

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



**ENVIRONMENT
AGENCY**

Part A

To: DWR CYMRU CYFYNGEDIG
CONSENTS REGULATION OFFICER
PLAS-Y-FFYNNON
CAMBRIAN WAY
BRECON LD3 7HP



The **Environment Agency** ("the Agency") hereby confirm that the above named person is a/the registered holder of consent CG0041301

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

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: **Name:**
Address:

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:**
(to be completed when signing on behalf of corporate bodies)





*Arddurdod Afonydd Cenedlaethol
Rhanbarth Cymru*

*National Rivers Authority
Welsh Region*

WATER ACT 1989

Consent No. CG00413-01

Under Section 113 and Schedule 12 of the Water Act 1989 and all other enabling powers the National Rivers Authority hereby serves this Notice

R E V I E W O F C O N S E N T

Page 1 of 3

On : Dwr Cymru CYF (The Company)

Of : Plas-y-Ffynnon, Cambrian Way, Brecon, Powys, LD3 7HP.

In respect of the previous Consent No. CG00413-01 Issued on: 30.1.85

For the discharge of Fully Treated Sewage Treatment Works

From : Penrhos Camp Sewage Treatment Works

To : Un-named tributary of Afon Penrhos

CONDITIONS OF CONSENT

1. The effluent shall consist of treated sewage effluent from Penrhos Camp Sewage Treatment Works.
2. The discharge shall be made in the manner and at the place specified as follows:-

Discharging via : A pipe

Discharging to : Un-named tributary of Afon Penrhos

At O.S. Grid Ref : SH 3401/3385

As shown marked : "Discharge Point" on attached plan

See next page for further conditions.

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Yr Athro Ron Edwards
Rheolwr Rhanbarth Cyffredinol
Dr John Stoner
Highfield, Ffordd Priestley
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Continuation Sheet

Page 2 of 3

3. The volume of effluent discharged under dry weather conditions shall not exceed 212 cubic metres in any period of 24 hours.
- 4.a) The maximum rate of flow of effluent discharge to the river at any time shall not exceed 9.56 litres per second. All flows up to the maximum quoted above shall receive biological treatment.
- 4.b) The maximum daily volume of effluent discharge to the river shall not exceed 826 cubic metres per day.
5. Facilities shall be provided by the Company for authorised officers of the Authority to conveniently obtain representative samples at any time of the treated effluent at the final effluent sampling chamber at grid reference SH 3400/3385.
6. Facilities shall be provided by the Company for the accurate measurement ($\pm 10\%$ over the range of flows to be measured) of effluent flows and flow information collected and provided for such periods as may be requested in advance by the Authority.
7. The quality of the effluent discharge to the river, via the sampling point in 5 above, at all flow rates up to the maximum quoted in condition 4 above shall not be inferior to the following numerical quality limits (determinand concentrations) save as provided for in the Annex attached to this consent.
- 8a. The B.O.D. (Biochemical Oxygen Demand) concentration, determined in the presence of 2.0 milligrams per litre of allyl-thiourea, shall not exceed 60 milligrams per litre.
- 8b. The suspended solids concentration, dried at 105°C , shall not exceed 80 milligrams per litre.

See next page for further conditions

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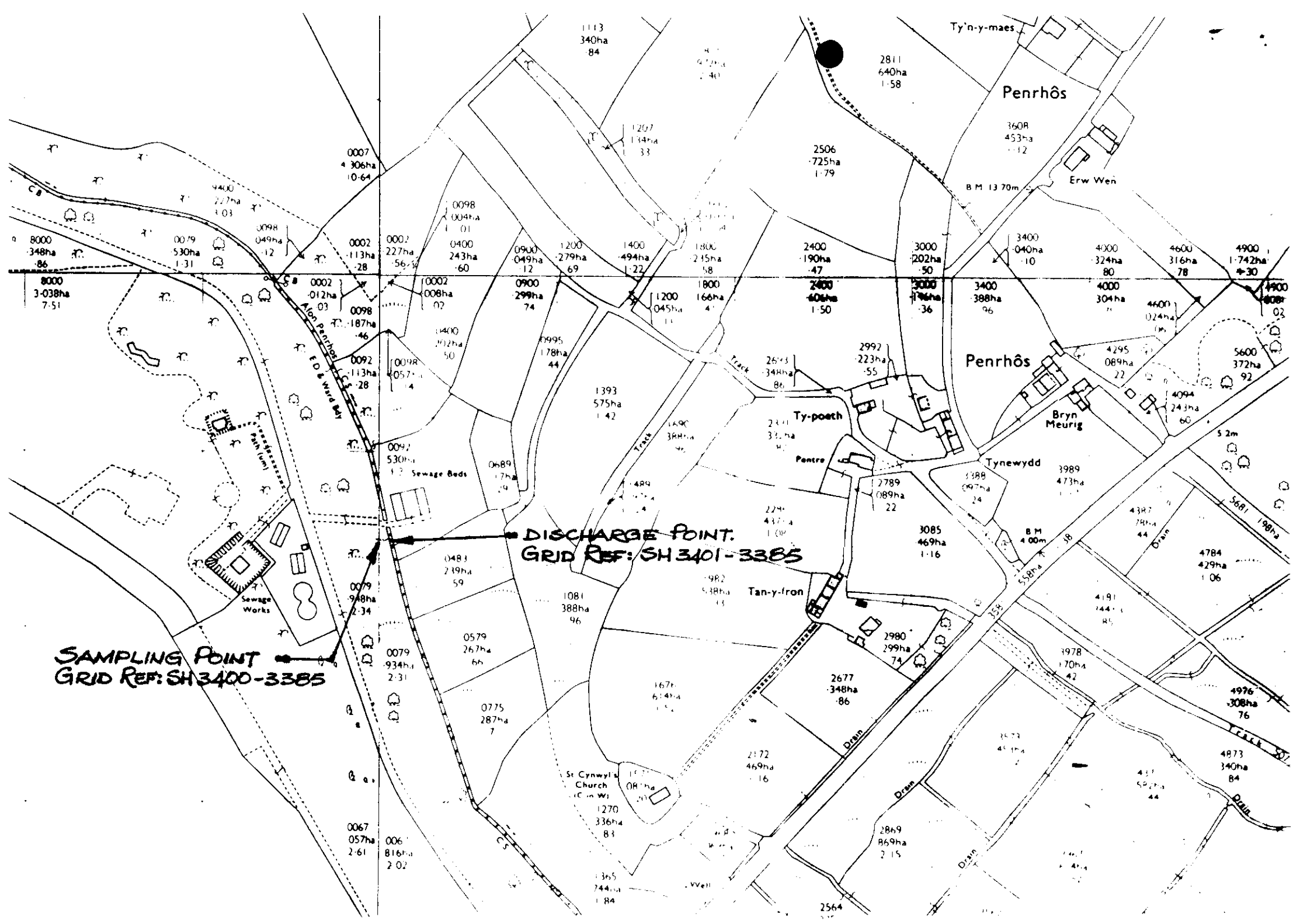
Awdurdod Afonydd Cenedlaethol
Rhanbarth Cymru

National Rivers Authority
Welsh Region

WATER ACT 1989		Consent No.	CG00413-01
Under Section 113 and Schedule 12 of the Water Act 1989 and all other enabling powers the National Rivers Authority hereby serves this Notice			
Continuation Sheet		Page 3 of 3	
<p>9. The Company shall inform the Authority in writing and as soon as is practicable of any information it receives to the effect that there has been, or is likely to be, discharged into the sewerage system supplying the Works, quantities of substances included in List 1 and II of the EEC Directive 76/464/EEC dated 4th May, 1976 and the current U.K. Red List.</p> <p>10. Any previous consents issued in respect of this effluent shall be revoked as from the date of this consent.</p> <p><u>Interpretation</u> For the purposes of this consent</p> <p>"Sewage" can mean domestic sewage only or in admixture with consented industrial waste.</p>			
This Consent is given on:		17th July 1990 on behalf of the Authority	
by:		Divisional Scientist	
During the period ending with the: 16th July 1992 terms of this Consent will not be altered without the written agreement of the person making this discharge			

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DISCHARGE POINT.
GRID REF: SH 3401-3385

SAMPLING POINT
GRID REF: SH 3400-3385



*Awdurdod Afonydd Cenedlaethol
Rhanbarth Cymru*

*National Rivers Authority
Welsh Region*

WATER ACT 1989

Consent No.	CG00413-02
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Under Section 113 and Schedule 12 of the Water Act 1989 and all other enabling powers the National Rivers Authority hereby serves this Notice

R E V I E W O F C O N S E N T

Page 1 of 2

On : Dwr Cymru CYF (The Company)
Of : Plas-y-Pfynnon, Cambrian Way, Brecon, Powys, LD3 7HP.
For : Screened Storm Sewage
To : Un-named tributary of Afon Penrhos
From : Penrhos Camp STW

CONDITIONS OF CONSENT

- 1. The effluent shall consist of storm sewage only from Penrhos Camp STW.**
- 2. The discharge shall be made in the manner and at the place specified as follows:-**

Discharging via : A pipe
Discharging to : Un-named tributary of Afon Penrhos
At O.S. Grid Ref : SH 3401/3385
As shown marked : "Discharge Point" on attached plan
- 3. Storm Water Overflows shall only be those flows in excess of 9.56 litres per second.**

See next page for further conditions.

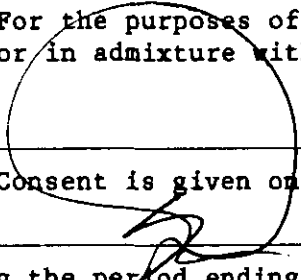
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Under Section 113 and Schedule 12 of the Water Act 1989 and all other enabling powers the National Rivers Authority hereby serves this Notice			
Continuation Sheet		Page 2 of 2	
4. No solid particles greater than 6mm in any dimension shall be discharged.			
5. This consent shall become valid on the works commissioning date.			
6. <u>Interpretation</u>			
For the purposes of this consent "Sewage" can mean domestic sewage only or in admixture with industrial waste waters.			
This Consent is given on: 17th July 1990 on behalf of the Authority by:  Divisional Scientist			
During the period ending with the: 16th July 1992 terms of this Consent will not be altered without the written agreement of the person making this discharge			

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CONSENT VARIATION

RIVERS (CONTROL OF POLLUTION) ACTS 1951-1961

THE WATER AUTHORITIES (CONTROL OF DISCHARGES) ORDER 1978

I am directed by the Secretary of State for Wales to refer to the discharge consent in respect of the ..PENRHOS CAMP. sewage treatment works dated .27..JULY..... 1964.

The Secretary of State for Wales, having consulted with the Welsh Water Authority, hereby gives notice that in exercise of his powers under Articles 4(8) and 8 of the Water Authorities (Control of Discharges) Order 1978 (SI 1978 No 1210), the conditions imposed on the said consent shall be varied in the following terms:

CONDITIONS

The quality and quantity of effluent shall not exceed the following maximum values:

Biochemical Oxygen Demand (+ ATU) over 5 days at 20°C;110..... milligrammes per litre.

Suspended Solids dried at 105°C;130..... milligrams per litre.

Ammoniacal ammonia expressed as nitrogen ... milligrams per litre.

Dry Weather Flow ~~litres per second or~~7!..... metres cubed per day.

Maximum rate of flow 1.9 litres per second or
163 metres cubed per day.

This variation takes effect from the ..30. January 1985.

This notice should be retained with the consent dated 27..JULY...1964

George Roberts
WEP Division
Welsh Office

GWYNEDD RIVER BOARD

RIVERS (PREVENTION OF POLLUTION) ACT 1961—SECTION 1 CONSENT TO A PRE-1951 DISCHARGE

To: The Clerk,
Lleyn Rural District Council,
Council Offices,
Metro Buildings,
Pwllheli,
Caerns.

SEWAGE EFFLUENT - PENRHOS "CAMP" SEWAGE TREATMENT WORKS.

The GWYNEDD RIVER BOARD HEREBY CONSENT under sub-section (4) of Section 1 of the Rivers (Prevention of Pollution) Act 1961 to the continuance of a discharge of trade or sewage effluent which commenced before 1st October 1951 to a stream within the area of the Board, viz: **to Sanyberth Stream, tributary of Afon Penrhos at a point on the right bank opposite sewage treatment works.**

This Consent is given subject to the following conditions:

- (1) The treated effluent at no time to:-
 - (a) Contain suspended solids in excess of 30 parts per million (dried at 105°C).
 - (b) Take up more than 20 parts per million dissolved oxygen in five days at 20°C.
 - (c) Contain any matter to such an extent as to cause the stream water to be poisonous or injurious to fish, fish spawn or the food of fish.
- (2) Sampling facilities to be at a manhole located over effluent drain from filters.
- (3) The volume of treated sewage effluent shall not exceed 12,000 gallons in any period of 24 hours.

The terms of this consent will not, without the consent in writing of the person to whom this consent is given (or his successor), be altered before the expiration of the period ending with the 1st day of September 19 66

Highfield,
Caernarvon.


Clerk of the Board.