

creu lle gwell
creating a better place



Asiantaeth yr
Amgylchedd Cymru
Environment
Agency Wales

Mr William Frazer James
W.I James & Sons
Duffryn Uchaf Farm
Goytre
Port Talbot
SA13 2YA

Our ref: GWSW1643

Your ref:

Date: 16th October 2007.

Dear Mr James

Groundwater Authorisation no: GWSW1643
issued to: William Frazer James
for the site at: Pant-Moch Farm, Port Talbot

We have varied your Groundwater Authorisation which enables you to spread spent sheep dip onto land. I enclose a copy of the variation. This is a legal document so please keep it in a safe place and, if you need to contact us, quote the reference number. Please make sure you understand all the conditions of your Authorisation and read the notes below.

- The Authorisation allows you to dispose of spent sheep dip at Pant-Moch Farm as long as you abide by the conditions of your Authorisation. It will end on 16th October 2016 and it is your responsibility to contact us at least 4 months before that date if you wish it to continue. We will then re-assess the situation. If there is no risk to the environment, we will extend the Authorisation at no extra cost.
- The Authorisation applies only to the **named holder** and specifies where the named substance can be disposed of. It does not apply to any other location. If you move, you can transfer the Authorisation to the new occupier but you must let us know of the transfer before the new occupier starts any disposal.
- There is an annual charge for your Authorisation of £143.33 which can be changed from 1 April each year. Bills will be sent to you each year for the life of your Authorisation and you should pay them promptly.
- The land covered by this Authorisation may be designated, or become designated as access land under the Countryside Rights of Way Act 2000. If this is the case, you will need to consider whether the disposals pose any risk to the public and how such risks can be managed. We have not taken this into account in varying this Authorisation. You should seek advice from the



AUTHORISATION NO. GWSW1643

creu lle gwell
creating a better place

GROUNDWATER REGULATIONS



Asiantaeth yr
Amgylchedd Cymru
Environment
Agency Wales

REGULATION 18(3)(a)

**VARIATION OF AUTHORISATION OF DISPOSAL
OR TIPPING FOR THE PURPOSE OF DISPOSAL**

TO: William Frazer James
W I James & Sons
Duffryn Uchaf Farm
Goytre
Port Talbot
SA13 2YA

The **ENVIRONMENT AGENCY** ("The Agency") in pursuance of its powers under the Groundwater Regulations 1998 and in accordance with Regulation 18(3)(a) of those Regulations, hereby **VARIES ITS AUTHORISATION** for the making of a disposal of **sheep dip**:

FOR: Spreading onto land

FROM: A sheep dipping facility

AT: Pant-Moch Farm, Port Talbot

TO: Land

with respect to Authorisation No. **GWSW1643A** issued on the 31st day of March 2000.

HEREAFTER SUBJECT TO: the conditions set out in the following Schedules :

Spreading onto land schedule ref. No. GWSW1643A

The Agency will review this Authorisation at least every 4 years and may vary or revoke the Authorisation in writing at any time.

Dated this 16th day of October 2007.

Signed.....

Stuart Thomas
Team Leader Regulatory Water Quality

Asiantaeth yr Amgylchedd Cymru
Maes Newydd, Llandarcy, Neath Port Talbot, SA10 6JQ
Ffon: 08708 506 506, Ffacs: 01792 325511

Environment Agency Wales
Maes Newydd Llandarcy, Neath Port Talbot, SA10 6JQ
Tel: 08708 506 506, Fax: 01792 325511



AUTHORISATION NO.	GWSW1643
SCHEDULE NO.	GWSW1643A
DATE ISSUED	16th October 2007

CONDITIONS OF AUTHORISATION OF DISPOSAL

Spreading onto land ("the disposal")

FROM : Pant-Moch Farm, Port Talbot

GENERAL

1. The disposal shall consist only of spent sheep dip, derived from use at Pant-Moch Farm used in accordance with the appropriate marketing authorisation issued by the Veterinary Medicines Directorate of the Department of the Environment, Food And Rural Affairs (DEFRA).

2. The disposal shall be undertaken at the location specified in condition 3 below so that:
 - (a) There shall be no direct discharge of List 1 substances (set out in Annex 1 attached to this Authorisation) to groundwater or surface waters;
 - (b) Groundwater (as defined by the Groundwater Regulations 1998) is not polluted;
 - (c) The disposal shall not cause any adverse effects on sources of water for potable supply;
 - (d) Disposal of List 1 and List 2 substances (set out in Annex 1 attached to this Authorisation) shall only be made in accordance with the following conditions of this Authorisation.
 - (e) The Authorisation Holder shall take all practicable measures to minimise adverse environmental impact of the disposal.

3. The disposal shall be made by application onto an overall disposal site:
 - (a) Centred at National Grid Reference SS 7804 9040;
 - (b) As shown on the attached Plan GWSW1643 marked 'Disposal Plot 1' and 'Disposal Plot 2'.

AUTHORISATION NO.	GWSW1643
SCHEDULE NO.	GWSW1643A

4. The disposal shall be made by application onto an area of land with an established vegetation cover and of minimal wildlife value. The area of land shall not include hedgerows, woodlands or wildflower meadows, or land that is bare as part of a crop rotation. The disposal of spent sheep dip shall not be made to land on which crops are currently being grown for human consumption.
5. No part of the disposal area shall lie within:
 - (a) 10 metres of the nearest watercourse (which includes ditches and open land drains which may run dry for part of the year) or 30 metres of a river designated as a Site of Special Scientific Interest (SSSI) or Special Area of Conservation (SAC);
 - (b) 50 metres of any well, spring or borehole, irrespective of its current use;
 - (c) 500 metres of any well, spring or borehole used for potable water supply;
6. No disposal shall be made within 2 metres of any field boundary or footpath.
7. No disposal of spent sheep dip shall take place on land which:
 - (a) is under drained or has been under drained or mole drained within 12 months prior to any disposal operation, or is cracked down to the drain or any backfill;
 - (b) has a slope greater than 11 degrees (approximately 1 in 5);
 - (c) is frozen hard or snow covered;
 - (d) is liable to flooding;
 - (e) is severely compacted or waterlogged.
8. Disposal equipment and / or methods shall be designed and operated such that the requirements of Conditions 9 and 10 are met.
9. The disposal to the same individual area of land within the overall disposal site identified in condition 3 above shall not be undertaken more frequently than once per year.

AUTHORISATION NO.	GWSW1643
SCHEDULE NO.	GWSW1643A

VOLUME

10. The maximum volume of spent sheep dip (of working strength), before any dilution to assist safe spreading, shall not exceed 1.5 cubic metres per day and 1.5 cubic metres per annum disposed of to each 'Disposal Plot' identified in Condition 3. (b) above.
11. The maximum daily application rate of spent working strength sheep dip, further diluted in the ratio of 1 part dip to 3 parts slurry or water, shall not exceed 6.0 cubic spread evenly on a minimum of 0.3 hectares of the land identified in condition 3 above.

DISPOSAL PERIOD

12. The disposal or tipping of spent sheep dip shall only be carried out between the dates of 01 January and 31 December each year inclusive for the duration of this Authorisation.

MONITORING / REPORTING

13. Records shall be made available for inspection on request by the Agency for at least four years. A form is provided which you may use for this purpose. They shall include :
 - (a) daily volumes of undiluted spent sheep dip disposed;
 - (b) rates of disposal;
 - (c) location and area of disposal;
 - (d) nature of used dip (marketing authorisation name will suffice);
 - (e) any materials added to dilute or treat the spent sheep dip including water or slurry.

EXPIRY DATE

14. The Authorisation shall cease to have effect on **16/10/2019**.

GROUNDWATER REGULATIONS 1998**Disposal Plot 1****Record of Sheep Dip Disposal Activities at Pant-Moch permitted by Authorisation Number GWSW1643**

Required Records	Disposal date	Disposal date	Disposal date	Disposal date	Disposal date	Disposal date
Licensed brand name or Chemical composition of dip.						
Details of any disposal other than used dip made up to stipulated initial dilution rates.						
Volume of spent dip (litres)						
Spreading equipment used.						
Rate of disposal in m ³ /ha (gallons/acre)						
Location of disposal area -- either indicate field numbers and if whole fields or not, or provide separate map.						
Quantity and nature of material used to further dilute the spent dip to help safe spreading eg slurry or water.						
Dilution ratio of slurry/water : dip						
Materials used to reduce toxicity of spent dip and confirmation or otherwise if these are used in accordance with manufacturers recommendations						

GROUNDWATER REGULATIONS 1998

Disposal Plot 2

Record of Sheep Dip Disposal Activities at Pant-Moch permitted by Authorisation Number GWSW1643

Required Records	Disposal date	Disposal date	Disposal date	Disposal date	Disposal date	Disposal date
Licensed brand name or Chemical composition of dip.						
Details of any disposal other than used dip made up to stipulated initial dilution rates.						
Volume of spent dip (litres)						
Spreading equipment used.						
Rate of disposal in m ³ /ha (gallons/acre)						
Location of disposal area – either indicate field numbers and if whole fields or not, or provide separate map.						
Quantity and nature of material used to further dilute the spent dip to help safe spreading eg slurry or water.						
Dilution ratio of slurry/water : dip						
Materials used to reduce toxicity of spent dip and confirmation or otherwise if these are used in accordance with manufacturers recommendations						

Please photocopy to HOWARD OATES SWANSEA E.M

GROUNDWATER AUTHORISATION PROGRESS FORM

For completion by the Area Consents Team

Application / Authorisation No.	EWSW '1643	Is Authorisation Under Appeal?	YES / NO
------------------------------------	------------	--------------------------------	---------------------

DATE

INITIALS

Application for New Authorisation Received		
Variation initiated by Agency (Reg. 18(4))	16/10/07	AE
Four-Yearly Review initiated by Agency		
Revocation (Reg. 18(4)) / withdrawal (Reg23(4)) initiated by Agency		
Determination Period starts (only if application duly made)		

Applicant's Details (If a group of individuals has applied for an Authorisation please indicate by ticking the appropriate box. Insert the nominated Billee's name and address below or the business / registered office address for partnerships or companies. (For the full group of individuals please refer to the application form)).

Individual	☒ Group of individuals or partnership	☐ Company or corporate applicant
Applicant's Name William F James		
Applicants Address: W JAMES & SONS Puffryn uchaf Farm, Coytre, Port Talbot, SA13 2Y4.	Business / Billees Address:	Registered Address:
Substance to be disposed of Sheep Dip		
Maximum discharge per day 1.5 m ³ /d Working strength		
Disposal Site Address Pont - Moch Port Talbot.		
National Grid Reference		
Disposal site A NGR		Disposal site B NGR

Agent's Address (*)

	* If an Agent's name is supplied it will be assumed that they are acting fully on behalf of the applicant and all correspondence will be addressed to them
--	--

Database

Applicants' details placed on appropriate database?	☒ Yes ☐ No	Which?	CL24 / GWNEN1
		Date information entered?	

Charging Information

Charging Bands:	Volume before dilution	Frequency of disposal
Effective Credit Date	Date passed to C for D Officer	

Charging Database

Input to CFD Database	Date	Checked on CPR	Date
CFD Preview Date		Preview Number	

This was first issued in 2000 but seems have never been added to CL24 or CFD

If debt is to be chased please be aware that this application would have benefited from a 4yr waiver therefore ECD 31/3/04

Please photocopy to HOWARD OATES SWANSEA E.M

GROUNDWATER AUTHORISATION PROGRESS FORM

For completion by the Area Consents Team

Application / Authorisation No.	EWSW '1643	Is Authorisation Under Appeal?	YES / NO
------------------------------------	------------	--------------------------------	---------------------

DATE

INITIALS

Application for New Authorisation Received		
Variation initiated by Agency (Reg. 18(4))	16/10/07	AE
Four-Yearly Review initiated by Agency		
Revocation (Reg. 18(4)) / withdrawal (Reg23(4)) initiated by Agency		
Determination Period starts (only if application duly made)		

Applicant's Details (If a group of individuals has applied for an Authorisation please indicate by ticking the appropriate box. Insert the nominated Billee's name and address below or the business / registered office address for partnerships or companies. (For the full group of individuals please refer to the application form)).

Individual	☒	Group of individuals or partnership		Company or corporate applicant	
Applicant's Name William F James					
Applicants Address: W JAMES & SONS Puffryn Uchar Farm, Coytre, Port Talbot, SA13 2Y4.		Business / Billees Address:		Registered Address:	
Substance to be disposed of Sheep Dip					
Maximum discharge per day 1.5 n3/d Working Strength					
Disposal Site Address Pont - Moch Port Talbot.					
National Grid Reference					
Disposal site A NGR		Disposal site B NGR			

Agent's Address (*)

	* If an Agent's name is supplied it will be assumed that they are acting fully on behalf of the applicant and all correspondence will be addressed to them
--	--

Database

Applicants' details placed on appropriate database?	☒ Yes / No	Which?	CL24 / GWNNEW1
		Date information entered?	

Charging Information

Charging Bands:	Volume before dilution	Frequency of disposal
Effective Credit Date	Date passed to C for D Officer	

Charging Database

Input to CFD Database	Date	Checked on CPR	Date
CFD Preview Date		Preview Number	

This was first issued in 2000 but seems have never been added to CL24 or CFD

IF debt is to be chased please be aware that this application would have benefited from a 4yr waiver