

Water Resources Act 1991
as amended by the Environment Act 1995
Consent to Discharge
Certificate of Holder



**ENVIRONMENT
AGENCY**

22 April 1997

Part A

To: CARMARTHENSHIRE COUNTY COUNCIL
DIRECTOR LEGAL & ADMIN SERVICE
COUNCIL OFFICES
3 SPILMAN STREET
CARMARTHEN SA31 1LE

The **Environment Agency** ("the Agency") hereby confirm that the above named person is a/the registered holder of consent BN0045301

Nature of Discharge(s); SEWAGE EFF/TREATED EFF/CONTINUOUS
at

HEOL TIMOTHY STW, FFALDYBRENIN

Note: This certificate should be kept with the consent document for future reference. If you transfer responsibility for the discharge to somebody else you must pass the consent to them and tell the Agency within 21 days. **Responsibility for the consent cannot be disclaimed by the holder but the registration of holder may be transferred to a successor.** To do this please complete the form below, then tear it off and return it to the address shown. If you fail to transfer the consent, even though you are no longer on the site, you may still be liable for prosecution for pollution. If you transfer the consent but do not tell us, you will be committing an offence. In case of any queries please contact your local Environment Agency office.

Part B Please complete in block capitals or type.

To:

Water Resources Act 1991: Notice of transfer of consent to discharge

Consent:	BN0045301	Name:	CARMARTHENSHIRE COUNTY COUNCIL
		Address:	DIRECTOR LEGAL & ADMIN SERVICE
			COUNCIL OFFICES
			3 SPILMAN STREET
			CARMARTHEN SA31 1LE

I/We* hereby serve notice on the Agency that I/we* am/are* no longer a/the* Holder of the above consent which will be/was* transferred to:

* delete as appropriate

Name(s) of new holder(s):

Address:

Post Code:

Date of Transfer to new Holder(s):

Signed: **Dated:**

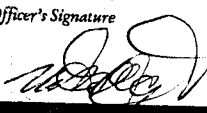
Name (block capitals): **Position:**



Our ref: 2/EQ/BN0045301/JH/JAR
Your ref:

Date: As postmark

Director of Technical Services
Carmarthen District Council
3 Spillman Street
Carmarthen
Dyfed
SA31 1LE

Date Stamp	Sent To Director of Technical Services
Officer's Signature 	Address Carmarthen District Council 3 Spillman Street, Carmarthen, Dyfed Postcode SA31 1LE
DY 5277 6348 1GB	
	
Recorded for a signature on delivery	

AAC

NRA

Dear Sirs

RE: WATER RESOURCES ACT 1991 SECTION 88 SCHEDULE 10
REVIEW OF CONSENT TO DISCHARGE

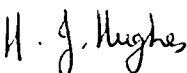
Further to your application for the review of consent of the Authority to discharge under the provisions of Section 88 of the Water Resources Act 1991, I enclose the Authority's formal notice of the modifications made to the conditions of the consent to discharge biologically treated sewage effluent from Ffald Y Brenin STW, Ffald Y Brenin, Cwmman, Lampeter, Dyfed. Please note that this works is to serve no more than 10 dwellings.

Under the present Scheme of Charges for Discharges to Controlled Waters an annual charge will be made for all consents to discharge, except where the discharge is of sewage effluent of five cubic metres or less per day. This charge is based on information derived from the conditions attached to the consent to discharge, as outlined in the enclosed leaflet. A change in conditions may therefore result in a change in annual charge, you may therefore receive a revised bill in due course.

Where there is a change of ownership of the discharge, the Authority should be informed in writing in order that an apportioned charge may be raised.

If you are not satisfied with the new conditions of the consent you may appeal against the decision to the Secretary of State for Wales at the Welsh Office, Cathays Park, Cardiff CF1 3NQ.

Yours faithfully,

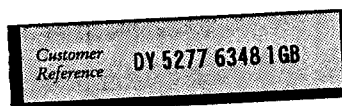

H. J. Hughes

S J BROWN
Area Environmental Quality Manager

Please ask for: Mrs Joy Hughes, Ext 165



Am Goriarth



Awarded for excellence

Dr JOHN STONER Rheolwr Cyffredinol Rhanbarthol / Regional General Manager

Awdurdod Afonydd Cenedlaethol, Rhanbarth Cymru / National Rivers Authority, Welsh Region
Llys Afon, Hawthorn Rise, Hwlfordd, Dyfed SA61 2BQ. Ffôn: (01437) 760081, Ffacs: (01437) 760881
Llys Afon, Hawthorn Rise, Haverfordwest, Dyfed SA61 2BQ. Tel: (01437) 760081, Fax: (01437) 760881



CONSENT NO.

BN0045301

NRA

WATER RESOURCES ACT 1991

Awdurdod Afonydd Cenedlaethol
Rhanbarth Cymru

SECTION 88 - SCHEDULE 10

National Rivers Authority
Welsh Region

NOTICE OF REVIEW OF CONSENT TO DISCHARGE

TO: DIRECTOR OF TECHNICAL SERVICES
CARMARTHEN DISTRICT COUNCIL
3, SPILLMAN STREET
CARMARTHEN
DYFED
SA31 1LE

The NATIONAL RIVERS AUTHORITY ("The Authority") in pursuance of its powers under the Water Resources Act 1991 HEREBY GIVES NOTICE OF REVIEW OF CONSENT to the making of a discharge OF SEWAGE EFFLUENT as follows:

Biologically treated sewage effluent

with respect to Consent No. BN0045301 issued on the 15th day of November 1972

FROM: Ffald y Brenin STW

AT: Ffald y Brenin, Cwmann, Lampeter, Dyfed

TO: Nant Camnant

HEREAFTER SUBJECT TO the conditions set out in the following schedule(s):

Biologically treated sewage effluent

Schedule no BN004530101

Subject to the provisions of Paragraphs 6 and 7 of Schedule 10 of the Water Resources Act 1991, no notice shall be served by the Authority, which alters the effect of modifications made by this notice, without the agreement in writing of the discharger, during a period of 2 years from the date this notice is served.

Dated this 26th day of January 1996

Aelod Rhanbarthol o'r Bwrdd
Yr Athro Ron Edwards

Signed
Area Environmental Quality Manager

Regional Board Member
Professor Ron Edwards

Rheolwr Rhanbarth Cyffredinol
Dr John Stoner

Regional General Manager
Dr John Stoner

Glan Teifi
Barley Mow
Llanbedr Pont Steffan
Dyfed SA48 7BY
Ffôn: Llanbedr Pont Steffan (0570) 422455
Ffacs: (0570) 423607

Glan Teifi
Barley Mow
Lampeter
Dyfed SA48 7BY
Tel: Lampeter (0570) 422455
Fax: (0570) 423607

CONSENT NO.	BN0045301
SCHEDULE NO.	BN004530101
DATED	26 January 1996

CONDITIONS OF CONSENT TO DISCHARGE

BIOLOGICALLY TREATED SEWAGE EFFLUENT ("the Discharge")

FROM: FFALD Y BRENIN STW, FFALD Y BRENIN, CWMANN, LAMPETER

1. (a) The Discharge shall not contain any poisonous, noxious or polluting matter or solid waste matter.
- (b) Provided that the Discharge hereby consented is made in accordance with the following conditions of this consent, such discharge shall not be taken to be in breach of condition (a) above by reason of containing substances or having properties identified in and controlled by those conditions.

NATURE

2. The Discharge shall consist solely of biologically treated domestic sewage effluent.

LOCATION

3. The Discharge shall be made in the manner and at the place specified as:
 - (a) discharging via a 150mm diameter pipe.
 - (b) discharging to the Nant Camnant.
 - (c) at National Grid Reference SN 6345 4425.
 - (d) shown marked 'Discharge Point' on Plan BN004530101(A) attached as Annex 1.

SAMPLING POINTS

4. The outlet to the watercourse shall be constructed, maintained and appropriately labelled so that a representative sample of the Discharge may be obtained at National Grid Reference SN 6360 4440 as shown marked 'Sample point' on Plan BN004530101(B).

VOLUME

5. (a) The volume of the Discharge shall not exceed 5 cubic metres per day.
- (b) The rate of discharge shall not exceed 1 litre per second.

CONSENT NO.	BN0045301
SCHEDULE NO.	BN004530101

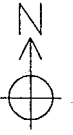
COMPOSITION

6. As far as is reasonably practicable, the works shall be operated so as to prevent:
- (a) any matter being present in the Discharge to such an extent as to cause the receiving waters, or any waters of which the receiving waters are a tributary, to be poisonous or injurious to fish in those waters, or to the spawning grounds, spawn or food of fish in those waters, or otherwise cause damage to the ecology of those waters; and
 - (b) the Discharge from having any other adverse environmental impact.
7. The Discharge shall not cause any adverse effects on sources of water used for public or private potable supply.

MAINTENANCE

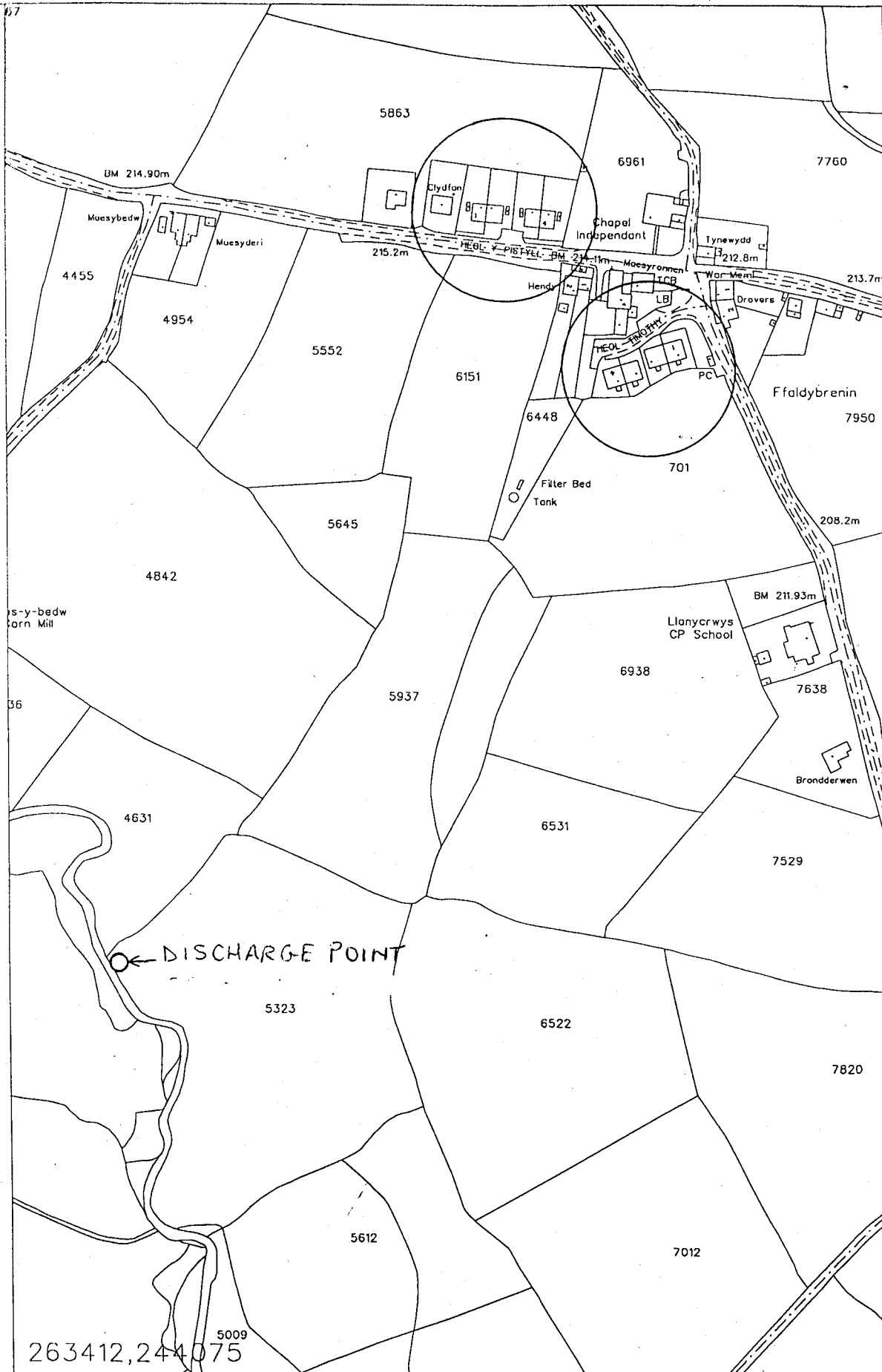
8. The works shall be operated and maintained in accordance with good operational practice such that:
- (a) It remains fully operational except at times of unavoidable mechanical or electrical breakdown which shall be attended to, and the Authority informed of the failure, as soon as practicable after the failure;
 - (b) Following a failure all equipment shall be returned to normal operation as soon as practicable;
 - (c) Tanks shall be desludged at sufficient frequency and in such a manner to prevent excessive carryover of suspended solids.

BN004S30101(A)



Legend:

- Foul
- Surface
- Combined
- Rising Main
- Treatment Works
- Pumping Station
- Combined Overflow
- Special Purpose Chamber
- Unknown End
- Outlet
- Lampole
- Critical Sewer
- Map Edge



AIS Plot

Nov 10 1995

Scale: 1:2500

Our Cymru Eglu gives this information as to the position of its underground apparatus by way of general guidance only on the basis of understanding that it is based on the best information available and not warranted as to its correctness or relied upon in the event of excavations or other works made in vicinity of the Company's apparatus and any time of locating the apparatus before carrying out any excavations rests entirely on you. It must be understood that the furnishing of the information is entirely without prejudice to the provisions of the New Roads and Street Works Act 1991 and of the Company's right to be compensated for any damage to its apparatus. Services shown are not generally shown but their presence should be anticipated.

EXACT LOCATIONS OF ALL APPARATUS TO BE DETERMINED ON SITE.

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tax sent by

Consent to discharge of effluent

The South West Wales River Authority pursuant to the provisions of the above mentioned Acts, hereby consent to the construction of an outlet and to the discharge of effluent therefrom upon the following conditions:—

1. NAME AND ADDRESS OF PERSON to whom consent is given

The Clerk, Newcastle Emlyn Rural District Council, Ponty Twell, Llandynsaul, Cards.

2. PREMISES to which consent relates

Effluent discharge from Ffald-y-Brenin Sewage Treatment Works.

3. OUTLET

- (a) Location—situated on right/left bank of River **Rant Cwmant** a tributary of the River **Twrch (Cothi)**
Map reference **O.S. 21" SW 84**, Grid reference **634 443**
(b) Construction— **6" diameter D.V.C.** Pipe
(c) Use—restricted to Sewage/Storm Sewage/Trade/Farm Effluent produced at the above mentioned premises.

4. DISCHARGE

- (a) Nature **Sewage effluent**
(b) Volume or rate of discharge **2,700 g.p.d. D.V.F.**
Maximum rate of discharge **16,200 g.p.d. 6 D.V.F.**
(c) Temperature not to exceed **21°C.**
(d) Composition:—
(i) pH value not less than **6.0** or more than **8.5**
(ii) Suspended solids not more than **30** p.p.m.
(iii) Dissolved solids not more than **30** p.p.m.
(iv) 5 day B.O.D. at 20 °C. not more than **30** p.p.m.
(v) ~~Oxygen absorbed from acid permanganate in~~
~~3 mins~~ ~~at 27°C. not more than~~ ~~pp.m.~~
~~4 hrs~~
(vi) ~~Ammoniacal nitrogen (as N) not more than~~ ~~pp.m.~~
(vii) ~~Effluent shall pass the methylene blue stability test (5 days at 20°C.)~~
(viii) Effluent shall not contain any other polluting substance or substances in concentrations toxic to fish and other animals.

- (e) Sampling point to be located at **point of outlet**

5. PERIOD OF CONSENT

The terms of this consent will not without the consent in writing of the person to whom this consent is given be altered before the expiration of the period ending with the **30th** day of **November, 1974**.

Dated this **15th** day of **November, 1972**.

Clerk of the Authority.

Penyfai House,
19, Penyfai Lane,
Furnace,
LLANELLI,
Carms.
SA15 1ZZ

RECORDED DELIVERY No.

F 000027

