

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 CG0085601

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

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



Ein Cyf/Our ref: 3/EQ/PC/1737
Eich Cyf/Your ref: CG0085601
Dyddiad/Date: 27th January 1998
Ymholiadau/Enquiries: I P Thomas



ASiantaeth Yr
Amgylchedd
Environment
Agency

Mr T P Woodward
Divisional Scientist
Dŵr Cymru Welsh Water
Maes y Ffynnon
Penrhosgarnedd
BANGOR
LL57 2DJ
Dear Sir,

WATER RESOURCES ACT 1991 (AS AMENDED BY THE ENVIRONMENT ACT 1995)
- FAILURE TO COMPLY WITH CONSENT CONDITIONS AT CILFOR WTW
ON 13TH JANUARY 1998

The attached analytical report indicates that another sample taken of a discharge for which you hold the consent exceeded the permitted limits and, as a result, there was a failure to comply with that consent.

This result, together with all other results taken for the purpose of consent monitoring, will form part of the public register held by the Environment Agency and is available for inspection by any member of the public.

This failure to comply with the consent conditions is in contravention of the consent issued under the Water Resources Act 1991 (as amended by the Environment Act 1995) and may result in the instigation of legal proceedings against your company.

Before considering what further action the Agency may take I should be grateful to receive a written explanation for this failure within the next seven days, together with details of any remedial measures that you intend to take, or have taken, to prevent a recurrence.

Yours faithfully,

A G Dixon
Environment Protection Manager

c.c. Environment Protection Team Leader - I P Thomas

(MJJ/EPL31)

Enc.

Asiantaeth yr Amgylchedd
Llwyn Brain, Ffordd Penlan, Parc Menai, Bangor, Gwynedd, LL57 4DE
Ffon 01248 670770, Ffacs 01248 670561, GTN 7-26 X 4000

Environment Agency
Llwyn Brain, Ffordd Penlan, Parc Menai, Bangor, Gwynedd, LL57 4DE
Tel 01248 670770, Fax 01248 670561, GTN 7-26 X 4000





Awdurdod Afonydd Cenedlaethol
Rhanbarth Cymru

National Rivers Authority
Welsh Region

WATER ACT 1989

Consent No. CG00856-01

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. CG00856-01 Issued on: 5th May, 1981

For the discharge of: Treated sewage effluent

From : Llandecwyn Sewage Treatment Works

To : Nant-yr-Efail

CONDITIONS OF CONSENT

1. The effluent shall consist of treated sewage effluent from Llandecwyn 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 : Nant-yr-Efail

At O.S. Grid Ref : SH 6205/3781

As shown marked : "Discharge Point" on attached plan

See next page for further conditions.

Codeirydd Rhanbarthol
Yr Athro Ron Edwards
Rheolwr Rhanbarth Cyffredinol
Dr John Stoner
Highfield, Ffordd Priestley
Caernarfon
Gwynedd, LL55 1HR
Ffôn: Caernarfon (0286) 672247
Ffacs: (0286) 4451

Regional Chairman
Professor Ron Edwards
Regional General Manager
Dr John Stoner
Highfield, Priestley Road
Caernarfon
Gwynedd, LL55 1HR
Tel: Caernarfon (0286) 672247
Fax: (0286) 4451



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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 3

3. The volume of effluent discharged under dry weather conditions shall not exceed 36 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 1.3 litres per second. All flows up to the maximum quoted above shall receive biological treatment.
- b) The maximum daily volume of effluent discharge to the river shall not exceed 108 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 Ref SH 6210/3760.
6. Facilities shall be provided for the accurate measurement (+10% over the range of flow 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.

See next page for further conditions.

Cadeirydd Rhanbarthol
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Continuation Sheet

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- 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 70 milligrams per litre.
- 8b. The suspended solids concentration, dried at 105°C, shall not exceed 100 milligrams per litre.
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.
10. The conditions of the Consent dated the 3 August, 1973 and the Review of Consent dated 5 May, 1983 are superseded by this Review of Consent so all previous consents issued in respect of this effluent shall be revoked as from the date of this consent.

Interpretation

For the purposes of this consent

"Sewage" can mean domestic sewage only or in admixture with industrial waste waters.

This Consent is given on: 17 July, 1990 on behalf of the Authority
by:  Divisional Scientist

During the period ending with the: 16 July, 1992 terms of this
Consent will not be altered without the written agreement of the person
making this discharge

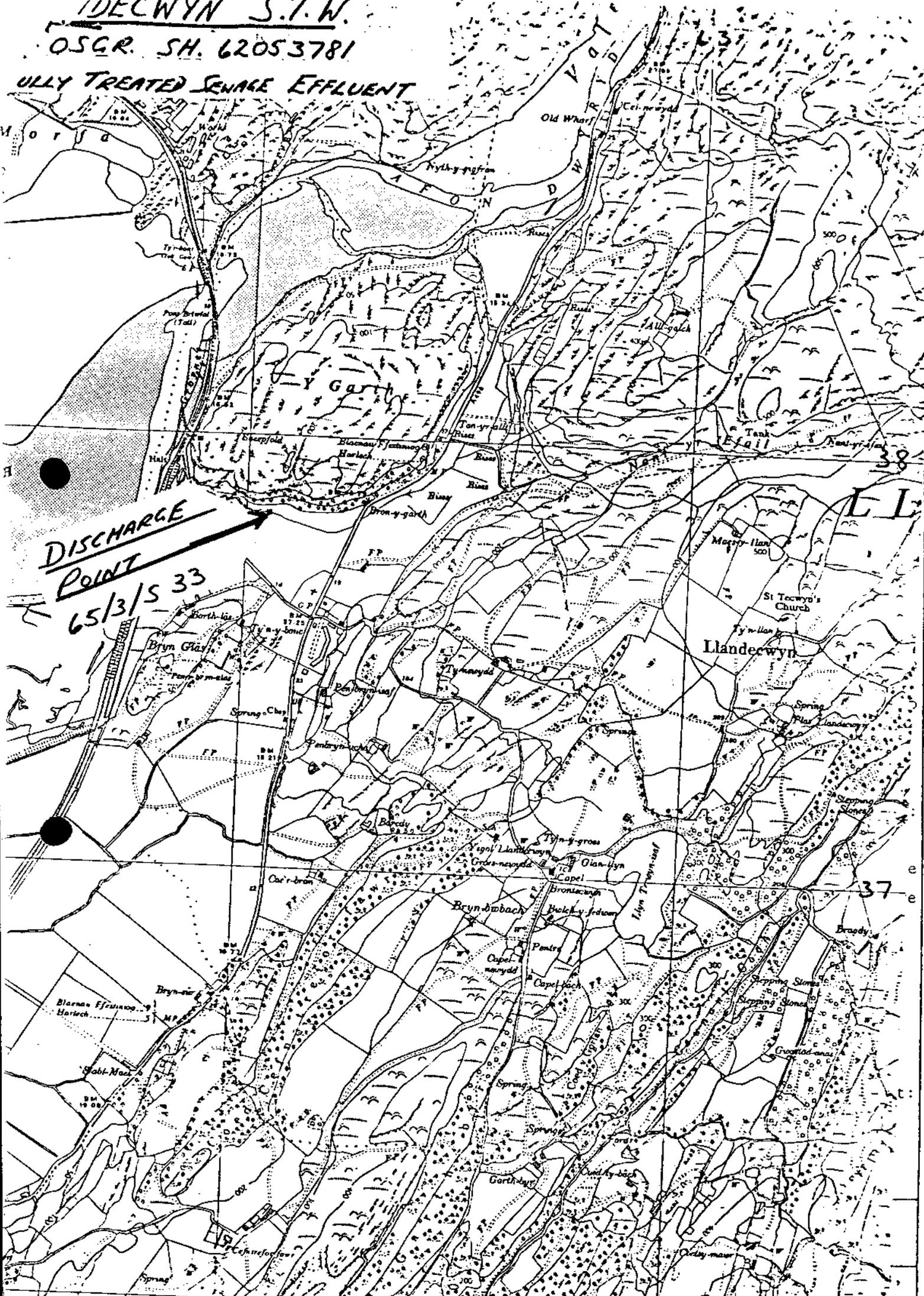
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IDELWYN S.T.W.
OSGR. SH. 62053781

ULLY TREATED SEWAGE EFFLUENT

DISCHARGE
POINT
65/3/S 33



LOCAL GOVERNMENT ACT 1972 WATER ACT 1973
RIVERS (PREVENTION OF POLLUTION) ACTS 1951-1961
WATER AUTHORITIES (CONTROL OF DISCHARGES) ORDER 1978

NOTIFICATION OF VARIATION OF CONSENT
for a discharge of treated sewage effluent

CG00856-01

To : WELSH WATER AUTHORITY

This Notice is issued under the above-mentioned Acts and Order and all other enabling powers as a NOTICE DEEMED TO HAVE BEEN GIVEN BY THE SECRETARY OF STATE FOR WALES, in respect of the existing discharge of treated sewage effluent from the Authority's :

LLANDECWYN SEWAGE TREATMENT WORKS

via an existing outlet and subject hitherto to a previous consent as specified below.

THE EXISTING OUTLET is to : a tributary to the Afon Dwyryd

at National Grid Reference : SH 6205 3781

and has been shown marked : Discharge Point

on the attached Plan, No. : RW/0224/1/1

THE PREVIOUS CONSENT was : the Consent Reference No.

granted on : 18th March 1964

by : Gwynedd River Authority

to : Deudraeth Rural District Council

The Authority submitted this Notification of Variation on : 5th February 1981 to the Secretary of State for Wales in the form of a draft and the Secretary of State has NOT, within the relevant period, given notice of his intention to determine this matter. This discharge is therefore (in substitution for all the conditions hitherto in force) subject only to the following conditions as from : 5th May 1981

CONDITIONS

1. The discharge shall consist only of treated sewage effluent from the above works.
2. The quality and quantity of effluent shall not exceed the following maximum values:

<u>Determinand</u>	<u>Value</u>	<u>Unit</u>
Biochemical Oxygen Demand (+ATU) over 5 days at 20°C	22	milligrams per litre
Suspended Solids dried at 105°C	32	milligrams per litre

Rate of discharge 1.3 litres per second

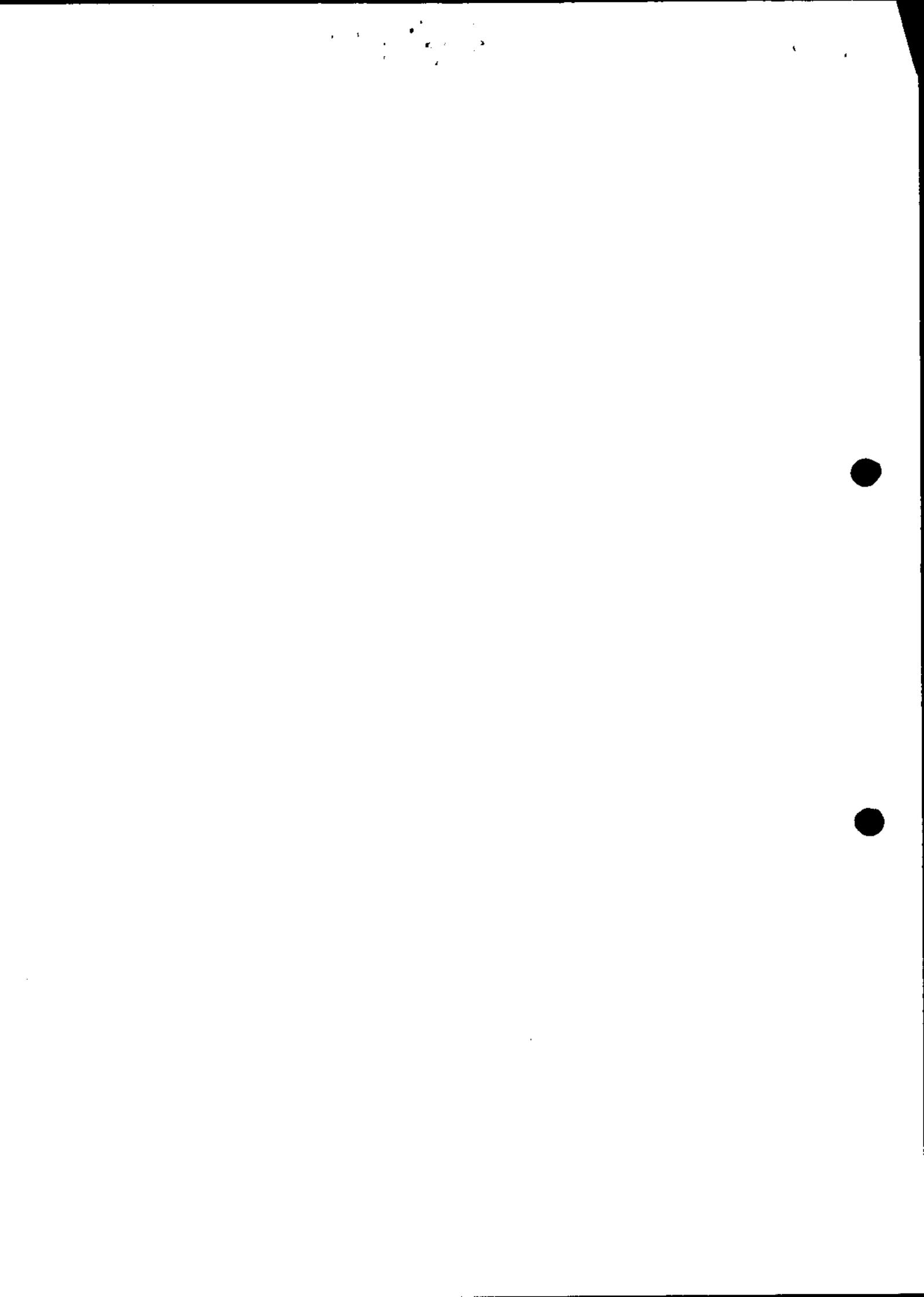
Volume during any period of 24 consecutive hours 108 cubic metres

Volume discharged under 'dry weather conditions' during any period of 24 consecutive hours 36 cubic metres

3. Adequate facilities shall be provided for the taking of samples of the effluent at: the sampling chamber provided after the bio disc

The terms of this Notice will not, without the consent in writing of the person to whom this Notice is given, (or his successor), be altered before the expiration of the period ending with the Fifth day of May 19 83 .

This Notification is issued by the Directorate of Scientific Services, Headquarters, Welsh Water Authority, Cambrian Way, Brecon, Powys.



LL55 1HR.

ME/8/1
C.203/11 & 27/3/75. AJ/AL.

3rd August, 1975.

Dear Sir,

Section 5 of the
Rivers (Prevention of Pollution) Act 1961
Llanidloes Sewage Disposal Works

The Gwynedd River Authority in pursuance of their powers under the above Act hereby give notice that the consent granted to the Deudraeth Rural District Council on the 15th March 1964 be hereby varied inasmuch as the following conditions be now imposed on the discharge via the existing outfall (Grid Reference SH 620578).

- (i) The volume of fully treated sewage effluent discharged under dry weather flow conditions shall not exceed 8,000 g.p.d., (36,368 litres/day) in any period of 24 hours.
- (ii) The treated sewage effluent shall at no time-
 - (a) Contain more than 30 milligrammes per litre suspended solids (dried at 105° C).
 - (b) Take up more than 20 milligrammes per litre of dissolved oxygen in 5 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.
- (iii) Sampling facilities shall be provided so as to enable the Authority's officers to sample the effluent before admixture with the river water.

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 30th day of September 1975.

Yours faithfully,


Clerk of the Authority

The Clerk,
Deudraeth Rural District Council,
Council Offices,
PENNHYNDEUDRAETH,
Merioneth.
LL48 6LP.

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