

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:	Mark
Last name:	Jones

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	JN Bentley
Company registration number	01085646
Date of registration (DD/MM/YYYY)	07/12/1972

Contact name for the company	
Title	Mr
First name	Mark
Last name	Jones

Your address

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

Address	Snaygill Industrial Estate, Keighley Road Skipton North Yorkshire
Postcode	BD23 2QR
Telephone - mobile	07970966163
Telephone - office	01756799425
E-mail address	mark.jonesp@jnbentley.co.uk

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	Mr
First name	Mark
Last name	Jones
Address	15 Mansion Gardens Evesham Worcestershire
Postcode	WR11 1BX
Telephone - mobile	07979966163
Telephone - office	-
E-mail address	mark.jonesp@jnbentley.co.uk

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.

Application Ref. NRW-WQE059716

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 Pengarnduu Service Reservoir

Dowlas Top

Merthyr Tydfil

Postcode CF48 2TA

Telephone - mobile -

Telephone - office -

E-mail address -

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

SO 07609 08803

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.

A temporary office and welfare facility to be used during the construction of a new Service Reservoir-
Approx 15 person

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.

93m

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	0.75	22.5

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

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

Persons on site: 14 x Male 1 x Female

Toilet

Toilet 9ltr cistern

Male 14 uses x 9ltrs = 126ltr/day

Female 1 Uses x 9ltrs = 9ltrs/day

Auto Flush x 2

10ltrs/hr x 2 x 24 = 480ltrs/day

Basin - 60 uses x 3ltrs = 180ltrs/day

Sinks x 3no

10ltrs x 3no x 3 uses/day = 90ltrs/day

Total = 912ltrs/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)
SO 07609 08803

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

SO 07609 08803

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

Give the name of the watercourse, canal or the main watercourse it is a tributary of if you know it:

Not Known

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: IS44 - Access Haul Road-Layout1.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.

* 27/04/2021

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

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	Mark
Last name	Jones
On behalf of (if relevant)	JN Bentley
Today's date	26-02-2021