

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

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 :

RHOSFAWR SEWAGE TREATMENT WORKS

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

THE EXISTING OUTLET is to : a tributary of the Afon Ddwryrd

at National Grid Reference : SH 3902 3903

and has been shown marked : Discharge Point

on the attached Plan, No. : RW/0163/1/1

THE PREVIOUS CONSENT was : the Consent Reference No. - 815

granted on : 10th August 1971

by : Gwynedd River Authority

to : Llyn Rural District Council

The Authority submitted this Notification of Variation on : 26th January 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 : 26th April 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	20	milligrams per litre
Suspended Solids dried at 105°C	30	milligrams per litre

Rate of discharge	0.6	litres per second
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Volume during any period of 24 consecutive hours	55	cubic metres
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Volume discharged under 'dry weather conditions' during any period of 24 consecutive hours	20	cubic metres
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3. Adequate facilities shall be provided for the taking of samples of the effluent at :
the outfall to the tributary of the Afon Ddwryrd

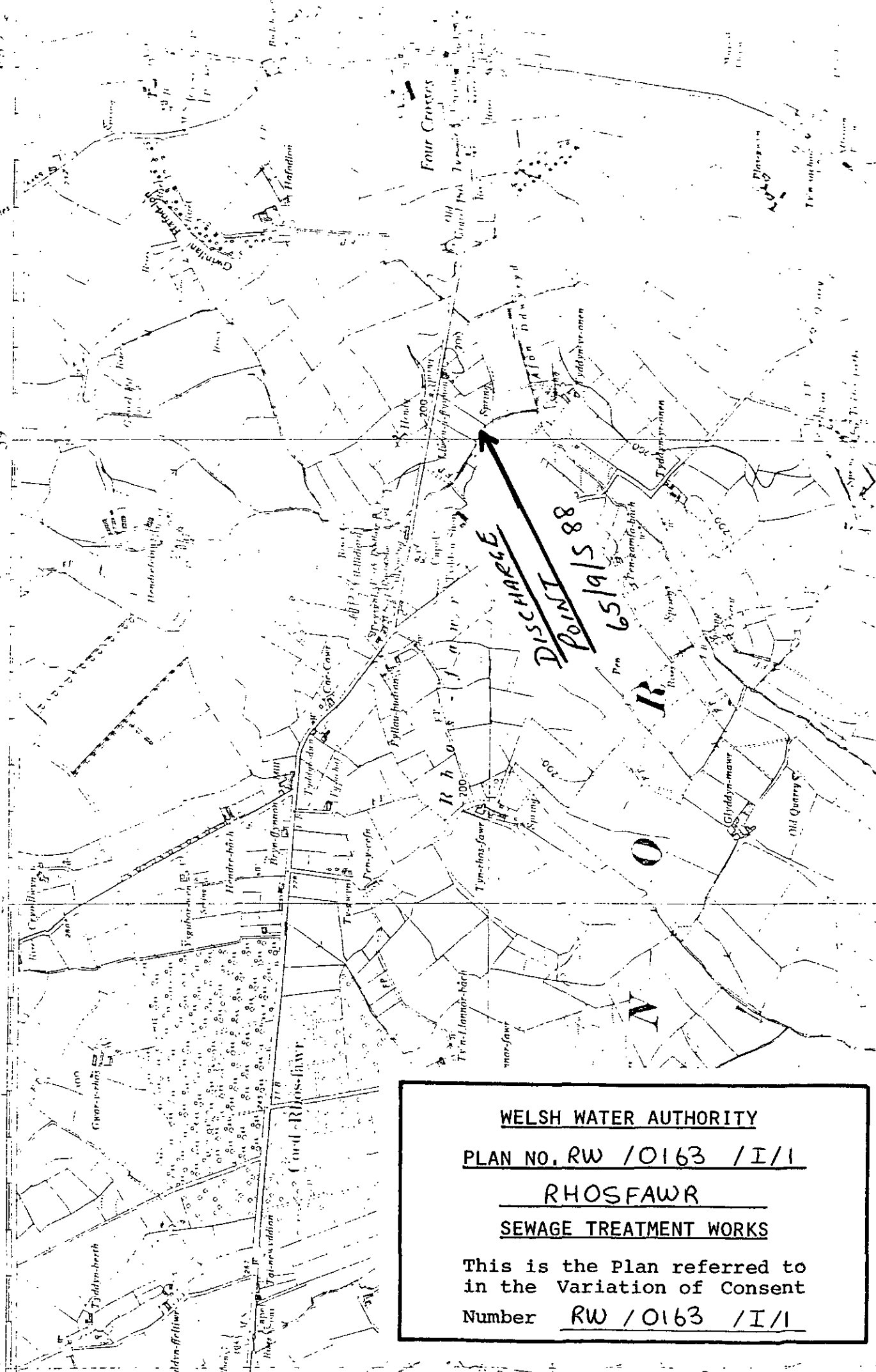
The terms of this Notice will not, without the consent in writing of the person to whom this Notice is given, (or his successor), be altered before the expiration of the period ending with the Twenty-Sixth day of April 19 83.

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

K170577W1 J.I.W.

OSGR. SH 39023903

FULLY TREATED SEWAGE EFFLUENT



WELSH WATER AUTHORITY
PLAN NO. RW /0163 /I/I
RHOSFAWR
SEWAGE TREATMENT WORKS
This is the Plan referred to
in the Variation of Consent
Number RW /0163 /I/I

C.203/B & CN/37A/52. KH/AL.

10th August, 1971.

Dear Sir,

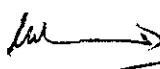
Rivers (Prevention of Pollution) Acts 1951-1961
Rhondda Severn and Gwynedd Disposal Scheme

With reference to your application of 2nd April 1971, the Gwynedd River Authority, in pursuance of their powers under the above Acts, hereby consent to the bringing into use of a new outlet for the discharge of treated sewage effluent and the making of a new discharge of treated sewage effluent into a tributary of Afon Bdegyrd (Bellheli) at north eastern boundary of C.C. enclosure No. 254 in accordance with the plans submitted and subject to the following conditions:-

1. The volume of fully treated sewage effluent discharged under dry weather flow conditions shall not exceed 18,184 litres in any period of 24 hours.
2. The treated effluent discharged 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.
3. The outfall shall be so constructed that samples of the effluent may be readily taken before admixture with the stream 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 31st day of September 1973.

Yours faithfully,


Clerk of the Authority

The Clerk,
Llyn Rural District Council,
Metro Buildings,
PILLELLI.

Copy of letter sent to Messrs. Richards & Dumbleton,
Consulting Engineers, 4, Temple Row, Birmingham,
B2 5HR.

REGISTER OF CONDITIONS

AND OTHER TERMS

IMPOSED UNDER SECTION 7 OF THE RIVERS (PREVENTION OF POLLUTION) ACT, 1961,
(AS APPLIED BY THE CLEAN RIVERS ESTUARIES AND TIDAL WATERS ACT, 1980)
AND THE RIVERS (PREVENTION OF POLLUTION) ACT, 1981

No. 815
CV/374/52

Cap. No. 8:112 Rivers & Banks Ltd., FREETOWN, S.E.A.

DATE ON WHICH CONDITION CAME INTO FORCE AND PERIOD OF EFFECT	FULL ADDRESS OR OTHER SUFFICIENT DESCRIPTION OF LAND OR PREMISES TO WHICH THE TERMS OF CONDITION RELATES	
Conditions come into effect as from date of initial discharge.	RHOSVANT SEWAGE AND SEWAGE DISPOSAL SCHEME	
USE OF NEW OR ALTERED OUTLET	DISCHARGE OF TRADE SEWAGE EFFLUENT	
CONDITIONS IMPOSED WITH RESPECT TO:-	CONDITIONS IMPOSED WITH RESPECT TO:-	
(i) PRECISE LOCATION OF OUTLET into Afon Ddydd (Pwllbali) at north eastern boundary of 0.8. enclosure no. 254.	The treated effluent discharged shall at no time:- (a) Contain more than 10 milligrammes per litre suspended solids (discharged at 10.00 am) (b) Take up more than 100 milligrammes per litre of dissolved oxygen in 5 days at 20°C.	
(ii) CONSTRUCTION OF OUTLET OTHER THAN CONDITIONS TO BE SATISFIED BEFORE OUTLET IS BROUGHT INTO USE	(iii) TEMPERATURE OF DISCHARGE	
(iii) USE OF OUTLET	(iii) VOLUME OR RATE OF DISCHARGE OF EFFLUENT FROM LAND OR PREMISES DISCHARGED under dry weather flow conditions shall not exceed 18,184 litres in any period of 24 hours. * (iv) PROVISION OF FACILITIES FOR TAKING SAMPLES The samples shall be taken and submitted to the samples of the effluent may be readily taken before discharge with the stream water.	
(iv) USE OF ANY OTHER OUTLET FOR TRADE OR SEWAGE EFFLUENT FROM THE SAME LAND OR PREMISES	* (iv) DATE OF EXPIRATION OF PERIOD SPECIFIED UNDER S-3(2) OF 1981 ACT	
REMARKS-	REMARKS- 31st September, 1973.	