

Environmental permit: Part LPD1 - application for a new waste deployment

About the permit

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

PAN-021626

Permit number this application relates to

KP3594VE

Permit holder name

Trade Effluent Services Limited

What type of permit do you want to deploy under?

SR2010No4 Mobile plant for landspreading (land treatment resulting in agricultural or ecological benefit)

Contact details

Who can we talk to about your application? This can be someone acting as a consultant or 'agent' for you.

Title	Mr
First name	Robert
Last name	Netzband-Piggott
Telephone - mobile	01978661866
Telephone - office	01978661866
Email address	deployment@tradeeffluent.com

Technically competent manager. This is the person who will be responsible for compliance with the permit for this deployment. See the guidance notes on LPD1 for further details.

Title	Mr
First name	Robert
Last name	Netzband-Piggott
Telephone - mobile	01978 661866
Telephone - office	01978661866
Email address	rob@tradeeffluent.com

Nominated competent person

Provide details of the NCP who will be the main contact for the deployment and who will report to the TCM. See the guidance notes on LPD1 for further details.

Title	Mr
First name	Tom
Last name	Hodgkinson
Telephone - mobile	-
Telephone - office	01978661866
Email address	-

About the land you want to treat

Please give details of the main address of the land to be treated

Address	Gwaenynog Back Denbigh
Postcode	LL16 5RW
National grid reference (12 digit)	SJ 02451 65690

What type of land do you want to treat?

Agricultural land

Please list all the individual areas (parcels) of land you want to include in this deployment.

Please note: the total area to be treated must not be more than 50 hectares, or 100 hectares for a single continuously managed area of land.

	Field name/number/reference	Grid reference - centre of field (12 digit)	Waste types to be spread/used (List of Waste code)	Size (hectares)
1	2991	SJ 01240 64962	02 02 04,07 07 12,02 03 05,02 02 04,02 07 05,02 07 05,02 03 05, 02 02 01	2.1
2	3799	SJ 01369 64983	02 02 04,07 07 12,02 03 05,02 02 04,02 07 05,02 07 05,02 03 05, 02 02 01	3.1
3	5694	SJ 01573 64976	02 02 04,07 07 12,02 03 05,02 02 04,02 07 05,02 07 05,02 03 05, 02 02 01	2.4
4	5813	SJ 01632 65153	02 02 04,07 07 12,02 03 05,02 02 04,02 07 05,02 07 05,02 03 05, 02 02 01	3
5	0716	SJ 02063 66161	02 02 04,07 07 12,02 03 05,02 02 04,02 07 05,02 07 05,02 03 05, 02 02 01	3
6	9596	SJ 01954 65966	02 02 04,07 07 12,02 03 05,02 02 04,02 07 05,02 07 05,02 03 05, 02 02 01	2.97
7	2211	SJ 02218 66110	02 02 04,07 07 12,02 03 05,02 02 04,02 07 05,02 07 05,02 03 05, 02 02 01	2
8	1390	SJ 02139 65902	02 02 04,07 07 12,02 03 05,02 02 04,02 07 05,02 07 05,02 03 05, 02 02 01	3
9	3398	SJ 02301 65977	02 02 04,07 07 12,02 03 05,02 02 04,02 07 05,02 07 05,02 03 05, 02 02 01	1.2
10	2881	SJ 02280 65834	02 02 04,07 07 12,02 03 05,02 02 04,02 07 05,02 07 05,02 03 05, 02 02 01	1.6

Total hectares

48.6

If you are spreading on more than 10 fields, please upload details below

- File: Gwaenyng Bach - land to be treated - LPD1 Form - 08.06.23.pdf - [Download](#)

You may spread more than 10 waste streams on the same area of land, provided you submit additional fully completed deployment forms listing the additional wastes. Your benefit statement must take into account the total benefit to the land of all wastes to be spread.

Is this deployment one of a batch (multiple deployments) for the same area of land?

No

Is the permit holder the owner or occupier of the land you want to spread on/treat?

No - You must give us details of the land owner or occupier, below.

Details of the land owner or occupier

Organisation name (if relevant)	-
Title	-
First name	Euros
Last name	Hughes
Address	Gwaenynog Bach Denbigh
Postcode	LL16 5RW
Telephone - mobile	07833614381
Telephone - office	-
Email address	-

If there is more than one owner or occupant for the area covered by this deployment, you must give us details of each.

N/A.

The farmer consent form has been uploaded as an additional document as the document as the upload function below does not allow a pdf of 730KB to be uploaded as the 'file size is too large'.

Previous land treatment

Has any of the land listed in on the previous page been treated with other wastes, sewage sludge, slurries or manures etc. in the last 12 months?

Yes - You must give us details in the table below and account for them in your benefit statement

Previous land treatment

Example:

Field name/ number/ reference - East field

Describe the waste spread (in last 12 months) - Digested sewage sludge cake

Person/ company who spread the waste - Eastern Waters

Quantity spread per hectare (in tonnes) - 20

Deployment/ other reference (if known) - PAN-000000

	Field name/number/reference	Describe the waste spread (in last 12 months)	Person/company who spread the waste	Quantity spread per hectare (in tonnes)	Deployment/other reference (if known)
1	2991	Slurry / FYM	Landowner	20 / 10	N/A
2	2799	Slurry / FYM	Landowner	20 / 10	N/A
3	5694	Slurry / FYM	Landowner	20 / 10	N/A
4	5813	Slurry / FYM	Landowner	20 / 10	N/A
5	0716	Slurry / FYM	Landowner	20 / 10	N/A
6	9596	Slurry / FYM	Landowner	20 / 10	N/A
7	2211	Slurry / FYM	Landowner	20 / 10	N/A
8	1390	Slurry / FYM	Landowner	20 / 10	N/A
9	3398	Slurry / FYM	Landowner	20 / 10	N/A
10	2881	Slurry / FYM	Landowner	20 / 10	N/A

If more than 10, please upload a separate document with details below

- File: Gwaenynog Bach - Previous spread summary.pdf - [Download](#)

Which risk band does the activity fall within?

Permit type

SR2010No4 List B wastes (Higher risk)

Location risk

Are you in a lower risk or higher risk location?

Not within Source Protection Zone 2, and/or are over 500 meters from a European site, Ramsar, SSSI

Additional information on sensitive receptors

Your site specific risk assessment must show how you intend to prevent any harm to any SPZ 2, European site, Ramsar or SSSI. For more information on risk assessment please see the accompanying guidance to LPD1 and Technical Guidance Note 'TGN 8.01'.

Please indicate which type of risk assessment you have submitted

I am not within an SPZ 2 and/or 500 m of a European site, Ramsar or SSSI but have addressed risks to other receptors in my benefit statement.

Protection of habitats and ecosystems

Does the land onto which the specified waste is to be spread as part of this deployment fall within scope of the Environmental Impact Assessment (Agriculture) (Wales) Regulations 2017 as semi-natural (habitat)?

See guidance for further information.

No - You are required to provide details of the assessment that supports this conclusion and supply evidence to support this.

About the waste

Please list all the individual waste streams you want to spread/use under this deployment, in the table below. We've included an example to help you.

Please note: You can only spread 10 waste streams per deployment.

Example:

List of Waste code (6 digit) - 03 03 05

Waste description - De-inked paper

Physical form - Sludge

Waste producer - Smith's Newsprint

Total amount being spread/used (tonnes) - 500

	List of waste code (6 digit)	Description of waste (this must be an accurate description specific to this waste that refers to the List of Waste written description)	Physical form of waste. Is it stackable/non-stackable?	Is the waste high in readily available nitrogen?	Producer of waste & permit number (if applicable)	Total amount being spread/used (tonnes)
1	02 02 04	Sludges from on-site ETP from abattoirs	Sludge - non-stackable	Yes	Secanim Desoto Road, Widnes - CP3230BE	1107
2	07 07 12	Sludges from onsite biological effluent treatment plant at chemical manufacturing sites other than those mentioned in 07 01 11 only mainly the ingredients that go into shampoos , beauty products , also hand creams, cosmetics	Sludge - non-stackable	No	Croda Goole - JP3037SB	6075
		Sludges from onsite				

3	02 03 05	ETPThe site in Widnes produces products by processing cereals, potato protein, soya, and rice.	Sludge - non-stackable	No	Croda Widnes - HP3093SY	8262
4	02 02 04	Sludges from onsite ETP from poultry preparation plants	Sludge - non-stackable	No	Maelor - AB3591zQ	1842
5	02 07 05	Sludge from ETPThis waste comes from the production of bottle alcoholic and nonalcoholic beverages	Sludge - non-stackable	Yes	Encirc - UP3935LR	936
6	02 07 05	Sludges from on-site effluent treatment from the production of alcoholic beverages	Sludge - non-stackable	No	Penderyn Distillery Lloyd St Distillery, Llandudno	6710
7	02 03 05	Sludge from on-site effluent treatment plant from the processing and preparation of cereals and fruit	Sludge - non-stackable	No	Kelloggs Trafford Park, Manchester - BS3140IS	2409
8	02 05 01	Biodegradable materials unsuitable for consumption or processingBeachdean Icecream waste comes from the production of icecream from the washing when the flavour is changed	Sludge - non-stackable	No	Beechdean Ice Cream Newton by Tattenhall, CH3 9NE - no permit	12075
9	-	-	-	-	-	-
10	-	-	-	-	-	-

Total tonnage

12075

About the storage

Are you proposing to store waste in connection with this deployment?

You can only store waste at the place where you will use it. You cannot store the waste in these places until we have agreed your deployment.

Yes - You must give us details in the table below

Waste storage details

	Grid reference (12 digit)	Waste type being stored (6 digit List of Waste code)	Storage method	Quantity stored at any one time (tonnes)
1	SJ 02355 65594	02 02 04,07 07 12,02 03 05,02 02 04,02 07 05,02 07 05,02 03 05,02 05 01	Nurse tank	100
2	SJ 01598 65192	02 02 04,07 07 12,02 03 05,02 02 04,02 07 05,02 07 05,02 03 05,02 05 01	Nurse tank	100
3	SJ 02451 65690	02 02 04,07 07 12,02 03 05,02 02 04,02 07 05,02 07 05,02 03 05,02 05 01	Nurse tank	1250
4	-	-	-	-
5	-	-	-	-
6	-	-	-	-
7	-	-	-	-
8	-	-	-	-
9	-	-	-	-
10	-	-	-	-

Payment

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 EPDEPTRADE0623

Amount paid 2394

Supporting documents

Upload any additional documents here:

- File: E Hughes - Gwaenynog Bach Farm - Consent - 7.6.23.pdf - [Download](#)

Please upload your documents here: Location map Benefit statement Waste analysis Receiving soil analysis Site-specific risk assessment You can add a maximum of 10 documents at 50MB each

- File: Appendix B - Waste Analysis - Gwaenynog Bach2.pdf - [Download](#)
- File: Appendix C - Site Plan.pdf - [Download](#)
- File: E Hughes - Gwaenynog Bach Farm - Consent - 7.6.23.pdf - [Download](#)
- File: Appendix A - Soils - Gwaenynog Bach.pdf - [Download](#)
- File: Agricultural Benefit Statement - Gwaenynog Bach - June 2023 V2.docx - [Download](#)
- File: Appendix D - Gwaenynog Waste Calculations 02.06.23 - Fields 1 - 20 - Upload.xlsx - [Download](#)
- File: Appendix D - Gwaenynog Waste Calculations 02.06.23 - Fields 21.xlsx - [Download](#)

Checklist for all types of deployment application.

	Tick if complete
Location map	X
Benefit statement	X
Waste analysis	X
Receiving soil analysis	X
Site-specific risk assessment (in accordance with previous questions)	
Written consent of occupier(s)	X

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.

Yes

Does your deployment application relate to a standard facility permit?

If your deployment application is being made in relation to a standard facility permit (SRP), you also need to confirm that you are able to meet all relevant criteria of the standard rule set/sets under which you are applying.

I confirm that my activity/activities will fully meet the rules of the permit I have applied under

You must comply with the pre-notification requirements for deployment activities in Wales. Pre-notification forms will be provided to you should your application be approved.

I confirm that I will fully meet the pre-notification requirements for my deployment

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	Rob
Last name	Netzband-Piggott
On behalf of (if relevant)	-
Today's date (DD/MM/YYYY)	29/06/2023

Add another signature?

No