

# **H2Teesside Project**

Planning Inspectorate Reference: EN070009

Land within the boroughs of Redcar and Cleveland and Stockton-on-Tees, Teesside and within the borough of Hartlepool, County Durham

The H2 Teesside Order

Document Reference: 8.2 Errata Report

The Planning Act 2008



**Applicant: H2 Teesside Ltd** 

Date: August 2024



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# **DOCUMENT HISTORY**

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### 1.0 INTRODUCTION

#### 1.1 Overview

#### **Background**

- 1.1.1 On 25 March 2024, H2Teesside Limited (the 'Applicant') made an application for a Development Consent Order (DCO) under the Planning Act 2008 to the Planning Inspectorate (who considers such applications on behalf of the Secretary of State for Energy Security and Net Zero) (the 'DCO Application'). The DCO Application was accepted for examination on 22 April 2024.
- 1.1.2 The Applicant is seeking development consent for the construction, operation (including maintenance where relevant) and decommissioning of the H2Teesside Project (the Proposed Development).
- 1.1.3 The Proposed Development is an up to 1.2-Gigawatt Thermal (GWth) Carbon Capture and Storage (CCS) enabled Hydrogen Production Facility, associated connections, temporary construction compound areas and landscape / ecological areas, on land in Redcar and Cleveland, Stockton-on-Tees, and Hartlepool (hereafter referred to as the Proposed Development Site).
- 1.1.4 The Proposed Development is described in further detail in Chapter 4: Proposed Development [APP-056] of the original Environmental Statement submitted as part of the DCO Application (EN070009) (hereafter referred to as the 'Original ES').

#### Purpose of this document

- 1.1.5 This Errata Report addresses corrections and clarifications to the submitted application documentation. The Errata Table presents a list of errors and their corrections that were identified after the original submission and are focussed on errors that affect the meaning or the integrity of the information provided, rather than typographical matters. These corrections are essential for ensuring that the Original ES and other application documentation can be fully understood. **Table 2.1**Error! Reference source not found. below details all identified amendments and reasons for change that have been identified in the Applicant's errata checks.
- 1.1.6 This Errata Report should be read in conjunction with the Original ES and application documentation.

# 1.2 Scope and Methodology of the Errata Report

#### <u>Overview</u>

1.2.1 Throughout this Errata Report, references are given to the Examination Library numbers assigned by the Examining Authority (identified within square brackets, e.g. [APP-051]) for information previously accepted for examination and to the Applicants' document numbers ('Application Document Ref.' numbers) for documents which have yet to be assigned an Examination Library number by the Examining Authority.



- 1.2.2 To support the reader, a Glossary of Abbreviations and Definitions of Frequently Used Terms is provided within the Original ES [APP-187]. The reader can refer to this to understand and clarify any acronyms, definitions or frequently used terms. Therefore, if an abbreviation is covered in there but is not defined in a document within the ES, this is not considered an error.
- 1.2.3 The identification of errata involved a thorough review process aimed at pinpointing errors that could affect the reader's understanding or the integrity of the information provided.
- 1.2.4 It is important to note that grammatical errors, punctuation issues, and other minor inaccuracies that do not affect the reader's understanding were omitted from this errata document.
- 1.2.5 The errata review encompassed all application documentation except for those described in paragraphs 1.2.6 to 1.2.8 below.
- 1.2.6 The Guide to the Application, Schedule of Negotiations and Powers Sought and certified documents such as the Book of Reference and the Applicant's mitigation documents are not the subject of this Errata Report as it is anticipated that these will updated during the course of the Examination (or in the case of the Schedule of Negotiations and Powers Sought, replaced by the Land Rights Tracker) where any errors will be corrected.
- 1.2.7 It should also be noted that this report does not include changes to the draft DCO or Explanatory Memorandum as these documents will also be updated during the Examination period, where any errors will be dealt with as part of making that update.
- 1.2.8 The Applicant's Habitats Regulations Assessment documentation [APP-040] [APP-041] is being updated as part of the Applicant's response to Natural England's Relevant Representation, so is also not considered in this Errata Report.
- 1.2.9 All new text and corrected text in the errata table is presented in bold (unless it highlights the significance of an impact), and all previously incorrect text is shown with strikethrough.
- 1.2.10 This document is accompanied by an updated ES Non-Technical Summary, ES Chapter 4: Proposed Development, ES Chapter 11: Noise and Vibration, ES Appendices 11A and 11C with tracked changes reflecting the corrections made.
- 1.2.11 The following Plans and ES Figures were also identified as containing errors: ES Figure 5-1, Figure 9-3, ES Figure 16-1, ES Figures 16-6-1a to 16-6-15a, and ES Figures 16-6-1b to 16-6-14b as described in the table below. These have been provided alongside this report.
- 1.2.12 Updates have also been made to the Important Hedgerows to be Removed Plan [AS-010] and Sheet 5 only of ES Figure 12-4 [APP-148] and these are submitted alongside this report. The updates have beenmade to correct that an area previously reported as ruderal habitat should have been reported as important hedgerow. The Applicant confirms that this does not lead to any changes to the conclusions of the ES.



# 2.0 TABLE OF ERRATA

Table 2.1: Table of Errata

ERRATA LIST NO.	DOCUMENT TITLE AND REFERENCE NUMBER	PARAGRAPH NUMBER	PAGE NUMBER	NATURE OF AMENDMENT/ REASON FOR CHANGE	CORRECTION
1	Statement of Reasons [APP-024]	Glossary – EIA Regulations	e-page 3	Insert missing text after "NSIPs".	Infrastructure Planning (Environmental Impact Assessment) Regulations 2017 (as amended) setting out how the environmental assessment of NSIPs and projects of national significance requiring development consent must be carried out and the procedures that must be followed
2	Statement of Reasons [APP-024]	Glossary – Order land	e-page 4	Delete first two words of definition "The land" and capitalise the first letter of "means"	The land Means the land shown coloured pink and the land shown coloured blue on the Land Plans, which is described in the Book of Reference
3	Statement of Reasons [APP-024]	Glossary – Proposed Development	e-page 4	The definition is to be amended	The H2Teesside Project being the development to which the Application relates, as set out in Schedule 1 to the Order
4	Statement of Reasons [APP-024]	Glossary - Requirements	e-page 5	Delete "as" from the fourth line	The 'requirements' at Schedule 2 to the Order that, amongst other matters, are intended to control the final details of the Proposed Development as to be constructed and also to control its operation, amongst other matters to

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ERRATA LIST NO.	DOCUMENT TITLE AND REFERENCE NUMBER	PARAGRAPH NUMBER	PAGE NUMBER	NATURE OF AMENDMENT/ REASON FOR CHANGE	CORRECTION
					ensure that it accords with the EIA and does not result in unacceptable impacts
5	Statement of Reasons [APP-024]	Glossary – Specified Elements	e-page 5	Insert definition of "Specified Elements"	Specified Elements  Together the Hydrogen Production Facility and the Hydrogen Distribution Network
6	Statement of Reasons [APP-024]	Executive Summary – paragraph 1.1.8, fourth bullet point	3	Amend the description of Work No. 1 in the fourth bullet point of paragraph 1.1.8	Connections and ancillary works in connection with Work Nos. 1A.1 and 1A.2, <del>1 and 1D 1B.1, 1B.2, 1C and 1D</del> (Work No. 1E.1 and Work No. 1E.2 respectively), including:
7	Statement of Reasons [APP-024]	Executive Summary – paragraph 1.1.9, eighth bullet point	3	Delete "-" prior to "gas connections"	—gas connections, being works for the transport of oxygen and nitrogen to Work Nos. 1E.1 and 1E.2, comprising underground and / or overground pipelines (as an alternative to the proposed ASU) to supply O2 and N2 for the H2 production process, from an existing nearby third-party supplier (Oxygen and Nitrogen, Work No. 8);
8	Statement of Reasons [APP-024]	Executive Summary – paragraph 1.1.20, first bullet point	5	Replace "(see paragraph 0 onwards below)" with "(see Section 6 below)"	the land is required for the development to which the DCO relates or is required to facilitate or is incidental to the development (Section 122(2)) (see paragraph 0 onwards below) (see Section 6 below); and

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ERRATA LIST NO.	DOCUMENT TITLE AND REFERENCE NUMBER	PARAGRAPH NUMBER	PAGE NUMBER	NATURE OF AMENDMENT/ REASON FOR CHANGE	CORRECTION
9	Statement of Reasons [APP-024]	Section 3 – Description of Proposed Development, paragraph 3.1.4, third bullet point	21	Amend to include 'gatehouse' following 'control room'	Administration, control room <b>gatehouse</b> and stores (Work No. 1D);
10	Statement of Reasons [APP-024]	Section 3 – Description of Proposed Development, paragraph 3.1.4, fourth bullet point	21	Replace "1A.1 and 1A.2, 1 and 1D" with "1A.1, 1A.2, 1B.1, 1B.2, 1C and 1D"	Connections and ancillary works in connection with Work Nos. 1A.1 and 1A.2, 1 and 1D 1A.1, 1A.2, 1B.1, 1B.2, 1C and 1D (Work No. 1E.1 and Work No. 1E.2 respectively), including:
11	Statement of Reasons [APP-024]	Section 3 – Description of Proposed Development, paragraph 3.1.4, fourth bullet point, second sub-bullet	21	Replace "ancillary plant, buildings, enclosures and structures;" with "ancillary plant, buildings, enclosures, structures and substations;"	ancillary plant, buildings, enclosures and structures; ancillary plant, buildings, enclosures, structures and substations;
12	Statement of Reasons [APP-024]	Section 3 – Description of Proposed Development,	22	Delete "flare". Forms part of Work No1A.1.	<ul> <li>permanent plant laydown area for operation and maintenance activities;</li> <li>flare;</li> </ul>

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ERRATA LIST NO.	DOCUMENT TITLE AND REFERENCE NUMBER	PARAGRAPH NUMBER	PAGE NUMBER	NATURE OF AMENDMENT/ REASON FOR CHANGE	CORRECTION
		paragraph 3.1.4, fourth bullet point, seventh sub-bullet			<ul> <li>chemical storage and workshops; and</li> </ul>
13	Statement of Reasons [APP-024]	Section 3 – Description of Proposed Development, paragraph 3.1.4, fourth bullet point, eighth sub-bullet	22	Add "nitrogen storage facilities and" as a new sub-bullet after "chemical storage and workshops;" Delete "and" from end of eighth sub-bullet "chemical storage and workshops"	<ul> <li>chemical storage and workshops;-and</li> <li>nitrogen storage facilities and</li> </ul>
14	Statement of Reasons [APP-024]	Section 3 – Description of Proposed Development, paragraph 3.1.6, fifth bullet point	22	Delete "underground"	wastewater disposal works infrastructure (Wastewater Disposal Corridor, Work No. 5) comprising underground pipelines connecting to existing wastewater infrastructure;
15	Statement of Reasons [APP-024]	Section 3 – Description of Proposed Development, paragraph 3.1.21, tenth bullet point	26	Delete repetition of "emergency diesel generator"	Emergency Diesel Generator, emergency diesel generator which would be operated in the event of emergency to support safe shutdown of the plant and will be intermittently energized for periodic testing purpose.

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ERRATA LIST NO.	DOCUMENT TITLE AND REFERENCE NUMBER	PARAGRAPH NUMBER	PAGE NUMBER	NATURE OF AMENDMENT/ REASON FOR CHANGE	CORRECTION
16	Statement of Reasons [APP-024]	Section 6 – Need for Compulsory Acquisition, paragraph 6.1.10, second bullet point	39	Replace "Work No. 3" with "Work No. 3A"	the Electrical Connection Corridor <del>(Work No. 3)</del> ( <b>Work No. 3A</b> );
17	Statement of Reasons [APP-024]	Section 6 – Need for Compulsory Acquisition, paragraph 6.1.15	40	Replace "Schedule 10" with "Schedule 8"	The restrictions which can be acquired are limited to those for the purposes set out in Schedule 10 Schedule 8, in each case linked to specific work numbers.
18	Statement of Reasons [APP-024]	Section 6 – Need for Compulsory Acquisition, paragraph 6.1.19, third bullet point, second sub-bullet	41	Replace "Work No. 3" with "Work No. 3A"	the Electrical Connection Corridor <del>(Work No. 3)</del> ( <b>Work No. 3A</b> );
19	Statement of Reasons [APP-024]	Section 6 – Need for Compulsory Acquisition, paragraph 6.1.39	45	Replace "is set out <u>at</u> paragraph 3.1.32 above" with "is set out <u>from</u> paragraph 3.1.32"	The Applicant's approach to optionality for these parts of the Hydrogen Distribution Network is set out at from paragraph 3.1.32 above.
20	Statement of Reasons [APP-024]	Section 6 – Need for Compulsory	45	Replace "is set out <u>at</u> paragraph 3.1.32 above"	The optionality in the Hydrogen Distribution Network is set out as from paragraph 3.1.32 above.

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ERRATA LIST NO.	DOCUMENT TITLE AND REFERENCE NUMBER	PARAGRAPH NUMBER	PAGE NUMBER	NATURE OF AMENDMENT/ REASON FOR CHANGE	CORRECTION
		Acquisition, paragraph 6.1.42		with "is set out <u>from</u> paragraph 3.1.32"	
21	Statement of Reasons [APP-024]	Section 7 – Justification for the Use of Powers of Compulsory Acquisition, paragraph 7.1.7	49	Insert "development" on third line to read as follows	that the Proposed Development is to be treated as development for which <b>development</b> consent is required, including the Hydrogen Production
22	Statement of Reasons [APP-024]	Section 7 – Justification for the Use of Powers of Compulsory Acquisition, paragraph 7.1.51	56	Typo correction third line of paragraph	The area is a prime location to demonstrate hydrogen at a commercial scale, for a variety of reasons outlined below. This means that the decarbonisation can be carried out in an efficient and cost-effective manner.
23	Statement of Reasons [APP-024]	Section 8 – Policy Support, paragraph 8.1.24	62	Additional paragraph to follow paragraph 8.1.24	Section 2 of EN-4 deals with the assessment of and technology-specific information to be taken into account in the consideration of applications for the types of infrastructure covered by the NPS.
24	Statement of Reasons [APP-024]	Section 8 – Policy Support, paragraph 8.1.36	64	Replace "also" with "and" in final line of paragraph	Other matters that the SoS may consider important and relevant include the policies contained within the NPPF also and local development plan policy.

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ERRATA LIST NO.	DOCUMENT TITLE AND REFERENCE NUMBER	PARAGRAPH NUMBER	PAGE NUMBER	NATURE OF AMENDMENT/ REASON FOR CHANGE	CORRECTION
25	Statement of Reasons [APP-024]	Section 8 – Policy Support, paragraph 8.1.40, second bullet point	65	Typo correction – "out" to be amended to "our"	The Energy White Paper: Powering of our net zero future (HM Government, 2020b);
26	Statement of Reasons [APP-024]	Section 8 – Policy Support, paragraph 8.1.74	71	Word insertion in third line  – "It also <u>references</u> the shortlisted"	including the launch of Strands 1 and 2 of the Net Zero Hydrogen Fund. It also <b>references</b> the shortlisted projects for the first electrolytic hydrogen allocation round.
27	Statement of Reasons [APP-024]	Section 8 – Policy Support, paragraph 8.1.81	72	Deletion of "both" in first line	The Site encompasses land within the administrative boundaries of <b>both</b> -Redcar and Cleveland Borough Council ('RCBC')
28	Statement of Reasons [APP-024]	Section 9 – Special Considerations – paragraph 9.1.15	78	Replace "paragraph 9.1.23" with "paragraph 9.1.24"	The Applicant is seeking the application of Section 131(4) in respect of part of the open space at Cowpen Bewley Woodland Park, as set out below. See paragraph 9.1.23 9.1.24 onwards.
29	Statement of Reasons [APP-024]	Section 9 – Special Considerations – paragraph 9.1.20	79	Replace 'paragraph 9.3.34" with "paragraph 9.1.35"	The Applicant is seeking the application of Section 132(3) in respect of the open space at Coatham Marsh, as set below. See paragraph 9.1.34 9.1.35 onwards.

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ERRATA LIST NO.	DOCUMENT TITLE AND REFERENCE NUMBER	PARAGRAPH NUMBER	PAGE NUMBER	NATURE OF AMENDMENT/ REASON FOR CHANGE	CORRECTION
30	Statement of Reasons [APP-024]	Section 9 – Special Considerations – paragraph 9.1.23	79	Replace 'paragraph 9.1.23" with "paragraph 9.1.24"	The Applicant is seeking the application of Section 132(4) in respect of part of the open space at Cowpen Bewley Woodland Park, as set below. See paragraph 9.1.23 9.1.24 onwards.
31	Statement of Reasons [APP-024]	Section 9 – Special Considerations – Table 9-1, following paragraph 9.1.24	81	In respect of plot 4/28, delete entry in fourth column (Lessees or tenants)	National Gas Transmission PLC (in respect of gas main)
32	Statement of Reasons [APP-024]	Section 9 – Special Considerations – Table 9-1, following paragraph 9.1.24	81	In respect of plot 4/29, add text to third column (freehold owner)	Church Commissioners for England (in respect of mines and minerals)
33	Statement of Reasons [APP-024]	Section 9 – Special Considerations – paragraph 9.1.34	84	Delete "As" at the end of the sixth line of the paragraph	This is achieved in Article 29(2) and (3), with Replacement Land access rights addressed in Article 29(4) and (5). As Stockton-on-Tees Borough Council manages the existing Cowpen Bewley Woodland
34	Statement of Reasons [APP-024]	Section 9 – Special Considerations – Table 9-3, following paragraph 9.1.37	85	Additional semi-colon to be deleted from Table heading	Table 9.3:: Interests in the Cowpen Bewley Access Track Open Space?.,m

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ERRATA LIST NO.	DOCUMENT TITLE AND REFERENCE NUMBER	PARAGRAPH NUMBER	PAGE NUMBER	NATURE OF AMENDMENT/ REASON FOR CHANGE	CORRECTION
35	Statement of Reasons [APP-024]	Section 9 – Special Considerations – Table 9-4, following paragraph 9.1.50	88	In respect of plot 14/45, addition of "(in respect of apparatus)" following "Openreach Limited" in fourth column	South Tees Developments Limited Openreach Limited in respect of apparatus
36	Statement of Reasons [APP-024]	Section 9 – Special Considerations – Table 9-4, following paragraph 9.1.50	89	In respect of plot 14/46, addition of closed bracket in fifth column "Teesworks Limited (in respect of a restriction against the disposition of the registered estate on title CE246350]"	Teesworks Limited (in respect of a restriction against the disposition of the registered estate on title CE246350)
37	Statement of Reasons [APP-024]	Section 9 – Special Considerations – Table 9-4, following paragraph 9.1.50	89	In respect of plot 14/47, addition of closed bracket in fifth column "Teesworks Limited (in respect of a restriction against the disposition of the registered estate on title CE246350]"	Teesworks Limited (in respect of a restriction against the disposition of the registered estate on title CE246350)
38	Statement of Reasons	Section 9 – Special Considerations –	90	In respect of plot 14/48, addition of closed bracket	Teesworks Limited (in respect of a restriction against the disposition of the registered estate on title CE246350)

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ERRATA LIST NO.	DOCUMENT TITLE AND REFERENCE NUMBER	PARAGRAPH NUMBER	PAGE NUMBER	NATURE OF AMENDMENT/ REASON FOR CHANGE	CORRECTION
	[APP-024]	Table 9-4, following paragraph 9.1.50		in fifth column "Teesworks Limited (in respect of a restriction against the disposition of the registered estate on title CE246350]"	
39	Statement of Reasons [APP-024]	Section 9 – Special Considerations – Table 9-4, following paragraph 9.1.50	90	In respect of plot 15/235, addition of closed bracket in fifth column "Teesworks Limited (in respect of a restriction against the disposition of the registered estate on title CE246350]"	Teesworks Limited (in respect of a restriction against the disposition of the registered estate on title CE246350)
40	Statement of Reasons [APP-024]	Section 9 – Special Considerations – Table 9-4, following paragraph 9.1.50	91	In respect of plot 15/236, addition of line spacing following "South Tees Developments Limited" in fourth column	South Tees Developments Limited (space) Ineos UK SNS Limited (in respect of pipeline
41	Statement of Reasons [APP-024]	Section 9 – Special Considerations – Table 9-4, following paragraph 9.1.50	92	In respect of plot 15/236, addition of closed bracket in fifth column "Teesworks Limited (in respect of a	Teesworks Limited (in respect of a restriction against the disposition of the registered estate on title CE246350)

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				restriction against the disposition of the registered estate on title CE246350]"	
42	Statement of Reasons [APP-024]	Section 9 – Special Considerations – Table 9-4, following paragraph 9.1.50	92	In respect of plot 15/237, addition of "(in respect of apparatus)" following "Openreach Limited" in fourth column	Openreach Limited (in respect of apparatus)
43	Statement of Reasons [APP-024]	Section 9 – Special Considerations – Table 9-4, following paragraph 9.1.50	92	In respect of plot 15/237, addition of closed bracket in fifth column "Teesworks Limited (in respect of a restriction against the disposition of the registered estate on title CE246350]"	Teesworks Limited (in respect of a restriction against the disposition of the registered estate on title CE246350)
44	Statement of Reasons [APP-024]	Section 9 – Special Considerations – Table 9-4, following paragraph 9.1.50	93	In respect of plot 15/243, addition of "(in respect of apparatus)" following "Openreach Limited" in fourth column	Openreach Limited (in respect of apparatus)

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ERRATA LIST NO.	DOCUMENT TITLE AND REFERENCE NUMBER	PARAGRAPH NUMBER	PAGE NUMBER	NATURE OF AMENDMENT/ REASON FOR CHANGE	CORRECTION
45	Statement of Reasons [APP-024]	Section 9 – Special Considerations – Table 9-4, following paragraph 9.1.50	93	In respect of plot 15/243, addition of closed bracket in fifth column "Teesworks Limited (in respect of a restriction against the disposition of the registered estate on title CE246350]"	Teesworks Limited (in respect of a restriction against the disposition of the registered estate on title CE246350)
46	Statement of Reasons [APP-024]	Section 9 – Special Considerations, paragraph 9.1.66	96	Addition in second line "in statutory undertakers land within the Order Land"	Article 34 of the Order gives the undertaker certain powers in relation to compulsory acquisition and acquisition of rights in statutory undertakers <b>land</b> within the Order Land
47	Planning Statement  – Policy Assessment Tables [APP-032]	Table 6.1	8	Updated to correct table number.	Table 8.5 <b>Table 8-6</b> lists the identified human and ecological receptors that could potentially be impacted by the Proposed Development.
48	Planning Statement  – Policy Assessment Tables [APP-032]	Table 6.1	8 (un- numbered paragraph 2)	Clarification that "PM10" as drafted means "PM <sub>10</sub> ".	This AQMA is designated for the exceedance of the 24-hour PM10 limit value.

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ERRATA LIST NO.	DOCUMENT TITLE AND REFERENCE NUMBER	PARAGRAPH NUMBER	PAGE NUMBER	NATURE OF AMENDMENT/ REASON FOR CHANGE	CORRECTION
49	Planning Statement  – Policy Assessment Tables [APP-032]	Table 6.1	18 (un- numbered paragraph 2)	Clarification that that "PM10" as drafted means "PM <sub>10</sub> "	[] unmitigated dust impacts on human health (PM10) PM <sub>10</sub> []
50	Planning Statement  – Policy Assessment Tables [APP-032]	Table 6.3	92 (un- numbered first paragraph)	'Error reference' to Section 17.7 has been corrected.	However, the mitigation measures described in Section 17.7 Error! Reference source not found. of Chapter 17,
51	Design and Access Statement [APP-034]	Paragraph 4.3.10	33	The extracted paragraph from NPS EN-1, 4.7.11, was misquoted. The correct text has been provided.	"the applicant has taken into account considered both functionality (including fitness for purpose and sustainability) and aesthetics (including its contribution to the quality of the area in which it would be located), any potential amenity benefits, and visual impacts on the landscape and seascape) as far as possible."
52	Design and Access Statement [APP-034]	Paragraph 4.5.2	35	Incorrect reference to NPPF paragraph 126. It should be paragraph 131	Paragraph 126 131 confirms that good design is a key aspect of sustainable development
53	Other Consents and Licences Statement [APP-037]	1.3.5	4	Amendments to the description of the Work Numbers for consistency with Schedule 1 of the dDCO.	Work No 1: Carbon Capture Enabled Hydrogen     Production Facility Work a carbon capture enabled     hydrogen production facility of up to approximately     1.2 Gigawatt Thermal (GWth) lower heating value,     comprising:

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					- Work No 1A.1 – Phase 1 Hydrogen Unit One Carbon Capture Enabled Hydrogen Unit of 600 MW - Work No 1A.2 – Phase 2 Hydrogen Unit a Second Carbon Capture Enabled Hydrogen Unit of 600 MW - Work No 1B.1 – Water Connections and Water and Effluent Treatment Plant for Work Nos. 1A.1 and 1A.2 - Work No 1B.2 – Water Connections and Water and Effluent Treatment Plant for Work No. 1A.2 - Work No 1C - Above Ground Pressurised Hydrogen Storage including High Pressure Compression and Let Down Facilities - Work No 1D - Administration, Control Room, Gatehouse and Stores - Work No 1E.1 - Connections and Ancillary Works in Connection with Work Nos. 1A.1, 1A.2, 1B.1, 1B.2, 1C and 1D - Work No 1E.2 - Connections and Ancillary Works in Connection with Work Nos. 1A.2 and 1B.2
54	Other Consents and Licences Statement [APP-037]	1.3.5	4-5	Amendments to the description of the Work Numbers for consistency with Schedule 1 of the dDCO.	Work No 2: Natural Gas Connection Works - a Gas     Connection, being Works for the Transport of Natural     Gas to Work Nos. 1E.1 and 1E.2, comprising -

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ERRATA LIST NO.	DOCUMENT TITLE AND REFERENCE NUMBER	PARAGRAPH NUMBER	PAGE NUMBER	NATURE OF AMENDMENT/ REASON FOR CHANGE	CORRECTION
					<ul> <li>Work No 2A - Natural Gas Connection- Underground High Pressure Gas Pipelines connecting Work No. 2B to the above ground installation at Work Nos. 1E.1 and 1E.2</li> <li>Work No 2B - Natural Gas Connection Above Ground installations relating to Work No. 2A</li> </ul>
55	Other Consents and Licences Statement [APP-037]	1.3.5	5	Amendments to the description of the Work Numbers for consistency with Schedule 1 of the dDCO.	<ul> <li>Work No. 3 – Electrical Connection Works for the Import of Electricity from Electricity Transmission Networks to Work Nos. 1E.1 and 1E.2 —</li> <li>Work No 3A.1 - Electrical Connection to Work No.3B.1</li> <li>Works comprising Underground Electrical Cables running from Work Nos. 1E.1 and 1E.2 to Work Nos. 3B.1, 3B.2 and 3B.3</li> <li>Work No 3A.2 - Electrical Connection to Work No.3B.2</li> <li>Work No 3B.1 - Electrical Connection — Above Ground installation at South Tees Development Corporation (STDC) connecting Work No. 3A to Pellet-Sinter Substation, including Above Ground Works within the Substation</li> <li>Work No 3B.2 - Electrical Connection - Above Ground installations at Tod Point connecting Work No. 3A to Tod Point substation, including above ground works within the substation</li> <li>Work No. 3B.3 – above ground installation connecting Work No. 3A to a new substation</li> </ul>

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ERRATA LIST NO.	DOCUMENT TITLE AND REFERENCE NUMBER	PARAGRAPH NUMBER	PAGE NUMBER	NATURE OF AMENDMENT/ REASON FOR CHANGE	CORRECTION
56	Other Consents and Licences Statement [APP-037]	1.3.5	5	Amendments to the description of the Work Numbers for consistency with Schedule 1 of the dDCO.	Work No. 4 – water supply connection works to provide cooling and make-up water to the hydrogen production facility. Work Nos. 1B.1 and 1B.2, comprising up to two water pipelines of up to 1100 millimetres nominal bore diameter from the existing raw water main.
57	Other Consents and Licences Statement [APP-037]	1.3.5	5	Amendments to the description of the Work Numbers for consistency with Schedule 1 of the dDCO.	<ul> <li>Work No. 5 – wastewater disposal works in connection with the hydrogen production facility. Work Nos. 1B.1 and 1B.2 comprising pipelines connecting to existing wastewater infrastructure.</li> </ul>
58	Other Consents and Licences Statement [APP-037]	1.3.5	5	Amendments to the description of the Work Numbers for consistency with Schedule 1 of the dDCO.	<ul> <li>Work No. 6 Hydrogen Distribution Network, being works for the transport of hydrogen gas from Work Nos. 1A.1 and 1A.2, comprising -</li> <li>Work No 6A.1 – Hydrogen Distribution Network - Overground and Underground Pipelines of up to 600mm nominal bore diameter for the transport of hydrogen gas connecting to Work No. 6B.1</li> <li>Work No 6A.2 – Hydrogen Distribution Network - Overground and Underground Pipelines to connect to Work No. 6B.2 of up to 600mm nominal bore diameter for the transport of hydrogen gas connecting to Work No. 6B.2</li> </ul>

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ERRATA LIST NO.	DOCUMENT TITLE AND REFERENCE NUMBER	PARAGRAPH NUMBER	PAGE NUMBER	NATURE OF AMENDMENT/ REASON FOR CHANGE	CORRECTION
					- Work No 6A.3 – Hydrogen Distribution Network Overground and Underground Pipelines to connect to Work No. 6B.3 of up to 600mm nominal bore diameter for the transport of hydrogen gas connecting to Work No. 6B.3  - Work No 6B.1 - Hydrogen Distribution Network - Above Ground installations connecting Work No. 6A.1 to existing gas transmission system and gas distribution networks including tunnel head  - Work No 6B.2 - Hydrogen Distribution Network - Above Ground installation — at Cowpen Bewley connecting Work No. 6A.2 to Cowpen Bewley Natural Gas AGI  - Work No 6B.3 - Hydrogen Distribution Network - Above Ground installation connecting Work No. 6A.3 to Northern Gas Networks AGI at Saltholme Brinefields
59	Other Consents and Licences Statement [APP-037]	1.3.5	5	Amendments to the description of the Work Numbers for consistency with Schedule 1 of the dDCO.	<ul> <li>Work No. 7 - Carbon Dioxide Export Pipeline and Compression Station, comprising -</li> <li>Work No 7A - Carbon Dioxide Compression Station Export Pipeline an overground or underground pipeline of up to 600 millimetres nominal bore diameter and associated power and fibre-optic cables connecting the above ground installation at Work Nos. 1E.1 and 1E.2 to Work No. 7B</li> </ul>

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ERRATA LIST NO.	DOCUMENT TITLE AND REFERENCE NUMBER	PARAGRAPH NUMBER	PAGE NUMBER	NATURE OF AMENDMENT/ REASON FOR CHANGE	CORRECTION
					- Work No 7B - Carbon Dioxide Compression Station - Above Ground installation above ground installation connection between Work No. 7A and a carbon dioxide pipeline network
60	Other Consents and Licences Statement [APP-037]	1.3.5	5	Amendments to the description of the Work Numbers for consistency with Schedule 1 of the dDCO.	<ul> <li>Work No. 8 – gas connections being works for the transport of oxygen and nitrogen to the hydrogen production facility. Work Nos. 1E.1 and 1E.2, comprising an oxygen gas connection comprising of underground and or overground pipelines and a nitrogen gas connection comprising of underground and or overground pipelines.</li> </ul>
61	Other Consents and Licences Statement [APP-037]	1.3.5	5	Amendments to the description of the Work Numbers for consistency with Schedule 1 of the dDCO.	Work No. 9 – temporary construction compounds comprising laydown and open storage areas, contractor offices and staff welfare facilities, gatehouse and weighbridge, vehicle parking and cycle storage facilities, internal roads and pedestrian and cycle routes, security fencing and gates, external lighting including lighting columns, and, closed circuit television cameras and columns.  - Work No 9A.1 - Temporary Construction Compounds  - Work No 9A.3 - Temporary Construction Compounds  relating to Work No 6A.3 & 6B.3

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ERRATA LIST NO.	DOCUMENT TITLE AND REFERENCE NUMBER	PARAGRAPH NUMBER	PAGE NUMBER	NATURE OF AMENDMENT/ REASON FOR CHANGE	CORRECTION
62	Other Consents and Licences Statement [APP-037]	1.3.5	5	Amendments to the description of the Work Numbers for consistency with Schedule 1 of the dDCO.	<ul> <li>Work No. 10 – access and highways improvements and use, comprising works to create, improve, repair or maintain streets, roads, haul roads and access points comprising -</li> <li>Work No 10A.1 – Access Highway Improvements and Use relating to Work Nos. 1, 2, 3, 4, 5, 6A.1, 6B.1, 6A.3, 6B.3, 7, 8 and 10; and</li> <li>Work No 10A.2 – Access Highway Improvements and Use relating to Work No 6A.2 &amp; 6B.2.</li> <li>Work No 10A.3 – Access Highway Improvements and Use relating to Work No 6A.3 &amp; 6B.3</li> </ul>
63	Other Consents and Licences Statement [APP-037]	1.3.5	5	Amendments to the description of the Work Numbers for consistency with Schedule 1 of the dDCO.	<ul> <li>Work No. 11 – Replacement Land at Cowpen Bewley relating to Work Nos. 6A.2 and 6B.2, comprising works for habitat creation, reinstatement, enhancement and management including landscaping, provision for vehicle parking and access, planting, and means of enclosure.</li> </ul>
64	Other Consents and Licences Statement [APP-037]	· · · · · · · · · · · · · · · · · · ·	10	Missing acronym from the fifth column	[]Temporary Traffic Regulation Order (TTRO) would be sought once the number and nature of TTROs is established following appointment of the contractor.

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ERRATA LIST NO.	DOCUMENT TITLE AND REFERENCE NUMBER	PARAGRAPH NUMBER	PAGE NUMBER	NATURE OF AMENDMENT/ REASON FOR CHANGE	CORRECTION
65	Other Consents and Licences Statement [APP-037]	Table 2-1, No. 15, second column	11	Incorrect authority	HSE <del>zero</del>
66	ES <b>Chapter 3</b> Description of the Existing Area [ <b>APP-055</b> ]	3.5.60	16	Missing receptor	<ul> <li>There are three registered parks and gardens within 5 km of the Proposed Development Site as follows:</li> <li>Grade II listed Albert Park, Middlesborough, located approximately 3.2 km south-east of the Proposed Development Site;</li> <li>Grade II* listed Wynyard Park, Stockton-on-Tees, located approximately 4.3 km west of the Proposed Development Site; and</li> <li>Grade II* listed Ropner Park, Stockton-on-Tees, located approximately 4.6 km south-west of the Proposed Development Site.</li> </ul>
67	ES Chapter 5 Construction Programme and Management [APP- 057]	5.3.6	7	Erroneous text	reasonable worst-case scenario. Details of
68	ES <b>Chapter 5</b> Construction Programme and	5.3.47	16	Not defined acronym and incorrect name of designation	underneath the Teesmouth and SPA and Ramsar site

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ERRATA LIST NO.	DOCUMENT TITLE AND REFERENCE NUMBER	PARAGRAPH NUMBER	PAGE NUMBER	NATURE OF AMENDMENT/ REASON FOR CHANGE	CORRECTION
	Management [APP-057]				underneath the Teesmouth and Cleveland Coast Special Protection Area (SPA) and Ramsar site
69	ES Chapter 5 Construction Programme and Management [APP- 057]	5.3.51	18	Missing word	sufficient to avoid the risk fluid break out include: sufficient to avoid the risk of fluid break out include:
70	ES Chapter 5 Construction Programme and Management [APP- 057]	5.3.59	20	Text error	To minimise impacts in this area further, pipe stringing the stringing area would be
71	ES <b>Chapter 8</b> Air Quality [ <b>APP-060</b> ]	8.6.12 – table 8-9	43	Typographical error	<ul> <li>Remove concentration units of μg/m³ from all column headers (Row 1).</li> <li>Row 2, Column 1: add (μg/m³).</li> <li>Row 3, Column 1: add (μg/m³).</li> <li>Row 4, Column 1: add (KgN/ha/yr).</li> <li>Row 5, Column 1: add (Keq/ha/yr).</li> </ul>
72	ES <b>Chapter 8</b> Air Quality [ <b>APP-060</b> ]	8.3.42	19	Typographical error	Replace KqNeq/ha/yr with Keq/ha/yr

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ERRATA LIST NO.	DOCUMENT TITLE AND REFERENCE NUMBER	PARAGRAPH NUMBER	PAGE NUMBER	NATURE OF AMENDMENT/ REASON FOR CHANGE	CORRECTION
73	ES Chapter 9 Surface Water, Flood Risk and Water Resources [APP-061]	9.3.14	32	Mistakenly repeated bullet point	a pathway or pathways by which the two are linked;
74	ES Chapter 9 Surface Water, Flood Risk and Water Resources [APP-061]	9.3.41	43	Text edit	considered significant (see shaded cells)  considered significant (see cells containing bold text)
75	ES Chapter 9 Surface Water, Flood Risk and Water Resources [APP-061]	Tabe 9-7 Row 5 Column 4 (Holme Fleet)	59	Text edit (deletion, no replacement text required)	It is not expected that Holme Fleet will be impacted as part of the Proposed Development.
76	ES Chapter 9 Surface Water, Flood Risk and Water Resources [APP-061]	Table 9-11 Parameter Column	69 - 70	Text edit	For the following Parameters: Lindane, para-DDT, chloroform, hexachlorobenzene and hexachlorobutadiene; add this unit µg/l
77	ES <b>Chapter 9</b> Surface Water, Flood Risk and	9.4.47	73	Incorrect cross reference	The data summary presented in Table 9-11

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ERRATA LIST NO.	DOCUMENT TITLE AND REFERENCE NUMBER	PARAGRAPH NUMBER	PAGE NUMBER	NATURE OF AMENDMENT/ REASON FOR CHANGE	CORRECTION
	Water Resources [APP-061]				The data summary presented in Table 9-12
78	ES Chapter 9 Surface Water, Flood Risk and Water Resources [APP-061]	9.4.168	95	Incorrect cross reference	Importance is based on the criteria outlined above in Table 9-4.  Importance is based on the criteria outlined above in Table 9-2.
79	ES Chapter 9 Surface Water, Flood Risk and Water Resources [APP-061]	9.6.8	131	Incorrect cross reference	frac-out were outlined in Section 9.6 frac-out were outlined in Section 9.5
80	ES Chapter 9 Surface Water, Flood Risk and Water Resources [APP-061]	9.6.9	131	Incorrect cross reference	Hydrogen Pipeline Corridor (see Table 9-19)  Hydrogen Pipeline Corridor (see Table 9-18)
81	ES <b>Chapter 9</b> Surface Water, Flood Risk and Water Resources [ <b>APP-061</b> ]	9.6.29	137	Incorrect name given	(River Tees (S Bank)) (Tees Estuary (S Bank) WFD water body)

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ERRATA LIST NO.	DOCUMENT TITLE AND REFERENCE NUMBER	PARAGRAPH NUMBER	PAGE NUMBER	NATURE OF AMENDMENT/ REASON FOR CHANGE	CORRECTION
82	ES <b>Chapter 9</b> Surface Water, Flood Risk and Water Resources [ <b>APP-061</b> ]	9.6.42	139 - 140	Text error	Under the Simplex Index Approach the effectivity of the second treatment <b>component</b> is considered to be 50% compared to the first.
83	ES <b>Chapter 10</b> Geology, Hydrogeology and Contaminated Land [ <b>APP-062</b> ]	N/A	46	Reference error	Remove intext citation " <del>Mindat (n.d.)</del> "
84	ES Chapter 10 Geology, Hydrogeology and Contaminated Land [APP-062]	10.5.18	58	Formatting error – change text from red to black	It is envisaged that a Deposit for Recovery Permit will be obtained to allow specifically itemised volumes made ground materials which will be excavated at the Main Site to be recovered.  It is envisaged that a Deposit for Recovery Permit will be obtained to allow specifically itemised volumes of made ground materials which will be excavated at the Main Site to be recovered for re-use.
85	ES <b>Chapter 12</b> Ecology and Nature Conservation [ <b>APP- 064</b> ]	12.2.4	4	Incorrect Regulation	Under Regulation 42 of the Habitats Regulations, it is unlawful to

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ERRATA LIST NO.	DOCUMENT TITLE AND REFERENCE NUMBER	PARAGRAPH NUMBER	PAGE NUMBER	NATURE OF AMENDMENT/ REASON FOR CHANGE	CORRECTION
					Under Regulation <b>43</b> of the Habitats Regulations, it I unlawful to
86	ES Chapter 12 Ecology and Nature Conservation [APP- 064]	12.2.30	8	Delete last word of sentence	Mandatory requirements for DCO projects are anticipated to come into force in November 2025 for.
87	ES Chapter 12 Ecology and Nature Conservation [APP- 064]	12.2.34	9	Wrong reference for the paragraph of the policy	Paragraph 2.51 states: "When planning and evaluating"  Paragraph 2.5.1 states: "When planning and evaluating"
88	ES <b>Chapter 12</b> Ecology and Nature Conservation [ <b>APP- 064</b> ]	12.3.8	25	Missing reference	CIEEM guidance makes it clear that there is no need to "carry out detailed assessment of ecological features that are sufficiently widespread, unthreatened and resilient to project impacts and will remain viable and sustainable" (Chapter 4.1 CIEEM, 2022).
89	ES <b>Chapter 12</b> Ecology and Nature Conservation [ <b>APP</b> - <b>064</b> ]	Table 12-2	34	Wrong terminology	Indicative Landscape and Biodiversity Management Plan  Outline Landscape and Biodiversity Management Plan
90	ES <b>Chapter 12</b> Ecology and Nature	Table 12-2	35	Paragraph number is wrong (or changed between the writing of the	Paragraph 7.6.3 of the Non-Technical Summary (NTS)  Paragraph 7.5.4 of the Non-Technical Summary (NTS)

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ERRATA LIST NO.	DOCUMENT TITLE AND REFERENCE NUMBER	PARAGRAPH NUMBER	PAGE NUMBER	NATURE OF AMENDMENT/ REASON FOR CHANGE	CORRECTION
	Conservation [APP-064]			responses and submission of the Documents)	
91	ES <b>Chapter 12</b> Ecology and Nature Conservation [ <b>APP- 064</b> ]	12.4.23	59-60	Sentence doesn't read correctly	and therefore relatively rank and often species poor.  and therefore, often rank as relatively species-poor.
92	ES Chapter 12 Ecology and Nature Conservation [APP- 064]	12.4.42	62	Number in the middle of the species name	grayling (Hipparchia <del>62</del> octule)
93	ES <b>Chapter 12</b> Ecology and Nature Conservation [ <b>APP- 064</b> ]	12.4.50	63	Number in the middle of the species name and wrong species name	Anguilla64octule64a European eel <i>Anguilla Anguilla</i>
94	ES Chapter 12 Ecology and Nature Conservation [APP- 064]	12.4.51	64	Missing expansion text.	"These were a pond adjacent to the Mill Race waterbody (Pond Waterbody ID (WBID) 34) pond WBID 1 and"
95	ES <b>Chapter 12</b> Ecology and Nature Conservation [ <b>APP- 064</b> ]	12.5.8	84	Offtaker mentioned	It is likely that current and former industrial land within Teesworks and surrounding area (e.g., Wilton International) will be released for new development e.g.,

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					in accordance with existing local plans and policy for regeneration of the South Tees Area.
96	ES <b>Chapter 12</b> Ecology and Nature Conservation [ <b>APP- 064</b> ]	12.6.13	86	Missing expansion Wrong formula (twice)	nitrogen oxide (NOx)
97	ES Chapter 12 Ecology and Nature Conservation [APP- 064]	12.8.14	105	Missing acronym	A <b>district level licence</b> (DLL) will be used to avoid significant effects upon GCN.
98	ES <b>Chapter 13</b> Ornithology [ <b>APP</b> - <b>065</b> ]	Table 13-11, column 3, row beginning "Ruff (non-breeding)	106-107	* This is not a new likely significant effect; this is to ensure consistency across document *	Significant (Moderate Adverse)  Habitat losses resulting in losses of roosting and/or feeding habitats. Noise and visual disturbance of non-breeding birds resulting in displacement of birds from regularly used habitats.
99	ES <b>Chapter 14</b> Marine Ecology [ <b>APP-067</b> ]	14.2.9	6	Text Edit	Adherence [] to ensure that, verbatim of those outlined in paragraph 5.4.36 of NPS EN-1  Adherence [] to ensure that, verbatim of those outlined in paragraph <b>5.4.35</b> of NPS EN-1

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ERRATA LIST NO.	DOCUMENT TITLE AND REFERENCE NUMBER	PARAGRAPH NUMBER	PAGE NUMBER	NATURE OF AMENDMENT/ REASON FOR CHANGE	CORRECTION
100	ES <b>Chapter 14</b> Marine Ecology [ <b>APP-067</b> ]	14.2.10	7	Text Edit	Paragraph 2.13.15 states: "Where it is not considered []"  Paragraph 2.22.1 states: "Where it is not considered []"
101	ES <b>Chapter 14</b> Marine Ecology [ <b>APP-067</b> ]	14.2.18	9	Text Addition	(HM Government, 2021 <b>b</b> ).
102	ES <b>Chapter 14</b> Marine Ecology [ <b>APP-067</b> ]	14.3.23	22	Text Addition	Benthic ecology within the Study Area is well understood, through existing surveys undertaken by the JNCC (2019a) and the EA (2022c2023b),
103	ES <b>Chapter 14</b> Marine Ecology [ <b>APP-067</b> ]	14.3.23	22	Text Edit	Benthic ecology within the Study Area is well understood, through existing surveys undertaken by the JNCC (2019a) and the EA (2022c)
					Benthic ecology within the Study Area is well understood, through existing surveys undertaken by the JNCC (2019a) and the EA (2023b),
104	ES <b>Chapter 14</b> Marine Ecology [ <b>APP-067</b> ]	14.4.13	41	Incorrect year quoted in the reference.	Further []silt (EEA, 2019-2021). These habitats often form extensive mudflats. Little oxygen penetrates these sediments though they still support infaunal communities of bivalves, oligochaetes and polychaetes (EEA, 2019 2021).

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ERRATA LIST NO.	DOCUMENT TITLE AND REFERENCE NUMBER	PARAGRAPH NUMBER	PAGE NUMBER	NATURE OF AMENDMENT/ REASON FOR CHANGE	CORRECTION
105	ES <b>Chapter 14</b> Marine Ecology [ <b>APP-067</b> ]	14.4.24	43	Text Edit and addition	During intertidal and subtidal benthic surveys conducted in the Study Area by AECOM in 2019 (AECOM, 2021a)  During intertidal and subtidal benthic surveys conducted in the Study Area by AECOM in 2019 (bp, 2021a and 2021b)
106	ES Chapter 14 Marine Ecology [APP-067]	14.4.46	49	Text Edit	River lamprey generally spend one to two years in estuaries and in the autumn, between October and December, stop feeding and move upstream (Natural England, 2010).  River lamprey generally spend one to two years in estuaries and in the autumn, between October and December, stop feeding and move upstream (Maitland, 2003).
107	ES <b>Chapter 14</b> Marine Ecology [ <b>APP-067</b> ]	14.6.2	64	Text Addition	An Indicative Lighting Strategy ((Construction: EN070009/APP/5.12.3) and (Operation: EN070009/APP/5.8)) has been prepared to demonstrate how lighting impacts on sensitive ecological features
108	ES <b>Chapter 14</b> Marine Ecology [ <b>APP-067</b> ]	14.6.53	80	Text Edit and Addition	During intertidal and subtidal benthic surveys conducted in the Study Area by AECOM in 2019 (AECOM, 2021a)

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ERRATA LIST NO.	DOCUMENT TITLE AND REFERENCE NUMBER	PARAGRAPH NUMBER	PAGE NUMBER	NATURE OF AMENDMENT/ REASON FOR CHANGE	CORRECTION
					During intertidal and subtidal benthic surveys conducted in the Study Area by AECOM in 2019 (bp, 2021a and 2021b),
109	ES <b>Chapter 14</b> Marine Ecology [ <b>APP-067</b> ]	14.6.77	86	Text Edit	Any plumes would be over an extremely small area (i.e. tens of metres) and diluted rapidly, and and and and significantly affect the chemical environment overall,
					Any plumes would be over an extremely small area (i.e. tens of metres) and diluted rapidly, and are not expected to significantly affect the chemical environment overall,
110	ES Chapter 14 Marine Ecology [APP-067]	14.6.94	90	Text Addition	During decommissioning, all above ground structures on the Main Site <b>will be removed</b> , and the ground remediated as required by the Environmental Permit to facilitate future re-use.
111	ES <b>Chapter 14</b> Marine Ecology [ <b>APP-067</b> ]	14.3.20 - bullet 10, and 14.10 Reference List	21	Text Edit	Salmonid and fisheries statistics for England and Wales (EA, 2022e); Salmonid and fisheries statistics for England and Wales
					(EA, 2022d);
112	ES <b>Chapter 14</b> Marine Ecology [APP-067]	14.10 Reference List	96	Text Addition	Environment Agency (EA) (2023d). Salmonid and fisheries statistics for England and Wales 2021.

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ERRATA LIST NO.	DOCUMENT TITLE AND REFERENCE NUMBER	PARAGRAPH NUMBER	PAGE NUMBER	NATURE OF AMENDMENT/ REASON FOR CHANGE	CORRECTION
113	ES <b>Chapter 14</b> Marine Ecology [ <b>APP-067</b> ]	14.10 Reference List	102	Text Addition	Rockwood, R.C., Calambokidis, J. and Jahncke, J. (2017). High mortality of blue, humpback and fin whales from modeling of vessel collisions on the US West Coast suggests population impacts and insufficient protection. <i>PLoS One</i> , 12(8), e0183052.
114	ES <b>Chapter 14</b> Marine Ecology [ <b>APP-067</b> ]	14.10 Reference List	103	Text Addition	Schoeman, R.P., Patterson-Abrolat, C. and Plön, S. (2020). A global review of vessel collisions with marine animals. Frontiers in Marine Science, 7, p.292.
115	ES <b>Chapter 14</b> Marine Ecology [ <b>APP-067</b> ]	14.10 Reference List	105	Text Addition	Winkler, C., Panigada, S., Murphy, S. and Ritter, F. (2020). Global numbers of ship strikes: an assessment of collisions between vessels and cetaceans using available data in the IWC ship strike database. IWC B, 68.
116	ES <b>Chapter 14</b> Marine Ecology [ <b>APP-067</b> ]	14.10 Reference List	102	Text Addition	Riley, W.D., Bendall, B., Ives, M.J., Edmonds, N.J. and Maxwell, D.L. (2012). Street lighting disrupts the diel migratory pattern of wild Atlantic salmon, <i>Salmo salar</i> L., smolts leaving their natal stream. <i>Aquaculture</i> , 330, pp.74-81.
117	ES <b>Chapter 15</b> Traffic and Transport [ <b>APP-068</b> ]	15.2.2	3	Text Addition and Deletion	"The applicant should prepare a travel plan including demand management and monitoring measures to mitigate transport impacts. The applicant should also provide details of proposed measures to improve access by active, public and shared transport to:

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ERRATA LIST NO.	DOCUMENT TITLE AND REFERENCE NUMBER	PARAGRAPH NUMBER	PAGE NUMBER	NATURE OF AMENDMENT/ REASON FOR CHANGE	CORRECTION
					<ul> <li>reduce the need for parking associated with the proposals;</li> <li>contribute to decarbonisation of the transport network; and</li> <li>secure behavioural change and modal shift through an offer of genuine modal choice and to mitigate transport impacts."</li> <li>improve user travel options by offering genuine modal choice."</li> </ul>
118	ES <b>Chapter 15</b> Traffic and Transport [ <b>APP-068</b> ]	15.4.23	25	Text Addition	Bus Service X4A runs between Middlesborough and Whitby via Redcar and Saltburn. Service X4A operates an hourly evening service Monday to Sunday. The first bus departs Middlesbrough at 18:40 and Whitby at 17:34. The last bus departs Middlesbrough at 22:40 and Whitby at 22:43.
119	ES <b>Chapter 15</b> Traffic and Transport [ <b>APP-068</b> ]	15.4.30	27	Text Edit	Personal Injury Accident (PIA) data [] within the selected areas between 1 January 2017 and 31 December 2022  Personal Injury Accident (PIA) data [] within the selected areas between 1 January 2017 and 31 December 2021

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ERRATA LIST NO.	DOCUMENT TITLE AND REFERENCE NUMBER	PARAGRAPH NUMBER	PAGE NUMBER	NATURE OF AMENDMENT/ REASON FOR CHANGE	CORRECTION
120	ES <b>Chapter 15</b> Traffic and Transport [ <b>APP-068</b> ]	15.6.15	37	Text Edit	Based on the total construction traffic from Table 15-14, Table 15-13 summarises the likely  Based on the total construction traffic from Table 15-12, Table 15-13 summarises the likely
121	ES <b>Chapter 15</b> Traffic and Transport [ <b>APP-068</b> ]	15.6.23	40	Text Edit	Based upon the above percentage increases in traffic at the peak year of construction 2025, Table 15-14 provides  Based upon the above percentage increases in traffic at the peak year of construction 2026, Table 15-14 provides"
122	ES <b>Chapter 16</b> Landscape and Visual Amenity [APP-069]	16.3.95	27	Text edit	The Redcar Bulk Terminal (RBT) is located immediately east west of the Main Site, within the Proposed Development Site, on the south bank of the River Tees.
123	ES <b>Chapter 16</b> Landscape and Visual Amenity [ <b>APP-069</b> ]	16.3.96	27	Text edit	The Proposed Development Main Site lies within the Teesside industrial areas. and The Connection Corridors are located to the south-west of Cowpen Marsh and adjacent to the north of RSPB Saltholme. Located to the south of the Main Site are the residential areas of Lazenby, Wilton and Grangetown. The Connection Corridors are located to the east of Billingham and north-

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ERRATA LIST NO.	DOCUMENT TITLE AND REFERENCE NUMBER	PARAGRAPH NUMBER	PAGE NUMBER	NATURE OF AMENDMENT/ REASON FOR CHANGE	CORRECTION		
					east of Cowpen Bewley. Seal Sands is located to the north of the Connection Corridor and west of the Main Site on the northern side of the River Tees.		
124	ES Chapter 16 Landscape and Visual Amenity [APP-069]	16.3.103	28	Text edit	The ZTV is based upon a grid of points at 50 m apart we the Proposed Development Main Site at a worst-case height of 108 m AOD with an observer eye height of 1		
125	ES <b>Chapter 16</b> Landscape and Visual Amenity [ <b>APP-069</b> ]	16.3.107	28	Text edit	and Figures 16-6-1b to 16-6-15 <b>b</b> illustrate the summer baseline view.		
126	ES <b>Chapter 16</b> Landscape and Visual Amenity	Table 16-3: Representative Viewpoints	31	Text edit	DESCRIPTION OF VIEW		
	[APP-069]	(Viewpoint 3)			Winter baseline: This viewpoint is representative of medium range views from the <b>north-</b> west.		
127	ES <b>Chapter 16</b> Landscape and Visual Amenity [ <b>APP-069</b> ]	Table 16-7: Viewpoint Assessment (Viewpoint 3)	58	Text edit	VIEWPOINT 2: THE CLIFF, SEATON CAREW  VIEWPOINT 3: TEESMOUTH NATIONAL NATURE RESERVE, ENGLAND COAST PATH		

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128	ES <b>Chapter 16</b> Landscape and Visual Amenity [ <b>APP-069</b> ]	Table 16-7: Viewpoint Assessment (Viewpoint 3)	58	Text edit	Grid reference	Receptor type	Elevation (m AOD)	Approx. distance from Main Site (km)	Direction of view
			452655, 527758	Recreational	2	3.6km	East		
					Grid reference	Receptor type	Elevation (m AOD)	Approx. distance from Main Site (km)	Direction of view
					452655, 527758	Recreational	2	3.6km	South- east
129	ES <b>Chapter 16</b>	Table 16-7:	65	Text edit					•
	Landscape and Visual Amenity [APP-069]	Viewpoint Assessment (Viewpoint 9)			Grid reference	Receptor type	Elevation (m AOD)	Approx. distance from Main Site (km)	Direction of view
					459076, 524695	Recreational	4	2.5km	North- west
						l	I	l	1

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ERRATA LIST NO.	DOCUMENT TITLE AND REFERENCE NUMBER	PARAGRAPH NUMBER	PAGE NUMBER	NATURE OF AMENDMENT/ REASON FOR CHANGE	CORRECTION					
					Grid reference	Receptor type	Elevation (m AOD)	Approx. distance from Main Site (km)	Direction of view	
					459076, 524695	Recreational	4	2.5km	West	
130	ES Chapter 16	Table 16-7:	72	Text edit						
	Landscape and Visual Amenity [APP-069]	Viewpoint Assessment (Viewpoint 15)			Grid reference	Receptor type	Elevation (m AOD)	Approx. distance from Main Site (km)	Direction of view	
					448210, 524894	Residential	9	7.5km	<del>East</del>	
									T	
					Grid reference	Receptor type	Elevation (m AOD)	Approx. distance from Main Site (km)	Direction of view	
					448210, 524894	Residential	9	7.5km	North- west	

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ERRATA LIST NO.	DOCUMENT TITLE AND REFERENCE NUMBER	PARAGRAPH NUMBER	PAGE NUMBER	NATURE OF AMENDMENT/ REASON FOR CHANGE	CORRECTION
131	ES <b>Chapter 17</b> Cultural Heritage [ <b>APP-070</b> ]	17.2.25	6	Text edit	The PPG discusses how to the assessment of harm to a heritage asset-if there is substantial harm. It states when assessing if a proposal causes substantial harm, it is the impact on the asset's heritage significance that is important. Harm may be substantial or less than substantial. (paragraph 018; Reference ID: 18a-018-20190723).
132	ES Chapter 18 Socio-economics and Land Use [APP- 071]	18.2.10	5	Text edit	The NPS for Electricity Networks Infrastructure (EN-5) was also published in November 2023  The NPS for Electricity Networks Infrastructure (EN-5) was also designated in January 2024.
133	ES <b>Chapter 18</b> Socio-economics and Land Use [ <b>APP- 071</b> ]	18.2.12	5	Text edit	The NPPF acknowledges that while it "does not contain specific policies for nationally significant infrastructure projects" (NSIPs), it may be given weight in decision-making for NSIPs where the policies in the NPPF are include "other matters that are relevant".
134	ES Chapter 18 Socio-economics and Land Use [APP- 071]	18.2.44	11	Text edit	Whilst there is no dedicated United Kingdom (UK) legislation that details the content required for a socioeconomic assessment as part of an EIA, the preliminary socio-economic assessment presented in this chapter is based upon a range of relevant guidance.

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ERRATA LIST NO.	DOCUMENT TITLE AND REFERENCE NUMBER	PARAGRAPH NUMBER	PAGE NUMBER	NATURE OF AMENDMENT/ REASON FOR CHANGE	CORRECTION				
135	ES Chapter 19	Table 19-2	17	Text edit	Activity		SCOPED I	SCOPED IN/ OUT	
	Climate Change [APP-072]				Building / infrastructure maintenance  Activity		Out		
							SCOPED I	N/ OUT	
					Building / infrastruct maintenance	_		In	
136	ES Chapter 22	Table 22-9	43	Text Edit.					
	Human Health [APP-075]				HEALTH DETERMINANT	MAGNI IMPACT	TUDE OF -	SIGNIFICANCE OF EFFECT	
					Social participation, interaction, and support	<del>Low</del>		Minor Beneficial (Not Significant)	
					HEALTH DETERMINANT	MAGNITUDE OF IMPACT		SIGNIFICANCE OF EFFECT	
					Social participation, interaction, and support	Negligil	<u>ole</u>	Minor Adverse (Not Significant)	

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ERRATA LIST NO.	DOCUMENT TITLE AND REFERENCE NUMBER	PARAGRAPH NUMBER	PAGE NUMBER	NATURE OF AMENDMENT/ REASON FOR CHANGE	CORRECTION		
137	ES <b>Chapter 22</b> Human Health [ <b>APP-075</b> ]	Table 22-9	43	Text Edit	HEALTH DETERMINANT	SENSITIVITY  Medium	
					Employment and income	<del>ivicaium</del>	
					HEALTH DETERMINANT	SENSITIVITY	
					Employment and income	High	
138	ES Chapter 22	Table 22-9	44	Text Edit	HEALTH DETERMINANT	SIGNIFICANCE OF EFFECT	
	Human Health [APP-075]				Noise and vibration	Negligible (Not Significant)	
					HEALTH DETERMINANT	SIGNIFICANCE OF EFFECT	
					Noise and vibration	Minor Adverse (Not Significant)	
139	ES <b>Chapter 23</b> Cumulative and Combined Effects	23.3.20	12	Text edit	Table 23B-1 in Appendix 23B: Assessment of Cumulative Effects — Stages 1-3  Table 23B-1 in Appendix 23B: Assessment of Cumulative Effects — Stages 1-2		
	[APP-076]						

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ERRATA LIST NO.	DOCUMENT TITLE AND REFERENCE NUMBER	PARAGRAPH NUMBER	PAGE NUMBER	NATURE OF AMENDMENT/ REASON FOR CHANGE	CORRECTION
140	ES Chapter 23 Cumulative and Combined Effects [APP-076]	23.3.35	14	Text edit	it is included in Table 23B-1 in Appendix 23B: Assessment of Cumulative Effects — Stages 1-3  it is included in Table 23B-1 in Appendix 23B: Assessment of Cumulative Effects — Stages 1-2
141	ES <b>Chapter 23</b> Cumulative and Combined Effects [APP-076]	23.5.1	20	Text edit	provides a record of the outcomes of the Stage 1, 2 and 3 processes  provides a record of the outcomes of the Stage 1 and 2 processes
142	ES <b>Chapter 23</b> Cumulative and Combined Effects [APP-076]	23.5.36	27	Text edit	IDs 212 and 219 affect receptors H1 and H2.  IDs 212 and 219 affect receptors H1 and <b>H5</b> .
143	ES Chapter 23 Cumulative and Combined Effects [APP-076]	23.5.37	27	Incorrect reference	The effects have been classified by considering the daytime ABC noise limit value given in Table 11-18 (Chapter 11: Noise and Vibration, ES Volume I, EN070009/APP/6.2),
					The effects have been classified by considering the daytime ABC noise limit value given in Table 11-17

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EDD ATA	DOCUMENT TITLE	DADACDADU	PAGE	NATURE OF ANAENDNAENT/	CORRECTION
ERRATA LIST NO.	DOCUMENT TITLE AND REFERENCE NUMBER	PARAGRAPH NUMBER	NUMBER	NATURE OF AMENDMENT/ REASON FOR CHANGE	CORRECTION
					(Chapter 11: Noise and Vibration, ES Volume I, EN070009/APP/6.2)
144	ES <b>Chapter 23</b> Cumulative and Combined Effects	23.5.40	27 - 28	Text edit	effects were Negligible (Not Significant) during the daytime and therefore H4 is excluded.
	[APP-076]				effects were Negligible (Not Significant) during the daytime and therefore H4 and H7 are excluded
145	ES Chapter 23 Cumulative and Combined Effects [APP-076]	Table 23-5	50	Text Edit	See Appendix A of this document.
146	ES <b>Chapter 23</b> Cumulative and	23.5.95	37	Incorrect reference	(Appendix 23D: Assessment of Cumulative Effects, ES Volume III, EN070009/APP/6.4).
	Combined Effects [APP-076]				(Appendix 23D: Stage 4 - Assessment of Cumulative Effects, ES Volume III, EN070009/APP/6.4).
147	ES Chapter 23 Cumulative and Combined Effects [APP-076]	23.5.99	38	Text edit	Development IDs 3, 8, 33, <b>35</b> , 42, 48, 51, 52, <b>53</b> , 54, 55, 167, 168, 212, 219, and 222 were
148	ES <b>Chapter 23</b> Cumulative and	23.5.114	40	Text edit	All shortlisted developments scoped in are considered to have a Negligible (Not Significant) cumulative effect during construction and operation. All other shortlisted

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ERRATA LIST NO.	DOCUMENT TITLE AND REFERENCE NUMBER	PARAGRAPH NUMBER	PAGE NUMBER	NATURE OF AMENDMENT/ REASON FOR CHANGE	CORRECTION				
	Combined Effects [APP-076]				developments within the ZoI for Cultural Heritage can be scoped out of the assessment of cumulative archaeology and heritage effects as there is no potential for cumulative effects on heritage assets or their setting either during construction or operation of the Proposed Development.				
149	ES <b>Chapter 23</b> Cumulative and Combined Effects [APP-076]	23.5.135	44	Text edit	upon non-motorised users in regard				
150	ES Chapter 23 Cumulative and Combined Effects [APP-076]	23.5.144	46	Text edit	Therefore, the anticipated.	re are no <b>sign</b>	<b>ificant</b> cum	nulativ	ve effects
151	ES <b>Chapter 23</b> Cumulative and	Table 23-5	51	Amendment to description of likely effects.	Not Significant	None pro	posed	Not 9	Significant
	Combined Effects [APP-076]				RECEPTOR/ RECOURCE	MITIGATION / ENHANCEMENT  age: Negligible (Not Significant)  None proposed Significant		EFFECTS	
					Cultural Heritage: impacts to setting of heritage assets			Negligible (Not Significant)	

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ERRATA LIST NO.	DOCUMENT TITLE AND REFERENCE NUMBER	PARAGRAPH NUMBER	PAGE NUMBER	NATURE OF AMENDMENT/ REASON FOR CHANGE	CORRECTION				
152	ES <b>Chapter 23</b> Cumulative and Combined Effects	Table 23-5	52	Insert a new row into Table 23-5.	RECEPTOR/ RECOURCE	LIKELY EFFECTS	PROPOSED MITIGATION / ENHANCEMENT	EFFECTS	
	[APP-076]				Human health effect: Transport Modes, Access and Connections	Minor Adverse (Not Significant)	None proposed	Minor Adverse (Not Significant)	
153	ES <b>Chapter 24</b> Summary of Significant Effects [APP-077]	Table 24-1	35 - 36	Text edit	See Appendix C				
154	ES Figure 5-1 Construction Access, Compounds and Welfare Facilities [APP-092]	n/a	n/a	Incorrect figure name	Construction Access, Compounds and Welfare Facilities  Construction Access and Temporary Construction  Compounds				
155	ES <b>Figure 16-1</b> Landscape Context	n/a	n/a	Incorrect name in figure legend	England Coast Path  King Charles III Coastal Path				
156	ES <b>Figure 16-6-1a – 16-6-15a</b> Winter Viewpoint	Figure 16-6-4a Winter Viewpoint Photography	4	Text edit	Direction of View: South-east Direction of View: East				

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ERRATA LIST NO.	DOCUMENT TITLE AND REFERENCE NUMBER	PARAGRAPH NUMBER	PAGE NUMBER	NATURE OF AMENDMENT/ REASON FOR CHANGE	CORRECTION
	Photography [APP- 170]				
157	ES Figure 16-6-1a – 16-6-15a Winter Viewpoint Photography [APP-170]	Figure 16-6-5a Winter Viewpoint Photography	5	Text edit	Direction of View: South-east Direction of View: South
158	ES Figure 16-6-1a – 16-6-15a Winter Viewpoint Photography [APP- 170]	Figure 16-6-13a Winter Viewpoint Photography	13	Text edit	Direction of View: North Direction of View: North-east
159	ES Figure 16-6-1a – 16-6-15a Winter Viewpoint Photography [APP-170]	Figure 16-6-15a Winter Viewpoint Photography	15	Text edit	Direction of View:  East  Direction of View:  North-west
160	ES Figure 16-6-1b – 16-6-14b Summer Viewpoint Photography [APP- 171]	Figure 16-6-4b Summer Viewpoint Photography	4	Text edit	Direction of View: South east Direction of View: East

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ERRATA LIST NO.	DOCUMENT TITLE AND REFERENCE NUMBER	PARAGRAPH NUMBER	PAGE NUMBER	NATURE OF AMENDMENT/ REASON FOR CHANGE	CORRECTION
161	ES Figure 16-6-1b – 16-6-14b Summer Viewpoint Photography [APP- 171]	Figure 16-6-5b Summer Viewpoint Photography	5	Update direction of view to Viewpoint 5: South Gare Breakwater.	Direction of View: South east Direction of View: South
162	ES Figure 16-6-1b – 16-6-14b Summer Viewpoint Photography [APP- 171]	Figure 16-6-13b Summer Viewpoint Photography	13	Text edit	Direction of View: North Direction of View: North-east
163	ES Appendix 1D Glossary of Abbreviations and Definitions of Frequently Used Terms [APP-187]	Table 1D-1 Term: 'The Main Site'	3	Incorrect project terminology	The land where the Hydrogen Production Facility will be located (the Foundry, owned by STDC/ Teesworks).
164	ES Appendix 1D Glossary of Abbreviations and Definitions of Frequently Used Terms [APP-187]	Table 1D-1 Term: 'Essential Mitigation'	4	Text edit	They are critical to achieve the <b>residual</b> effects reported within the ES.

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ERRATA LIST NO.	DOCUMENT TITLE AND REFERENCE NUMBER	PARAGRAPH NUMBER	PAGE NUMBER	NATURE OF AMENDMENT/ REASON FOR CHANGE	CORRECTION
165	ES Appendix 1D Glossary of Abbreviations and Definitions of Frequently Used Terms [APP-187]	Table 1D-2 Term: 'Abated'	5	Text edit	With the application of carbon capture.  To make something less intense or widespread (with the application of carbon capture).
166	ES <b>Appendix 1D</b> Glossary of Abbreviations and Definitions of Frequently Used Terms [ <b>APP-187</b> ]	Table 1D-2 Term: 'CCRA'		Text edit	Climate Change Resilience Assessment – An assessment published every 5 years by the UK Government which assesses the risks and opportunities facing the UK from climate change.  Climate Change Resilience Assessment – An assessment of the resilience of the Proposed Development to the projected impacts of climate change, including how the Proposed Development design will be adapted to take account of the projected impacts of climate change.
167	ES <b>Appendix 1D</b> Glossary of Abbreviations and Definitions of Frequently Used Terms [ <b>APP-187</b> ]	Table 1D-2 Term: 'Combined Effect'	10	Text edit	A type of cumulative effect which occurs when different types of activity combine to have an effect on a specific receptor or resource.  A type of cumulative effect which occurs when multiple impacts from the construction or operation of the Proposed Development combine to cause a new or

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					different likely significant effect, or an effect of greater significance, on an identified receptor or resource.
168	ES Appendix 1D Glossary of Abbreviations and Definitions of Frequently Used Terms [APP-187]	Table 1D-2 Term: 'CTMP'	11	Text edit	A Framework CTMP has been submitted as part of this ES (EN070009/APP/5.16).  A Framework CTMP has been submitted as part of this Application (EN070009/APP/5.16).
169	ES Appendix 1D Glossary of Abbreviations and Definitions of Frequently Used Terms [APP-187]	Table 1D-2 Term: 'Cumulative Effect'	11 - 12	Text edit	A cumulative impact or effect may arise as the result of the combined impact of a number of different projects within the vicinity (in combination with the Proposed Development) on a single receptor / resource. These effects can be inter-project(s) and or intra-project.  A cumulative impact or effect may arise as the result of the cumulative impact of a number of other developments within the vicinity (in combination with the Proposed Development) on an identified receptor / resource and is likely to result in an effect of greater significance, or a new or different likely significant effect.
170	ES <b>Appendix 1D</b> Glossary of Abbreviations and	Table 1D-2 Term: 'CWTP'	12	Text edit	A Framework CWTP has been submitted as part of this ES (EN070009/APP/5.15).

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ERRATA LIST NO.	DOCUMENT TITLE AND REFERENCE NUMBER	PARAGRAPH NUMBER	PAGE NUMBER	NATURE OF AMENDMENT/ REASON FOR CHANGE	CORRECTION
	Definitions of Frequently Used Terms [APP-187]				A Framework CWTP has been submitted as part of this <b>Application</b> (EN070009/APP/5.15).
171	ES Appendix 1D Glossary of Abbreviations and Definitions of Frequently Used Terms [APP-187]	Table 1D-2 Term: 'ECoW'			Ecological Clerk of Works—the preparation of documentation before construction commences and delivery of ecological requirements to meet key development milestones.  Ecological Clerk of Works — An ECoW oversees the effective management of ecological risks on a construction site and can advise on issues such as the protection of biodiversity features, compliance with environmental legislation and undertaking ecological watching briefs etc.
172	ES <b>Appendix 1D</b> Glossary of Abbreviations and Definitions of Frequently Used Terms [ <b>APP-187</b> ]	Table 1D-2 Term: 'ICCI'	18	Text edit	In-combination Climate Change Impacts the incombination effects of a changing climate.  In-combination Climate Change Impacts - the incombination effects of a changing climate and the Proposed Development on receptors in the surrounding environment.

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ERRATA LIST NO.	DOCUMENT TITLE AND REFERENCE NUMBER	PARAGRAPH NUMBER	PAGE NUMBER	NATURE OF AMENDMENT/ REASON FOR CHANGE	CORRECTION
173	ES Appendix 1D Glossary of Abbreviations and Definitions of Frequently Used Terms [APP-187]	Table 1D-2 Term: SWMP	34	Text edit	An Outline SWMP has been submitted in this ES and is Appendix A to the Framework Construction Environmental Management Plan (EN070009/APP/5.12).  An Outline SWMP has been submitted in this Application and is Appendix A to the Framework Construction Environmental Management Plan (EN070009/APP/5.12).
174	ES Appendix 1D Glossary of Abbreviations and Definitions of Frequently Used Terms [APP-187]	Table 1D-2 Term: 'Unabated'	35	Text edit	Without the application of carbon capture.  Without any reduction in strength or intensity (Without the application of carbon capture).
175	ES <b>Appendix 8A</b> Air Quality - Construction Assessment [ <b>APP</b> - <b>190</b> ]	8A.5.2	17	Missing Definition	$(NO_{27} PM_{10} and PM_{2.5})$ (nitrogen dioxide (NO <sub>2</sub> ) and Particulate Matter (PM <sub>10</sub> and PM <sub>2.5</sub> ))
176	ES <b>Appendix 8B</b> Air Quality - Operational Phase [ <b>APP-191</b> ]	8B.3.28 – Table 8B- 8	23	Incorrect unit in Table header	(μg/m^3/s to <del>keq</del> kg/ha/yr)

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ERRATA	DOCUMENT TITLE	PARAGRAPH	PAGE	NATURE OF AMENDMENT/	CORRECTION
LIST NO.	AND REFERENCE NUMBER	NUMBER	NUMBER	REASON FOR CHANGE	
177	ES <b>Appendix 8B</b> Air Quality - Operational Phase [ <b>APP-191</b> ]	Annex D - Table 8B- 46	91	Format error	Replace μG/M³ with μg/m³
178	ES <b>Appendix 8B</b> Air Quality - Operational Phase [ <b>APP-191</b> ]	8B.3.3 – Table 8B-1	10	Туро	(see Table 8-4 and Table 8-5) to (see Table 8B-4 and Table 8B-5)
179	ES <b>Appendix 8B</b> Air Quality - Operational Phase [ <b>APP-191</b> ]	8B.3.10 - Table 8B- 3	15	Format error	Replace MG/NM <sup>3</sup> with mg/Nm <sup>3</sup> and replace G/S with g/s
180	ES Appendix 9A Flood Risk Assessment [APP- 192]	9A.6.54	62	Incorrect cross reference	current conceptual drainage strategy for  current Indicative Surface Water Drainage Plan (EN070009/APP/2.12) for
181	ES <b>Figure 9-3</b> Fluvial Flood Risk [ <b>APP-</b> <b>108</b> ]	Figure 9-3 Fluvial Flood Risk	Figure Title	Amending figure title	Change Figure Title to: <b>Tidal and Fluvial Flood Risk</b> .
182	ES <b>Appendix 9B</b> Water Quality	Paragraph 9B.1.3, second bullet point	4	Text edit	This was carried out for the new offshore discharge location only following confirmation of the location and

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ERRATA LIST NO.	DOCUMENT TITLE AND REFERENCE NUMBER	PARAGRAPH NUMBER	PAGE NUMBER	NATURE OF AMENDMENT/ REASON FOR CHANGE	CORRECTION
	Modelling Report [APP-193]				survey of the W3 outfall which confirmed it could no longer be used II
					This work followed confirmation that a new offshore discharge location would be required because survey of an existing outfall (the W3 outfall) confirmed it could no longer be used
183	ES <b>Appendix 9B</b> Water Quality Modelling Report [APP-193]	Paragraph 9B.3.1	19	Incorrect cross reference	and is provided in Annex C and is provided in Annex B
184	ES <b>Appendix 9B</b> Water Quality Modelling Report	Paragraph 9B.3.9	23	Incorrect cross reference	The wind speed data for the Delft3D model is described in Section A.3.5 in Annex C.
	[APP-193]				The wind speed data for the Delft3D model is described in Section A.3.5 in Annex B.
185	ES <b>Appendix 9B</b> Water Quality Modelling Report [APP-193]	Plate 9B-9: Salinity Data for Tees Bay	25	Amending legend	See Appendix D of this document.
186	ES <b>Appendix 9B</b> Water Quality	Table 9B-10	32	Text edit	See Appendix D of this document.

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ERRATA LIST NO.	DOCUMENT TITLE AND REFERENCE NUMBER	PARAGRAPH NUMBER	PAGE NUMBER	NATURE OF AMENDMENT/ REASON FOR CHANGE	CORRECTION
	Modelling Report [APP-193]				
187	ES Appendix 9B Water Quality Modelling Report [APP-193]	Paragraph 9B.6.8	48	Text change	EQS values for all substances are met within the near field plume rising stage for high tide and maximum current conditions higher the higher discharge velocity does result in the plume reaching the water surface at concentrations above the EQS for both DIN and polyaromatic hydrocarbons under low tide and minimum current conditions.  EQS values for all substances are met within the near field plume rising stage for high tide and maximum current conditions. The higher discharge velocity does result in the plume reaching the water surface at concentrations above the EQS for both DIN and polyaromatic hydrocarbons under low tide and minimum current conditions.
188	ES Appendix 9B Water Quality Modelling Report [APP-193]	Paragraph 9B.6.18	55	Text change	Scenarios 1, 2, 5 and 6 Scenario 1, 2, 3 and 4
189	ES <b>Appendix 9B</b> Water Quality	Table 9B-17	56	Column heading for the third and fourth column	5: H2TEESIDE & NZT PROCESS EFFLUENT

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ERRATA LIST NO.	DOCUMENT TITLE AND REFERENCE NUMBER	PARAGRAPH NUMBER	PAGE NUMBER	NATURE OF AMENDMENT/ REASON FOR CHANGE	CORRECTION
	Modelling Report [APP-193]			under the heading 'MAXIMUM MODELLED INCREASE IN TEES BAY' is incorrect and	6: H2TEESIDE & NZT PROCESS EFFLUENT WITH SURFACE WATER RUNOFF 3: H2TEESSIDE & NZT PROCESS EFFLUENT 4: H2TEESIDE & NZT PROCESS EFFLUENT WITH SURFACE WATER RUNOFF
190	ES <b>Appendix 9B</b> Water Quality Modelling Report [ <b>APP-193</b> ]	Table 9B-18	56	Column heading for the third and fourth column under the heading 'MAXIMUM MODELLED INCREASE IN TEES BAY' is incorrect and	5: H2TEESIDE & NZT PROCESS EFFLUENT 6: H2TEESIDE & NZT PROCESS EFFLUENT WITH SURFACE WATER RUNOFF 3: H2TEESSIDE & NZT PROCESS EFFLUENT 4: H2TEESSIDE & NZT PROCESS EFFLUENT WITH SURFACE WATER RUNOFF
191	ES <b>Appendix 9B</b> Water Quality Modelling Report [APP-193]	Paragraph 9B.6.19	57	Formatting error	Add paragraph number 9B.6.21 to the paragraph beginning with "The maximum concentration of benzo(g,h,i)-perylene"
192	ES <b>Appendix 9B</b> Water Quality Modelling Report [ <b>APP-193</b> ]	9B.6.19	57	Text change	The maximum concentration of benzo(g,h,i)perylene is only increased by more than 5% above ambient under Scenario 5 (process discharges for both sites)  The maximum concentration of benzo(g,h,i)perylene is only increased by more than 5% above ambient under Scenario 3 (process discharges for both sites)

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ERRATA LIST NO.	DOCUMENT TITLE AND REFERENCE NUMBER	PARAGRAPH NUMBER	PAGE NUMBER	NATURE OF AMENDMENT/ REASON FOR CHANGE	CORRECTION
193	ES <b>Appendix 9B</b> Water Quality Modelling Report [ <b>APP-193</b> ]	Paragraph 9B.6.20	57	Formatting error and missing text copy of updated Table 11A-13 at the end of this table	Insert Paragraph 9.B.6.20 at top of page 57. Text to say: "Following multiple tidal cycles, DIN concentrations in Tees Bay are increased by less than 0.05mg/l within the vicinity of the new outfall (Plate 9B-19) when modelling the discharges from the Main Site only. The addition of NZT discharges increases the area over which there is a cumulative increase in DIN concentrations (Plate 9B-19) but the increase remains below 0.05mg/l and this is not sufficient to breach the EQS."
194	ES <b>Appendix 12A</b> Phase 1 Habitat and Botanical Survey Report [ <b>AS-022</b> ]	Table 12A-3	22	Error	Eston pumping station LWS is outside the connection corridors.  Coatham Marsh LWS is also outside the connection corridors
195	ES <b>Appendix 12A</b> Phase 1 Habitat and Botanical Survey Report [ <b>AS-022</b> ]	Table 12A-6	34	Error	Table 12A-6: Statutory Designations  Table 12A-6: Schedule 1 bird species recorded within 2 km.
196	ES <b>Appendix 12A</b> Phase 1 Habitat and Botanical Survey Report [ <b>AS-022</b> ]	Table 12A-7	42 - 47	Error	Brown hare, common toad, harvest mouse and hedgehog should be ticked 'yes' as they are relevant to the proposed development.

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ERRATA LIST NO.	DOCUMENT TITLE AND REFERENCE NUMBER	PARAGRAPH NUMBER	PAGE NUMBER	NATURE OF AMENDMENT/ REASON FOR CHANGE	CORRECTION
197	ES <b>Appendix 12A</b> Phase 1 Habitat and Botanical Survey Report [ <b>AS-022</b> ]	Table 12A-9	49	Clarification	Bat foraging/commuting habitat potentially affected by noise/visual  To confirm the assemblage of bat species present and identify any potential foraging or commuting routes.
198	ES <b>Appendix 12A</b> Phase 1 Habitat and Botanical Survey Report [ <b>AS-022</b> ]	Table 12A-9	50	Clarification	Water vole methods should read 'artificial latrine deployment along watercourses with potential to support water vole.
199	ES <b>Appendix 13A</b> Ornithology Baseline Report [ <b>APP-208</b> ]	2 <sup>nd</sup> bullet point on page 5 (4 <sup>th</sup> in list)	6	Text Edit	identify the breeding and non-breeding bird assemblages the key locations for ornithology receptors within the Study Area; and identify the breeding and non-breeding bird assemblages and the key locations of ornithology receptors
200	ES <b>Appendix 13A</b> Ornithology Baseline Report [ <b>APP-208</b> ]	Table 13A-3, column 2, row 6 Teesmouth and Cleveland Coast SSSI	19	Text Edit	aggregations of non-breeding birds – gadwall, knot, purple sandpiper, redshank, ringed plover (Charadrius dubius) aggregations of non-breeding birds – gadwall, knot, purple sandpiper, redshank, ringed plover (Charadrius hiaticula)

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ERRATA LIST NO.	DOCUMENT TITLE AND REFERENCE NUMBER	PARAGRAPH NUMBER	PAGE NUMBER	NATURE OF AMENDMENT/ REASON FOR CHANGE	CORRECTION
201	ES <b>Appendix 13A</b> Ornithology Baseline Report [ <b>APP-208</b> ]	Table 13A-3, column 2, row 19 Teesmouth NNR	22	Minor Grammatical Error	The site is one of the largest breeding colonies of common terns [], as well as being used by foraging peregrine (Falco peregrinus)  The site is one of the largest breeding colonies of common terns [], as well as being used by foraging peregrine
					(Falco peregrinus)
202	ES <b>Appendix 13A</b> Ornithology Baseline Report [ <b>APP-208</b> ]	13A.3.6	25	Text Addition	were booming (calling) male bittern ( <i>Botaurus stellaris</i> ) within
203	ES <b>Appendix 13A</b> Ornithology Baseline Report	13A.3.11	34	Text Addition	The shallow pools alongside the northern edge of Greatham Creek []teal, [], little egret.
	[APP-208]				The shallow pools alongside the northern edge of Greatham Creek []teal <i>(Anas crecca)</i> , [], little egret <i>(Egretta garzetta)</i> .
204	ES <b>Appendix 13A</b> Ornithology Baseline Report	13A.3.12	34	Text Edit	further suite of waders and ducks including golkden plover curlew
	[APP-208]				further suite of waders and ducks including <b>golden plover</b> , curlew

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ERRATA LIST NO.	DOCUMENT TITLE AND REFERENCE NUMBER	PARAGRAPH NUMBER	PAGE NUMBER	NATURE OF AMENDMENT/ REASON FOR CHANGE	CORRECTION
205	ES <b>Appendix 13A</b> Ornithology Baseline Report [ <b>APP-208</b> ]	13A.3.13	34	Text Deletion	Here, small numbers of <del>teal,</del> redshank, wigeon and teal were recorded.
206	ES <b>Appendix 13A</b> Ornithology Baseline Report [ <b>APP-208</b> ]	13A.3.32, first bullet point	45	Text Deletion	Cowpen Marsh, which is important for wigeon, teal, mallard (Anas platyrhynchos),
207	ES Appendix 13A Ornithology Baseline Report [APP-208]	13A.3.38, second bullet point	46	Text Deletion	DT021 (Dabholm Gut) supported the vast majority of the site totals for shelduck (>88%), gadwall (100%), teal (>83%), and"
208	ES <b>Appendix 13A</b> Ornithology Baseline Report [ <b>APP-208</b> ]	Table 13A-10, column 3, row 10	59	Text Addition	Dunlin (20) Tufted duck (4) Little grebe ( <i>Tachybaptus ruficollis</i> ) (1)
209	ES <b>Appendix 13A</b> Ornithology Baseline Report [ <b>APP-208</b> ]	13A.3.1	62	Formatting Error	Numbering has reverted to <b>13A.3.1</b> at the bottom of the page. Should be <b>13.A.3.75</b> - All ongoing numbering for 13.A.3 needs updating.
					<b>13A.3.75</b> Table 13A-11 and Figure 13A-11 summarise the species recorded feeding and roosting

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ERRATA LIST NO.	DOCUMENT TITLE AND REFERENCE NUMBER	PARAGRAPH NUMBER	PAGE NUMBER	NATURE OF AMENDMENT/ REASON FOR CHANGE	CORRECTION	
210	ES <b>Appendix 13A</b> Ornithology Baseline Report [ <b>APP-208</b> ]	13A.3.3	65	Text Addition and Edit	one pair of mistle thrush, one pair of reed bunting and three pairs of sing thrush.  one pair of mistle thrush, one pair of reed bunting and three pairs of song thrush ( <i>Turdus viscivorus</i> ).	
211	ES <b>Appendix 13A</b> Ornithology Baseline Report [APP-208]	Table 9	Annex F	Reference Error	RedshankError! Bookmark not defined., <sup>3</sup> Redshank <sup>2,3,6</sup>	
212	ES <b>Appendix 13A</b> Ornithology Baseline Report [APP-208]	Table 2	Annex F	Text Edit	Black-headed Gull <sup>1</sup> Black-headed gull <sup>1</sup>	
213	ES <b>Appendix 13A</b> Ornithology Baseline Report [APP-208]	Table 2	Annex G	Text Deletion	Lapwing <sup>3</sup>	
214	ES <b>Appendix 13A</b> Ornithology Baseline Report [ <b>APP-208</b> ]	Table 5	Annex G	Text Deletion	GadwallError! Bookmark not defined.  Gadwall <sup>4</sup>	

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ERRATA LIST NO.	DOCUMENT TITLE AND REFERENCE NUMBER	PARAGRAPH NUMBER	PAGE NUMBER	NATURE OF AMENDMENT/ REASON FOR CHANGE	CORRECTION	
215	ES <b>Appendix 13A</b> Ornithology Baseline Report [ <b>APP-208</b> ]	Table 2 to Table 33 Column 15 Heading (inclusive)	Annex G	Text Deletion and Addition	Tees Estuary 5-year Peak mean population 2017/18 – 2021/22 Error! Bookmark not defined.  Tees Estuary 5-year Peak mean population 2017/18 – 2021/22 <sup>2</sup>	
216	ES <b>Appendix 13A</b> Ornithology Baseline Report [ <b>APP-208</b> ]	Table 19	Annex G	Text Edit	81 pairs (b)Error! Bookmark not defined. 40 pairs (b)Error! Bookmark not defined  81 pairs (b) <sup>3</sup> 40 pairs (b) <sup>5</sup>	
217	ES <b>Appendix 13A</b> Ornithology Baseline Report [APP-208]	All tables 13A-1 – 13A-39	Annex H	Text Edit – Unbolding any numbers which is bold in this row as well as title	Cormorant  Cormorant	
218	ES <b>Appendix 13A</b> Ornithology Baseline Report [ <b>APP-208</b> ]	All tables 13A-1 – 13A-39	Annex H	Text Edit – Unbolding any numbers which is bold in this row as well as title	Teal** Teal	
219	ES <b>Appendix 13A</b> Ornithology	All tables 13A-1 – 13A- 39	Annex H	Text Addition	Gadwall**	

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ERRATA LIST NO.	DOCUMENT TITLE AND REFERENCE NUMBER	PARAGRAPH NUMBER	PAGE NUMBER	NATURE OF AMENDMENT/ REASON FOR CHANGE	CORRECTION	
	Baseline Report [APP-208]					
220	ES Appendix 15A Transport Assessment [APP- 210]	15A.3.5	6	Text edit	"The applicant should prepare a travel plan including demand management and monitoring measures to mitigate transport impacts. The applicant should also provide details of proposed measures to improve access by active, public and shared transport to:	
					<ul> <li>reduce the need for parking associated with the proposal</li> <li>contribute to decarbonisation of the transport network</li> <li>improve user travel options by offering genuine modal choice."</li> </ul>	
					<ul> <li>reduce the need to travel; and</li> <li>secure behavioural change and modal shift through an offer of genuine modal choice and to mitigate transport impacts."</li> </ul>	
221	ES Appendix 15A Transport Assessment [APP- 210]	15A.4.24	14	Text edit	The service is run by Arriva Bus. The first bus departs Middlesbrough at 18:40 and Whitby at 17:34. The last bus departs Middlesbrough at 22:40 and Whitby at 22:43	
222	ES <b>Appendix 15A</b> Transport	Table 15-A-2 Column 2	19	Text edit	TOTAL	

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ERRATA LIST NO.	DOCUMENT TITLE AND REFERENCE NUMBER	PARAGRAPH NUMBER	PAGE NUMBER	NATURE OF AMENDMENT/ REASON FOR CHANGE	CORRECTION		
	Assessment [APP-210]				16 14 <b>2</b>		
					101		
					124		
					16		
					689		
223	ES Appendix 15A Transport Assessment [APP- 210]	15A.5.9	37	Text edit	"with the total number of worker trips taken from Table 15A-24 for the Main Site and Table 15A-24 <b>5</b> for the Connection Corridors workers north and south of the River Tees."		
224	ES Appendix 15A Transport Assessment [APP- 210]	15A.5.61	57	Text edit	"The capacity assessment is then set out in Section 15A.67 of this TA."		
225	ES Appendix 15A Transport Assessment [APP- 210]	Table 15A-42 Column 6, Row 15 ID 48	61	Text edit	"No - assessment from 20 <b>0</b> 6, with a 2014 assessment year, assumed to be included within"		
226	ES <b>Appendix 16A</b> Landscape and	16A.2.1	3	Text edit	eye height of viewer set at <del>1.8 m</del> <b>1.6 m</b>		

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ERRATA LIST NO.	DOCUMENT TITLE AND REFERENCE NUMBER	PARAGRAPH NUMBER	PAGE NUMBER	NATURE OF AMENDMENT/ REASON FOR CHANGE	CORRECTION
	Visual Methodology [APP-211]				visibility assessed on a 50 m grid throughout the Study Area across the Main Site.
227	ES Appendix 23B Assessment of Cumulative Effects - Stages 1-2 [APP- 222]	Table 23B-1 ID 50 Justification column	6	Text edit	"Adjacent major development of a scale and nature which could result in significant effects. Construction period is likely to overlap with construction of Proposed Development"  "As reported in the Planning Statement (EN070009/APP/5.2), this has already been constructed therefore part of future baseline."
228	ES Appendix 23B Assessment of Cumulative Effects - Stages 1-2 [APP- 222]	Table 23B-1; Development ID 59; 23 <sup>rd</sup> column 'Overlap in Temporal Scope (Construction Only)? (Y/N)	7	Text edit- Amending text error. Table entry says Check and Should say Y	<del>Check</del> Y
229	ES Appendix 23B Assessment of Cumulative Effects - Stages 1-2 [APP- 222]	Table 23B-1; Development ID152; Overlap in Temporal Scope (Construction Only)? (Y/N)	14	Text edit- Amending text error. In the column for "OVERLAP IN TEMPORAL SCOPE (CONSTRUCTION ONLY)? (Y/N)" for ID 152 it says "N?".	N N

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ERRATA LIST NO.	DOCUMENT TITLE AND REFERENCE NUMBER	PARAGRAPH NUMBER	PAGE NUMBER	NATURE OF AMENDMENT/ REASON FOR CHANGE	CORRECTION	
230	ES Appendix 23C Shortlist of other developments within the Search Area [APP-223]	Table 23C-All development ID rows except 176, 80, 91, and 205.	Multiple	Text edit- Amending the 'relevant environmental topics'	Socio-economics and Land Use	
231	ES Appendix 23C Shortlist of other developments within the Search Area [APP-223]	Table 23C-1; Development ID 6	5	Text edit	Air Quality; Surface Water, Flood Risk and Water Resources; Geology, Hydrogeology and Contaminated Land; Ecology and Nature Conservation; Ornithology; Marine Ecology and Nature Conservation; Landscape and Visual Amenity; and Cultural Heritage	
232	ES Appendix 23C Shortlist of other developments within the Search Area [APP-223]	Table 23C-1	17	Text edit	Air Quality; Ecology and Nature Conservation; Ornithology; Marine Ecology; and Nature Conservation-and Landscape and Visual Amenity.	
233	ES Appendix 23C Shortlist of other developments within the Search Area [APP-223]	Table 23C-1 Development ID 172	23	Text edit	Adding 'Marine Ecology and Nature Conservation' to Relevant Environmental Topics column	
234	ES <b>Appendix 23C</b> Shortlist of other developments	Table 23C-1 Development ID 48	12	Text edit	Adding 'Marine Ecology and Nature Conservation' to Relevant Environmental Topics column	

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ERRATA LIST NO.	DOCUMENT TITLE AND REFERENCE NUMBER	PARAGRAPH NUMBER	PAGE NUMBER	NATURE OF AMENDMENT/ REASON FOR CHANGE	CORRECTION	
	within the Search Area [APP-223]					
235	ES Appendix 23D Stage 4 - Assessment of Cumulative and Combined Effects [APP-224]	Table 23D-5	60-61	Text edit	See Appendix B of this document.	
236	ES Appendix 23D Stage 4 - Assessment of Cumulative and Combined Effects [APP-224]	Table 23D-9, ID 8	126 - 127	Text edit- Clarifying scoped in / out in the fifth column	<ul> <li>Operational phase:         <ul> <li>Changes in the Airborne Soundscape during Operation;</li> <li>Changes in Marine Water Quality During Construction Activities including Surface Water Runoff.</li> </ul> </li> <li>SCOPED IN—SCOPED OUT</li> </ul>	
237	ES Appendix 23D Stage 4 - Assessment of Cumulative and Combined Effects [APP-224]	Table 23D-9, ID 42	127 - 128	Text edit- Clarifying that Construction effects should be scoped out in the fith column.	Construction:	

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ERRATA LIST NO.	DOCUMENT TITLE AND REFERENCE NUMBER	PARAGRAPH NUMBER	PAGE NUMBER	NATURE OF AMENDMENT/ REASON FOR CHANGE	CORRECTION
					<ul> <li>Construction:         <ul> <li>Indirect Effects to Marine Ecology from Changes in Marine Water Quality During Construction Activities including Surface Water Runoff; and</li> <li>Changes in the Airborne Soundscape During Construction.</li> </ul> </li> <li>SCOPED OUT</li> </ul>



# **APPENDIX A CHAPTER 23 CUMULATIVE AND COMBINED EFFECTS**

**Table 23-5: Summary of Residual Effects During Construction** 

RECEPTOR / RESOURCE	LIKELY EFFECTS	PROPOSED MITIGATION / ENHANCEMENT	RESIDUAL EFFECTS
[]	[]	[]	[]
Noise and Vibration: Construction Noise at NSRs H1, H2, and H3	Not Significant	None proposed	Not Significant
Noise and Vibration: Construction Noise at NSR H5	Minor Adverse (not Significant)	None proposed	Minor Adverse (not Significant)
Noise effect: Noise Sensitive Receptor H6	Moderate Adverse (significant)	None proposed as no appropriate mitigation available	Moderate Adverse (significant)
	Minor Adverse (not Significant)	None proposed	Minor Adverse (not Significant)
[]	[]	[]	[]



# APPENDIX B APPENDIX 23D STAGE 4 - ASSESSMENT OF CUMULATIVE AND COMBINED EFFECTS

# 23D-5: Noise Cumulative Effects Assessment During Construction

	H1	H2	НЗ	H4	H5	Н6	H7
[]	[]	[]	[]	[]	[]	[]	[]
Classification of the Proposed Development Effect alone	Major Adverse	Negligible Adverse	Negligible Adverse Minor Adverse	Moderate Adverse Minor Adverse	Negligible Adverse	Negligible Adverse	Minor Adverse Negligible Adverse
Classification of Cumulative Effect	Major Adverse	Negligible Adverse	Negligible Adverse Minor Adverse	Moderate Adverse Minor Adverse	Negligible Adverse	Moderate Adverse Minor Adverse	Minor Adverse Negligible Adverse



# **APPENDIX C CHAPTER 24: SUMMARY OF SIGNIFICANT EFFECTS**

**Table 24-1: Summary of Significant Effects** 

DEVELOPMENT STAGE	ENVIRONMENTAL IMPACT (FOLLOWING DEVELOPMENT DESIGN AND IMPACT AVOIDANCE MEASURES)	CLASSIFICATION OF EFFECT PRIOR TO MITIGATION	MITIGATION/ ENHANCEMENT (IF IDENTIFIED)	CLASSIFICATION OF RESIDUAL EFFECT AFTER MITIGATION						
Chapter 23: Cumulative and Combined Effects										
Construction	Noise effect at Noise Sensitive Receptor H6 - with the addition of simultaneous noise from construction of the Proposed Development and the other developments	Moderate Adverse (Significant)	None proposed as no appropriate mitigation available	Moderate Adverse (Significant)						



# APPENDIX D APPENDIX 9B WATER QUALITY MODELLING

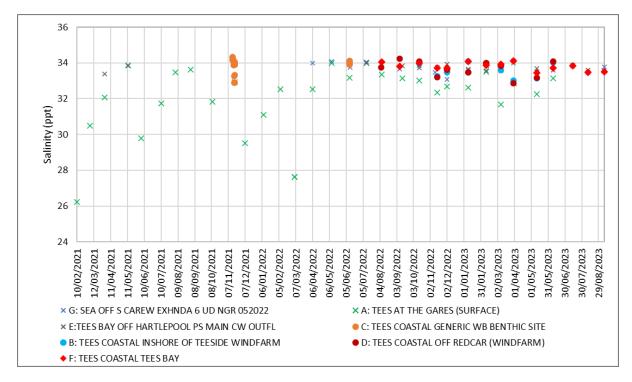


Plate 9B-9: Salinity Data for Tees Bay

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# **Table 9B-10: Effective Volume Flux Calculations**

PARAMETER	EF	TEESSIDE FLUENT QUALITY	COMBINED SITES EFFLUENT QUALITY		AMBIENT TEES BAY QUALITY		EQS		H2TEESSITE EFFECTIVE VOLUME FLUX		COMBINED SITES EFFECTIVE VOLUME FLUX	
	MEAN	IMAXIMUM	MEAN	MAXIMUM	MEAN	MAXIMUM	MEAN	MAXIMUM	MEAN	MAXIMUM	MEAN	MAXIMUM
[]	[]	[]	[]	[]	[]	[]	[]	[]	[]	[]	[]	[]
Cadmium and its compounds (dissolved) (µg/l)	0.2	0.9	0.2	0.8	0.02	0.04	0.20		0.002 0.02		0.01	
[]	[]	[]	[]	[]	[]	[]	[]	[]	[]	[]	[]	[]