Application for a Part A(2) permit

Environmental Permitting (England and Wales) Regulations 2010

Introduction

When to use this form
If you are sending an application to a Local Authority under the Environmental Permitting (England and Wales) Regulations 2010 and the installation requires an integrated pollution control permit (known as “Part A(2)” installations).

Before you fill in this form
Do please read relevant parts of the Defra general guidance manual. Chapter 4 is about making an application, Chapter 6 is about how permits are decided, and Chapter 12 gives the meaning of Best Available Techniques (BAT). Other chapters introduce the Regulations and give information about various issues.

You also need to read the relevant sector guidance note to see what standards and requirements are likely to be expected of your installation.

Pre-application discussions
It is usually sensible to talk to one of our pollution control officers before you complete and submit the application. Contact [   ]

Which parts of the form to fill in
Please fill in as much of it as possible and enclose the appropriate fee. Then send it to:

*Insert local authority address*

Other documents you may need to submit
You will need to send us various other documents. The application form tells you which ones. It will be simplest for all concerned if you give a reference number for each document and record it on both this form and on the document itself. Please use any existing documents where you can and they are suitable.

Using continuation sheets
Feel free to use a continuation sheet, but you need to clearly identify where you have done so.

Copies - not relevant for e-applications
If you are submitting a paper application, please send the original and [   ] copies of the form and all other supporting material, for consultation purposes.
A The basics

A1 Name and address of the installation

Envirofusion Ltd
Unit 7
Northedge Business Park
Alfreton Road
Derby

Postcode DE21 4BN Telephone 01332 290 880

A2 Details of any existing environmental permit or consent (for waste operations, please include planning permission for the site, including established use certificates, a certificate of lawful existing use, or why the General Permitted Development Order)

<table>
<thead>
<tr>
<th>Reference no.</th>
<th>Issuing regulator</th>
<th>Type of permit</th>
</tr>
</thead>
<tbody>
<tr>
<td></td>
<td></td>
<td></td>
</tr>
</tbody>
</table>

A3 Operator details (The ‘operator’ = the person who it is proposed will have control over the installation in accordance with the permit (if granted).)

Name Envirofusion Ltd

Trading name, if different

Registered office address
Unit 7
Northedge Business Park
Alfreton Road
Derby
DE21 4BN

Principal office address, if different

Company registration number 07513337
A4   Any holding company?

Is the operator a subsidiary of a holding company within the meaning of section 1159 of the Companies Act 2006? If “yes” please fill in details of the ultimate holding company.

No  X  Yes  

Name

Trading name, if different

Registered office address

Principal office address, if different

Company registration number

A5   Who can we contact about your application?

Name + position Lucinda Hall; Principal Consultant

Tel 07990 803476 or 01454 269237

Email Lucinda.hall@enzygo.com

B   The installation

What activities are or will be carried on at the installation? Please include “directly associated activities” – this term is explained in Annex III in Part B of the general guidance manual

<table>
<thead>
<tr>
<th>Main activities</th>
<th>Section in Schedule 1 to the EP Regulations</th>
</tr>
</thead>
<tbody>
<tr>
<td>Small Waste Incineration Plant (SWIP)</td>
<td>Schedule 13A Part A(2)</td>
</tr>
<tr>
<td></td>
<td>Installation</td>
</tr>
<tr>
<td>Directly-associated activities</td>
<td>Schedule 1 references (if any)</td>
</tr>
<tr>
<td>--------------------------------</td>
<td>--------------------------------</td>
</tr>
<tr>
<td>Fuel reception, storage &amp; handling; gas clean-up;</td>
<td></td>
</tr>
<tr>
<td>Gas cooling; gas treatment; residue handling;</td>
<td></td>
</tr>
</tbody>
</table>

**B2 Why is the application being made?**

- [x] new installation
- [ ] change to existing installation means it now needs a permit

**B3 Site maps**

Please provide:

- A location map showing with a red line around the boundary of the installation
  Doc reference CRM.092.001.PE.D.001 - Site Location Plan
- A site plan or plans showing where all the relevant activities are on site, including storage areas, emission/discharge points, and site drainage
  Doc reference CRM.092.001.PE.D.002 - Site Boundary Plan

**C The details**

**C1 How will the installation operate?**

Doc reference: CRM.092.001.PE.R.004.A OTMP

**C2 Releases, techniques and monitoring?**

What pollutants (including odour) and how much are expected to be released to air, water or land? Please say which stage of the process each release will come from and also whether from a particular chimney, vent, pipe or other source (diffuse or fugitive). Please include releases during starting and shutting down the plant, and from possible breakdowns or accidents identified by a risk assessment. (*Using process flow diagrams may help to simplify this.*)

What techniques will be used to minimise each release in line with BAT? What monitoring has been undertaken (give results) and what monitoring is proposed?

Doc Reference: CRM.092.001.PE.R.004.A OTMP
C3  **Groundwater discharges?**
What discharges will there be of List I or List II substances? How will the Groundwater Regulations be complied with?

Doc Reference: CRM 092 001 PE R 002 A SCR

C4  **Raw materials, water etc?**
What raw and auxiliary materials, other substances and water do you propose to use?

Doc Reference: CRM 092 001 PE R 004 A OTMP

C5  **Waste?**
What sorts and amounts of waste will be produced by the activities? What steps will be taken to comply with the revised Waste Framework Directive hierarchy (*prevention, preparation for re-use, recycling, other recovery, disposal*).

Doc Reference: CRM 092 001 PE R 004 A OTMP

C6  **Energy?**
How much energy will be consumed and generated? Please identify each source and end use, and proposed measures to improve energy efficiency? Please list any climate change or carbon emission measure signed up to.

Doc Reference: CRM 092 001 PE R 004 A OTMP

C7  **Noise and vibration?**
What are the main sources of environmental noise and vibration, where are the nearest noise-sensitive receptors, and what techniques will be used to minimise noise and vibration in line with BAT? Please provide data from any noise surveys.

Doc Reference: CRM 092 001 PE R 003 A ERA

C8  **Site report?**
Please provide a site report in line with Chapter 18 of the [general guidance manual](#).

Doc Reference: CRM 092 001 PE R 002 A SCR

C9  **How will the installation be returned to a satisfactory state?**
What measures are proposed to be taken to avoid any pollution risk to land and return the site of the installation to a satisfactory state upon definitive cessation of activities?

Doc Reference: CRM 092 001 PE R 002 A SCR

C10  **Environmental management?**
What environmental management procedures and policy will you deploy?

Doc Reference: CRM 092 001 PE R 004 A OTMP

C11 Impact on the environment?

a) what are the potential significant local environmental effects (including nuisance) of the foreseeable releases?

b) is the installation likely to have a significant effect on sites of special scientific interest (SSSIs) or European protected sites and, if it is, what are the implications for the purposes of the Conservation (Natural Habitats etc) Regulations 1994 (see appendix 2 of Annex XVII of the general guidance manual)

c) has an environmental impact assessment been carried out for the installation under planning legislation or for any other purpose. If so, please provide a copy

Doc Reference: CRM 092 001 PE R 003 A ERA

D Non-technical summary

Please provide a non-technical summary of the information required above.

Doc Reference: CRM 092 001 PE R 001 A NTS

E Anything else?

Please tell us anything else you would like us to take account of.

Doc Reference N/a

F Application fee

You must enclose the relevant fee with your application. If your application is successful you will also have to pay an annual subsistence charge, so please say who you want invoices to be sent to.

Application Fee Attached
G Protection of information

G1 Any confidential or national security info in your application?

If there is any information in your application you think should be kept off the public register for confidentiality or national security reasons, please say what and why. General guidance manual chapter 8 advises on what may be excluded. (Don't include any national security information in your application. Send it, plus the omitted information, to the Secretary of State or Welsh Ministers who will decide what, if anything, can be made public.)

Doc Reference ______ N/a ________________

G2 Please note: data protection

The information you give will be used by the Council to process your application. It will be placed on the relevant public register and used to monitor compliance with the permit conditions. We may also use and or disclose any of the information you give us in order to:

- consult with the public, public bodies and other organisations,
- carry out statistical analysis, research and development on environmental issues,
- provide public register information to enquirers,
- make sure you keep to the conditions of your permit and deal with any matters relating to your permit
- investigate possible breaches of environmental law and take any resulting action,
- prevent breaches of environmental law,
- offer you documents or services relating to environmental matters,
- respond to requests for information under the Freedom of Information Act 2000 and the Environmental Information Regulations 2004 (if the Data Protection Act allows)
- assess customer service satisfaction and improve our service.

We may pass on the information to agents/representatives who we ask to do any of these things on our behalf.

G3 Please note: it is an offence to provide false etc information

It is an offence under regulation 38 of the EP Regulations, for the purpose of obtaining a permit (for yourself or anyone else), to:

- make a false statement which you know to be false or misleading in a material particular,
- recklessly make a statement which is false or misleading in a material particular
- intentionally to make a false entry in any record required to be kept under any environmental permit condition
- with intent to deceive, to forge or use a document issued or required for any purpose under any environmental permit condition.

If you make a false statement

- we may prosecute you, and
- if you are convicted, you are liable to a fine or imprisonment (or both).
H Declarations A and B for signing, please

These declarations should be signed by the person listed in answer to question A3. Where more than one person is identified as the operator, all should sign. Where a company or other body corporate is the operator, an authorised person should sign and provide evidence of authority from the board.

Declaration A: I/We certify

EITHER- No offences have been committed in the previous five years which are relevant to my/our competence to operate this installation in accordance with the EP Regulations.

OR- The following offences have been committed in the previous five years which may be relevant to my/our competence to operating this installation in accordance with the regulations:

_________________________  __________________________
Signature                  Name
_________________________  __________________________
Position                  Date

Declaration B: I/We certify that the information in this application is correct. I/We apply for a permit in respect of the particulars described in this application (including the listed supporting documentation) I/We have supplied. (Please note that each individual operator must sign the declaration themselves, even if an agent is acting on their behalf.)

Signature                  Name
_________________________  __________________________
Position                  Date
_________________________  __________________________
Signature                  Name
_________________________  __________________________
Position                  Date