

Net Zero Teesside Project

Planning Inspectorate Reference: EN010103

Land at and in the vicinity of the former Redcar Steel Works site, Redcar and in Stocktonon-Tees, Teesside

The Net Zero Teesside Order

Document Reference: 1.2 – Application Guide

The Planning Act 2008
The Infrastructure Planning (Applications: Prescribed Forms and Procedure) Regulations 2009 – Regulation 5(2)(q)



Applicants: Net Zero Teesside Power Limited (NZT Power Ltd) & Net Zero North Sea Storage Limited (NZNS Storage Ltd)

Date: May 2022 - Deadline 1



DOCUMENT HISTORY

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GLOSSARY

Abbreviation	Description
APFP Regulations	The Applications: Prescribed Forms and
	Procedure Regulations 2009.
Applicants	Net Zero Teesside Power Limited and Net Zero
	North Sea Storage Limited.
BEIS	Department of Business, Energy and Industrial
	Strategy - a department of the UK Government.
CCUS	Carbon Capture, Usage and Storage - is group of
	technologies designed to reduce the amount of
	carbon dioxide (CO ₂) released into the
	atmosphere from coal and gas power stations as
	well as heavy industry including cement and steel
	production. Once captured, the CO ₂ can be either
	re-used in various products, such as cement or
	plastics (usage), or stored in geological
	formations deep underground (storage).
CO ₂	Carbon Dioxide - an inorganic chemical
	compound with a wide range of commercial uses.
DCLG	Department for Communities and Local
	Government - a department of the UK
	Government.
DCO	A Development Consent Order made by the
	relevant Secretary of State pursuant to The
	Planning Act 2008 to authorise a Nationally
	Significant Infrastructure Project. A DCO can
	incorporate or remove the need for a range of
	consents which would otherwise be required for
	a development. A DCO can also include rights of
	compulsory acquisition.
EIA	Environmental Impact Assessment - a term used
	for the assessment of environmental
	consequences (positive or negative) of a plan,



	policy, program or project prior to the decision to move forward with the proposed action.
EIA Regulations	The Infrastructure Planning (Environmental Impact Assessment) Regulations 2017.
ES	Environmental Statement - a report in which the process and results of an Environment Impact Assessment are documented.
MLWS	Mean Low Water Springs - the height of the mean low water springs is the average height obtained by the two successive low waters during those periods of 24 hours when the range of the tide is at its greatest.
Mt	Million Tonnes - a metric unit of weight.
NSIP	Nationally Significant Infrastructure Project - defined by the Planning Act 2008 and covering projects relating to energy (including generating stations, electric lines and pipelines); transport (including trunk roads and motorways, airports, harbour facilities, railways and rail freight interchanges); water (dams and reservoirs, and the transfer of water resources); waste water treatment plants and hazardous waste facilities. These projects are only defined as nationally significant if they satisfy a statutory threshold in terms of their scale or effect.
NZNS Storage	Net Zero North Sea Storage Limited - one of the Applicants.
NZT	Net Zero Teesside - the name of the Proposed Development.
NZT Power	Net Zero Teesside Power Limited - one of the Applicants.
Order	The Net Zero Teesside Order - the name of the DCO for the Proposed Development.
PA 2008	The Planning Act 2008 - setting out the legislative regime for Nationally Significant Infrastructure Projects.
PINS	The Planning Inspectorate - an executive agency of the Department for Communities and Local Government responsible for administering DCO applications on behalf of the relevant Secretary of State.
Proposed Development	The Net Zero Teesside Project.
SoS	Secretary of State - the decision maker for DCO applications and head of a UK Government department.

NZT Power Ltd & NZNS Storage Ltd Application Guide Document Reference: 1.2



STDC	South Tees Development Corporation - a Mayoral
	Development Corporation responsible for
	approximately 400 hectares of land south of the
	River Tees in the borough of Redcar and
	Cleveland.



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1.0 INTRODUCTION

1.1 Overview

- 1.1.1 This Application Guide (Document Ref. 1.2) has been prepared on behalf of Net Zero Teesside Power Limited and Net Zero North Sea Storage Limited (the 'Applicants'). It forms part of the application (the 'Application') for a Development Consent Order (a 'DCO'), that was submitted to the Secretary of State (the 'SoS') for Business, Energy and Industrial Strategy ('BEIS'), under Section 37 of 'The Planning Act 2008' (the 'PA 2008') for the Net Zero Teesside Project.
- 1.1.2 The Application was submitted to the SoS on 19 July 2021 and was accepted for Examination on 16 August 2021. A change request made by the Applicants in respect of the Application was accepted into the Examination by the Examining Authority on 6 May 2022.
- 1.1.3 The Applicants are seeking development consent for the construction, operation and maintenance of the Net Zero Teesside Project, including associated development (together the 'Proposed Development') on land at and in the vicinity of the former Redcar Steel Works site, Redcar and in Stockton-on-Tees, on Teesside (the 'Site'). The former Steel Works site, along with other land required for the Proposed Development, lies within the boundary of the land controlled by the South Tees Development Corporation ('STDC'), which is now known as 'Teesworks'.
- 1.1.4 A DCO is required for the Proposed Development as it falls within the definition and thresholds for a 'Nationally Significant Infrastructure Project' (a 'NSIP') under Sections 14(1)(a) and 15 of the PA 2008, associated development under Section 115(1)(b) and by direction under Sections 35(1) and 35ZA of the same Act. The DCO, if made by the SoS, would be known as the 'Net Zero Teesside Order' (the 'Order').
- 1.1.5 The Proposed Development will be the UK's first commercial scale, full chain Carbon Capture, Usage, and Storage ('CCUS') project and will initially capture up to 4 million tonnes (Mt) of carbon dioxide (CO₂) emissions per annum. It will comprise a number of elements, including a new gas-fired electricity generating station with post-combustion carbon capture plant; gas, water and electricity connections (for the generating station); a CO₂ pipeline network (a 'gathering network') for collecting CO₂ from a cluster of local industries on Teesside; a CO₂ compressor station (for the compression of the CO₂) and a CO₂ export pipeline.
- 1.1.6 The CO₂ captured from the electricity generating station and local industries will be compressed and then transported (via the export pipeline) for secure storage within the Endurance saline aquifer located 145 kilometres offshore from Teesside under the North Sea. The transport pipeline has the capacity to carry up to 10Mt of CO₂ per annum. The Proposed Development will therefore make a significant contribution toward the UK reaching its greenhouse gas emissions target by 2050.

1.2 The Applicants

1.2.1 NZT encompasses proposals to both decarbonise electricity generation and a cluster of carbon intensive industries on Teesside. In line with the CCUS business models



published by BEIS in December 2020, there will be separate entities who will be responsible for:

- electricity generation with post-combustion carbon capture (including the gas, water and electricity connections);
- CO₂ gathering (from industrial emitters), CO₂ compression and CO₂ transportation and storage; and
- industrial (including hydrogen production) carbon capture and connections to the CO₂ gathering network.

1.2.2 The entities are set out in **Table 1.1** below:

Table 1.1 - NZT Entities

Onshore works scope	Partnership	NZT Entity	Within the scope of the DCO Application?
Electricity generating station with post- combustion carbon capture (including the gas, water and electricity connections)	bp*and Equinor	Net Zero Teesside Power Limited	Yes
CO ₂ gathering network, CO ₂ compression and the onshore section of CO ₂ export pipeline	bp*, Equinor, National Grid, Shell and Total	Net Zero North Sea Storage Limited	Yes
Industrial and hydrogen production carbon capture and connection to the CO ₂ gathering network	Individual industrial emitters	N/A	No



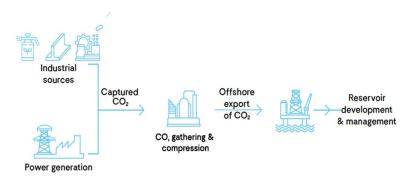
- *Operator on behalf of the relevant Partnership
- 1.2.3 NZT is being promoted by Net Zero Teesside Power Limited ('NZT Power') and Net Zero North Sea Storage Limited ('NZNS Storage'). NZT Power and NZNS Storage (together the Applicants for the purposes of the DCO Application) have been incorporated on behalf of bp as operator of the two Partnerships.
- 1.2.4 The electricity generation with post-combustion carbon capture Partnership comprises bp and Equinor, with bp leading as operator. NZT Power will be responsible for the Proposed Development in so far as it relates to the construction, operation and eventual decommissioning of the electricity generating station together with its carbon capture plant (both within the scope of the DCO Application).
- 1.2.5 The CO₂ gathering network, CO₂ compression and onshore section of CO₂ export pipeline Partnership comprises bp, Equinor, National Grid, Shell and Total, with bp leading as operator. NZNS Storage will be responsible for the Proposed Development in so far as it relates to the construction, operation and eventual decommissioning of the equipment required for the high-pressure compression of CO₂ from the electricity generating station and industrial emitters via the CO₂ gathering network and the onshore section of the CO₂ export pipeline (these are all within the scope of the DCO Application).
- 1.2.6 NZNS Storage will also be responsible for the offshore elements of NZT, comprising the offshore section of the CO₂ export pipeline (below Mean Low Water Springs ('MLWS')) to a suitable offshore geological CO₂ storage site under the North Sea, CO₂ injection wells and associated infrastructure. The offshore elements of NZT (with the exception of the gas and CO₂ pipeline crossings of the River Tees and the water outfall from the electricity generating station) do not form part of the DCO Application.

1.3 What is Carbon Capture, Usage and Storage?

1.3.1 Carbon Capture, Usage and Storage ('CCUS') is a process that removes CO₂ emissions at source, for example emissions from a power station or chemical manufacturing installation, and then compresses the CO₂ so that it can be safely transported to secure underground storage sites. It is then injected into layer of solid rock filled with interconnected pores where the CO₂ becomes trapped and locked in place, preventing it from being released into the atmosphere. **Figure 1.1** below shows what is involved in the process.



Figure 1.1 – CCUS Process



- 1.3.2 The technologies used in CCUS are proven and have been used safely across the world for many years. Storage sites are located several kilometres underground and are subject to stringent tests to ensure that they are geologically suitable. In the UK, it is expected that the storage sites will be located offshore, in areas such as the North Sea.
- 1.3.3 CCUS is one of a number of technologies that are crucial to reducing CO₂ emissions and combatting global warming. The UK Government has committed to achieving net zero in terms of greenhouse gas emissions by 2050. This is a legally binding target.

1.4 The Site

- 1.4.1 The Site lies within the administrative boundaries of both Redcar and Cleveland Borough Council and Stockton-on-Tees Borough Council. It also partly lies within the boundary of the Teesworks area that is controlled by the STDC.
- 1.4.2 Most of the Site lies within the administrative area of Redcar and Cleveland Borough Council, although parts of Site (for the electricity generating station's gas supply connection to the National Transmission System for gas and the CO₂ gathering network) cross the River Tees into the administrative area of Stockton-on-Tees Borough Council. At this location the River Tees is tidal. In addition, there are elements of the Site which extend into South Gare, Coatham Sands and the North Sea. Those sections of the Site that are below MLWS are outside the jurisdiction of either local authority being part of the UK marine area.
- 1.4.3 The Site extends to approximately 304 hectares in area. Much of it comprises previously developed (including part of the former Redcar Steel Works Site) and existing industrial land, some of which was reclaimed from the Tees Estuary in the late C19th and during the C20th. The Site is relatively flat and low-lying and sits at a level of between sea level and approximately 9 metres Above Ordnance Datum. The area surrounding the Site is largely characterised by industrial and commercial uses, although there are open areas of land to the north in the form of South Gare and Coatham Sands, which are used for recreational purposes and that are of nature conservation importance.



1.4.4 A more detailed description of the Site and its surroundings is provided at Chapter 3 'Description of the Existing Environment' in the Environmental Statement ('ES') Volume I (Document Ref. 6.2).

1.5 The Proposed Development

- 1.5.1 The Proposed Development will work by capturing CO₂ from the electricity generating station in addition to a cluster of local industries on Teesside and transporting it via a CO₂ export pipeline to the Endurance saline aquifer under the North Sea. The Proposed Development will initially capture and transport up to 4Mt of CO₂ per annum, although the CO₂ export pipeline has the capacity to accommodate up to 10Mt of CO₂ per annum thereby allowing for future expansion.
- 1.5.2 The Proposed Development comprises the following elements:
 - Work Number ('Work No.') 1 a Combined Cycle Gas Turbine electricity generating station with an electrical output of up to 860 megawatts and postcombustion carbon capture plant (the 'Low Carbon Electricity Generating Station');
 - Work No. 2 natural gas supply connection and Above Ground Installations ('AGIs') (the 'Gas Connection Corridor');
 - Work No. 3 an electricity grid connection (the 'Electrical Connection');
 - Work No. 4 water supply connections (the 'Water Supply Connection Corridor');
 - Work No. 5 waste water disposal connections (the 'Water Discharge Connection Corridor');
 - Work No. 6 a CO₂ gathering network (including connections under the tidal River Tees) to collect and transport the captured CO₂ from industrial emitters (the industrial emitters using the gathering network will be responsible for consenting their own carbon capture plant and connections to the gathering network) (the 'CO₂ Gathering Network Corridor');
 - Work No. 7 a high-pressure CO₂ compressor station to receive and compress the captured CO₂ from the Low Carbon Electricity Generating Station and the CO₂ Gathering Network before it is transported offshore (the 'HP Compressor Station');
 - Work No. 8 a dense phase CO₂ export pipeline for the onward transport of the captured and compressed CO₂ to the Endurance saline aquifer under the North Sea (the 'CO₂ Export Pipeline');
 - Work No. 9 temporary construction and laydown areas, including contractor compounds, construction staff welfare and vehicle parking for use during the construction phase of the Proposed Development (the 'Laydown Areas'); and
 - Work No. 10 access and highway improvement works (the 'Access and Highway Works').



- 1.5.3 The electricity generating station, its post-combustion carbon capture plant and the CO₂ compressor station will be located on part of the STDC Teesworks area (on part of the former Redcar Steel Works Site). The CO₂ export pipeline will also start in this location before heading offshore. The generating station connections and the CO₂ gathering network will require corridors of land within both Redcar and Stockton-on-Tees, including crossings beneath the River Tees.
- 1.5.4 All of the above elements are included in the scope of the DCO Application, with the exception of the CO₂ export pipeline, where only the onshore section of pipeline above MLWS is included. The CO₂ Export Pipeline below MLWS and the CO₂ storage site under the North Sea (the Endurance saline aquifer) are the subject of separate consent and licensing applications, which are supported by an Offshore Environmental Statement.
- 1.5.5 The ancillary development required in connection with and subsidiary to the above elements of the Proposed Development is detailed in Schedule 1 of the draft DCO (Document Ref. 2.1). A more detailed description of the Proposed Development is provided at Schedule 1 'Authorised Development' of the draft DCO and Chapter 4 'The Proposed Development' in ES Volume I (Document Ref. 6.2) and the areas within which each of the main elements of the Proposed Development are to be built are denoted by the coloured and hatched areas on the Works Plans (Document Ref. 4.4).
- 1.5.6 The changes that have been made to the Proposed Development and the DCO Application as a result of the change request submitted on 28 April 2022, and accepted into the Examination on 6 May 2022, are described within the ES Addendum (Document Refs. 7.7, 7.8.1 and 7.8.2). There are three main areas of change to the Proposed Development. These are:
 - The selection of a Gas Connection route (Work No. 2A).
 - A reduction in the area of the CO2 Gathering Network route from the north of the River Tees, across the Tees to the PCC Site (Work No. 6).
 - Updates to the land parcels within the Application Site/Order Limits as a result of further pre-front end engineering design construction assessments and landowner discussions.
- 1.5.7 The above have resulted in a total of 13 changes to the Proposed Development. These are described in detail at Chapter 2 'Proposed Development Changes' of the ES Addendum, Volume I.

1.6 The Purpose and Structure of this Document

1.6.1 The purpose of this Application Guide is to list the documents (the 'Application Documents') that make up the Application submitted to the SoS and also those submitted during the pre-examination and examination periods. In addition, it sets out how the documents submitted comply with relevant legislative and policy requirements and guidance, where relevant.



- 1.6.2 The Application Guide will be updated by the Applicants, as required, during the Examination of the Application and the documents that have been superseded will be clearly identified as such.
- 1.6.3 The documents are listed in Section 2 (Table 2.1) of this document.



2.0 APPLICATION DOCUMENTS & OTHER DOCUMENTS

- 2.1.1 The Application Documents and other documents have been grouped into appropriate categories and each has been given its own document reference in **Table**2.1 on the following pages.
- 2.1.2 In addition to listing the documents submitted, Table 2.1 also identifies where these have been provided to comply with relevant legislative and policy requirements and guidance. The legislative requirements for DCO applications are principally contained in the PA 2008, The Infrastructure Planning (Applications: Prescribed Forms and Procedures) Regulations 2009 (the 'APFP Regulations') and The Infrastructure Planning (Environmental Impact Assessment) Regulations 2017 (the 'EIA Regulations').
- 2.1.3 Regulation 5 in the APFP Regulations lists the documents that all DCO applications must include. Regulation 5 includes a category (Reg. 5(2)(q)) described as "any other documents considered necessary to support the application". Similarly, Regulation 5 (Reg. 5(2)(o)) also allows applicants to submit other plans, drawings and sections which are considered necessary to describe the proposed development. The documents and plans and drawings that have been provided by the Applicants under these categories of Regulation 5 are therefore not statutorily required but are those which it considers are necessary to explain and support the Application.
- 2.1.4 Regulation 6 sets out a number of documents that particular types of DCO application must include. Those relating to power stations and pipelines are relevant to the Proposed Development and include an Electricity Grid Connection Statement (Document Ref. 5.5) and a Gas Connection and Pipelines Statement (Document Ref. 5.6).
- 2.1.5 The Application submitted for the Proposed Development is considered to comply with the statutory requirements of the PA 2008, the APFP Regulations and the EIA Regulations. Furthermore, the Application complies with the policy requirements under relevant National Policy Statements and applicable SoS and PINS guidance, including, in particular, PINS Advice Note 6 'Preparation and submission of application documents' (December 2020).
- 2.1.6 The documents that have been submitted and amended at Deadline 1 are highlighted in yellow in Table 2.1.

Table 2.1 – Documents (and updates)

Document Reference	Document Name	Statutory/other requirement/comment	Date/Rev. No.
Category 1.0	Application Form and related do	ocuments	
1.1	Application Cover Letter	APFP Reg. 5(2)(q)	July 2021
1.2	Application Guide (this document)	APFP Reg. 5(2)(q)	May 2022 – Rev. 4.0
1.3	Application Form	Section 37(3)(b) and APFP Reg. 5(1)	July 2021



Document	Document Name	Statutory/other	Date/Rev. No.
Reference		requirement/comment	
1.4	Notices for Non-Statutory & Statutory Publicity	APFP Reg. 5(2)(q), PINS Advice Note 6 and Application Form (Boxes 8(b) and 14(c))	May 2021
Category 2.0	Draft Development Consent Or	der	
2.1	Draft Development Consent Order	APFP Reg. 5(2)(b)	April 2022 – Rev. 3.0
2.2	Explanatory Memorandum	APFP Reg. 5(2)(c)	April 2022 – Rev. 3.0
Category 3.0	Land Information / Compulsory	Acquisition Information	
3.1	Book of Reference (Parts 1-5)	APFP Reg.5(2)(d) & Reg. 7	April 2022 – Rev. 2.0
3.1a	Supplementary Book of Reference	APFP Reg.5(2)(d) & Reg. 7	May 2022 – Rev. 1.0
3.2	Statement of Reasons	APFP Reg. 5(2)(h) & Reg. 5(2)(n)	April 2022 – Rev. 2.0
3.2a	Supplementary Statement of Reasons	APFP Reg. 5(2)(h) & Reg. 5(2)(n)	May 2022 – Rev. 1.0
3.3	Funding Statement	APFP Reg. 5(2)(h)	July 2021
3.3a	Supplementary Funding Statement	APFP Reg. 5(2)(h)	May 2022 – Rev. 1.0
3.4	Guide to Land Plans Plots	APFP Reg. 5(2)(q)	April 2022 – Rev. 1.0
Category 4.0	Plans, Drawings and Sections		
4.1	Location Plan (Key Plan and Sheets 1-8)	APFP Reg.5(2)(o)	April 2022 – Rev. 2.0
4.2	Land Plans (Key Plan and Sheets 1-14)	APFP Reg.5(2)(i)	April 2022 – Rev. 3.0
4.2a	Additional Land Plan	APFP Reg. 5(2)(i)	May 2022 – Rev. 1.0.
4.3	Crown Land Plans (Key Plan and Sheets 1-14)	APFP Reg. 5(2)(n)	April 2022 – Rev. 3.0



Document	Document Name	Statutory/other	Date/Rev. No.
Reference	2 dament Name	requirement/comment	5000,11011101
4.4	Works Plans (Key Plans 1-11 and Sheets 1-31)	APFP Reg. 5(2)(j)	April 2022 – Rev. 3.0/v.3
4.5	Access and Rights of Way Plans (Key Plan and Sheets 1-7)	APFP Reg. 5(2)(k)	April 2022- Rev. 3.0
4.6	Indicative Power Capture and Compression (PCC) Facility Plans (Sheets 1-4 including Key Plan)	APFP Reg. 5(2)(o)	April 2022 – Rev. 1.0
4.7.1 to 4.7.7	Indicative Gas Connection and Above Ground Installations Plans (Sheets 1 - 7 including Key Plan)	APFP Reg. 5(2)(o)	April 2022 – Rev. 3.0
4.8.1 to 4.8.7	Indicative Electrical Connection Plans (Sheets 1-7 including Key Plan)	APFP Reg. 5(2)(0)	4.8.1 (Sheet 1 – Key Plan) April 2022 – Rev. 3.0 4.8.2. to 4.8.7 April 2022 – Rev. 1.0
4.9	Indicative Water Connection Plan	APFP Reg. 5(2)(o)	April 2022 – Rev. 1.0
4.10	Indicative HP Compressor Plans (Sheets 1-4 including Key Plan)	APFP Reg. 5(2)(o)	April 2022 – Rev. 1.0
4.11.1 to 4.11.11	Indicative CO ₂ Gathering Network Plans (Sheets 1-11 including Key Plan)	APFP Reg. 5(2)(o)	April 2022 – Rev. 2.0
4.12	Indicative CO ₂ Export Pipeline Plan	APFP Reg. 5(2)(o)	April 2022 – Rev. 1.0
4.13	Indicative Surface Water Drainage Plan	APFP Reg. 5(2)(o)	April 2022 – Rev. 1.0
4.14	Deemed Marine Licence Coordinates Plans (Key Plan and Sheets 1-3)	APFP Reg. 5(2)(o)	April 2022 – Rev 3.0
4.15	Indicative Landscape and Biodiversity Plan	APFP Reg. 5(2)(o)	April 2022 – Rev. 2.0



Document	Document Name	Statutory/other	Date/Rev. No.
Reference		requirement/comment	
Category 5.0	Reports and Statements		May 2021 unless otherwise stated
5.1	Consultation Report	Section 37(3)(c) & 37(7) PA 2008 and DCLG PA 2008 Guidance on the pre-application process (paras 78-84)	
5.2	Project Need Statement	APFP Reg. 5(2)(q) and PINS Advice Note 6	May 2021 - Resubmitted in September 2021 due to file corruption but no changes made
<mark>5.3</mark>	Planning Statement	APFP Reg. 5(2)(q) and PINS Advice Note 6	May 2022 – Rev. 2.0
5.4	Design and Access Statement	APFP Reg. 5(2)(q), Overarching National Policy Statement ('NPS') for Energy (EN-1) – 4.5 and PINS Advice Note 6	April 2022 – Rev. 2.0
5.5	Electricity Grid Connection Statement	APFP Reg. 5(2)(p) & Reg. 6(1)(a)(i)	July 2021
5.6	Gas Connection and Pipelines Statement	APFP Reg. 5(2)(p), Reg. 6(1)(a)(ii) & Reg. 6(4)	April 2022 – Rev. 2.0
5.7	Carbon Capture Readiness Assessment	APFP Reg. 5(2)(q) and NPS EN-1 – 4.7	
5.8	Combined Heat and Power Assessment	APFP Reg. 5(2)(q), EN-1 – 4.6	October 2021 – Rev. 2.0
5.9	Statutory Nuisance Statement	APFP Reg. 5(2)(f)	
5.10	Other Consents and Licences	APFP Reg. 5(2)(q) and PINS Advice Note 6	
5.11	Indicative Lighting Strategy	APFP Reg. 5(2)(q)	October 2021 – Rev. 2.0
5.12	Indicative Landscape and Biodiversity Strategy	APFP Reg. 5(2)(q) and EN-1 – 5.9	May 2021
5.13	Habitats Regulations Assessment	APFP Reg 5(2)(g)	April 2022 – Rev. 3.0



Document	Document Name	Statutory/other	Date/Rev. No.
Reference		requirement/comment	
Category 6.0	Environmental Impact Assessment Information		May 2021 Unless otherwise stated
6.1	Environmental Statement Non- Technical Summary	APFP Reg. 5(2)(a) and EIA Reg. 14	July 2021
6.2	Environmental Statement Volume I – Main Text	APFP Reg. 5(2)(a) and EIA Reg. 14	
6.2.1	Chapter 1 Introduction	APFP Reg. 5(2)(a) and EIA Reg. 14	
6.2.2	Chapter 2 Assessment Methodology	APFP Reg. 5(2)(a) and EIA Reg. 14	
6.2.3	Chapter 3 Description of the Existing Area	APFP Reg. 5(2)(a) and EIA Reg. 14	
6.2.4	Chapter 4 Proposed Development	APFP Reg. 5(2)(a) and EIA Reg. 14	October 2021 – Rev. 2.0
6.2.5	Chapter 5 Construction Programme and Management	APFP Reg. 5(2)(a) and EIA Reg. 14	July 2021
6.2.6	Chapter 6 Alternatives and Design Evolution	APFP Reg. 5(2)(a) and EIA Reg. 14	
6.2.7	Chapter 7 Legislative Context & Planning Policy	APFP Reg. 5(2)(a) and EIA Reg. 14	
6.2.8	Chapter 8 Air Quality	APFP Reg. 5(2)(a) and EIA Reg. 14	
6.2.9	Chapter 9 Surface Water, Flood Risk and Water Resources	APFP Reg. 5(2)(a) & (e) and EIA Reg. 14	
6.2.10	Chapter 10 Geology, Hydrogeology and Contaminated Land	APFP Reg. 5(2)(a) & (I) and EIA Reg. 14	
6.2.11	Chapter 11 Noise and Vibration	APFP Reg. 5(2)(a) and EIA Reg. 14	July 2021
6.2.12	Chapter 12 Terrestrial Ecology and Nature Conservation	APFP Reg. 5(2)(a) & (I) and EIA Reg. 14	
6.2.13	Chapter 13 Aquatic Ecology	APFP Reg. 5(2)(a) & (I) and EIA Reg. 14	
6.2.14	Chapter 14 Marine Ecology and Nature Conservation	APFP Reg. 5(2)(a) & (I) and EIA Reg. 14	
6.2.15	Chapter 15 Ornithology	APFP Reg. 5(2)(a) & (I) and EIA Reg. 14	
6.2.16	Chapter 16 Traffic and Transport	APFP Reg. 5(2)(a) and EIA Reg. 14	July 2021
6.2.17	Chapter 17 Landscape and Visual Amenity	APFP Reg. 5(2)(a) & (m) and EIA Reg. 14	July 2021
6.2.18	Chapter 18 Cultural Heritage	APFP Reg. 5(2)(a) & (m) and EIA Reg. 14	



Document	Document Name	Statutory/other	Date/Rev. No.
Reference		requirement/comment	
6.2.19	Chapter 19 Marine Heritage	APFP Reg. 5(2)(a) & (m)	
		and EIA Reg. 14	
6.2.20	Chapter 20 Socio-economics &	APFP Reg. 5(2)(a) and	
	Tourism	EIA Reg. 14	
6.2.21	Chapter 21 Climate Change	APFP Reg. 5(2)(a) and	July 2021
6 2 22	Charles 22 Mais a Assistante 0	EIA Reg. 14	
6.2.22	Chapter 22 Major Accidents & Disasters	APFP Reg. 5(2)(a) and	
6.2.23	Chapter 23 Population &	EIA Reg. 14 APFP Reg. 5(2)(a) and	
0.2.23	Human Health	EIA Reg. 14	
6.2.24	Chapter 24 Cumulative and	APFP Reg. 5(2)(a) and	
	Combined Effects	EIA Reg. 14	
6.2.25	Chapter 25 Summary of	APFP Reg. 5(2)(a) and	
	Significant Effects	EIA Reg. 14	
6.3	ES Volume II (Figures)	All APFP Reg. 5(2)(a) &	
		(o) and EIA Reg. 14	
		unless stated	
6.3.1	F: 44 6'' I I' BI	-	April 2022 -
6.2.2	Figure 1.1: Site Location Plan		Rev. 2.0
6.3.2	Figure 2.1: Site Poundant Plan	-	April 2022 – Rev. 2.0
6.3.3	Figure 3.1: Site Boundary Plan		April 2022 –
0.3.3	Figure 3.2: Development Areas		Rev. 3.0
	Plan		1.67.3.0
6.3.4	Figure 3.3: Residential	-	
	Receptors within 2km		
6.3.5	Figure 3.4: Environmental	APFP Regs. 5(2)(I)	April 2022 –
	Receptors within 2km		Rev. 3.0
6.3.6	Figure 4.1: Indicative PCC Site	-	
	Layout Plan		
6.3.7	Figure 4.2: Indicative	APFP Regs. 5(2)(I)	
	Landscaping and Biodiversity		
6.3.8	Strategy	-	April 2022 –
0.3.6	Figure 5.1: Access and Laydown	-	Rev. 2.0
6.3.9	Figure 5.2: Indicative Pipeline	-	April 2022 –
0.3.3	Routings		Rev. 2.0
6.3.10	- 0-	-	April 2022 –
	Figure 5.3: Indicative Electrical		Rev. 2.0
	Connection Routings		
6.3.11	Figure 6.1: Scheme and	-	April 2022 –
	Boundary Changes since the		Rev. 2.0
	PEI Report		
6.3.12		-	April 2022 –
	Figure 7.1: Local Plan Areas		Rev. 2.0



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Reference		requirement/comment	
6.3.13	Figure 8.1: Air Quality Study	-	April 2022 –
	Area - Human Health		Rev. 2.0
	Receptors and Monitoring		
6.3.14	Figure 8.2: Air Quality Study	-	April 2022 –
	Area - Ecological Receptors		Rev. 2.0
6.3.15	Figure 8.3: Air Quality Study	-	April 2022 –
	Area - Construction		Rev. 2.0
6.3.16	Figure 8.4: Air Quality - Model	-	April 2022 –
	Visualisation		Rev. 2.0
6.3.17	Figure 8.5: Annual Mean NO2	-	April 2022 –
	Process Contribution		Rev. 2.0
6.3.18	Figure 8.6: 1 hour Mean NO2	-	April 2022 –
	Process Contribution		Rev. 2.0
6.3.19	Figure 8.7 Annual Mean NOx	-	April 2022 –
	Process Contribution		Rev. 2.0
6.3.20	Figure 8.8 Maximum 24 hour	-	April 2022 –
	Mean NOx Process		Rev. 2.0
	Contribution		
6.3.21	Figure 8.9: Nutrient Nitrogen	-	April 2022 –
	Deposition		Rev. 2.0
6.3.22	Figure 9.1: Surface Water	APFP Regs. 5(2)(I)	April 2022 –
	Features and Attributes		Rev. 2.0
6.3.23	Figure 9.2: Groundwater	-	April 2022 –
	Features and Attributes		Rev. 2.0
6.3.24	Figure 9.3: Ecological	APFP Regs. 5(2)(I)	April 2022 –
	Designations		Rev. 3.0
6.3.25	Figure 9.4: Environment	APFP Reg. 5(2)(e)	April 2022 –
	Agency Fluvial Flood Zones		Rev. 2.0
6.3.26	Figure 9.5: Flood Risk from	APFP Reg. 5(2)(e)	April 2022 –
	Surface Water		Rev. 2.0
6.3.27	5. 40.4 4 6. 1	-	April 2022 –
	Figure 10.1: Artificial Geology		Rev. 2.0
6.3.28	Figure 10.2: Superficial	-	April 2022 –
	Geology		Rev. 2.0
6.3.29	Fig. 14 40 2 Park 1 C 1	-	April 2022 –
6.2.20	Figure 10.3: Bedrock Geology		Rev. 2.0
6.3.30	5: 40.4.865.5	-	April 2022 –
6.2.24	Figure 10.4: BGS Boreholes		Rev. 2.0
6.3.31	Figure 10.5: Quarrying and	-	April 2022 –
6.2.22	Landfill		Rev. 2.0
6.3.32	Figure 10.6: Waste	-	April 2022 –
6.2.22	Management		Rev. 2.0
6.3.33	Figure 10.7: Infilled Land –	-	April 2022 –
6 2 24	Non-Water		Rev. 2.0
6.3.34	Figure 10.8: Infilled Land –	-	April 2022 –
	Water		Rev. 2.0



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6.3.35		-	April 2022 –
	Figure 10.9: Hazardous		Rev. 2.0
6.3.36	Figure 10.10: Contaminated	-	April 2022 –
	Land - Point		Rev. 2.0
6.3.37	Figure 10.11: Contaminated	-	April 2022 –
	Land – Line		Rev. 2.0
6.3.38	Figure 10.12: Contaminated	-	April 2022 –
	Land – Polygon		Rev. 2.0
6.3.39	,0	-	
	Figure 10.13: Historic Tanks		
6.3.40	Figure 10.14: Sensitive Land	-	April 2022 –
	Use		Rev. 2.0
6.3.41		-	April 2022 –
	Figure 10.15: Discharge		Rev. 2.0
6.3.42		APFP Reg. 5(2)(e)	April 2022 –
	Figure 10.16: Flood Risk		Rev. 2.0
6.3.43		-	April 2022 –
	Figure 10.17: Bedrock Aquifer		Rev. 2.0
6.3.44	Figure 10.18: Superficial	-	April 2022 –
	Aquifer		Rev. 2.0
6.3.45	Figure 10.19: BGS Flood	APFP Reg. 5(2)(e)	April 2022 –
	Susceptibility		Rev. 2.0
6.3.46	Figure 10.20: Risk of Flooding	APFP Reg. 5(2)(e)	April 2022 –
	from Rivers and Seas		Rev. 2.0
6.3.47	Figure 10.21: Stockton-on-Tees	-	April 2022 –
	Local Plan		Rev. 2.0
6.3.48	Figure 10.22: Redcar and	-	April 2022 –
	Cleveland Local Plan		Rev. 2.0
6.3.49	Figure 10.23: Historical	APFP Reg. 5(2)(m)	April 2022 –
60.70	Features (Sheets 1 to 3)		Rev. 2.0
6.3.50	Figure 10.24: Agricultural Land	-	April 2022 –
6 2 54	Classification (Sheets 1 & 2)		Rev. 2.0
6.3.51	Figure 10.25: BGS Buried	-	April 2022 –
6 2 52	Valleys		Rev. 2.0
6.3.52	Figure 11.1: Noise Sensitive	-	April 2022 –
6 2 52	Receptors Figure 11.2: BCC Site Biling		Rev. 3.0
6.3.53	Figure 11.2: PCC Site Piling Construction Phase	-	April 2022 - Rev. 3.0
6.3.54	Figure 11.3: CO ₂ Gathering	_	April2022 –
0.3.34	Network Construction	_	Rev. 3.0
6.3.55	Figure 11.4a: CO ₂ Export	_	April 2022 –
0.3.33	Pipeline Construction		Rev. 3.0
6.3.56	Figure 11.4b: CO ₂ Export	_	April 2022 –
0.3.30	Pipeline Construction (with		Rev. 3.0
	screening)		1.64. 3.0
6.3.57	Figure 11.5: PCC Site	-	April 2022 –
0.3.37	Operational Noise Levels		Rev. 3.0
	Operational Noise Levels		1 NCV. J.U



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Reference	Document Name	requirement/comment	Date/Nev. No.
6.3.58	Figure 13.1: Surface	APFP Reg. 5(2)(I)	April 2022 –
0.3.30	Waterbodies within 200m	ATT NCg. 3(2)(1)	Rev. 2.0
6.3.59	Figure 14.1: Benthic Survey	APFP Reg. 5(2)(I)	April 2022 –
0.3.33	Study Area and Sampling	ATT NCg. 3(2)(1)	Rev. 2.0
	Locations		1101. 2.0
6.3.60	2000.013	_	April 2022 –
	Figure 15.1: Study Areas		Rev. 2.0
6.3.61		_	April 2022 –
5.5.52	Figure 15.2: Survey Areas		Rev. 2.0
6.3.62		APFP Reg. 5(2)(I)	April 2022 –
	Figure 15.3: Designated Sites	(-)(.)	Rev. 3.0
6.3.63	Figure 15.4: Non-Statutory	APFP Reg. 5(2)(I)	April 2022 –
	Designated Sites	-0 - (/(/	Rev. 2.0
6.3.64		-	April 2022 –
	Figure 16.1: Traffic Study Area		Rev. 2.0
6.3.65	Figure 16.2: HGV Routes to and	-	April 2022 –
	from the Site		Rev. 2.0
6.3.66	Figure 16.3: Traffic Count	-	April 2022 –
	Locations		Rev. 2.0
6.3.67		APFP Reg. 5(2)(I)	April 2022 –
	Figure 17.1: Landscape Context		Rev. 2.0
6.3.68	Figure 17.2: Public Rights of	-	April 2022 –
	Way within 2km		Rev. 2.0
6.3.69	Figure 17.3: Landscape	APFP Reg. 5(2)(I)	April 2022 –
	Character Plan		Rev. 2.0
6.3.70	Figure 17.4: Zone of	-	April 2022 –
	Theoretical Visibility and		Rev. 2.0
	Potential Viewpoint Location		
6.3.71		-	April 2022 –
	Figure 17.5: Topography		Rev. 2.0
6.3.72	Figure 17.6: Zone of	-	April 2022 –
	Theoretical Visibility and		Rev. 2.0
	Representative Viewpoint		
	Locations		
6.3.73	Figure 17.7 Viewpoint 1 -	-	July 2021
	Albion Terrace Hartlepool		Rev 1.0
6 2 74	(Winter)		N4 2024
6.3.74	Figure 17.7a: Viewpoint 1 - Albion Terrace Hartlepool	-	May 2021 – Re-submitted
	(Summer)		in September
	(Sullinier)		2021 due to
			file corruption
			but no changes
			made
6.3.75	Figure 17.7b: Viewpoint 1 -	_	July 2021
3.3.73	Albion Terrace Hartlepool		Rev 1.0
	(Original Photography)		
	(2.19.1.a. 1.10.coBrabit)	l .	I



Document	Document Name	Statutory/other	Date/Rev. No.
Reference		requirement/comment	
6.3.76	Figure 17.8: Viewpoint 2 - The	-	July 2021
	Cliff Seaton Carew (Winter)		Rev 1.0
6.3.77	Figure 17.8a: Viewpoint 2 - The	-	July 2021
	Cliff Seaton Carew (Summer)		Rev 1.0
6.3.78	Figure 17.8b: Viewpoint 2 - The	-	July 2021
	Cliff Seaton Carew (Original		Rev 1.0
	Photography)		
6.3.79	Figure 17.9: Viewpoint 3 -	-	July 2021
	Teesside National Nature		Rev 1.0
	Reserve England Coastal Path		
6.3.80	(Winter) Figure 17.9a: Viewpoint 3 -	_	July 2021
0.3.80	Teesside National Nature	-	Rev 1.0
	Reserve England Coastal Path		NEV 1.0
	(Summer)		
6.3.81	Figure 17.9b: Viewpoint 3 -	-	July 2021
0.0.01	Teesside National Nature		Rev 1.0
	Reserve England Coastal Path		
	(Original Photography)		
6.3.82	Figure 17.10: Viewpoint 4 -	-	July 2021
	North Gare Sands (Winter)		Rev 1.0
6.3.83	Figure 17.10a: Viewpoint 4 -	-	July 2021
	North Gare Sands (Summer)		Rev 1.0
6.3.84	Figure 17.10b: Viewpoint 4 -	-	July 2021
	North Gare Sands (Original		Rev 1.0
	Photography)		
6.3.85	Figure 17.11: Viewpoint 5 -	-	July 2021
	South Gare Breakwater		Rev 1.0
C 2 9C	(Winter)	-	Il., 2021
6.3.86	Figure 17.11a: Viewpoint 5 - South Gare Breakwater	-	July 2021 Rev 1.0
	(Summer)		NEV 1.0
6.3.87	Figure 17.11b: Viewpoint 5 -	_	July 2021
0.3.07	South Gare Breakwater		Rev 1.0
	(Original Photography)		1.07 2.0
6.3.88	Figure 17.12: Viewpoint 6 -	-	July 2021
	Cowpen Bewley Woodland		Rev 1.0
	Country Park (Winter)		
6.3.89	Figure 17.12a: Viewpoint 6 -		July 2021
	Cowpen Bewley Woodland		Rev 1.0
	Country Park (Summer)		
6.3.90	Figure 17.12b: Viewpoint 6 -	-	July 2021
	Cowpen Bewley Woodland		Rev 1.0
	Country Park (Original		
	Photography)		



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Reference		requirement/comment	
6.3.91	Figure 17.13: Viewpoint 7 -	-	July 2021
	England Coast Path Warrenby		Rev 1.0
	(Winter)		
6.3.92	Figure 17.13a: Viewpoint 7 -	-	July 2021
	England Coast Path Warrenby		Rev 1.0
	(Summer)		
6.3.93	Figure 17.13b: Viewpoint 7 -	-	July 2021
	England Coast Path Warrenby		Rev 1.0
	(Original Photography)		
6.3.94	Figure 17.14: Viewpoint 8 -	-	July 2021
	Redcar Seafront (Winter)		Rev 1.0
6.3.95	Figure 17.14a: Viewpoint 8 -	-	July 2021
	Redcar Seafront (Summer)		Rev 1.0
6.3.96	Figure 17.14b: Viewpoint 8 -	-	July 2021
	Redcar Seafront (Original		Rev 1.0
	Photography)		
6.3.97	Figure 17.15: Viewpoint 9 -	-	July 2021
	Coatham Marsh Nature		Rev 1.0
	Reserve (Winter)		
6.3.98	Figure 17.15a: Viewpoint 9 -	-	July 2021
	Coatham Marsh Nature		Rev 1.0
6.0.00	Reserve (Summer)		
6.3.99	Figure 17.15b: Viewpoint 9 -	-	July 2021
	Coatham Marsh Nature		Rev 1.0
6.3.400	Reserve (Original Photography)		July 2024
6.3.100	Figure 17.16: Viewpoint 10 -	-	July 2021
6.3.101	Eston Nab (Winter) Figure 17.16a: Viewpoint 10 -	_	Rev 1.0
6.3.101	Eston Nab (Summer)	-	July 2021 Rev 1.0
6.3.102	Figure 17.16b: Viewpoint 10 -	_	July 2021
0.5.102	Eston Nab (Original	_	Rev 1.0
	Photography)		NEV 1.0
6.3.103	Figure 17.17: Viewpoint 11 -	-	July 2021
0.3.103	Longbeck Lane (Winter)		Rev 1.0
6.3.104	Figure 17.17a: Viewpoint 11 -	_	July 2021
0.3.104	Longbeck Lane (Summer)		Rev 1.0
6.3.105	Figure 17.17b: Viewpoint 11 -	_	July 2021
0.3.103	Longbeck Lane (Original		Rev 1.0
	Photography)		1107 110
6.3.106	Figure 17.18: Viewpoint 12 -	-	July 2021
	Carpark Off A1085 Coast Road		Rev 1.0
	Marske by the Sea (Winter)		
6.3.107	Figure 17.18a: Viewpoint 12 -	-	July 2021
	Carpark Off A1085 Coast Road		Rev 1.0
	Marske by the Sea (Summer)		
6.3.108	Figure 17.18b: Viewpoint 12 -	-	July 2021
	Carpark Off A1085 Coast Road		Rev 1.0



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	Marske by the Sea (Original		
	Photography)		
6.3.109	Figure 17.19: Viewpoint 2 The	-	July 2021
	Cliff Seaton Carew - Existing		Rev 1.0
6.3.110	Figure 17.20: Viewpoint 2 The	-	July 2021
	Cliff Seaton Carew - Massing		Rev 1.0
6.3.111	Figure 17.21: Viewpoint 2 The	-	July 2021
	Cliff Seaton Carew -		Rev 1.0
	Photomontage		
6.3.112	Figure 17.22: Viewpoint 4	-	July 2021
	North Gare Sands - Existing		Rev 1.0
6.3.113	Figure 17.23: Viewpoint 4	-	July 2021
	North Gare Sands - Massing		Rev 1.0
6.3.114	Figure 17.24: Viewpoint 4	-	July 2021
	North Gare Sands -		Rev 1.0
6.3.115	Photomontage	_	July 2021
0.3.113	Figure 17.25: Viewpoint 7 England Coast Path Warrenby -	-	July 2021 Rev 1.0
	Existing		Nev 1.0
6.3.116	Figure 17.26: Viewpoint 7	 -	July 2021
0.3.110	England Coast Path Warrenby -		Rev 1.0
	Massing		110
6.3.117	Figure 17.27: Viewpoint 7	-	July 2021
	England Coast Path Warrenby -		Rev 1.0
	Photomontage		
6.3.118	Figure 17.28: Viewpoint 8	-	July 2021
	Redcar Seafront - Existing		Rev 1.0
6.3.119	Figure 17.29: Viewpoint 8	-	July 2021
	Redcar Seafront - Massing		Rev 1.0
6.3.120	Figure 17.30: Viewpoint 8	-	July 2021
	Redcar Seafront -		Rev 1.0
	Photomontage		
6.3.121	Figure 18.1: Designated	APFP Reg. 5(2)(m)	April 2022 –
	heritage assets in the 5 km		Rev. 2.0
6 2 422	Study Area	ADED Dog. 5/2\/m\	A ==:1 2022
6.3.122	Figure 18.2: Non - designated heritage assets in 1 km Study	APFP Reg. 5(2)(m)	April 2022 – Rev. 2.0
	Area		Nev. 2.0
6.3.123	Figure 18.3: Historic Landscape	APFP Reg. 5(2)(m)	April 2022
0.3.123	Character	7.111 1106. 3(2)(111)	Rev. 2.0
6.3.124	Figure 19.1: Marine Heritage	APFP Reg. 5(2)(m)	April 2022
	Assets in 1 km Study Area	-0(-/(/	Rev. 2.0
6.3.125	Figure 22.1: HSE Consultation	-	April 2022
	Zones		Rev. 2.0
6.3.126	Figure 24.1: Zones of Influence	-	April 2022
	for Cumulative Effects		Rev. 2.0
	Assessment		



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6.3.127	Figure 24.2: Long List of Other	-	April 2022
	Developments		Rev. 2.0
6.3.128	Figure 24.3: Short List of Other	-	April 2022
	Developments		Rev. 2.0
6.3.129	Figure 6.2: Proposed	-	April 2022
	Development Changes		Rev. 1.0
6.4	ES Vol III (Appendices)	All APFP Reg. 5(2)(a) &	May 2021
		(o) and EIA Reg. 14	unless
		unless stated	otherwise
C 4 4	A		stated
6.4.1	Appendix 1A: EIA Scoping	-	
6.4.2	Report Appendix 1B: EIA Scoping	_	
0.4.2	Opinion	-	
6.4.3	Appendix 1C: Statement of	_	
0.4.5	Competence		
6.4.4	Appendix 2A: Transboundary	-	
	Screening		
6.4.5	Appendix 5A Framework	-	July 2021
	Construction Environmental		'
	Management Plan		
6.4.6	Appendix 8A: Air Quality -	=	
	Construction Assessment		
6.4.7	Appendix 8B: Air Quality -	-	
	Operational Assessment		
6.4.8	Appendix 8C: Air Quality -	-	
	Amine Degradation		
	Assessment	4.DED D	
6.4.9	Appendix 9A: Flood Risk Assessment	APFP Reg. 5(2)(e)	July 2021
6.4.10	Appendix 9B: Background	_	
0.4.10	Water Quality Data Tables and	_	
	Water Resources Data		
6.4.11	Appendix 9C: Water	-	
00.002	Framework Directive		
	Assessment		
6.4.12	Appendix 10A: Preliminary	-	
	Sources Study Report		
6.4.13	Appendix 10B: Contaminated	-	
	Land: Conceptual Site Model		
6.4.14	Appendix 10C: Contaminated	-	
	Land Environmental Risk		
	Assessment		
6.4.15	Appendix 10D: Geotechnical	-	
	Risk Register		



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6.4.16	Appendix 11A: Construction	-	
	Noise Assessment		
	Methodology		
6.4.17	Appendix 11B: Operational	-	
	Noise Information		
6.4.18	Appendix 12A: Legislation and	-	
	Planning Policy Relevant to		
	Ecology		
6.4.19	Appendix 12B: Ecological		
	Impact Assessment Methods		
6.4.20	Appendix 12C: Preliminary	APFP Reg. 5(2)(I)	Part 3
	Ecological Appraisal Report		(updated
			figures)
			October 2021
			Rev. 2.0
6.4.21	Appendix 12D: Bat Survey	APFP Reg. 5(2)(I)	
	Report		
6.4.22	Appendix 12E: Reptile Survey	APFP Reg. 5(2)(I)	
	Report		
6.4.23	Appendix 12F: Invertebrate	APFP Regs. 5(2)(I)	
	Survey Report		
6.4.24	Appendix 12G: Water Vole and	APFP Reg. 5(2)(I)	
	Otter Survey Report		
6.4.25	Appendix 12H: Supplementary	APFP Reg. 5(2)(I)	
	Habitat Information Report:		
	Coatham Sands (Teesmouth		
	and Cleveland Coast SSSI)		
6.4.26	Appendix 12I: Terrestrial	APFP Reg. 5(2)(I)	
	Invertebrate Survey Coatham		
	Dunes		
6.4.27	Appendix 12J: GCN Survey	APFP Reg. 5(2)(I)	
	Report		
6.4.28	Appendix 13A: Aquatic Ecology	APFP Regs. 5(2)(I)	
	Supplementary Desk Study and		
	Field Survey Report	1050 0 5(0)(1)	
6.4.29	Appendix 14A: Intertidal	APFP Regs. 5(2)(I)	
6.4.30	Benthic Ecology Survey Report	ADED D	
6.4.30	Appendix 14B: Fisheries and	APFP Regs. 5(2)(I)	
6.4.24	Fish Survey Report	ADED D	
6.4.31	Appendix 14C: Marine	APFP Regs. 5(2)(I)	
6.4.22	Mammal Survey Report	ADED D	
6.4.32	Appendix 14D: Subtidal	APFP Regs. 5(2)(I)	
	Benthic Ecology		
6.4.33	Appendix 14E: Coastal	-	
C 4 2 4	Modelling Report	ADED Davis F/OV/IV	D- + 2
6.4.34	Appendix 15A: Baseline	APFP Regs. 5(2)(I)	Part 2
	Ornithology Report		(updated



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Reference		requirement/comment	
			figures)
			October 2021
			Rev. 2.0
6.4.35	Appendix 15B: Confidential	APFP Regs. 5(2)(I)	
	Baseline Ornithology Report		
6.4.36	Appendix 16A: Transport	-	July 2021
	Assessment		
6.4.37	Appendix 16B: Framework	-	July 2021
	Construction Worker Travel		
	Plan		
6.4.38	Appendix 16C: Framework	-	July 2021
	Construction Traffic		
	Management Plan		
6.4.39	Appendix 17A: Landscape	APFP Reg. 5(2)(I)	
	Character		
6.4.40	Appendix 17B: Landscape and	-	
	Visual Methodology		
6.4.41	Appendix 17C: Potential	-	
	Viewpoints		
6.4.42	Appendix 18A: Cultural	APFP Reg. 5(2)(m)	
C 4 49	Heritage Baseline Report	4.050.0 5(2)/ \	
6.4.43	Appendix 18B: Cultural	APFP Reg. 5(2)(m)	
	Heritage Gazetteer		
6.4.44	Appendix 20A: Economic	-	
C 4 4F	Benefits Report		1.1.2024
6.4.45	Appendix 20B: Navigational Risk Assessment	-	July 2021
	RISK ASSESSMENT		
6.4.46	Appendix 24A: Planned	-	
	Development and		
	Development Allocations		
6.4.47	Appendix 24B: Assessment of	-	
	Cumulative Effects Stages 1-3		
6.4.48	Appendix 24C: Statement of	-	October 2021
	Combined Effects		Rev. 2.0
6.4.49	Appendix 25A: Commitments	-	October 2021
	Register		Rev. 2.0
Category 7.0	Change Request Documents		Date
7.1	Letter in respect of timing of	-	26 January
	Preliminary		2022
	Meeting/Examination		
7.2	Letter in response to	-	4 February
	Examining Authority's letter		2022
	dated 31 January 2022 in		



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Reference		requirement/comment	2007,1101,1101
	respect of the timing of		
	Preliminary		
	Meeting/Examination		
7.3	Letter notifying the Examining	-	18 February
	Authority of Proposed Changes		2022
	to the Net Zero Teesside DCO		
	Application		
7.4	Notification of Proposed	-	18 February
	Changes to the Net Zero		2022
	Teesside DCO Application		
7.5	Letter requesting the	-	28 April 2022
	Examining Authority to make		
	changes to the Net Zero		
	Teesside DCO Application		
7.6	Consultation Statement –	-	28 April 2022
	Proposed Changes to the Net		
	Zero Teesside DCO Application		20.4 - :1.2022
7.7	Non-Technical Summary of	-	28 April 2022
	Environmental Statement		
7.0.1	Addendum		20 Amril 2022
7.8.1	Environmental Statement	-	28 April 2022
	Addendum – Volume I (Main Report)		
7.8.2	Environmental Statement	_	28 April 2022
7.0.2	Addendum – Volume II	_	20 April 2022
	(Figures)		
<mark>8.0</mark>	Statements of Common Ground		
	Redcar & Cleveland Borough	 	May 2022
<mark>8.1</mark>	Council	-	Rev. 1.0
	Stockton on Tees Borough	<u> </u>	May 2022
<mark>8.2</mark>	Council	•	Rev 1.0
	STDC, TVCA & Teesworks	<u> </u>	May 2022
<mark>8.3</mark>	Limited		Rev 1.0
		-	May 2022
<mark>8.4</mark>	Marine Maritime Organisation		Rev 1.0
		 -	May 2022
<mark>8.5</mark>	Environment Agency		Rev 1.0
		 <mark>-</mark>	May 2022
<mark>8.6</mark>	Natural England		Rev 1.0
8.7	Historic England	To be submitted at	<u> </u>
		Deadline 2	
<mark>8.8</mark>	National Grid Electricity	<mark>=</mark>	May 2022
	Transmission PLC	-	Rev 1.0
<mark>8.9</mark>	National Grid Gas PLC		May 2022
			Rev 1.0



Document Reference	Document Name	Statutory/other requirement/comment	Date/Rev. No.
Keierence	Northorn Cos Notworks	requirement/comment	May 2022
<mark>8.10</mark>	Northern Gas Networks	•	May 2022
	<u>Limited</u>	-	Rev. 1.0
8.11	Northern Powergrid	<mark> </mark>	May 2022
	3		Rev 1.0
8.12	Northumbrian Water Limited	<mark>=</mark>	<mark>May 2022</mark>
	Northambrian Water Emitted		Rev 1.0
8.13	PD Teesports Ltd	<mark>-</mark>	<mark>May 2022</mark>
0.13	To reciportis Eta		Rev 1.0
8.14	Telefonica] <mark>-</mark>	May 2022
0.14	Telefornica		Rev 1.0
	V 1 6 0 0 0 1	1 <mark>-</mark>	May 2022
8.15	Vodafone & Cornerstone	⁻	Rev 1.0
	Network Rail Infrastructure	<u>-</u>	May 2022
<mark>8.16</mark>	Limited	•	Rev 1.0
		-	May 2022
<mark>8.17</mark>	Air Products Plc	•	Rev 1.0
		<u> </u>	May 2022
<mark>8.18</mark>	CATS North Sea Limited	•	Rev 1.0
		•	
<mark>8.19</mark>	CF Fertilisers UK Limited	 	May 2022
			Rev 1.0
8.20	Exolum Seal Sands Ltd	To be submitted at	
		Deadline 2	
8.21	Ineos Nitriles (UK) Limited	<mark>=</mark>	May 2022
			Rev 1.0
8.22	Marlow Foods	<mark>-</mark>	<mark>May 2022</mark>
<u> </u>	Widness Feeds		Rev 1.0
8.23	NPL Waste Management Ltd	<mark>-</mark>	<mark>May 2022</mark>
0.23	WE Waste Management Ltd		Rev. 1.0
<mark>8.24</mark>	Redcar Bulk Terminal] <mark>-</mark>	May 2022
8.24	Redcar Bulk Terminal	Ī	Rev 1.0
0.05	Sabic UK Petrochemicals	l <mark>-</mark>	May 2022
8.25	<mark>Limited</mark>	_	Rev 1.0
		<u>_</u>	May 2022
<mark>8.26</mark>	Sembcorp Utilities (UK) Ltd		Rev 1.0
	Suez Recycling and Recovery	-	May 2022
<mark>8.27</mark>	UK Ltd		Rev 1.0
		 -	May 2022
<mark>8.28</mark>	Anglo American		Rev 1.0
	<u> </u>	 -	May 2022
<mark>8.29</mark>	Ineos UK SNS Limited	•	Rev 1.0
<mark>8.30</mark>	North Tees Ltd	-	May 2022 Rev 1.0
		To be a booten to	NEV 1.0
<mark>8.31</mark>	North Sea Transition Authority	To be submitted at	<u>-</u>
		Deadline 2	-



Document Reference	Document Name	Statutory/other requirement/comment	Date/Rev. No.
8.32	Offshore Petroleum Regulator for Environment and Decommissioning	To be submitted at Deadline 2	-
8.33	National Highways	To be submitted at Deadline 2	-
<mark>8.34</mark>	Orsted	To be submitted at Deadline 2	-
<mark>8.35</mark>	Huntsman Polyurethanes (UK) Limited	-	May 2022 Rev 1.0
<mark>8.36</mark>	Statement of Commonality	-	May 2022 Rev 1.0
<mark>9.0</mark>	Other Examination Documents	=	
9.1	Applicants' Proposed Additional Land Timetable	The Infrastructure Planning (Compulsory Acquisition) Regulations 2010	May 2022
9.2	Written Summary of Issue Specific Hearing 1 (ISH1)	-	May 2022
9.3	Written Summary of Issue Specific Hearing 2 (ISH2)	-	May 2022
9.4	Written Summary of Compulsory Acquisition Hearing 2 (CAH1)	-	May 2022
9.5	Compulsory Acquisition Schedule	-	May 2022 Rev. 1.0
9.6	Comments on Relevant Representations	-	May 2022