

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:	Mike
Last name:	Williams

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	Taliesin Conservation
Company registration number	6817470
Date of registration (DD/MM/YYYY)	01/09/2009

Contact name for the company	
Title	Mrs
First name	Jo
Last name	Williams

Your address

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

Address	Unit C5 Britannia Centre For Enterprise Blackwood
Postcode	NP12 3SP
Telephone - mobile	07973639349
Telephone - office	01443829553
E-mail address	office@taliesin-conservation.com

Agent or others acting on behalf of the applicantIf 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	Dr
First name	Elaine
Last name	Davey
Address	37 Romely Road Canton Cardiff
Postcode	CF5 1FJ
Telephone - mobile	07890499905
Telephone - office	02920387384
E-mail address	elaine@taliesin-conservation.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.

Been in touch with Rhydian Cox.

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 1-4 Susannah Houses

Rhymney

Caerphilly

Postcode np22 5qn

Telephone - mobile -

Telephone - office -

E-mail address -

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

SO1134108867

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.

4no small houses - 2 beds

When did your discharge start? (New or existing)

On or after 1 April 2010 - New

If existing, when was it built (DD/MM/YYYY)?

Awaiting approval

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.

85

To assess if it is reasonable to discharge your effluent to foul sewer: Discharges from domestic properties Multiply the number of properties served by the sewage treatment system by 30 metres.

	Number of properties served by the sewage treatment system	Multiplied by 30 (in metres)
Discharges from domestic properties	4	120

Discharges from all other premises, for example a pub, cafe, restaurant or office Divide the volume of the discharge (in cubic metres) by 0.75 and then multiply this figure by 30 metres

	Volume of the discharge (in cubic metres)	Divided by 0.75	Multiplied by 30 (in metres)
Discharges from all other premises	1.8	2.4	72

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

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

1.8

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

Based on daily discharge calculator provided by .gov

<https://www.gov.uk/government/publications/sewage-discharges-calculator-for-domestic-properties>

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

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

SO1134108867

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.

River, stream, ditch or canal

Discharges to a river, stream, ditch or canal

Is the discharge into:

A river, stream or ditch

Does the watercourse dry up for part of the year?

No

Does the discharge reach the watercourse or canal by flowing through a surface water sewer?

No

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

Please upload your plan here

- File: 4649.05 Proposed Site 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.

* 01/06/2021

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?

Yes - The reduced fee applies and you do not have to pay an annual subsistence charge.

Who can we talk to about your billing or invoice?

Same as application contact

How do you want to pay for your application fee?

Credit or debit card

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

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	Dr
First name	Elaine
Last name	Davey
On behalf of (if relevant)	Mike Williams
Today's date	28/04/2021

If you are applying as an individual or corporate body, you do not need to provide any further signatures in the sections below. If the applicant is a group or organisation of individuals, use the additional signatory sections below. See the guidance notes on B6.5 for more information on who needs to sign. 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	Dr
First name	Elaine
Last name	Davey
On behalf of (if applicable)	Mike Williams
Today's date	28/04/2021

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	Dr
First name	Elaine
Last name	Davey
On behalf of (if applicable)	Mike Williams
Today's date	28/04/2021

