

# Application for an environmental permit:

## Part B2 – General: new bespoke permit

<p><b>Fill in this part of the form together with parts A and F1 or F2, if you are applying for a new bespoke permit.</b></p> <p><b>You also need to fill in part B3, B4, B5, B6, or B7 (depending on what activities you are applying for).</b></p> <p>Please check that this is the latest version of the form available from our website.</p> <p>Please read through this form and the guidance notes that came with it. All relevant guidance documents can be</p>	<p>found on our website.</p> <p>Contents</p> <ul style="list-style-type: none"> <li>1 About the permit</li> <li>2 About the site (not mobile plant)</li> <li>3 Your ability as an operator</li> <li>4 Consultation</li> <li>5 Supporting information</li> <li>6 Environmental risk assessment</li> <li>Appendix 1 – Low impact installation checklist</li> </ul>
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### 1 About the permit

#### 1a Discussions before your application

If you have had discussions with us before your application, give us the case reference or details on a separate sheet.

Case or document reference

#### 1b Is the permit for a site or for a mobile plant?

Note: The term 'mobile plant' does not include mobile sheep dipping unit.

Site ☒ *Go to section 2*

Mobile Plant ☐ *Go to section 1c*

#### 1c Have we told you during pre-application discussions that we believe that a mobile permit is suitable for your activity?

No ☐

Yes ☐

#### 1d Have there been any changes to your proposal since this discussion?

No ☐ *Go to section 3*

Yes ☐ Send us a description of the activity you want to carry out, highlighting the changes made since our pre-application discussions. Give us the reference, below.

Document reference

*Go to section 3*

### 2 About the site (not mobile plant)

#### 2a What is the site name, address, postcode and national grid reference?

Site name

Aberdare Power Station

Address

Aberaman Industrial Estate

South Bound

	Aberdare
	Rhonda Cynon Taff
Postcode	CF44 6DA, SO 02225 00815
National grid reference for the site (12 digit)	

**2b How many regulated facility types are you applying for?**

- One ☒ *Go to section 2c*
- Two or more ☐ *Go to section 2d*

**2c What type of regulated facility are you applying for? (For one facility type only.)**

- Installation ☐ *Tick the relevant box in 2c1*
- Waste operation ☐ *Tick the relevant box in 2c2*
- Mining waste operation ☐ *Tick the relevant box in 2c3*
- Water discharge activity (all) ☐ *Go to section 3d*
- Medium Combustion Plant Only ☐ *Tick the relevant box in 2c4*
- Medium Combustion Plant/Specified Generator combined ☒ *Tick the relevant box in 2c4*
- Specified Generator Only ☐ *Tick the relevant box in 2c4*

What is the national grid reference for the regulated facility? (See the guidance notes on part B1 and note the different requirement for water discharge activities.)

- As in 2a above ☒
- Different from 2a ☐ Please fill in the national grid reference below

National grid reference for the facility	
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**What is the type of activity?**

**2c1 Installation**

- Intensive farming installation ☐
- Local authority (Part A (2) and Part B) ☐
- Low impact installation (see question 2e below) ☐
- Opra charged activity ☐
- Directly associated activity ☐
- Paragraph-17 installation ☐

**2c2 Waste Operation**

- Landfill gas facility (closed landfill) ☐
- Opra charged activity ☐
- Tier 2 charged bespoke activity (see charging guidance for list) ☐
- Pet cemetery ☐

**2c3 Mining waste operation**

- Non-Opra charged activity ☐
- Opra charged activity **Go to section 2e**

**2c4 Medium Combustion Plant/Specified Generator**

- Tier 2 charged complex bespoke activity (see charging guidance) ☒
- Tier 2 charged simple bespoke activity (see charging guidance) ☐

**2d What types of regulated facilities are you applying for? (For two or more facility types.)**

## Regulated Facility 1

National grid reference (12 digit)

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- |   |                          |                                     |
|---|--------------------------|-------------------------------------|
| Installation  | <input type="checkbox"/> | <i>Tick the relevant box in 2d1</i> |
| Waste operation                                       | <input type="checkbox"/> | <i>Tick the relevant box in 2d2</i> |
| Mining waste operation                                | <input type="checkbox"/> | <i>Tick the relevant box in 2d3</i> |
| Water discharge activity (all)                        | <input type="checkbox"/> | <i>Go to section 3d</i>             |
| Medium Combustion Plant only                          | <input type="checkbox"/> | <i>Tick the relevant box in 2d4</i> |
| Medium Combustion Plant/ Specified Generator combined | <input type="checkbox"/> | <i>Tick the relevant box in 2d4</i> |
| Specified Generator only                              | <input type="checkbox"/> | <i>Tick the relevant box in 2d4</i> |

### 2d1 Installation

- Intensive farming installation
- Local authority (Part A (2) and Part B)
- Low impact installation (see question 2e below)
- Opra charged activity
- Directly associated activity
- Paragraph-17 installation

### 2d2 Waste Operation

- |                          |  |                          |
|--------------------------|--|--------------------------|
| <input type="checkbox"/> | Landfill gas facility (closed landfill)                          | <input type="checkbox"/> |
| <input type="checkbox"/> | Opra charged activity  | <input type="checkbox"/> |
| <input type="checkbox"/> | Tier 2 charged bespoke activity (see charging guidance for list) | <input type="checkbox"/> |
| <input type="checkbox"/> | Pet cemetery   | <input type="checkbox"/> |

### 2d3 Mining waste operation

- Non-Opra charged activity
- Opra charged activity

### 2d4 Medium Combustion Plant/Specified Generator

- |                          |   |                          |
|--------------------------|---|--------------------------|
| <input type="checkbox"/> | Tier 2 charged complex bespoke activity (see charging guidance) | <input type="checkbox"/> |
| <input type="checkbox"/> | Tier 2 charged simple bespoke activity (see charging guidance)  | <input type="checkbox"/> |

## Regulated Facility 2

National grid reference (12 digit)

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- |  |                          |                                     |
|--|--------------------------|-------------------------------------|
| Installation   | <input type="checkbox"/> | <i>Tick the relevant box in 2d1</i> |
| Waste operation                                      | <input type="checkbox"/> | <i>Tick the relevant box in 2d2</i> |
| Mining waste operation                               | <input type="checkbox"/> | <i>Tick the relevant box in 2d3</i> |
| Water discharge activity (all)                       | <input type="checkbox"/> | <i>Go to section 3d</i>             |
| Medium Combustion Plant only                         | <input type="checkbox"/> | <i>Tick the relevant box in 2d4</i> |
| Medium Combustion Plant/Specified Generator combined | <input type="checkbox"/> | <i>Tick the relevant box in 2d4</i> |
| Specified Generator only                             | <input type="checkbox"/> | <i>Tick the relevant box in 2d4</i> |

### 2d1 Installation

- Intensive farming installation
- Local authority (Part A (2) and Part B)

### 2d2 Waste Operation

- |                          |   |                          |
|--------------------------|---|--------------------------|
| <input type="checkbox"/> | Landfill gas facility (closed landfill) | <input type="checkbox"/> |
| <input type="checkbox"/> | Opra charged activity                   | <input type="checkbox"/> |

- |   |                          |  |                          |
|---|--------------------------|--|--------------------------|
| Low impact installation (see question 2e below) | <input type="checkbox"/> | Tier 2 charged bespoke activity (see charging guidance for list) | <input type="checkbox"/> |
| Opra charged activity                           | <input type="checkbox"/> | Pet cemetery   | <input type="checkbox"/> |
| Directly associated activity                    | <input type="checkbox"/> |  |                          |
| Paragraph-17 installation                       | <input type="checkbox"/> |  |                          |

### 2d3 Mining waste operation

- Non-Opra charged activity ☐
- Opra charged activity ☐

### 2d4 Medium Combustion Plant/Specified Generator

- Tier 2 charged complex bespoke activity (see charging guidance) ☐
- Tier 2 charged simple bespoke activity (see charging guidance) ☐

### Regulated Facility 3 etc.

Do you want three or more facilities?

No ☐ Go to section 2e

Yes ☐ Use a separate sheet and send it to us with your application form. Tell us below the reference you have given this separate sheet.

Document reference  Go to section 2e

### 2e Low impact installations (installations only)

Are any of the regulated facilities low impact installations?

No ☒ Go to section 2f

Yes ☐

Please give us a description of your proposed activity telling us how you meet the conditions for a low impact installation and send it to us with your application form.

Document reference

Tick the box to confirm you have filled in the low impact installation checklist in Appendix 1 for each regulated facility. ☐

### 2f Treating batteries

Are you planning to treat batteries? (See the guidance notes on part B2.)

No ☒

Yes ☐ Tell us how you will do this, send us a copy of your explanation and tell us the reference you have given this explanation.

Document reference

### 2g Multi-operator installation

If the site is a multi-operator site (that is there is more than one operator of the installation) then fill in the table below the application reference for each of the other permits.

**Table 1 – Other permit application references**

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### 3 Your ability as an operator

If you are only applying for a water discharge activity, you only have to fill in question 3d.

#### 3a Relevant offences – installations, waste operations, medium combustion plant and specified generators (See the guidance notes on part B2)

Have you, or any other relevant person, been convicted of any relevant offence?

No ☒ Go to section 3b

Yes ☐ Please give details below

Title	<input type="text"/>
First name	<input type="text"/>
Last name	<input type="text"/>
Date of birth (DD/MM/YYYY)	<input type="text"/>
Position held at the time of the offence	<input type="text"/>
Name of the court where the case was dealt with	<input type="text"/>
Date of conviction (DD/MM/YYYY)	<input type="text"/>
Offence and penalty set	<input type="text"/>
Date any appeal against the conviction will be heard (DD/MM/YYYY)	<input type="text"/>

If necessary, use a separate sheet to give us details of other relevant offences, and tell us below the reference number you have given the extra sheet.

Document reference

#### 3b Technical ability - relevant waste operations only (See the guidance notes on part B2)

**3b1** Which approved scheme are you using to show you have the suitable technical skills and knowledge to manage your facility?

CIWM / WAMITAB ☐

ESA / EU ☐

**3b2** Do you already hold the relevant, formal qualifications to manage your facility?

Yes ☐ Tick to confirm you've included all original and continuing competence evidence. ☐

No ☐ Tick to confirm you've included evidence you've registered with a Scheme. ☐

#### 3c Finances (installations, waste operations, medium combustion plant, specified generators and mining waste operations only)

Do you or any relevant person have current or past bankruptcy or insolvency proceedings against you?

No ☒ Go to section 3d.

Yes ☐ Please give details below of the required set-up costs (including infrastructure), maintenance and clean up costs for the proposed facility against which a credit check may be assessed.

Please note: We may want to contact a credit reference agency for a report about your business's finances.

**Landfill, Category A mining waste facilities and mining waste facilities for hazardous waste only**

How do you plan to make financial provision (to operate a landfill or a mining waste facility you need to show us that you are financially capable of meeting the obligations of closure and aftercare)?

- |                |                          |
|----------------|--------------------------|
| Bonds          | <input type="checkbox"/> |
| Escrow account | <input type="checkbox"/> |
| Trust fund     | <input type="checkbox"/> |
| Lump sum       | <input type="checkbox"/> |
| Other          | <input type="checkbox"/> |

Provide a plan of your estimated expenditure on each phase of the landfill or mining waste facility.

Document reference

**3d Management systems (all)**

You can find guidance on management systems in our 'How to Comply' document. We have also developed environmental management toolkits for some business sectors which you can use to produce your own management system. You can get this by calling 0300 065 3000 or by downloading it from our guidance webpages.

**3d1** Does your management system meet the conditions set out in our guidance?

Yes ☒

No ☐

**3d2** What management system will you provide for your regulated facility?

- |   |                                     |
|---|-------------------------------------|
| EC Eco-Management and Audit Scheme (EMAS) | <input type="checkbox"/>            |
| ISO 14001                                 | <input checked="" type="checkbox"/> |
| BS 8555 (Phases 1–5)                      | <input type="checkbox"/>            |
| Green Dragon                              | <input type="checkbox"/>            |
| Own management system                     | <input type="checkbox"/>            |

**3d3** Make sure you included a summary of your environment management system with the application. Tick the box to conform you've done this and tell us the document reference, below. ☐

Document reference

Non Technical Summary (Aberdare)

**Water discharge activities:** Go to section 5.

**4 Consultation (fill in 4a to 4c for installations and waste operations and 4d for installations only. Fill in 4e for medium combustion plant and specified generators only)**

Could the waste operation or installation involve releasing any substance into any of the following?

**4a A sewer managed by a sewerage undertaker**

No ☐

Yes ☐ Please name the sewerage undertaker

**4b A harbour managed by a harbour authority**

No ☐

Yes ☐ Please name the harbour authority

**4c Direct into relevant territorial waters or coastal waters within the sea fisheries district of a local fisheries**

No ☐

Yes ☐ Please name the fisheries committee

**4d Is the installation on a site for which:**

**4d1** a nuclear site licence is needed under section 1 of the Nuclear Installations Act 1965?

No ☐

Yes ☐

**4d2** a policy document for preventing major accidents is needed under regulation 5 of the Control of Major Accident Hazards?

No ☐

Yes ☐

**4e Is the medium combustion plant or specified generator located within an Air Quality Management Area (AQMA)?**

No ☒

Yes ☐ What is the name of the AQMA?

What is the name of the Local Authority?

**5 Supporting information**

**5a Provide a plan or plans for the site (but not mobile plant)**

Mark the site boundary in green (See guidance notes on part B2 for more information on what should be included)

Document reference

Appendix B Site Plan (Aberdare)

**5b Provide the relevant sections of a site condition/baseline report, if this applies**

Document reference

N/A

If you are applying for an installation, tick the box to confirm that you have sent in a baseline report.

☐

**5c Provide a non-technical summary of your application** (see the guidance notes on part B2)

Document reference

Non Technical Summary (Aberdare)

**6 Environmental risk assessment**

Provide an assessment of the risks each of your proposed regulated facilities poses to the environment. The risk assessment must use H1 or an equivalent method.

Document reference

Please see Non Technical Summary (Aberdare)

**Appendix 1 – Low impact installation checklist** (see guidance notes on part B2)

Installation reference			
Condition	Response		Do you meet this?
A – Management techniques	Provide references to show how your application meets A.		Yes <input type="checkbox"/>
	References		No <input type="checkbox"/>
B – Aqueous waste	Effluent created	m3/day	Yes <input type="checkbox"/>
			No <input type="checkbox"/>
C – Abatement systems	Provide references to show how your application meets C.		Yes <input type="checkbox"/>
	References		No <input type="checkbox"/>
D - Groundwater	Do you plan to release any hazardous substances or non-hazardous pollutants into the ground?	Yes <input type="checkbox"/>	Yes <input type="checkbox"/>
		No <input type="checkbox"/>	No <input type="checkbox"/>
E – Producing waste	Hazardous waste	Tonnes per year	Yes <input type="checkbox"/>
	Non-hazardous waste	Tonnes per year	No <input type="checkbox"/>
F – Using energy	Peak energy consumption	MW	Yes <input type="checkbox"/>
			No <input type="checkbox"/>
G – Preventing accidents	Do you have appropriate measures to prevent spills and major releases of liquids? (See 'How to comply'.)	Yes <input type="checkbox"/>	Yes <input type="checkbox"/>
		No <input type="checkbox"/>	No <input type="checkbox"/>
	Provide references to show how your application meets G.		
	Reference		
H - Noise	Provide references to show how your application meets H.		Yes <input type="checkbox"/>
	Reference		No <input type="checkbox"/>
I - Emissions of polluting substances	Provide references to show how your application meets I.		Yes <input type="checkbox"/>
	Reference		No <input type="checkbox"/>
J – Odours	Provide references to show how your application meets J.		Yes <input type="checkbox"/>
	Reference		No <input type="checkbox"/>
K – History of keeping to the regulations	Say here whether you have been involved in any enforcement action as described in Compliance History Appendix 1 explanatory notes.	Yes <input type="checkbox"/> No <input type="checkbox"/>	