

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:	Russell
Last name:	Jones

Who will be named on the permit?
An individual

Your address

For companies this must be the address on record at Companies House.	
Address	Wynd Hill Manorbier Pembrokeshire
Postcode	SA70 7SL
Telephone - mobile	07810397347
Telephone - office	07810397347
E-mail address	russell_n_jones@hotmail.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.
CAS-137818-B1Y2

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	Wynd Hill Manorbier Pembrokeshire
Postcode	SA70 7SL
Telephone - mobile	-
Telephone - office	-
E-mail address	-

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

SS 07599 98356

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.

1 house, 3 small holiday lets / cottages and small 6 pitch caravan site

When did your discharge start? (New or existing)

Before 1 April 2010 - Existing

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

01/01/2000

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)?

4.95

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

Per person 150

Waste Water Loads

Number of persons Litres

1 Main house 3 bedrooms 5 750

2 small 2 bed holiday let - Preseli 2 bedrooms 4 600

3 small 2 bed holiday let - Colby 2 bedrooms 4 600

4 small 2 bed holiday let - Barafundle 2 bedrooms 4 600

5 Caravan 1 2 bedrooms 4 600

6 Caravan 2 2 bedrooms 4 600

7 Caravan 3 2 bedrooms 4 600

8 Caravan 4 2 bedrooms 4 600

9 Caravan 5 2 bedrooms 4 600

10 Caravan 6 2 bedrooms 4 600

Total 41 6150

Adjustment factor = 0.8 33 4950

m³ 4.95

Your sample and discharge points

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

Septic tank that meets BS EN 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)

SS 07599 98356

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.

Into land (drainage field)

Discharges into land (drainage field) after 1 April 2010

Is your infiltration system designed and built to British Standard 6297:2007 + A1:2008?

No

If no, please provide details of the design criteria used for your infiltration system. You must justify why it is not designed to British Standard 6297:2007 + A1:2008.

The septic tank and infiltration system were installed in 2000 and we purchased the property in 2017 and there was no details provided as to the design criteria used at that time. Although I have ticked no for the infiltration system being designed to British standard the related questions around percolation tests were still mandatory thus I have estimated answers where needed.

On what date did you carry out a percolation test and dig a trial hole in line with British Standard 6297:2007 + A1:2008?

* 01/01/2000

What is your percolation value (Vp) result (seconds per millimetre)?

Unknown - See comments above

Is any part of your infiltration system within 50 metres of a well, spring or borehole?

No (please skip the next question)

Is any part of your infiltration system within 10 metres of a watercourse?

No

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

Please upload your plan here

- File: Wynd Hill - Site Location 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.

* 15/02/2023

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 (£129) 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

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	Mr
First name	Russell
Last name	Jones
On behalf of (if relevant)	Not Applicable
Today's date	15th February 2023

Submit your application

Enter the email address you'd like a copy of your application sent to:

russell_n_jones@hotmail.com