



# The Millbrook Power (Gas Fired Power Station) Order

## 1.2 Application Form

Planning Act 2008  
The Infrastructure Planning  
(Applications: Prescribed Forms and Procedure) Regulations 2009

**PINS Reference Number:** EN010068  
**Document Reference:** 1.2  
**Regulation Number:** 5(1) and s37(3)(b) Planning Act 2008  
**Author:** Peter Brett Associates LLP

| Revision | Date         | Description        |
|----------|--------------|--------------------|
| 0        | October 2017 | Submission Version |







## 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="33"/>                            |
| * Street                      | <input type="text" value="Bowling Green Lane"/>            |
| * City or town                | <input type="text" value="Clerkenwell"/>                   |
| County or administrative area | <input type="text"/>                                       |
| * Postcode                    | <input type="text" value="ECR1 0BJ"/>                      |
| * Country                     | <input type="text" value="United Kingdom"/>                |
| * Name of contact             | <input type="text" value="Dermot Scanlon"/>                |
| * Telephone number            | <input type="text" value="07876 576 287"/>                 |
| Fax number                    | <input type="text"/>                                       |
| * Email                       | <input type="text" value="millbrookpower@peterbrett.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 authorised development comprises of an electricity generating station with a capacity of more than 50 MW and therefore it constitutes a nationally significant infrastructure project ("NSIP") under section 15 of the Planning Act 2008. Accordingly, it requires development consent under section 31 of the Planning Act 2008. Development consent may only be granted by order (a "DCO") following an application to the Secretary of State pursuant to section 37 of the Planning Act 2008.

### 5. Non-technical description of the Development Proposal

\* Brief non-technical description of the development proposal

The Millbrook Power Project which comprises an up to 299 Megawatts (MW) gas fired peaking power generation plant designed to produce electricity, along with associated development, such as a gas connection and electrical connection.

The Project would comprise:

- A new Power Generation Plant in the form of an Open Cycle Gas Turbine (OCGT) peaking power generation station, fuelled by natural gas with a rated electrical output of up to 299MW. This is the output of the generating station as a whole, measured at the terminals of the generating equipment. The Power Generation Plant comprises:

- Generating equipment including one Gas Turbine Generator with one exhaust gas flue stack and Balance of Plant (together referred to as the 'Generating Equipment'), which are located within the 'Generating Equipment

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Site';

- A new purpose built access road from Green Lane to the Generating Equipment Site (the 'Access Road' or the 'Short Access Road');
- A temporary construction compound required during construction only (the 'Laydown Area');
- A new underground gas pipeline connection, approximately 1.8k m in length (the 'pipeline') to bring natural gas to the Generating Equipment from the National Transmission System (the 'Gas Connection'). The Gas Connection also incorporates an Above Ground Installation (AGI) at the point of connection to the National Transmission System; and
- A new electrical connection to export power from the Generating Equipment to the National Grid Electricity Transmission System (NETS) (the 'Electrical Connection'), comprising an underground double circuit Tee-in. This would require one new tower (which will replace an existing tower and be located in the existing Grendon - Sundon transmission route corridor, thereby resulting in no net additional towers). This option would require two SECs, one located on each side of the existing transmission line, and both circuits would then be connected via underground cables approximately 500m in length to a new substation (the 'Substation').

## 6. Location or Route of the Development Proposal



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

The Project Site is located in an area known as 'the Marston Vale' between Milton Keynes and Bedford with the approximate centre of the Project Site at grid reference 501373, 240734. The location of the Project Site is shown in the Site Location Plan (Document Reference 2.1).

The location of the Power Generation Plant is at Rookery South Pit, a former clay extraction pit, near Stewartby, Bedfordshire. The location of the Power Generation Plant is shown on the Works Plans (Sheet 1 of 3, Document Reference 2.6).

A new substation which is part of the Electrical Connection would be located adjacent to the Generating Equipment within Rookery South Pit. The substation would connect via underground cables in to the existing National Grid 400 kV overhead power line which runs from Sundon to Grendon. The 400 kV line is located approximately 320 m southwest of the Generating Equipment Site.

The location of the Electrical Connection is shown on the Works Plans (Sheet 2 of 3, Document Reference 2.6).

The Gas Connection is located in agricultural land to the south of the Rookery South Pit, the location of the Gas Connection is shown on the Works Plans (Sheet 3 of 3, Document Reference 2.6).

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

Single site       Linear site

### Grid reference

\* Easting   
\* Northing   
\* Document reference

## 7. Associated development



**Continued from previous page...**

\* Associated development is included within this application:

Yes

No

\* Document reference

**8. a) Consultation report**

**?**

\* Document reference

\* Document reference

**8. b) Copies of newspaper notices**

**?**

\* Document reference

**9. Draft Order**

**?**

\* Document reference

**10. Explanatory Memorandum**

**?**

\* Document reference

**11. Land Plan**

**?**

\* Document reference

**12. Works Plan**

**?**

\* Document reference

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

**?**

Continued from previous page...

\* Issues are relevant for this application:

Yes  No

Statement of reasons document reference

4.1 (Statement of Reasons)

Add another reference

Funding statement document reference

4.2 (Funding Statement)

Add another reference

Book of Reference document reference

4.3 (Book of Reference)

Add another reference

#### 14. a) Environmental Impact Assessment (EIA) ?

\* Environmental Statement (ES) required:

Yes  No

\* ES Document Reference

6.1 (Environmental Statement)

\* ES Document Reference

6.2 (Environmental Statement Appendices)

Remove this reference

\* ES Document Reference

6.3 (Environmental Statement Figures)

Remove this reference

\* ES Document Reference

6.4 (Environmental Statement Non-Technical Summary)

Remove this reference

Add another reference

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

\* Screening opinion sought, or direction received:

Yes  No

\* Scoping opinion sought:

Yes  No



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Document reference

6.2 (Environmental Statement Appendices, Appendix 1.2)

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

5.7 (No Significant Effects Report)

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

6.1 (Environmental Statement, Chapter 8, Section 8.12)

\* Document reference

6.3 (Environmental Statement Figures, Figure 8.1)

Remove this reference

Add another 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**





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\* Issues are relevant for this application:

Yes  No

\* Document reference

\* Document reference

### 18. Flood Risk Assessment ?

\* Flood risk assessment required:

Yes  No

\* Document 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

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

\* Issues are relevant for this application:

Yes  No

### 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

Continued from previous page...



## 22. Additional information for specific types of infrastructure

\* 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

A Grid Connection Statement (Document reference: 9.1) has been prepared to comply with Regulation 6(1)(a)(i) of the APFP Regulations and a Gas Connection Statement (Document reference: 9.2) has been prepared to comply with Regulation 6(1)(a)(ii) of the APFP Regulations.

\* Document reference

\* Document 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

\* 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

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**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

Plans:

- Site Location Plan (Document Reference 2.1)
- Existing Site Layout Plan (Document Reference 2.2)
- Indicative Site Layout Plan (Document Reference 2.3)
- Indicative Elevation Drawings (Document Reference 2.4)
- Land Plans (Document Reference 2.5)
- Works Plans (Document Reference 2.6)
- Rights of Way Streets and Access Plan (Document Reference 2.7)

Document reference

Document reference

Document reference

Document reference

Document reference

Document reference

Document reference

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

- Introduction to the Applicant and Guide to the Application (Document reference: 1.1)
- Project Glossary (Document reference 1.4)
- Photographs and Photomontages (Document reference: 7.1)
- Plan Identifying Locations of Photographs (Document reference: 7.2)
- Index of Photographs (Document reference 7.3)

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- Planning Statement (Document reference: 10.1)
- Design and Access Statement (Document reference: 10.2)
- Statement of Proposed Heads of Terms for an Agreement Pursuant to s106 of the TCPA 1990 (Document reference: 10.3)

Document reference

Document reference

Document reference

Document reference

Document reference

Document reference

Document reference

Document reference

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

Document reference

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## 24. Other consents/licences required under other legislation

\* Other consents/licences are required:

Yes  No

\* Provide a list of consents/licences

Details of Other Consents and Licences are provided in Document reference: 5.6 and are as follows:

- Electricity Generation Licence (Electricity Act 1989)
- Planning and Advanced Reservation Capacity Agreement (Commercial Agreement)
- Bilateral Connection Agreement (Commercial Agreement)
- Building Regulation approval (Buildings Regulations 2010)
- Environmental Permit (Environmental Permitting (England and Wales) Regulations 2010)
- European Protected Species Licence (Conservation of Habitats and Species Regulations 2010)
- Health and Safety related consents (Health and Safety at Work Act 1974 and subsidiary legislation (including the Pressure Systems Safety Regulations 2000))
- Network Exit Agreement (Commercial Agreement)
- Ordinary Watercourse Consent (OWC) (Land Drainage Act 1991, as amended by the Flood and Water Management Act 2010)
- Authorisation for drainage works in connection with a ditch (Land Drainage Act 1991)
- Permit for transport of abnormal loads (Road Vehicles (Authorisation of Special Types) (General) Order 2003 or with authorisation from the Secretary of State under the Road Traffic Act 1988)
- Permit to emit CO2 (Greenhouse Gas Emissions Trading Scheme Regulations 2012)
- Safety Regulations Compliance - General (Pipelines Safety Regulations 1996, Gas Safety (Management) Regulations 1996)
- Section 61 Consent, Control of noise on construction sites (Control of Pollution Act 1974)

You must cite the document references as appropriate

\* Document 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

(In block letters)

\* Date  /  /   
dd mm yyyy

\* Organisation

\* Position within the organisation

