



GUIDE TO THE APPLICATION V4

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

PINS project reference: WS010005

PINS document reference: 1.4

April 2022



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GUIDE TO THE APPLICATION

VERSION 4

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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April 2022

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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

This report has been prepared by MJCA with all reasonable skill, care and diligence, and taking account of the Services and the Terms agreed between MJCA and the Client. This report is confidential to the client and MJCA accepts no responsibility whatsoever to third parties to whom this report, or any part thereof, is made known, unless formally agreed by MJCA beforehand. Any such party relies upon the report at their own risk.



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. The following volumes contain documents submitted since the start of the Examination.
 - Volume 7 contains the Statements of Common Ground.
 - Volume 8 contains Additional Submissions.
 - Volume 9 contains the Deadline 2 (4 March 2022) submissions.
 - Volume 10 contains the Deadline 3 (16 March 2022) submissions.
 - Volume 11 contains the Deadline 4 (13 April 2022) submissions.

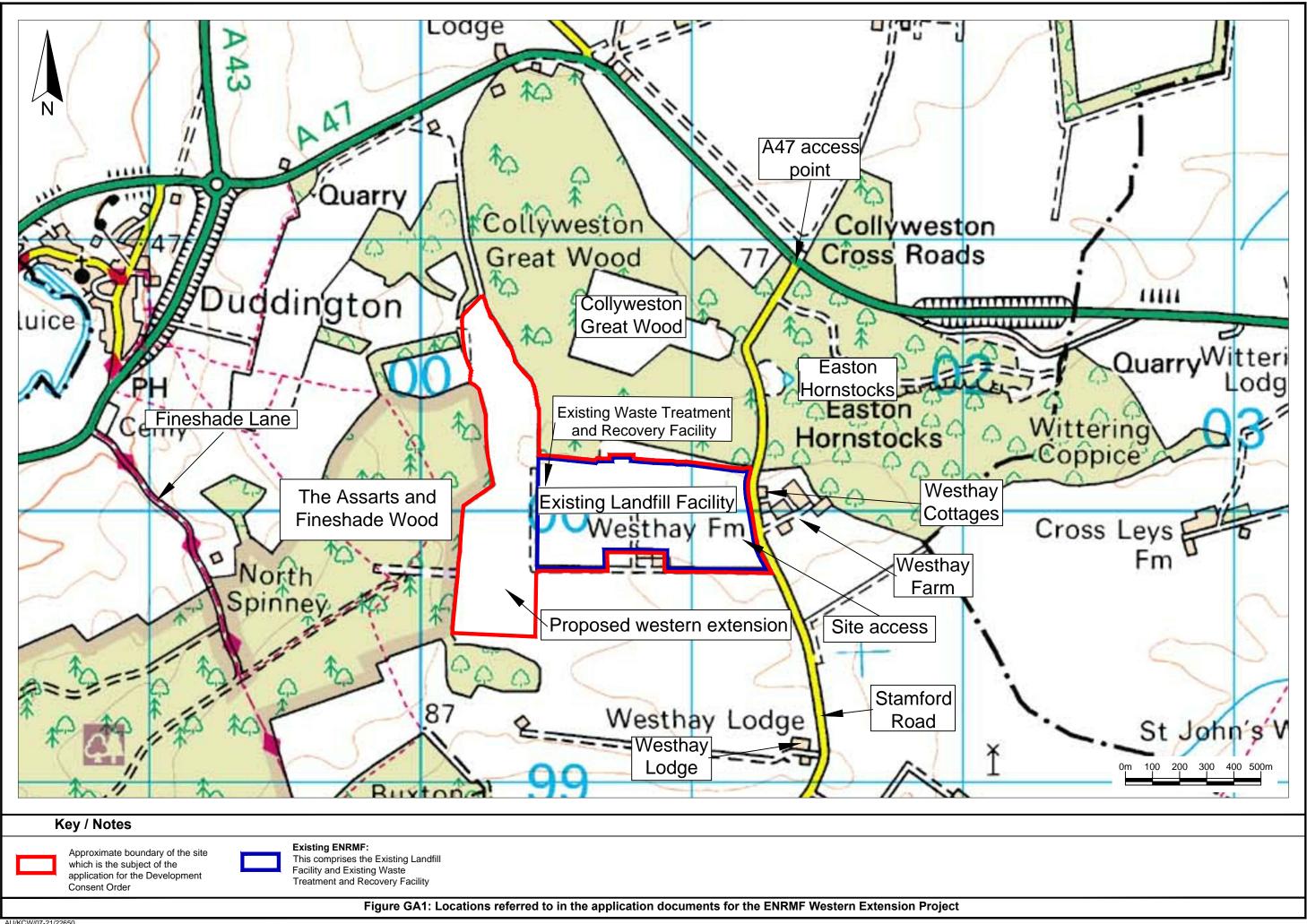


Overview of the application documents

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		2021
		submitted.	Superseded	
4 4	Guide to the	A guide to the application for the western	Version 2	04 March
	Application v2	extension to ENRMF which identifies the latest		2022
1.4		version of each document that has been	Superseded	
		submitted.		



Document	Document Title	Description	Version	Submission
reference				date
	Guide to the	A guide to the application for the western	Version 3	16 March
1.4	Application v3	extension to ENRMF which identifies the latest		2022
1.4		version of each document that has been		
		submitted.		
	Guide to the	A guide to the application for the western	Version 4	13 April
1.4	Application v4	extension to ENRMF which identifies the latest		2022
1.4		version of each document that has been		
		submitted. [This document]		
	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
2.2	Land Plan	Plan showing the land ownership and control	Submission version	07
		within the proposed Order limits. The details for	(drawing reference	September
		each of the plots are presented in the Book of	AU/KCW/08-21/22752)	2021
		Reference (PINS document reference 3.4)		



Document	Document Title	Description	Version	Submission
reference		Description		date
	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
	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



Document reference	Document Title	Description	Version	Submission date
	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.		
	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.	Superseded	2021
	Draft		Version 1	16 March
3.1	Development	Updated version of the dDCO for Deadline 3.		2022
	Consent Order v1		Superseded	
	Draft		Version 2	13 April
3.1	Development	Updated version of the dDCO for Deadline 4.		2022
	Consent Order v2			
	Draft DCO		Submission version	07
3.2	validation report	The validation report for the draft DCO.		September
			Superseded	2021



Document reference	Document Title	Description	Version	Submission date
3.2	Draft DCO validation report v1	The validation report for the draft DCO v1.	Version 1 Superseded	16 March 2022
3.2	Draft DCO validation report v2	The validation report for the draft DCO v2.	Version 2	13 April 2022
3.3	Explanatory Memorandum	This document explains the approach taken in developing the draft Development Consent Order.	Submission version Superseded	07 September 2021
3.3	Explanatory Memorandum v1	This document explains the approach taken in developing the draft Development Consent Order. This updated document explains the changes in v1 of the dDCO.	Version 1	16 March 2022
3.4	Book of Reference	The Book of Reference presents the details on the owners, leases 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. Each of the plots in the Book of Reference is shown on the Land Plan (PINS document reference 2.2).	Submission version	07 September 2021
3.5	Schedule of changes to the	Schedule of changes between the submission version of the dDCO and v1 of the dDCO	Submission version compared with v1	16 March 2022



Document reference	Document Title	Description	Version	Submission date
	submission version of the dDCO		Superseded	
3.5	Schedule of changes to the dDCO v1	Schedule of changes between the submission version and v1 and between v1 and v2 of the dDCO	Submission version dDCO compared with v1 and v1 compared with v2 dDCO	13 April 2022
		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



Document	Document Title	Description	Version	Submission
reference		Description		date
	Appendix CRD	Copy of the presentation given to the liaison	Submission version	07
4.2.4	PowerPoint	group in August 2020 and a copy of the meeting		September
4.2.4	presentation to	notes.		2021
	KCLG			
	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
				2021



Document reference	Document Title	Description	Version	Submission date
	consultation	access to documents and Register of Stakeholder		
	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
	Appendix CRL	Exhibition packs that were circulated to those who	Submission version	07
4.2.12	Exhibition pack	requested a hard copy of the consultation		September
		documents.		2021
	Appendix CRM	Correspondence with respect to the extension of	Submission version	07
4.2.13	Consultation	the period for consultation responses until 8		September
4.2.13	correspondence	January 2021.		2021
	to 8 January 2021			
	Appendix CRN	Correspondence with respect to the extension of	Submission version	07
	Consultation	the period for consultation responses until 15		September
4.2.14	correspondence	February 2021.		2021
4.2.14	between 8			
	January and 15			
	February 2021			
	Appendix CRO	Summary of responses to Section 47	Submission version	07
	Table of S47	consultation, replies from the applicant to issues		September
4.2.15	responses	raised and how the applicant has taken account		2021
		of the issues raised in preparation of the final		
		application and Environmental Statement.		



Document reference	Document Title	Description	Version	Submission date
4.2.16	Appendix CRP Table of S42, S34 and S44 consultees	Table of consultees contacted during the formal pre-application consultation.	Submission version	07 September 2021
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



Document reference	Document Title	Description	Version	Submission date
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
4.2.22	Appendix CRV Further Section 44 Consultation in June 2021	Consultation undertaken in June 2021 with Section 44 Consultees and with respect to the slight amendment to the application boundary.	Submission version	07 September 2021
4.2.23	Appendix CRW Recent minutes of KCLG	Recent minutes of Kings Cliffe Liaison Group.	Submission version	07 September 2021
4.2.24	Appendix CRX Recent company newsletters	Copies of recent company newsletters.	Submission version	07 September 2021
4.2.25	Appendix CRY Copies of electronic newsletters	Copies of electronic newsletters.	Submission version	07 September 2021
4.2.26	Appendix CRZ Log of telephone enquiries	Log of telephone enquiries received during consultation.	Submission version	07 September 2021



Document reference	Document Title	Description	Version	Submission date
	1	OLUME 5 EIA AND HABITAT REGULATIONS INF	ORMATION	
5.1	Non technical summary	A summary of the Environmental Statement in non technical language.	Submission version	07 September 2021
5.2	Environmental Statement	The results of the Environmental Impact Assessment. This report includes the Flood Risk Assessment and the information requested under Regulation 6(5) of The Infrastructure Planning (Applications: Prescribed Forms and Procedure) Regulations 2009.	Submission version	07 September 2021
5.3.1.1	Figure ES1.1 The site location	Site location plan.	Submission version (drawing reference AU/KCW/07-21/22665)	07 September 2021
5.3.1.2	Figure ES1.2 Designated sites in the vicinity of ENRMF	Site location and the ecological sites in the vicinity of the existing ENRMF and the proposed western extension.	Submission version (drawing reference AU/KCW/07-21/22666)	07 September 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



Document	Documen	t Title	Description	Version	Submission
reference			Description		date
	Figure ES3	3.2 The	Plan showing the current site layout for the	Submission version	07
5.3.3.2	current site	layout	existing ENRMF	(drawing reference	September
				AU/KCW/07-21/22668)	2021
	Figure	ES3.3	Plan showing the application boundary, the	Submission version	07
5.3.3.3	Services	and	services at and in the vicinity of the proposed	(drawing reference	September
3.3.3.3	public rigi	hts of	western extension and the public rights of way in	AU/KCW/07-21/22669)	2021
	way		the vicinity of the site.		
	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 sch	nematic	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 s	surface	channel in the proposed western extension area	(drawing reference	September
5.3.5.3	water char	nnel in		AU/KCW/07-21/22672)	2021
	the v	vestern			
	extension a	area			
5.3.5.4	Figure	ES5.4	Plan showing the temporary stockpile locations	Submission version	07
	Temporary			(drawing reference	September
0.0.0.4	stockpile			AU/KCW/07-21/22673)	2021
	locations				



Document reference	Document Title	Description	Version	Submission date
5.3.5.5	Figure ES5.5 Restoration	Proposed restoration contours for the proposed development.	Submission version (drawing reference	07 September
3.3.3.3	profile contour plan		AU/KCW/07-21/22674)	2021
	Figure ES6.1	Waste treatment and recovery facility schematic	Submission version	07
	Waste treatment	process flow diagram	(drawing reference	September
5.3.6.1	and recovery		AU/KCW/07-21/22675)	2021
	facility flow			
	diagram			
	Figure ES8.1	Monitoring and site investigation borehole	Submission version	07
	Current	locations	(drawing reference	September
5.3.8.1	monitoring and		AU/KCW/07-21/22676)	2021
3.3.6.1	site investigation			
	borehole			
	locations			
	Figure ES9.1	Restoration concept scheme for the proposed	Submission version	07
5.3.9.1	Restoration	development	(drawing reference	September
	Concept scheme		ENORTH028)	2021
	Figure ES9.2	Cross sections through the restoration concept	Submission version	07
	Illustrative	scheme	(drawing reference	September
5.3.9.2	restoration		ENORTH029)	2021
	scheme cross			
	sections			



Document reference	Document Title	Description	Version	Submission date
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
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



Document	Document Title	Description	Version	Submission
reference				date
	Figure ES17.3	Surface water features at and in the vicinity of the	Submission version	07
	Surface water	site	(drawing reference	September
5.3.17.3	features at and in		AU/KCW/07-21/22683)	2021
	the vicinity of the			
	site			
	Figure ES17.4	Plan showing the surface water features, flood	Submission version	07
5.3.17.4	Water resources	zones and locations of surface water and	(drawing reference	September
5.5.17.4	within 3km of the	groundwater abstractions within 3km of the site	AU/KCW/07-21/22684)	2021
	site			
	Figure ES17.5	Groundwater levels recorded in the Lincolnshire	Submission version	07
	Groundwater	Limestone Formation/Northampton Sand		September
5.3.17.5	levels in the	Formation at the monitoring boreholes in the		2021
	vicinity of the	vicinity of the existing ENRMF landfill between		
	current ENRMF	November 2003 and March 2021		
	Figure ES17.6	Groundwater levels recorded in the Lincolnshire	Submission version	07
	Groundwater	Limestone Formation/Northampton Sand		September
5.3.17.6	levels in the	Formation at the monitoring boreholes in the		2021
5.3.17.6	vicinity of the	vicinity of the proposed western extension		
	proposed western	between January 2014 and March 2021		
	extension			
	Figure ES 18.1	Topographical survey of the proposed western	Submission version	07
5.3.18.1	Topographical	extension area	(drawing reference	September
	survey of the		AU/KCW/07-21/22685)	2021



Document reference	Document Title	Description	Version	Submission date
	proposed western			
	extension area			
	Figure ES22.1	Location of sensitive dust receptors within 400m	Submission version	07
5.3.22.1	Location of	of the site boundary	(drawing reference	September
3.3.22.1	sensitive dust		AU/KCW/07-21/22686)	2021
	receptors			
	Figure ES23.1	Alternative hazardous waste landfill facilities	Submission version	07
5.3.23.1	Alternative		(drawing reference	September
3.3.23.1	hazardous waste		AU/KCW/07-21/22696)	2021
	landfill facilities			
	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



Document	Document Title	Description	Version	Submission
reference		Description		date
	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
	Designated	10km of the application boundary statutorily		September
5.4.3.1	ecological sites	designated sites within 5km of the application		2021
		boundary and locally designated sites within 2km		
		of the application boundary		
	Appendix ES5.1	Summary of how the stand offs from the	Submission version	07
	Western landfill	application boundary have been derived.		September
5.4.5.1	extension			2021
	standoff design			
	principles			
	Appendix ES9.1	The approved restoration scheme for the existing	Submission version	07
	Approved	ENRMF.		September
5.4.9.1	restoration			2021
	scheme for the			
	existing ENRMF			



Document reference	Document Title	Description	Version	Submission date
	Appendix ES11.1	Environmental Safety Case and Addendum that is	Submission version	07
5.4.11.1	Environmental	submitted as part of the radiological permit and		September
	safety case	comprises a series of risk assessments.		2021
	Appendix ES13.1	Ecological Impact Assessment, Arboricultural	Submission version	07
5.4.13.1	Ecological Impact	Assessment and Biodiversity Net Gain report.		September
	Assessment			2021
	Appendix ES13.2	DEFRA biodiversity metric for the proposed	Submission version	07
5.4.13.2	ENRMF DEFRA	development. This document has been submitted		September
	Metric 3.0	in both Excel and pdf format.		2021
	Appendix ES 14.1	Landscape and Visual Impact Assessment	Submission version	07
5.4.14.1	Landscape and			September
3.4.14.1	Visual Impact			2021
	Assessment			
	Appendix ES15.1	Agricultural land quality and soil resources impact	Submission version	07
5.4.15.1	Agricultural and	assessment		September
0.4.10.1	soil impact			2021
	assessment			
	Appendix ES16.1	Assessment for archaeology and cultural heritage	Submission version	07
5.4.16.1	Heritage			September
	Statement			2021
	Appendix ES16.2	Archaeological Mitigation Strategy for the	Submission version	07
5.4.16.2	Archaeological	proposed western extension.		September
0.4.10.2	Mitigation			2021
	Strategy			



Document reference	Document Title	Description	Version	Submission date
	Appendix ES16.3 Features of the historic	Features of the historic environment within 2km of the site	Submission version	07 September 2021
5.4.16.3	environment within 2km of the site			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
5.4.17.2	Appendix ES17.2 Abstraction licences and private water supplies	Key information on abstraction licences and private water supplies provided by the Environment Agency and East Northants County Council	Submission version	07 September 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



Document reference	Document Title	Description	Version	Submission date
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
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



Document reference	Document Title	Description	Version	Submission date
		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
6.2.2.1	Appendix PS2.1: Designated Ecological Sites	A description of the ecological sites within 10km, 5km and 2km of the application boundary.	Submission version	07 September 2021
6.2.4.1	PS Appendix PS4.1: The ENRMF Order 2013	The 2013 Order for the development at the East Northants Resource Management Facility.	Submission version	07 September 2021
6.2.4.2	PS Appendix 4.2 The ENRMF (Amendment) Order 2018	The 2018 amendment to the 2013 Order for the development at the East Northants Resource Management Facility.	Submission version	07 September 2021
6.2.4.3	PS Appendix 4.3: Current Section 106 Agreement	The current S106 agreement for the existing ENRMF.	Submission version	07 September 2021



Document	Document Title	Description	Version	Submission
reference		·		date
	Statutory	Statement compiled in accordance with	Submission version	07
6.3	Nuisance	Regulation 5(2)(f) of The Infrastructure Planning		September
0.5	Statement	(Applications: Prescribed Forms and Procedures)		2021
		Regulations 2009.		
	ENRMF Draft	This is the draft S106 Agreement for the	Submission version	07
6.4	S106 agreement	proposed western extension to the ENRMF.	Superseded	September
				2021
	Updated Draft	This is an updated version of the S106	Version 1	04 March
6.4	ENRMF S106	Agreement for the proposed western extension to		2022
6.4	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
6.5	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
7.1	Limited and			
	National Grid Gas			
	SoCG between	This is the SoCG between Augean South Limited	First draft	4 March
7.2	Augean South	and North Northamptonshire Councill		2022
	Limited and North			



Document reference	Document Title	Description	Version	Submission date
	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		Superseded	
	Agency			
	SoCG between	This is the SoCG between Augean South Limited	Final signed version	13 April
	Augean South	and the Environment Agency		2022
7.3	Limited and the			
	Environment			
	Agency			
	SoCG between	This is the SoCG between Augean South Limited	First draft	4 March
7.4	Augean South	and Natural England		2022
7.4	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			
7.6	SoCG between			
7.0	Augean South			



Document reference	Document Title	Description	Version	Submission date
	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
	Augean South	and Northants Police and Northants Fire and		2022
7.8	Limited and	Rescue		
7.0	Northants Police			
	and Northants			
	Fire and Rescue			
	SoCG between	This is the SoCG between Augean South Limited	First draft	4 March
	Augean South	and Butterfly Conservation		2022
7.9	Limited and			
7.9	Butterfly			
	Conservation			
	SoCG between			
7.10	Augean South			
	Limited and			



Document reference	Document Title	Description	Version	Submission date
	Anglian Water Services Limited			
7.11	SoCG between Augean South Limited and NW Fiennes	This is the SoCG between Augean South Limited and NW Fiennes	Final signed version	16 March 2022
		VOLUME 8 ADDITIONAL SUBMISSION	S	
8.1	East Northants Resource Management Facility Western Extension ecological baseline 2021 supplementary survey report	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
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



Document reference	Document Title	Description	Version	Submission date
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 MAR	CH 2022)	
9.1	Comments on Relevant Representations	Comments on the Relevant Representations submitted to the Examination by interested parties	Submission version	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



Document reference	Document Title	Description	Version	Submission date
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
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 (ASL)	Copy of the Option Agreement for the proposed western extension land (Signed by Augean South Limited)	17 September 2019	04 March 2022
9.2.1.4.2 A	Option agreement dated 17 September 2019 (HFL)	Copy of the Option Agreement for the proposed western extension land (Signed by Howard Farms Limited)	17 September 2019	13 April 2022



Document	Document Title	Description	Version	Submission
reference		Bescription		date
	Updated version	Updated version of Table ES22.2. It is provided		04 March
9.2.2.1.1	of Table ES22.2	as a version showing the tracked changes and a	Version 1	2022
	Of Table LOZZ.Z	clean version.		
9.2.2.3.2	EMS Complaints	Copy of the complaints procedure from the	1 April 2021	04 March
9.2.2.3.2	Procedure	Augean Environmental Management System	1 April 2021	2022
9.2.3.4.2	Protected species	Copy of the protected species and development:	14 January 2022	04 March
9.2.3.4.2	guidance	advice for local planning authorities	14 January 2022	2022
	Clarification of	Plan showing a comparison of the VP9 panoramic	22202_008.006_FIG39_VP9	04 March
9.2.8.1.1	VP9 location	photo location and the VP9 photomontage	LOCATION	2022
	VF 9 location	location	CLARIFICATION	
	Letter from the	Copy of the letter from the Defence Infrastructure		04 March
9.2.11.1.3	Defence IO 23	Organisation dated 23 November 2018	23 November 2018	2022
	November 2018	Organisation dated 25 November 2010		
9.3	Statement of	Summary of the status of the SoCG with the	Submission version	04 March
9.5	Commonality	prescribed consultees and interested parties	Superseded	2022
9.3	Statement of	Summary of the status of the SoCG with the	Version 1	16 March
9.5	Commonality	prescribed consultees and interested parties	Superseded	2022
9.3	Statement of	Summary of the status of the SoCG with the	Version 2	13 April
9.5	Commonality	prescribed consultees and interested parties	Version 2	2022
	Applicants Draft			04 March
	Itinerary for the	Plan and itinerary showing the proposed locations	Submission version	2022
9.4	ASI	for the ASI	Drawing reference	
		IOI THE ASI	AU/KCW/02-22/23027	



Document reference	Document Title	Description	Version	Submission date
		VOLUME 10 – DEADLINE 3 SUBMISSIONS (16 MA	ARCH 2022)	
10.1	Cover letter	Cover letter to the Deadline 3 submission	-	16 March 2022
10.2	Applicant's response to the Deadline 2 submissions	The response of the Applicant to the Deadline 2 submissions made by the Interested Parties including the Local Impact Report, responses to the ExQ1 and the Written Representations	Submission version	16 March 2022
10.3	Proposed order for the ASI	Proposed route and schedule for the accompanied site visit	Submission version	16 March 2022
		VOLUME 11 - DEADLINE 4 SUBMISSIONS (13 A	PRIL 2022)	
11.1	Cover letter	Cover letter to the Deadline 4 submission	-	13 April 2022
11.2	Applicant's Hearing Summaries for ISH1 and ISH2	Written summaries of the oral contributions at ISH1 and ISH2	Submission version	13 April 2022
11.3	Supporting documentation for ISH1 and ISH2	Documents referred to in the written summaries of the oral contributions at ISH1 and ISH2.	Submission version	13 April 2022
11.4	Augean CSR report for 2020	Augean Corporate Social Responsibility report for 2020. Referred to in the response to Agenda Item 6a of ISH2	2020	13 April 2022

