

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 CG0014401

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

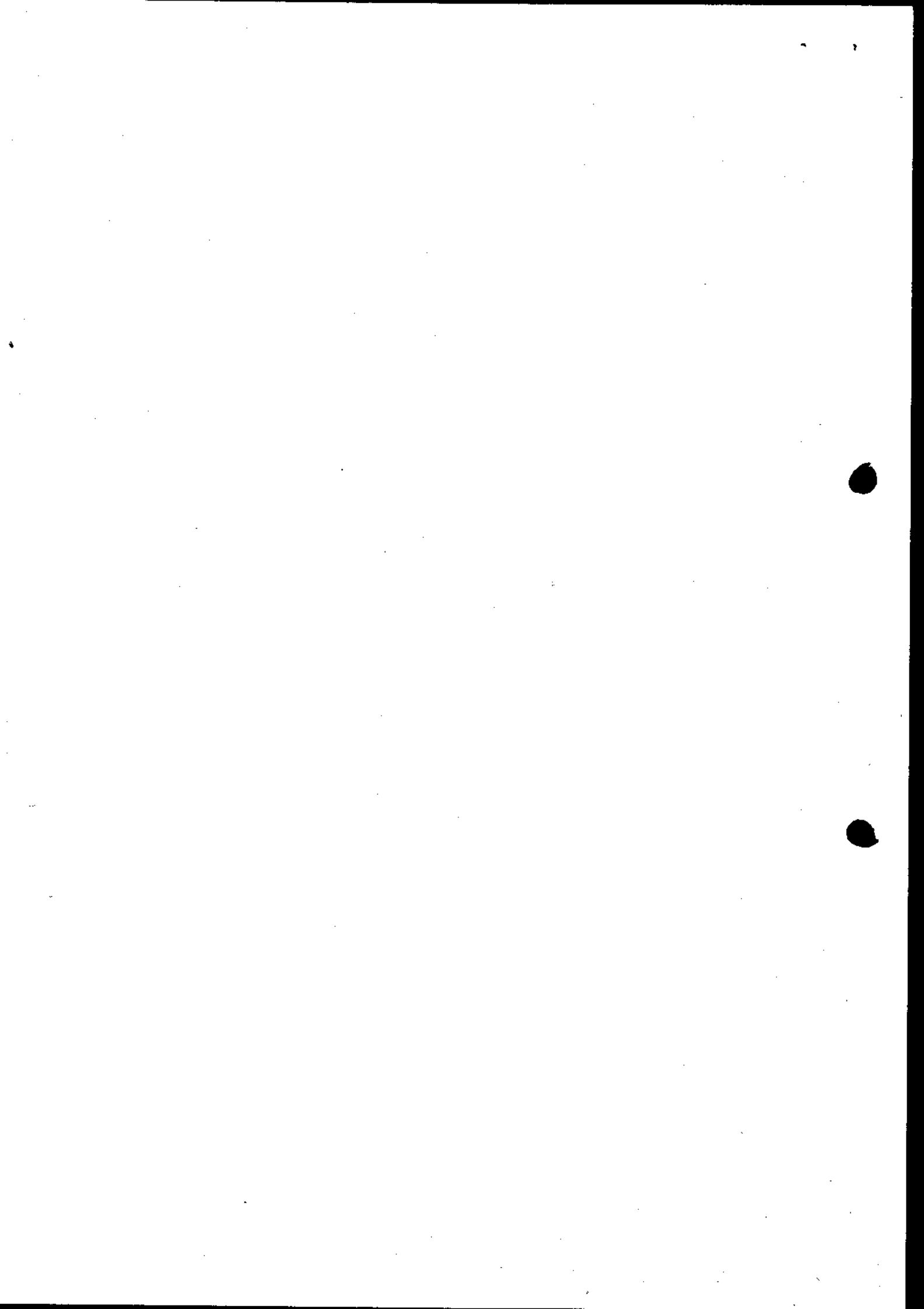
Post Code:

Date of Transfer to new Holder(s):

Signed: **Dated:**

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

Form completed on behalf of corporate bodies



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

To :

WELSH WATER AUTHORITY CG00144-01

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 :

RHOSLAN SEWAGE TREATMENT WORKS

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

THE EXISTING OUTLET is to : tributary of the Afon Dwyfor

at National Grid Reference : SH 4828 4068

and has been shown marked : Discharge Point

on the attached Plan, No. : RW/0401/1/1

THE PREVIOUS CONSENT was : The Consent

Reference No. _____

granted on : 20th November 1963

by : Gwynedd River Board

to : Lleyn Rural District Council

The Authority submitted this Notification of Variation on : 19th August 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 : 19th November 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	85	milligrams per litre
Suspended Solids dried at 105°C	75	milligrams per litre

Rate of discharge	0.35	litres per second
Volume during any period of 24 consecutive hours	27	cubic metres
Volume discharged under 'dry weather conditions' during any period of 24 consecutive hours	9	cubic metres

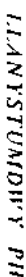
3. Adequate facilities shall be provided for the taking of samples of the effluent at: the filter outlet.

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 Nineteenth day of November 1983.

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

05GR-54-4828-4068

FULLY TREATED SEWAGE EFFLUENT



THE NATIONAL GRID

LET A CHILD RETURN TO SCHOOL

Yves Station

The birds of prey that are still

REVISION PLACED IN

Made and published by the Director General of the OIR

References

Super High-

✦

Park, Forest

WELSH WATER AUTHORITY
PLAN NO. RW/0401/I/1
RHOSLAN
SEWAGE TREATMENT WORKS
This is the Plan referred to
in the Variation of Consent
Number RW/0401/I/1

SEWAGE TREATMENT WORKS

RHOSLAN

WELSH WATER AUTHORITY

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

To: **The Llayn Rural District Council,
Metro Buildings,
Pwllheli,
Caernarvonshire.**

Re: Treated Sewage effluent discharge - Rhoslan Sewage Disposal 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 that stream, tributary of Afon Drylawr, at a point on the right bank 100 yards south disposal works southern boundary.**

This Consent is given subject to the following conditions:

1. The treated sewage effluent discharged shall at no time:-
 - (a) Contain suspended solids in excess of 30 parts per million (dried at 105° C).
 - (b) Take up more than 20 parts per million 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.
2. The volume of treated sewage effluent discharged shall not exceed 2,000 gallons (dry weather flow) in any period of 24 hours.
3. Sampling facilities being provided and maintained at the outfall pipe to the stream.

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 **December** 19**65**.

Highfield,
Caernarvon.

Luller
Clerk of the Board.

20/11/63
.....19....



ASiantaeth YR
AMGYLCHEDD CYMRU
ENVIRONMENT
AGENCY WALES

**ENVIRONMENT AGENCY WALES
NORTHERN AREA
CONSENT REVIEW 2004**

UWWTD

[URBAN WASTE WATER TREATMENT DIRECTIVE 1991]

FILE NOTE

A snapshot of WRA 91 Discharge Consents qualifying for review under UWWTD was extracted from WIMS (EA electronic Public Register) on the 21st April 2004. All details shown on this file note are based on the permission extant as of this date.

CONSENT REF :	CG0014401	VERSION :	1		
OPERATOR :	DWR CYMRU CYFYNGEDIG				
DISCHARGE SITE :	RHOSLAN STW RHOSLAN				
EXTANT CONSENT ISSUE DATE :	19/11/1981	EFFECTIVE DATE :	19/11/1981		
DWF (m ³ /day) :	9	MAX DAILY VOL. (m ³ /day) :	27	RATE (l/s) :	0.35

Records held on WIMS show RHOSLAN STW RHOSLAN (CG0014401) to be extant under version 1 issued 19/11/1981 with numeric consent conditions, effective 19/11/1981. The works is currently consented to discharge a max daily volume of 27m³/day effluent to the TRIB. OF AFON DWYFOR at NGR SH4828040680.

UWWTD directive aims to deliver a standard level of sewage treatment throughout EC member states. This has been interpreted as prescribing a minimum of secondary biological treatment (package plant or equivalent) on all discharges made to a controlled surface water; or a minimum of primary (septic tank or equivalent) treatment on all discharges made to ground.

The discharge of 27m³/day effluent to 'TRIB. OF AFON DWYFOR', for the purposes of this review, is described as 'secondary treated effluent to surface waters'. This treatment / receiving water combination has been assessed* as APPROPRIATE under the UWWTD review. This consent is reviewed as APPROPRIATE under UWWTD as of 01/09/2005.

* NB: the assessment of this Discharge Consent to meet UWWTD 'appropriate treatment' criteria is based solely on provision of the appropriate 'threshold' level of minimum treatment for the receiving medium. This review does not assess appropriateness in terms of the specific river needs of the receiving water stretch.

Iwan Williams
Regulatory Team Leader (Water Quality)

Iwan Williams

