



# Application for an environmental permit:

## Part B7 – New bespoke groundwater permit to discharge used sheep dip, waste pesticide washings or other waste substances

Fill in this part of the form, together with parts A, B2 and F1, if you are applying for a new groundwater permit to discharge used sheep dip, waste pesticide washings or other waste substances.

Please check that this is the latest version of the form available from our website.

Please read through this form and the guidance notes that came with it.

### Contents

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- Appendix 3 – Specific questions for the discharge of other waste substances

You must fill in a separate copy of this form and the appropriate annex for each substance you plan to discharge.

### 1 Discharge area

**1a Please provide a plan of each discharge area on the site (see the guidance notes on part B7)**

Document reference

**1b Please give the Ordnance Survey national grid reference for the central point of the discharge area**

National grid reference (12 digit)

**1c Does the discharge area have a field number?**

No

☐

Yes

☒

Measurements

SD1460 6561

**1d How big is the discharge area?**

Please give the measurements in metres or the area in hectares.

Measurements

2.92 hectares

**1e Is your discharge area;**

a field?

☒

other?

☐

Please give details below

THIS FIELD WAS SELECTED FOR DIP DISPOSAL BY THE AUTHORITIES WHEN I PREVIOUSLY HAD A LICENCE FOR DIP DISPOSAL.

[GWN 3044]

### 2 Local environment

#### Water features

**2a What is the source of your water supply?**

GWELER ATODIAD 1  
SEE APPENDIX 1.

Please make sure that your plan in 1a shows where all the sources ticked below (except mains water) are.

Mains water ☐

Borehole ☐

Well ☒

Spring ☐

Surface water (for example, a stream or river) ☒

**2b Within 500 metres of your discharge area, are there any other water supplies which are not mains water?**

Please make sure that your plans in 1a show where any sources ticked below are.

No ☐

Yes ☒ Please tick all that apply

Borehole ☐

Well ☐

Spring ☐

Surface water (for example, a stream or river) ☒

**2c On your plan in 1a, identify all local water features within 500 metres of your discharge area (or areas)**

Please see the guidance notes on part B7 for more details.

**Environmental permission**

**2d Are there any permits or agreements currently in force within 500 metres of the discharge area?**

No ☒

Yes ☐ Please tick all that apply

Land management agreements – for example, is it an environmentally sensitive area (ESA)? ☐

Please give details below

I would like details of any land management agreements to be kept confidential ☐

Environmental permits ☐

Nature conservation designations – for example, is it a site of special scientific interest (SSSI) or special area of conservation (SAC)? ☐

**Soil**

**2e How deep is the topsoil?**

Shallow (0 to 20 centimetres) ☐

Moderate (21 to 30 centimetres) ☒

Deep (more than 30 centimetres)

☒

**2f What is the texture of the soil? Tick as many boxes as you think are appropriate.**

Sandy

☐

Loamy

☒

Chalky

☐

Silty

☐

Clay

☐

Stony

☐

Fine grained

☐

Medium grained

☐

Coarse grained

☐

**2g Does the soil have a high organic matter content?**

No

☒

Yes

☐

### Drainage

**2h How well does the soil drain?**

Freely – rainfall drains almost immediately

☒

Moderately well – rainfall drains more slowly but does not ‘pond’

☐

Poorly – rain ‘ponds’ on the surface and the field often becomes waterlogged

☐

Does not apply – for example, the disposal is on a yard area

☐

**2i Does the field or yard have under drains or land drains?**

No

☒

*Go to section 2m*

Yes

☐

Please mark on the plan in 1a where the drains and discharge points are based.

**2j When were the drains installed?**

Please estimate the number of years ago

**2k What kind of drains were installed?**

Tick all relevant boxes

Pipe drains

☐

Porous fill

☐

Moledrains

☐

Other

☐

Give details below

**Depth below ground**

metres

metres

metres

metres

**2l Have you any information that could clearly show how deep the groundwater is below the discharge site?**

**Vegetation**

**2m Describe the vegetation at the time you will be discharging the hazardous substances or other non-hazardous pollutants**

For example, bare soils, rough grazing, meadow, crop (please say which types).

ROUGH GRAZING  
MEADOW  
PERMANENT GRASS

**2n Describe any changes in vegetation cover during the year**

For example, different cropping systems, rotation and so on.

SIM / NONE

T L PARRY (B PARRY + SON)

**Appendix 1 – Specific questions for the discharge of used sheep dip**

**1 Please tell us the type of sheep dip you are planning to discharge**

Organophosphate (OP) ☐

Synthetic pyrethroid (SP) ☒

Bloom dip ☐

**2 Do you plan to collect used dip from other premises to discharge on your site? You will be required to keep records of each site.**

No ☒

Yes

JOINT APPLICATION

**Treating and diluting used sheep dip**

**3 Will you treat the used sheep dip before you discharge it?**

No ☒

Yes

ease see the guidance notes on Part B7 and give details below.

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**4 Will you dilute the used sheep dip before you discharge it? Normal dilution for spreading sheep dip is 1 part used sheep dip to 3 parts slurry or water.**

No ☐ It is discharged at working strength

Yes ☒ I add slurry or water to the working strength used dip to dilute it before it is discharged

**5 Please give the maximum amount of used sheep dip you discharge onto land in one day**

Type and amount		Cubic metres
A	Amount of used working strength dip	700L
B	Amount of slurry or water added to dilute the dip for disposal purposes	2250L 500 GALLONS
	Total for disposal (A + B)	3000L 750galls

**How often the used sheep dip is discharged**

**6 How often will you discharge used sheep dip?**

2

days each year

**7 When will you discharge used sheep dip?**

January <input type="checkbox"/>	May <input type="checkbox"/>	September
February <input type="checkbox"/>	June <input type="checkbox"/>	October <input checked="" type="checkbox"/>
March <input type="checkbox"/>	July <input checked="" type="checkbox"/>	November <input type="checkbox"/>
April <input type="checkbox"/>	August <input type="checkbox"/>	December <input type="checkbox"/>

**How you discharge the used sheep dip**

**8 How will you discharge the used dip?**

Vacuum tanker

☒

Other

☐

Please give details below

1020 L per hectare

3000 L % 2.92 h. + TYN YCELYN

1250 L % 2.92 h = 0.320 L per hectare

(Total 1.32cl  
per hectare)

**9 Give the application rate of your discharging equipment if you know it**

For example, your tanker application rate in cubic metres per hectare.

Application rate

1320 L ha

**10 Who is responsible for discharging the used dip?**

You or your farm staff

☒

A contractor or another person

☐

Please give details below

Title

MR

First name

TOM

Last name

PARRY

Address

BRYN RYEDYN

LLANBEDR

RHUFITUN

Postcode

Tla

Mawrth ☐

Gorffennaf ☒

Tachwedd

Ebrill ☐

Awst ☐

Rhagfyr ☐

**Sut rydych yn gollwng y trochdrwyth defaid a ddefnyddiwyd**

**8 Sut y byddwch yn gollwng y trochdrwyth defaid a ddefnyddiwyd?**

Tancer gwactod



Arall



Nodwch fanylion isod

CAIS AR Y CYD GŦO T. PARRY BRYN RHEBYN

3000 L + 1250 L = 4250 L

1320 L per hectare

(GWN 3044)

**9 Nodwch gyfradd cymhwyso eich cyfarpar gollwng os yw'n hysbys**

Er enghraifft, cyfradd cymhwyso eich tancer mewn metrau ciwbig fesul hectar.

Cyfradd cymhwyso

1320 L pha

**10 Pwy sy'n gyfrifol am ollwng y trochdrwyth**

Chi neu staff eich fferm

Contractwr neu berson arall

X (CAIS AR Y CYD)

Nodwch fanylion isod

Teitl

MR

Enw cyntaf

TOM LL PARRY

Cyfenw

PARRY

Cyfeiriad

1 BRYN RHEBYN

LLANBEOR DC

RHUTHUN

Cod post

LL15

R. A. Jones

## **Atodiad 2 – Cwestiynau penodol ar gyfer gollwng golchion plaleiddiaid gwastraff**

### **1 Nodwch fanylion y mathau o blaleiddiaid rydych yn eu gollwng**

### **2 At beth y defnyddiwyd y plaleiddiaid?**

Ticiwch bob blwch perthnasol.

Cnwd ☐ Nodwch pa fathau o gnydau (er enghraifft, haidd, gwenith ac ati)

Trochi bylbiau ☐

Garddwriaeth ☐

Ymylon ffyrdd ☐

Chwistrellu meysydd  
parcio ☐

Arall ☐ Nodwch fanylion isod

### **3 A ydych yn bwriadu casglu plaleiddiaid gwastraff o safleoedd eraill i'w gollwng ar eich safle? Bydd angen i chi gadw cofnodion o bob safle.**

Nac  
ydw ☐

Ydw ☐

### **Trin a gwanhau plaleiddiaid gwastraff**

#### **4 A fyddwch yn trin y plaleiddiad gwastraff cyn i chi ei ollwng?**

Na  
fyddaf ☐