

The Eggborough CCGT Project

Document Ref: 1.3
PINS Ref: EN010081

The Eggborough CCGT (Generating Station) Order

Land at and in the vicinity of the Eggborough Power Station site,
near Selby, North Yorkshire DN14 0BS

Application Form

The Planning Act 2008

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

Section 37(3)(b) & APFP Regulation 5(1)



Applicant: Eggborough Power Limited
Date: May 2017

DOCUMENT HISTORY

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Signed	Geoff Bullock (GB)	Date	30.05.17
Approved By	GB		
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Document Owner	DWD		



Application for Development Consent for Nationally Significant Infrastructure under the Planning Act 2008

* required information

Application Form

Please read guidance documents relating to the submission of applications prior to completing this form including guidance issued by the Department of Communities and Local Government and the advice note relating to application submissions by the Planning Inspectorate (Advice Note 6)

* Do you have a reference number?

Yes No

* Reference number

1. Applicant



* Organisation

Address

* Building number or name

* Street

* City or town

County or administrative area

* Postcode

* Country

* Name of contact

* Telephone number

Fax number

* Email

2. Agent



* Are you an agent acting on behalf of the applicant?

Yes No

* Organisation

Continued from previous page...

Address

* Building number or name	<input type="text" value="21"/>
* Street	<input type="text" value="Garlick Hill"/>
* City or town	<input type="text" value="London"/>
County or administrative area	<input type="text" value="Greater London"/>
* Postcode	<input type="text" value="EC4V 2AU"/>
* Country	<input type="text" value="United Kingdom"/>
* Name of contact	<input type="text" value="Geoff Bullock"/>
* Telephone number	<input type="text" value="020 7489 0213"/>
Fax number	<input type="text" value="n/a"/>
* Email	<input type="text" value="gb@dwdllp.com"/>

3. Fee

* State the arrangement for the application fee payment:

BACS CHAPS Cheque

* Please provide payment reference details

4. Confirming why the Planning Inspectorate should receive the application

* Brief statement to explain why this application is, or is to be treated as, a development for which development consent is required under the Planning Act 2008

The Proposed Development comprises an onshore gas-fired electricity generating station with a capacity of more than 50 MW (up to 2,500 MW gross output capacity) and associated development and therefore represents a nationally significant infrastructure project ('NSIP') under sections 14 and 15(2) of 'The Planning Act 2008' (the 'PA 2008'). Accordingly the Proposed Development requires development consent pursuant to section 31 of the PA 2008 Act. Development consent may only be granted by an Order (a 'Development Consent Order') following the submission of an application to the Secretary of State for Business, Energy and Industrial Strategy pursuant to section 37 of the PA 2008.

5. Non-technical description of the Development Proposal

* Brief non-technical description of the development proposal

- The 'Proposed Power Plant' (Work No. 1) - a gas-fired electricity generating station with a gross output capacity of up to 2,500 MW located on the main coal stockyard of the existing coal-fired power station site, comprising:
 - Work No. 1A - a combined cycle gas turbine ('CCGT') plant, comprising up to three CCGT units, including turbine hall and heat recovery steam generator buildings, emissions stacks and administration/control buildings;
 - Work No. 1B - a peaking plant and black start plant with a combined gross output capacity of up to 299 MW, comprising turbine buildings, emissions stacks and diesel generators for black start start-up prior to gas-firing;
 - Work No. 1C - CCGT cooling infrastructure, comprising up to three banks of cooling towers, cooling water pump house buildings and cooling water dosing plant buildings; and
 - ancillary buildings, enclosures, plant, equipment and infrastructure connections and works.

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- The 'Proposed Electricity Connection' (Work No. 3) - electrical connection works, comprising:
 - Work No. 3A - up to 400 kilovolt ('kV') underground electrical cables to and from the existing National Grid ('NG') 400 kV substation;
 - Work No. 3B - works within the NG substation, including underground and over electrical cables, connection to busbars and upgraded or replacement equipment.
- The 'Proposed Cooling Water Connections' (Work No. 4) - cooling water connection works, comprising works to the existing cooling water supply and discharge pipelines and intake and outfall structures within the River Aire, including, as necessary, upgraded or replacement pipelines, buildings, enclosures and structures, and underground electrical supply cables, transformers and control systems cables.
- The 'Proposed Ground and Towns Water Connections' (Work No. 5) - ground and towns water supply connection works, comprising works to the existing groundwater boreholes and pipelines, existing towns water pipelines, replacement and new pipelines, plant, buildings, enclosures and structures, and underground electrical supply cables, transformers and control systems cables.
- The 'Proposed Access and Rail Works' (Work No. 10) - rail infrastructure and access works, comprising alterations to or replacement of the existing private rail line serving the existing coal-fired power station site, including new rail lines, installation of replacement crossover points and ancillary equipment and vehicular and pedestrian access and facilities.
- The 'Proposed Surface Water Discharge Connection' (Work No. 9) - surface water drainage connection works to Hensall Dyke to the south-east of the main coal stockyard, comprising works to install or upgrade drainage pipes and works to Hensall Dyke.
- The 'Proposed Gas Connection' (Work No. 6) - gas supply pipeline connection works for the transport of natural gas to Work No. 1, comprising an underground high pressure steel pipeline of up to 1,000 millimetres in diameter (nominal bore) and approximately 4.7 kilometres in length, including cathodic protection posts, marker posts and underground electrical supply cables, transformers and control systems cables, running from Work No. 1 under the River Aire to a connection point with the National Transmission System ('NTS') for gas No. 29 Feeder pipeline west of Burn Village.
- The 'Proposed AGI' (Work No. 7) - an Above Ground Installation ('AGI') west of Burn Village, connecting the gas supply pipeline (Work No. 6) to the NTS No. 29 Feeder pipeline, comprising:
 - Work No. 7A - a compound for National Grid's apparatus; and
 - Work No. 7B - a compound for EPL's apparatus.
- The 'Proposed Construction Laydown Area' (Work No. 2A) - an area for temporary construction and laydown during the construction phase, including contractor compounds and facilities.
- The 'Proposed Carbon Capture Readiness ('CCR') Land' (Work No. 2B) - an area of land to be reserved for carbon capture plant should such technology become viable in the future. It is proposed that this 'reserve' land is provided on part of the area to be used for temporary construction and laydown.
- The 'Proposed Retained Landscaping' (Work No. 8) - encompassing the existing mature tree and shrub planting along the northern sides of Wand Lane and to the eastern boundary of the existing coal-fired power station site, including that on the embankment around the eastern, southern and western boundaries of the main coal stockyard.

The 'associated development', for the purposes of section 115 of the PA 2008 comprises Work Nos. 2 to 10 of the Proposed Development.

A more detailed description of the Proposed Development is provided at Schedule 1 'Authorised Development' of the draft Development Consent Order ('DCO') (Application Document Ref. 2.1) and at Chapter 4 'The Proposed

Continued from previous page...

Development' of the Environmental Statement ('ES') Volume I (Application Document Ref. 6.2).

6. Location or Route of the Development Proposal



* Description of location of application site(s), or route of development (reference to appropriate plans)

The Proposed Development Site (the 'Site') is located at and in the vicinity of the existing Eggborough coal-fired power station approximately 8 kilometres south of Selby.

The existing coal-fired power station is bound to the north by Wand Lane, with the River Aire located approximately 650 metres ('m') further to the north and the A19 Selby Road immediately to the west. Eggborough Village is located approximately 750 m to the south-west across the A19.

The Site lies within the administrative boundaries of Selby District Council and North Yorkshire County Council.

The Site extends to approximately 102 hectares and comprises land within the operational area of the existing coal-fired power station for the new gas-fired generating station, electricity and ground water supply connections, rail works, construction laydown area and CCR land; corridors of land to the north of the existing coal-fired power station running to the River Aire for the cooling water connections; a corridor of land running north of the existing coal-fired power station crossing the River Aire and continuing north, before turning north-west and crossing the A19 before terminating at the proposed connection point to the NTS west of Burn Village for the gas connection and AGI; an area of land to the south-east of the main coal stockyard for the surface water discharge connection; and corridors of land to the west and south of the operational area of the existing coal-fired power station for ground and towns water supply connections and for access.

A more detailed description of the Site is provided at Chapter 3 'Description of the Site' of ES Volume I (6.2).

* Is the site a single site or a linear site?

Single site

Linear site

Grid reference

* Easting

* Northing

* Document reference

* Document reference

* Document reference

* Document reference

Continued from previous page...



7. Associated development

* Associated development is included within this application:

Yes No

* Document reference

* Document reference

* Document reference

8. a) Consultation report



* Document reference

8. b) Copies of newspaper notices



* Document reference

9. Draft Order



* Document reference

* Document reference

10. Explanatory Memorandum



* Document reference

11. Land Plan



* Document reference

Continued from previous page...

Add another reference

12. Works Plan



* Document reference

4.4 Works Plans (Key Plan and Sheets 1-9)

Add another reference

13. Compulsory acquisition of land or an interest in land or right over land



* Issues are relevant for this application:

Yes No

Statement of reasons document reference

3.2 - Statement of Reasons

Add another reference

Funding statement document reference

3.3 - Funding Statement

Add another reference

Book of Reference document reference

3.1 - Book of Reference (Parts 1-5)

Add another reference

14. a) Environmental Impact Assessment (EIA)



* Environmental Statement (ES) required:

Yes No

* ES Document Reference

6.1 - Environmental Statement ('ES') - Non-Technical Summary

* ES Document Reference

6.2 - ES Volume I - Main Report

Remove this reference

* ES Document Reference

6.3 - ES Volume II - Figures

Remove this reference

* ES Document Reference

6.4 - ES Volume III - Appendices

Remove this reference

Add another reference

Continued from previous page...



14. b) Screening Opinion/Direction and Scoping Opinion/Direction

* Screening opinion sought, or direction received:

Yes No

* Scoping opinion sought:

Yes No

Document reference

6.4.1 - ES Volume III - Appendix 1A
Environmental Impact Assessment ('EIA')
Scoping Report & 6.4.2 Appendix 1B EIA
Scoping Opinion

Add another reference

14. c) Publicity required under Regulation 11 of the Infrastructure Planning (Environmental Impact Assessment) Regulations 2009



In addition to publishing the notice, a copy of the notice was sent to:-

* the consultation bodies

* Yes

* the persons notified to the applicant in accordance with regulation 9(1)(c) of The Infrastructure Planning (Environmental Impact Assessment) Regulations 2009:

Yes No, not applicable

15. European sites (to which Regulation 48 of the Conservation (Natural Habitats, & c.) Regulations 1994 applies) or a Ramsar site



* Report required for this application:

Yes No

* Document reference

6.4.15 - ES Volume III - Appendix 10H
Habitats Regulations Assessment ('HRA')
Matrices Signposting & Screening and
Integrity Matrices

Add another reference

16. A plan, with accompanying information, identifying any statutory or non statutory sites or features of nature conservation, geological or landscape importance; habitats of protected species, important habitats or other diversity features; and water bodies in a river basin management Plan - together with an assessment of any effects likely to be caused by the development.



* Issues are relevant for this application:

Yes No

* Document reference

6.4.10 - ES Volume III - Appendix 10C
Preliminary Ecological Appraisal (10C.1 to
10C.3)

Continued from previous page...

* Document reference

* Document reference

* Document reference

* Document reference

* Document reference

17. A plan, with accompanying information, identifying any statutory or non statutory sites or features of the historic environment such as scheduled monuments, World Heritage sites, listed buildings and other historic structures, archaeological sites and registered battlefields, together with an assessment of any effects likely to be caused by the proposed development



* Issues are relevant for this application:

Yes No

* Document reference

* Document reference

* Document reference

Continued from previous page...

Add another reference

18. Flood Risk Assessment



* Flood risk assessment required:

Yes No

* Document reference

6.2.11 - ES Volume I - Chapter 11 Water Resources, Flood Risk and Drainage

* Document reference

6.4.16 - ES Volume III Appendix 11A - Flood Risk Assessment

Remove this reference

Add another reference

19. Matters set out in section 79 (1) (statutory nuisances etc) of the Environmental Protection Act 1990



* Statement required for this application:

Yes No

* Document reference

5.9 - Statutory Nuisance Statement

Add another reference

20. A plan with any accompanying information identifying any Crown land



* Issues are relevant for this application:

Yes No

* Document reference

4.3 - Crown Land Plan

Add another reference

21. A plan identifying new or altered means of access, stopping up of streets or any diversions, extinguishments or creation or rights of way or public rights of navigation



* Issues are relevant for this application:

Yes No

* Document reference

4.5 - Access and Rights of Way Plans (Key Plan and Sheets 1-4)

Add another reference

22. Additional information for specific types of infrastructure



Continued from previous page...

* Additional information is required to be submitted in accordance with regulation 6 of the Infrastructure Planning (Applications: Prescribed Forms and Procedure) Regulations 2009:

Yes No

* Provide a brief description

5.2 - Electricity Grid Connection Statement complying with APFP Regulations 5(2)(p) and 6(1)(a)(i)

5.3 - Gas Connection and Pipeline Statement complying with APFP Regulations 5(2)(p), 6(1)(a)(ii) and 6(4)

* Document reference

5.2 - Electricity Grid Connection Statement

5.3 - Gas Connection and Pipeline Statement

Add another reference

Regulation 6 of the Infrastructure Planning (Applications: Prescribed Forms and Procedures) Regulations 2009 requires additional information to be submitted with the following types of development.

* Please check any of the following boxes that apply:

- Construction or extension of an offshore generating station (Reg. 6 (1a))
- Construction or extension of a non offshore generating station (Reg. 6 (1b))
- Highway related development (Reg. 6 (2) (part 1))
- Construction or alteration of a railway (Reg. 6 (2) (part 2))
- Construction or alteration of harbour facilities (Reg. 6 (3))
- Construction of a pipeline (Reg. 6 (4))
- Construction or alteration of a hazardous waste facility (Reg. 6 (5))
- Construction of a dam or reservoir (Reg. 6 (6))

Construction or extension of a non offshore generating station (Reg. 6 (1b))

* Provide a statement of who will be responsible for designing and building the connection to the electricity grid

This is set out in 5.2 - Electricity Grid Connection Statement.

* Is it a gas fuelled generating station?

Yes No

* Provide a statement of who will be responsible for designing and building the gas pipeline connection to the generating station

This is set out in 5.3 - Gas Connection and Pipeline Statement.

Continued from previous page...

Construction of a pipeline (Reg. 6 (4))

Enter details of the name of the proposed pipeline

- * Name
- * Owner
- * Start point
- * End point
- * Length (in kilometres)
- * External diameter (in mm)
- * What will be conveyed by the proposed pipeline

Natural Gas

* State whether the grant of any rights in land or consents to road or river crossing works are required:

- Yes No

* Provide details of whether they can be obtained by agreement

EPL owns and controls some of the land required for the Proposed Gas Connection. In respect of the land not within EPL's control, the draft DCO (2.1) includes powers to EPL and persons authorised on its behalf, to enter on to the land within the Proposed Gas Connection corridor shown on the Works Plans (4.4) for all purposes connected with the laying, installation and operation of the gas pipeline and associated apparatus. In addition, the powers include the right to maintain the pipeline and associated apparatus. Temporary rights are also sought for the purposes of construction, where EPL does not require the freehold interest in land or permanent rights. EPL is currently in discussions with the relevant land owners to secure the necessary land agreements (further information is included in the Statement of Reasons - 3.2) and EPL will provide an update as to the status of these discussions early within the examination period.

23. Any other plans, drawings and sections necessary to describe the proposal for which development consent is sought, and any other documents, reports or information to support the application



Provide a brief description of any other plans, drawings and sections that are being submitted with this application

- 4.6 - Indicative Generating Station Plans (Key Plan and Sheets 1 - 6)
- 4.7 - Indicative Electricity Connection Works Plan (Sheets 1)
- 4.8 - Indicative Cooling Water Connection Works Plans (Key Plan and Sheets 1 - 3)
- 4.9 - Indicative Ground and Towns Water Connections Works Plan (Sheets 1)
- 4.10 - Indicative Gas Supply Pipeline Connection Works Plans (Key Plan and Sheets 1 - 7)

Continued from previous page...

- 4.11 - Indicative Above Ground Installation Plans (Key Plan and Sheets 1 - 2)
- 4.12 - Indicative Surface Water Drainage Plan
- 4.13 - Indicative Landscape and Biodiversity Plan (Key Plan and Sheets 1-5)
- 4.14 - Indicative Deemed Marine Licence Coordinates Plan

Document reference 4.6 - Indicative Generating Station Plans (Key Plan and Sheets 1 - 6)

Document reference 4.7 - Indicative Electricity Connection Works Plan (Sheet 1)
Remove this reference

Document reference 4.8 - Indicative Cooling Water Connection Works Plans (Key Plan and Sheets 1 - 3)
Remove this reference

Document reference 4.9 - Indicative Ground and Towns Water Connections Works Plan (Sheet 1)
Remove this reference

Document reference 4.10 - Indicative Gas Supply Pipeline Connection Works Plans (Key Plan and Sheets 1 - 7)
Remove this reference

Document reference 4.11 - Indicative Above Ground Installation Plans (Key Plan and Sheets 1 - 2)
Remove this reference

Document reference 4.12 - Indicative Surface Water Drainage Plan
Remove this reference

Document reference 4.13 - Indicative Landscape and Biodiversity Plan (Key Plan and Sheets 1 - 5)
Remove this reference

Document reference 4.14 - Indicative Deemed Marine Licence Coordinates Plan
Remove this reference

Add another reference

Continued from previous page...

Provide a brief description of any other documents considered necessary to support the application

- 1.1 - Application Cover Letter
- 1.2 - Application Guide
- 5.4 - Other Consents and Licences
- 5.5 - Planning Statement
- 5.6 - Design and Access Statement
- 5.7 - Combined Heat and Power Assessment
- 5.8 - Carbon Capture and Storage ('CCS') & Carbon Capture Readiness ('CCR') Statement
- 5.10 - Indicative Landscape and Biodiversity Strategy (including Arboricultural and Landscape and Biodiversity Plan
- 5.11 - Indicative Lighting Strategy
- 7.11 - Statement of Common Ground with Sport England

Document reference

Document reference

Document reference

Document reference

Document reference

Document reference

Document reference

Document reference

Continued from previous page...

Document reference

5.11 - Indicative Lighting Strategy

Remove this reference

Document reference

7.11 - Statement of Common Ground with Sport England

Remove this reference

Add another reference

Provide a brief description of any other information provided that is in support of the application, but which has not been explicitly required

n/a

Document reference

Add another reference

24. Other consents/licences required under other legislation



* Other consents/licences are required:

Yes No

* Provide a list of consents/licences

These are set out in 5.4 - Other Consents and Licences.

You must cite the document references as appropriate

* Document reference

5.4 - Other Consents and Licences

Add another reference

25. Declaration



I declare to the best of my knowledge that the information given in this form and enclosed maps, plans and other documents are true.

Please note there is a requirement for one hard copy of the form to be signed. Please ensure that when you submit you include at least one signed copy. Further copies do not require the hand written signature.

Signature

(For and on behalf of the Applicant)

* Name

GEOFF BULLOCK

(In block letters)

Continued from previous page...

* Date / /
 dd mm yyyy

* Organisation

* Position within the organisation