing the current layout of Work No 2 (the	Submission version	07
2.5	2	waste treatment and recovery facility area).	(drawing reference	September
			AU/KCW/07-21/22657)	2021



Document	Document Title	Description	Version	Submission
reference		Description		date
	GA Plan Work No	Plan showing the current layout of Work No 3	Submission version	07
2.6	3	(site reception and infrastructure area).	(drawing reference	September
			AU/KCW/07-21/22658)	2021
	Access Plan	Plan showing the existing access to the site which	Submission version	07
2.7		will be retained for the duration of the proposed	(drawing reference	September
		operations.	AU/KCW/07-21/22659)	2021
	Restoration	The restoration concept for the land within the	Submission version	07
2.8	Concept Scheme	order limits.	(drawing reference	September
			ENORTH028)	2021
	Restoration	Plan showing the proposed ground levels for the	Submission version	07
2.9	profile contour	restored landform.	(drawing reference	September
	plan		AU/KCW/07-21/22660)	2021
	Hedgerow	Plan showing the hedgerows that will be removed	Submission version	07
2.10	Removal Plan	as part of the proposed development.	(drawing reference	September
			AU/KCW/07-21/22661)	2021
	Statutory and Non	Set of plans showing the statutory and non	Submission version	07
2.11	Statutory	statutory ecological sites within the vicinity of	(drawing reference	September
2.11	Ecological Sites	ENRMF. A table describing each of the sites is	AU/KCW/07-21/22662)	2021
	Plan	included.		
	Statutory and Non	Set of plans showing the statutory and non	Submission version	07
2.12	Statutory Historic	statutory historic environment sites within the	(drawing reference	September
2.12	Environment	vicinity of ENRMF. A table describing each of the	AU/KCW/07-21/22663)	2021
	Sites	sites is included.		



Document reference	Document Title	Description	Version	Submission date
	River Basin	Plan showing the waterbodies with the River	Submission version	07
2.13	Management	Basin Management Plan. A table describing each	(drawing reference	September
	Plan	water body is included.	AU/KCW/08-21/22747)	2021
	VOLUM	E 3 DEVELOPMENT CONSENT ORDER AND BOO	K OF REFERENCE	
	Draft	Details are listed of all of the works Augean	Submission version	07
3.1	Development	propose to carry out and the powers that will		September
	Consent Order	enable them to undertake those works.		2021
	Draft DCO		Submission version	07
3.2	validation report	The validation report for the draft DCO.		September
				2021
	Explanatory	This decument explains the approach taken in	Submission version	07
3.3	Memorandum	This document explains the approach taken in		September
		developing the draft Development Consent Order.		2021
	Book of	The Book of Reference presents the details on	Submission version	07
	Reference	the owners, leases or occupiers of the plots of		September
		land within the DCO application boundary		2021
		together with those who enjoy easements or other		
		private rights over the plots of land within the		
3.4		DCO application boundary. Each of the plots in		
		the Book of Reference is shown on the Land Plan		
		(PINS document reference 2.2).		
		·		



Document reference	Document Title	Description	Version	Submission date
		VOLUME 4 CONSULTATION REPORT		
4.1	Consultation Report	Summary of the consultation that has been undertaken prior to the submission of the application including the details of the formal preapplication consultation.	Submission version	07 September 2021
4.2.1	Appendix CRA Consultation compliance checklist	Table demonstrating compliance of the consultation activities with the regulations.	Submission version	07 September 2021
4.2.2	Appendix CRB Consultation diary	Summary of the consultation events that have been undertaken.	Submission version	07 September 2021
4.2.3	Appendix CRC Initial draft SoCC	Initial draft of Statement of Community Consultation (SoCC), PowerPoint presentation to East Northants District Council (ENDC) (2 July 2020) and ENDC email response to informal SoCC consultation (3 July 2020) Response from PINS to initial draft SoCC.	Submission version	07 September 2021
4.2.4	Appendix CRD PowerPoint presentation to KCLG	Copy of the presentation given to the liaison group in August 2020 and a copy of the meeting notes.	Submission version	07 September 2021



Document	Document Title	Description	Version	Submission
reference		Description		date
	Appendix CRE	The formal consultation draft of the SoCC	Submission version	07
4.2.5	Consultation draft	circulated to the local authorities and the updated		September
	of SoCC	SoCC following Covid-19 restrictions.		2021
	Appendix CRF	Publication version of SoCC.	Submission version	07
4.2.6	Publication			September
4.2.0	version of the			2021
	SoCC			
	Appendix CRG	Table of the Section 47 consultees consulted	Submission version	07
4.2.7	Table of Section	during the formal pre-application consultation		September
	47 consultees	period.		2021
	Appendix CRH	Public information leaflet and poster advertising	Submission version	07
4.2.8	Public information	consultation.		September
	leaflet			2021
	Appendix CRI	Screenshots of local social media publicity of	Submission version	07
4.2.9	Screenshots of	consultation.		September
4.2.9	publicity of			2021
	consultation			
	Appendix CRJ	Screenshots of consultation website including	Submission version	07
4.2.10	Screenshots of	interactive question section, comments section,		September
4.2.10	consultation	access to documents and Register of Stakeholder		2021
	website	sign up and guide to DCO application process.		
	Appendix CRK	Copies of the contents of the exhibition boards.	Submission version	07
4.2.11	Exhibition boards			September
				2021



Document reference	Document Title	Description	Version	Submission date
4.2.12	Appendix CRL Exhibition pack	Exhibition packs that were circulated to those who requested a hard copy of the consultation documents.	Submission version	07 September 2021
4.2.13	Appendix CRM Consultation correspondence to 8 January 2021	the period for consultation responses until 8 January 2021.	Submission version	07 September 2021
4.2.14	Appendix CRN Consultation correspondence between 8 January and 15 February 2021	the period for consultation responses until 15 February 2021.	Submission version	07 September 2021
4.2.15	Appendix CRO Table of S47 responses	, ,	Submission version	07 September 2021
4.2.16	Appendix CRP Table of S42, S34 and S44 consultees	pre-application consultation.	Submission version	07 September 2021



Document reference	Document Title	Description	Version	Submission date
4.2.17	Appendix CRQ Section 42, 43 and 44 consultation pack	Documents circulated during the formal preapplication consultation including the cover letter to Section 42, Section 43, and Section 44 consultees (26 October 2020), the Preliminary Environmental Information Report, a Non Technical Summary, the Statement of Community Consultation, Section 48 Notice and a public information leaflet.	Submission version	07 September 2021
4.2.18	Appendix CRR Table of S42 consultation responses	Summary of the S42 responses, the replies to the responses by the application and how the issues raised have been addressed in the application and the Environmental Statement.	Submission version	07 September 2021
4.2.19	Appendix CRS Section 46 letter to PINS	Letter to PINS notifying of the commencement of the formal pre application consultation and the PINS acknowledgement.	Submission version	07 September 2021
4.2.20	Appendix CRT Published S48 and S47 Notices	Published Section 48 and Section 47 Notices.	Submission version	07 September 2021
4.2.21	Appendix CRU Correspondence with NNC	Presentation and meeting notes from the meeting with North Northamptonshire Council and confirmation that the consultation response provided by the former Northamptonshire County Council is still applicable.	Submission version	07 September 2021



Document	Document Title	Description	Version	Submission
reference		Description		date
	Appendix CRV	Consultation undertaken in June 2021 with	Submission version	07
4.2.22	Further Section	Section 44 Consultees and with respect to the		September
4.2.22	44 Consultation in	slight amendment to the application boundary.		2021
	June 2021			
	Appendix CRW	Recent minutes of Kings Cliffe Liaison Group.	Submission version	07
4.2.23	Recent minutes of			September
	KCLG			2021
	Appendix CRX	Copies of recent company newsletters.	Submission version	07
4.2.24	Recent company			September
	newsletters			2021
	Appendix CRY	Copies of electronic newsletters.	Submission version	07
4.2.25	Copies of			September
4.2.23	electronic			2021
	newsletters			
	Appendix CRZ	Log of telephone enquiries received during	Submission version	07
4.2.26	Log of telephone	consultation.		September
	enquiries			2021
	\	OLUME 5 EIA AND HABITAT REGULATIONS INF	ORMATION	
	Non technical	A summary of the Environmental Statement in	Submission version	07
5.1	summary	non technical language.		September
				2021
	Environmental	The results of the Environmental Impact	Submission version	07
5.2	Statement	Assessment. This report includes the Flood Risk		September
		Assessment and the information requested under		2021



Document reference	Document Title	Description	Version	Submission date
		Regulation 6(5) of The Infrastructure Planning (Applications: Prescribed Forms and Procedure)		
		Regulations 2009.		
	Figure ES1.1 The	Site location plan.	Submission version	07
5.3.1.1	site location		(drawing reference AU/KCW/07-21/22665)	September 2021
	Figure ES1.2	Site location and the ecological sites in the vicinity	Submission version	07
5.3.1.2	Designated sites	of the existing ENRMF and the proposed western	(drawing reference	September
0.3.1.2	in the vicinity of ENRMF	extension.	AU/KCW/07-21/22666)	2021
5.3.3.1	Figure ES3.1 Aerial photograph of the site and surrounding area in 2019	Aerial photograph of the site and surrounding area in 2019	Submission version (drawing reference AU/KCW/07-21/22667)	07 September 2021
5.3.3.2	Figure ES3.2 The current site layout	Plan showing the current site layout for the existing ENRMF	Submission version (drawing reference AU/KCW/07-21/22668)	07 September 2021
5.3.3.3	Figure ES3.3 Services and public rights of way	Plan showing the application boundary, the services at and in the vicinity of the proposed western extension and the public rights of way in the vicinity of the site.	Submission version (drawing reference AU/KCW/07-21/22669)	07 September 2021



Document	Document Title	Description	Version	Submission
reference		Description		date
	Figure ES5.1	Plan showing the current and proposed landfill	Submission version	07
5.3.5.1	Current and	phases	(drawing reference	September
3.3.3.1	proposed landfill		AU/KCW/07-21/22670)	2021
	phases			
	Figure ES5.2	Plan showing the junction between the current	Submission version	07
5.3.5.2	Landfill schematic	and the proposed landfill areas	(drawing reference	September
	plan		AU/KCW/07-21/22671)	2021
	Figure ES5.3	Illustrative sketch of the proposed surface water	Submission version	07
	Proposed surface	channel in the proposed western extension area	(drawing reference	September
5.3.5.3	water channel in		AU/KCW/07-21/22672)	2021
	the western			
	extension area			
	Figure ES5.4	Plan showing the temporary stockpile locations	Submission version	07
5.3.5.4	Temporary		(drawing reference	September
3.3.3.4	stockpile		AU/KCW/07-21/22673)	2021
	locations			
	Figure ES5.5	Proposed restoration contours for the proposed	Submission version	07
5.3.5.5	Restoration	development.	(drawing reference	September
3.3.3.3	profile contour		AU/KCW/07-21/22674)	2021
	plan			
	Figure ES6.1	Waste treatment and recovery facility schematic	Submission version	07
5.3.6.1	Waste treatment	process flow diagram	(drawing reference	September
	and recovery		AU/KCW/07-21/22675)	2021



Document reference	Document Title	Description	Version	Submission date
	facility flow diagram			
5.3.8.1	Figure ES8.1 Current monitoring and site investigation borehole locations	Monitoring and site investigation borehole locations	Submission version (drawing reference AU/KCW/07-21/22676)	07 September 2021
5.3.9.1	Figure ES9.1 Restoration Concept scheme	Restoration concept scheme for the proposed development	Submission version (drawing reference ENORTH028)	07 September 2021
5.3.9.2	Figure ES9.2 Illustrative restoration scheme cross sections	Cross sections through the restoration concept scheme	Submission version (drawing reference ENORTH029)	07 September 2021
5.3.14.1	Figure ES14.1 Visual context	Plan showing the viewpoints for the LVIA together with the Zone of Theoretical Visibility.	Submission version	07 September 2021
5.3.15.1	Figure ES15.1 Agricultural land classification for the western extension area	Agricultural land classification for the proposed western extension area	Submission version (drawing reference AU/KCW/07-21/22679)	07 September 2021



Document reference	Document Title	Description	Version	Submission date
5.3.16.1	Figure ES16.1 Designated heritage assets within 2km of the site	Designated heritage assets within 2km of the site	Submission version (drawing reference AU/KCW/07-21/22680)	07 September 2021
5.3.17.1	Figure ES17.1 The geology at and in the vicinity of the site	The geology at and in the vicinity of the existing ENRMF site and proposed western extension	Submission version (drawing reference AU/KCW/07-21/22681)	07 September 2021
5.3.17.2	Figure ES17.2 Geological cross- sections through the proposed western extension	North to south and east to west geological cross- sections through the proposed western extension	Submission version (drawing reference AU/KCW/07-21/22682)	07 September 2021
5.3.17.3	Figure ES17.3 Surface water features at and in the vicinity of the site	Surface water features at and in the vicinity of the site	Submission version (drawing reference AU/KCW/07-21/22683)	07 September 2021
5.3.17.4	Figure ES17.4 Water resources within 3km of the site	Plan showing the surface water features, flood zones and locations of surface water and groundwater abstractions within 3km of the site	Submission version (drawing reference AU/KCW/07-21/22684)	07 September 2021



Document reference	Document Title	Description	Version	Submission date
5.3.17.5	Figure ES17.5 Groundwater levels in the vicinity of the current ENRMF	Groundwater levels recorded in the Lincolnshire Limestone Formation/Northampton Sand Formation at the monitoring boreholes in the vicinity of the existing ENRMF landfill between November 2003 and March 2021	Submission version	07 September 2021
5.3.17.6	Figure ES17.6 Groundwater levels in the vicinity of the proposed western extension	Groundwater levels recorded in the Lincolnshire Limestone Formation/Northampton Sand Formation at the monitoring boreholes in the vicinity of the proposed western extension between January 2014 and March 2021	Submission version	07 September 2021
5.3.18.1	Figure ES 18.1 Topographical survey of the proposed western extension area	Topographical survey of the proposed western extension area	Submission version (drawing reference AU/KCW/07-21/22685)	07 September 2021
5.3.22.1	Figure ES22.1 Location of sensitive dust receptors	Location of sensitive dust receptors within 400m of the site boundary	Submission version (drawing reference AU/KCW/07-21/22686)	07 September 2021
5.3.23.1	Figure ES23.1 Alternative hazardous waste landfill facilities	Alternative hazardous waste landfill facilities	Submission version (drawing reference AU/KCW/07-21/22696)	07 September 2021



Document	Document Title	Description	Version	Submission
reference		Description		date
	Figure ES23.2	Alternative disposal facilities for LLW in the UK	Submission version	07
5.3.23.2	Alternative		(drawing reference	September
3.3.23.2	disposal facilities		AU/KCW/07-21/22687)	2021
	for LLW in the UK			
	Figure ES23.3	Comparison of average house prices in Kings	Submission version	07
	Average house	Cliffe and Duddington by year with the national	(drawing reference	September
5.3.23.3	prices in Kings	average and the average for the county of	AU/KCW/07-21/22688)	2021
	Cliffe and	Northamptonshire		
	Duddington			
	Appendix ES1.1	Statement setting out the competence of each of	Submission version	07
5.4.1.1	Statement of	the technical consultants that have contributed to		September
	competence	the Environmental Impact Assessment.		2021
	Appendix ES1.2	Applicant's statement confirming that they	Submission version	07
5.4.1.2	Applicant's	consider that the project team are competent to		September
	Statement	prepare the Environmental Statement.		2021
	Appendix ES2.1	Copy of the scoping request and report submitted	Submission version	07
5.4.2.1	Scoping Report	to PINS.		September
				2021
	Appendix ES2.2	Scoping opinion from the Secretary of State dated	Submission version	07
5.4.2.2	Scoping opinion	August 2020		September
	August 2020			2021
	Appendix ES3.1	National Site Network designated sites within	Submission version	07
5.4.3.1	Designated	10km of the application boundary statutorily		September
	ecological sites	designated sites within 5km of the application		2021



Document reference	Document Title	Description	Version	Submission date
		boundary and locally designated sites within 2km of the application boundary		
5.4.5.1	Appendix ES5.1 Western landfill extension standoff design principles	Summary of how the stand offs from the application boundary have been derived.	Submission version	07 September 2021
5.4.9.1	Appendix ES9.1 Approved restoration scheme for the existing ENRMF	The approved restoration scheme for the existing ENRMF.	Submission version	07 September 2021
5.4.11.1	Appendix ES11.1 Environmental safety case	Environmental Safety Case and Addendum that is submitted as part of the radiological permit and comprises a series of risk assessments.	Submission version	07 September 2021
5.4.13.1	Appendix ES13.1 Ecological Impact Assessment	Ecological Impact Assessment, Arboricultural Assessment and Biodiversity Net Gain report.	Submission version	07 September 2021
5.4.13.2	Appendix ES13.2 ENRMF DEFRA Metric 3.0	DEFRA biodiversity metric for the proposed development. This document has been submitted in both Excel and pdf format.	Submission version	07 September 2021
5.4.14.1	Appendix ES 14.1 Landscape and	Landscape and Visual Impact Assessment	Submission version	07 September 2021



Document reference	Document Title	Description	Version	Submission date
	Visual Impact Assessment			
5.4.15.1	Appendix ES15.1 Agricultural and soil impact assessment	Agricultural land quality and soil resources impact assessment	Submission version	07 September 2021
5.4.16.1	Appendix ES16.1 Heritage Statement	Assessment for archaeology and cultural heritage	Submission version	07 September 2021
5.4.16.2	Appendix ES16.2 Archaeological Mitigation Strategy	Archaeological Mitigation Strategy for the proposed western extension.	Submission version	07 September 2021
5.4.16.3	Appendix ES16.3 Features of the historic environment within 2km of the site	Features of the historic environment within 2km of the site	Submission version	07 September 2021
5.4.17.1	Appendix ES17.1 Site investigation report	Site investigation report for the site investigation undertaken in the proposed western extension.	Submission version	07 September 2021



Document reference	Document Title	Description	Version	Submission date
	Appendix ES17.2 Abstraction	Key information on abstraction licences and private water supplies provided by the	Submission version	07 September
5.4.17.2	licences and private water supplies	Environment Agency and East Northants County Council		2021
5.4.18.1	Appendix ES18.1 Flood Map	Flood Map for the proposed development.	Submission version	07 September 2021
5.4.18.2	Appendix ES18.2 Surface water management plan	Surface water management plan for the proposed development.	Submission version	07 September 2021
5.4.19.1	Appendix ES19.1 Transport Assessment	Transport Assessment	Submission version	07 September 2021
5.4.20.1	Appendix ES20.1 Noise and vibration impact assessment	Noise and vibration impact assessment	Submission version	07 September 2021
5.4.22.1	Appendix ES22.1 Methodology for the dust assessment	Methodology for the dust assessment	Submission version	07 September 2021



Document reference	Document Title	Description	Version	Submission date
5.4.22.2	Appendix ES22.2 All hours wind rose	All hours wind rose	Submission version	07 September 2021
5.4.22.3	Appendix ES22.3 Dry hours wind rose	Dry hours wind rose	Submission version	07 September 2021
5.4.22.4	Appendix ES22.4 Beaufort wind scale	Beaufort wind scale	Submission version	07 September 2021
5.5	Habitats Regulations Screening Assessment	Habitats Regulations Screening Assessment for ENRMF Western Extension including agreement from Natural England on the conclusions of the assessment.	Submission version	07 September 2021
		VOLUME 6 OTHER DOCUMENTS		
6.1	Planning Statement.	This document presents a summary of the proposed development, an assessment of the compliance of the proposed development with the relevant planning policy and presents the need for the development. There are associated figures and tables which are not listed separately in this volume.	Submission version	07 September 2021



Document reference	Document Title	Description	Version	Submission date
6.2.2.1	Appendix PS2.1: Designated	A description of the ecological sites within 10km, 5km and 2km of the application boundary.	Submission version	07 September
	Ecological Sites			2021
	PS Appendix	The 2013 Order for the development at the East	Submission version	07
6.2.4.1	PS4.1 : The	Northants Resource Management Facility.		September
0.2.1.1	ENRMF Order 2013			2021
	PS Appendix 4.2	The 2018 amendment to the 2013 Order for the	Submission version	07
6.2.4.2	The ENRMF	development at the East Northants Resource		September
0.2.4.2	(Amendment)	Management Facility.		2021
	Order 2018			
	PS Appendix 4.3:	The current S106 agreement for the existing	Submission version	07
6.2.4.3	Current Section	ENRMF.		September
	106 Agreement			2021
	Statutory	Statement compiled in accordance with	Submission version	07
6.3	Nuisance	Regulation 5(2)(f) of The Infrastructure Planning		September
	Statement	(Applications: Prescribed Forms and Procedures)		2021
		Regulations 2009.		
6.4	ENRMF Draft	This is the draft S106 Agreement for the	Submission version	07
	S106 agreement	proposed western extension to the ENRMF.		September 2021
6.4	Updated Draft	This is an updated version of the S106	Version 1	04 March
0.4	ENRMF S106	Agreement for the proposed western extension to		2022



Document reference	Document Title	Description	Version	Submission date
	agreement	the ENRMF. It is provided as a version showing		
	(Deadline 2)	the tracked changes and a clean version.		
	DCO	This document includes schemes for mitigation	Submission version	07
6.5	Environmental	which are secured through the requirements in		September
0.5	Commitments	the draft Development Consent Order.		2021
		VOLUME 7 STATEMENTS OF COMMON GROUN	ID (SoCG)	
	SoCG between	This is the SoCG between Augean South Limited	First draft	4 March
7.1	Augean South	and National Grid Gas		2022
/.1	Limited and			
	National Grid Gas			
	SoCG between	This is the SoCG between Augean South Limited	First draft	4 March
	Augean South	and North Northamptonshire Councill		2022
7.2	Limited and North			
	Northamptonshire			
	Council			
	SoCG between	This is the SoCG between Augean South Limited	First draft	4 March
	Augean South	and the Environment Agency		2022
7.3	Limited and the			
	Environment			
	Agency			
7.4	SoCG between	This is the SoCG between Augean South Limited	First draft	4 March
7.4	Augean South	and Natural England		2022



Document	Document Title	Description	Version	Submission
reference		"		date
	Limited and			
	Natural England			
	SoCG between	This is the SoCG between Augean South Limited	First draft	04 March
	Augean South	and Western Power Distribution (East Midlands)		2022
7.5	Limited and	plc		
7.5	Western Power			
	Distribution (East			
	Midlands) plc			
	SoCG between			
	Augean South			
7.6	Limited and Cecil			
	Estate Family			
	Trust			
	SoCG between			
	Augean South			
7.7	Limited and			
7.7	Defence			
	Infrastructure			
	Organisation			
	SoCG between	This is the SoCG between Augean South Limited	Final signed version	4 March
7.0	Augean South	and Northants Police and Northants Fire and		2022
7.8	Limited and	Rescue		
	Northants Police			



Document reference	Document Title	Description	Version	Submission date
	and Northants Fire and Rescue			
7.9	SoCG between Augean South Limited and Butterfly Conservation	This is the SoCG between Augean South Limited and Butterfly Conservation	First draft	4 March 2022
7.10	SoCG between Augean South Limited and Anglian Water Services Limited			
7.11	SoCG between Augean South Limited and NW Fiennes			
		VOLUME 8 ADDITIONAL SUBMISSIONS	5	
8.1	East Northants Resource Management Facility Western Extension ecological	This supplementary report summarises the results of the later ecological surveys that were completed in Autumn 2021 following the submission of the application.	Submission version	27 January 2022



Document reference	Document Title	Description	Version	Submission date		
	baseline 2021 supplementary survey report					
8.2	Supplementary Background Noise Monitoring for East Northants Resource Management Facility	This report presents the results of supplementary background noise monitoring undertaken in November 2021 to provide further information on the acoustic environment and the overall representativeness of the February 2021 data utilised for the DCO application.	Submission version	27 January 2022		
8.3	Plan showing the improvements to the site access	The plan presents the final survey of the improved site access together with photographs of the new access.	Drawing reference AU/KCW/01-22/22966	27 January 2022		
8.4	Badger assessment for ENRMF	CONFIDENTIAL – Badger assessment for ENRMF	Submission version	27 January 2022		
	VOLUME 9 DEADLINE 2 SUBMISSIONS (4 MARCH 2022)					
9.1	Comments on Relevant Representations	Comments on the Relevant Representations submitted to the Examination by interested parties	Submission version	04 March 2022		



Document reference	Document Title	Description	Version	Submission date
9.1.1	Appendix RRA	Plan showing the approximate route of drainage culverts beneath the central area of the proposed western extension	Drawing reference AU/KCW/02-22/22999	04 March 2022
9.2	Responses to ExQ1	The Applicant's responses to the First Written Questions	Submission version	04 March 2022
9.2.1.1.1A	Landfill Environmental Permit dated 5 October 2015	Permit reference EPR/TP3430GW/V005 dated 5 October 2015 for the disposal of hazardous waste	EPR/TP3430GW/V005	04 March 2022
9.2.1.1.1B1	Waste Treatment Environmental Permit dated 30 June 2015	Permit reference EPR/YP3138XB/V005 dated 30 June 2015 for the waste treatment and recovery facility	EPR/YP3138XB/V005	04 March 2022
9.2.1.1.1B2	Waste Treatment Environmental Permit dated 18 February 2021	Permit variation reference EPR/YP3138XB/V006 dated 18 February 2021 for the waste treatment and recovery facility	EPR/YP3138XB/V006	04 March 2022
9.2.1.1.1C	LLW Landfill Environmental Permit dated 26 February 2016	Permit reference FD3598DD dated 26 February 2016 for the disposal of low level radioactive waste in the landfill site.	FD3598DD	04 March 2022



Document reference	Document Title	Description	Version	Submission date
9.2.1.1.1D	Documents provided to PINS from the Landfill EP variation application	Documents provided to PINS from the Environmental Permit variation application for the landfill of hazardous waste dated May 2021	Submission version	04 March 2022
9.2.1.1.1 EPTA	Treatment EP variation application	Environmental Permit variation application for the waste treatment and recovery facility dated May 2021	AU_KCWc26518 FV dated May 2021	04 March 2022
9.2.1.2.1	Response to Q1.2.1 i	Residual effects table (Q1.2.1 i)	Submission version	04 March 2022
9.2.1.4.2	Option agreement dated 17 September 2019	Copy of the Option Agreement for the proposed western extension land	17 September 2019	04 March 2022
9.2.2.1.1	Updated version of Table ES22.2	Updated version of Table ES22.2. It is provided as a version showing the tracked changes and a clean version.	Version 1	4 March 2022
9.2.2.3.2	EMS Complaints Procedure	Copy of the complaints procedure from the Augean Environmental Management System	1 April 2021	04 March 2022
9.2.3.4.2	Protected species guidance	Copy of the protected species and development: advice for local planning authorities	14 January 2022	04 March 2022
9.2.8.1.1	Clarification of VP9 location	Plan showing a comparison of the VP9 panoramic photo location and the VP9 photomontage location	22202_008.006_FIG39_VP9 LOCATION CLARIFICATION	04 March 2022



Document reference	Document Title	Description	Version	Submission date
9.2.11.1.3	Letter from the Defence IO 23 November 2018	Copy of the letter from the Defence Infrastructure Organisation dated 23 November 2018	23 November 2018	04 March 2022
9.3	Statement of Commonality	Summary of the status of the SoCG with the prescribed consultees and interested parties	Submission version	04 March 2022
9.4	Applicants Draft Itinerary for the ASI	Plan and itinerary showing the proposed locations for the ASI	Submission version Drawing reference AU/KCW/02-22/23027	04 March 2022

