

Application for an environmental permit: Part B6.5 Discharging treated domestic sewage effluent of up to 15 cubic metres a day into ground or up to 20 cubic metres a day onto surface water

About you

Please give details of the individual, or where relevant for groups or organisations of individuals, the main representative.	
Title:	Mr
First name:	Richard
Last name:	Stowe

Who will be named on the permit?
A registered company or other corporate body

A registered company or other corporate body

Please provide details below:	
Company name	Baker Hall Limited
Company registration number	03017163
Date of registration (DD/MM/YYYY)	01/02/1995

Contact name for the company	
Title	Mr
First name	Richard
Last name	Stowe

Your address

For companies this must be the address on record at Companies House.

Address	19 Highfeld road Edgbaston Birmingham
Postcode	B153BH
Telephone - mobile	07990867566
Telephone - office	01219233913
E-mail address	richard@baker-hall.com

Agent or others acting on behalf of the applicant

If you want us to contact an agent or another person not named above, their details must be provided below. This can be someone acting as a consultant or an 'agent' for you.

Title	Mr
First name	Matthew
Last name	Roseman
Address	units 1-2Shingle Barn Farm Cottages Smiths Hill Maidstone
Postcode	ME15 0PH
Telephone - mobile	07597812174
Telephone - office	01622 882400
E-mail address	matthew.roseman@atacsolutions.com

About this application

Have you spoken to us already about this application?

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

No

About your sewage treatment facility:

The term 'sewage treatment facility' is used throughout this application form. That term is explained in more detail in the guidance document that accompanies this application form.

Where is the sewage treatment facility?

Address	Cern Carnau thornhill Cardiff, Caerphilly
Postcode	CF831LX
Telephone - mobile	-
Telephone - office	-
E-mail address	-

National Grid Reference for the centre of your sewage treatment facility (12 digit)

ST1618584893

Your management system

Your permit requires you (as the operator) to ensure that you manage and operate your activities in accordance with a written management system. You can find guidance on management systems in the guidance notes to part B6.5 and on our website. Please tick the box below to confirm this.

I confirm that I have read the application form guidance and that my management system will meet NRW requirements.

About your discharge

What type of premises does your sewage treatment facility serve?

For example, the number of houses or a description such as a pub, café, restaurant, office and so on.

new 24 bed crae home hospital ward

When did your discharge start? (New or existing)

On or after 1 April 2010 - New

New discharges only

How far away is the nearest foul sewer from the boundary of the premises (in metres)?

Foul sewer means public or private foul sewer.

You will need to check this with your sewerage undertaker (usually your local water company) and you may also need to check if it is possible to connect to a private sewer.

3000

If your answer to the above question is greater than the distance to the nearest foul sewer, you must explain why you cannot discharge your effluent into the foul sewer.

Before you submit the application, you must explore the possibility of connecting to the foul sewer, and send us evidence that you have approached the sewerage undertaker, including their formal response regarding connection, if relevant. You must also show the extra cost of connecting to a sewer compared to the treatment system you propose, and details of any physical obstacles for example roads, railways, rivers or canals.

We will only agree to the use of private treatment systems within sewered areas if you can demonstrate that: the additional cost of connecting to the foul sewer would be unreasonable connection is not practically feasible, or the proposed private treatment system can be shown to significantly benefit the environment

We are unlikely to grant a permit for a discharge of treated domestic sewage in circumstances where a private sewerage system is being proposed due to a lack of capacity in the nearest public sewerage network. The guidance document which supports this application will help you understand what information you need to provide in order to answer this question.

Please provide your explanation below:

There is no main trunk sewer system anywhere in the area, the site currently has a STP installed which also confirms that it is not practicable to get this into the mains in any way.

What is the maximum volume of effluent you will discharge in a day (in cubic metres)?

There are two charges depending on volume of the discharge. Anything below 5 cubic metres costs £129 and over 5 cubic metres is £912.

What is the maximum volume of effluent you will discharge in a day (in m3)?

10

Show how you calculated the figure given in the box below.

24 bedrooms, 16 staff gives approx. 8-10M3/day

Your sample and discharge points

What type of sewage treatment system will you be using to treat your effluent?

Package treatment plant that meets British Standard BS 12566

Sample Point location

This does not apply if you are discharging to ground up to 5 cubic metres (5m³) a day from an existing system.

You must provide a sample point where a sample of your discharge can be safely taken before it has mixed with any other discharges such as rainwater run off if you are making:

- an existing or new discharge to surface water
- an existing discharge to groundwater and the volume is more than 5 cubic metres (5m³) a day
- a new discharge to groundwater

You must also identify it on your plan.

Tell us where your sample point is:

Same as outlet point

National grid reference for sample point (12 digit)

gb 109057027280

Discharge point location

Please give the national grid reference for the discharge point (12 digit)

st 1618584893

Where will your treated effluent discharge to?

If you are proposing to discharge multiple effluents, you must complete a separate application form for each effluent and submit the form, along with the correct application fee, for assessment.

Lake or pond

Discharges to a lake or pond

Give the name of the lake or pond if you know it

Rhymney R-Conf nant cylla

What is the surface area of the lake or pond in square metres?

30

What is the maximum depth of the lake or pond in metres?

unknown

What is the average depth of the lake or pond in metres?

unknown

Your site plan (see guidance note to part B6.5)

Please upload your plan here

- File: drainage plan.pdf - [Download](#)

Payment

What date do you want the permit for this effluent to start?

Please note that this is the date that your annual subsistence charges will start, even if you have not started to discharge, unless you contact us to change (delay) the start date.

* 30/09/2022

Will the discharge take place all year?

Yes

Is the maximum volume of effluent you will discharge five cubic metres (m3) or less a day?

No - The standard application fee applies (£912). Please note that there is an annual subsistence charge to cover the costs we incur in the ongoing regulation of the permit.

If a new contact, please provide details:

Title	Mr
First name	Mick
Last name	Gamble
Address	Montpellier estates ltd Middle barn Chilton business centre
Postcode	HP189LS
Telephone (mobile)	01214233913
Telephone (office)	-
Email address	Mick@baker-hall.com

How do you want to pay for your application fee?

Electronic transfer (e.g. BACS)

Paying by electronic transfer

Please provide your reference for the payment.

BACS reference bank transfer

Amount paid 912

Data Protection

You can ask for information to be made confidential by ticking the box below and enclosing a letter with your application giving your reasons.

If we agree with your request, we will tell you and not include the information in the public register. If we do not agree with your request, we will let you know how to appeal against our decision, or you can withdraw your application.

Confidentiality is unlikely to be applicable for a small-scale sewage discharge except for information about ex-directory telephone numbers. In those cases please write to tell us that information should not go on the public register.

Only tick the box below if you wish to claim confidentiality for your application.

Please treat the information in my application as confidential

Declaration

Are you signing the form on behalf of a relevant person? If you are not a relevant person, but want to sign the application on their behalf, you must include confirmation that you can do this.

I have included written confirmation from a relevant person to confirm I can sign on their behalf

If you knowingly or recklessly make a statement which is false or misleading to help you get an environmental permit (for yourself or another person), you are committing an offence under the Environmental Permitting (England and Wales) Regulations 2016.

I declare that the information in this application is true to the best of my knowledge and belief. I understand that this application may be refused or approval withdrawn if I give false or incomplete information.

I understand that if I knowingly or recklessly make a false or misleading statement:

- I may be prosecuted; and
- if convicted, I may have to pay a fine and/or go to prison.

By signing below, you are confirming that you understand and agree with the declaration above.

Title	Mr
First name	Matthew
Last name	Roseman
On behalf of (if relevant)	Baker hall LTD
Today's date	18/07/22

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