

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 CM0095101

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

JWE/S/96

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





Awdurdod Afonydd Cenedlaethol
Rhanbarth Cymru



National Rivers Authority
Welsh Region

WATER RESOURCES ACT 1991

Consent No. CM0095101

Under Section 88 and Schedule 10 of the Water Resources Act 1991 and all other enabling powers the National Rivers Authority hereby gives this Notice

REVIEW OF CONSENT

Page 1 of 2

On : Dwr Cymru Cyfyngedig

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

In respect of the previous Consent No. CM00951-01 issued on: 24.2.83

For : A discharge of sewage effluent

To : The Red Brook.

From : Fenns Bank sewage treatment works.

This consent shall not be taken as providing a statutory defence against a charge of pollution in respect of any poisonous, noxious or polluting constituents not specified herein.

THE FOLLOWING REPLACE ALL PREVIOUS CONDITIONS

1. The discharge shall consist only of biologically treated domestic sewage effluent from the 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 : Red Brook

At O.S. Grid Ref : SJ 5123 3901

As shown marked : 'Consent Point' on attached plan.

3. Adequate facilities approved in writing by the Authority, shall be provided to enable representative samples of the discharge to be safely and conveniently obtained at any time at the discharge outlet as shown marked 'sampling point' on the attached plan No.2.

Continued.....

Rheolwr Cyffredinol Rhanbarthol
Dr John Stoner
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Caernarfon
Gwynedd
LL55 1HR
Ffôn: Caernarfon (0286) 672247
Ffacs: (0286) 674451

Regional General Manager
Dr John Stoner
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Awdurdod Afonydd Cenedlaethol
Rhanbarth Cymru



National Rivers Authority
Welsh Region

WATER RESOURCES ACT 1991
Continuation Sheet

Consent No. CM0095101

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4. The maximum volume of effluent discharged shall not exceed 2 cubic metres per day.
5. The works shall be operated and maintained such that:
 - (a) It remains fully operational except at times of mechanical or electrical breakdown
 - (b) any such breakdowns shall be attended to promptly and the equipment returned to normal operation as soon as possible; and
 - (c) tanks shall be desludged at sufficient frequency and in such a manner as to prevent problems with rising sludge or excessive carryover of suspended solids.
6. The discharge shall not cause any adverse effects on sources of water used for public or private potable supply.
7. As far as is reasonably practicable, the works shall be operated so as to prevent:
 - (i) any matter being present in the effluent which will cause the receiving water to be poisonous or injurious to fish or to their spawn, or spawning grounds or food; or otherwise damage the ecology of the receiving waters; and
 - (ii) the treated effluent from having any adverse environmental impact.

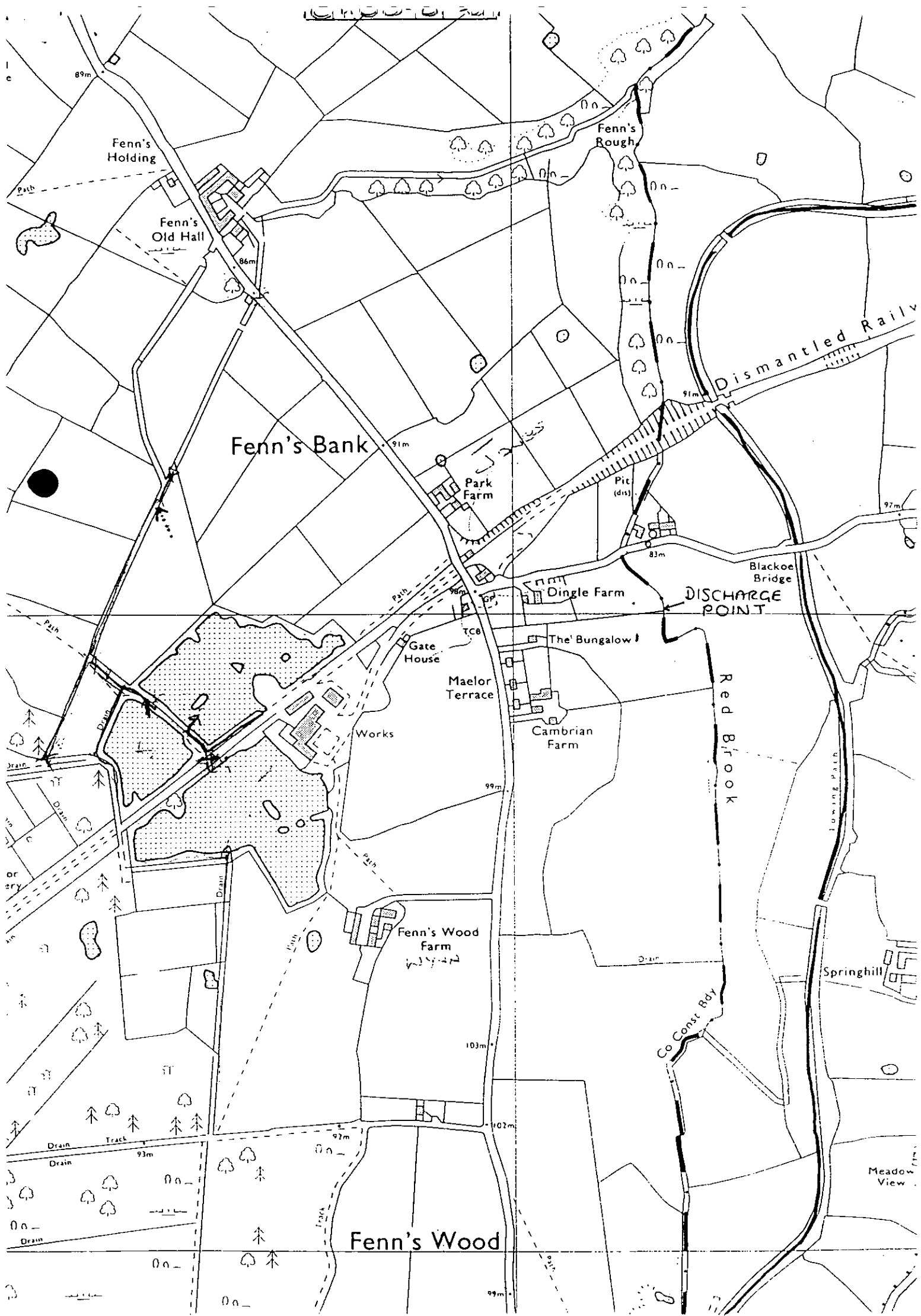
This Notice is given on: 6th December 1995 on behalf of the Authority
by: [Signature] Area Environmental Quality Manager

During the period ending with the: 31st December, 1995 the terms of this Notice will not be altered without the written agreement of the person making this discharge

(PC/4876M/HRD)

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REGISTER OF CONDITIONS

AND OTHER TERMS

No. 951.

IMPOSED UNDER SECTION 7 OF THE RIVERS (PREVENTION OF POLLUTION) ACT, 1951
(AS APPLIED BY THE CLEAN RIVERS (ESTUARIES AND TIDAL WATERS) ACT, 1960)
AND THE RIVERS (PREVENTION OF POLLUTION) ACT, 1961.

DATE ON WHICH CONDITION CAME INTO FORCE AND PERIOD OF EFFECT	FULL ADDRESS OR OTHER SUFFICIENT DESCRIPTION OF LAND OR PREMISES TO WHICH THE TERM OR CONDITION RELATES												
24th February, 1983.	Welsh Water Authority. (Fenns Bank Sewage Treatment Works).												
USE OF NEW OR ALTERED OUTLET CONDITIONS IMPOSED WITH RESPECT TO:- (i) PRECISE LOCATION OF OUTLET Discharge into an un-named tributary of Shropshire Union Canal at NGR SJ.5123 3896. (iii) CONSTRUCTION OF OUTLET (OTHER THAN CONDITIONS TO BE SATISFIED BEFORE OUTLET IS BROUGHT INTO USE) (iii) USE OF OUTLET Discharge shall consist only of treated sewage effluent. (iv) USE OF ANY OTHER OUTLET FOR TRADE OR SEWAGE EFFLUENT FROM THE SAME LAND OR PREMISES REMARKS-	DISCHARGE OF TRADE OR SEWAGE EFFLUENT CONDITIONS IMPOSED WITH RESPECT TO:- (i) NATURE AND COMPOSITION OF DISCHARGE The quality and quantity of effluent shall not exceed the following maximum values:- <table style="width: 100%; border-collapse: collapse;"> <thead> <tr> <th style="text-align: left; border-bottom: 1px solid black;">Determinand.</th><th style="text-align: right; border-bottom: 1px solid black;">Value/Unit</th></tr> </thead> <tbody> <tr> <td style="padding-left: 20px;">Biochemical Oxygen Demand (+ATU) over 5 days at 20°C.</td><td style="text-align: right;">500 mg/l.</td></tr> <tr> <td style="padding-left: 20px;">Suspended Solids dried at 105°C.</td><td style="text-align: right;">400 mg/l.</td></tr> <tr> <td style="padding-left: 20px;">Rate of Discharge.</td><td style="text-align: right;">---</td></tr> <tr> <td style="padding-left: 20px;">Volume during any period of 24 consecutive hours.</td><td style="text-align: right;">---</td></tr> <tr> <td style="padding-left: 20px;">Volume discharged under 'dry weather conditions' during any period of 24 consecutive hours.</td><td style="text-align: right;">1.9 cubic m.</td></tr> </tbody> </table> (ii) TEMPERATURE OF DISCHARGE (iii) VOLUME OR RATE OF DISCHARGE OF EFFLUENT FROM LAND OR PREMISES * (iv) PROVISION OF FACILITIES FOR TAKING SAMPLES Adequate facilities shall be provided for the taking of samples of the effluent at : manhole after filter. (v) DATE OF EXPIRATION OF PERIOD SPECIFIED UNDER S.5(2) OF 1961 ACT 24th February, 1985. REMARKS-	Determinand.	Value/Unit	Biochemical Oxygen Demand (+ATU) over 5 days at 20°C.	500 mg/l.	Suspended Solids dried at 105°C.	400 mg/l.	Rate of Discharge.	---	Volume during any period of 24 consecutive hours.	---	Volume discharged under 'dry weather conditions' during any period of 24 consecutive hours.	1.9 cubic m.
Determinand.	Value/Unit												
Biochemical Oxygen Demand (+ATU) over 5 days at 20°C.	500 mg/l.												
Suspended Solids dried at 105°C.	400 mg/l.												
Rate of Discharge.	---												
Volume during any period of 24 consecutive hours.	---												
Volume discharged under 'dry weather conditions' during any period of 24 consecutive hours.	1.9 cubic m.												

WATER ACT 1973
RIVERS (PREVENTION OF POLLUTION) ACTS 1951 - 1961
WATER AUTHORITIES (CONTROL OF OUTLETS AND DISCHARGES) REGULATIONS 1975

NOTIFICATION OF CONSENT

for a discharge and/or outlet

To: WELSH WATER AUTHORITY

This Notification is issued under the above-mentioned Acts and Regulations and all other enabling powers as a CONSENT DEEMED TO HAVE BEEN GRANTED BY THE SECRETARY OF STATE FOR WALES and is in respect of : an Outlet and a Discharge of Sewage Effluents

from the Authority's : FENNS BANK SEWAGE TREATMENT WORKS

The Authority submitted this Notification of Consent on : 24th November 1982 to the Secretary of State for Wales, in the form of a draft, and he has NOT, within three months, required the Authority to apply to him for a consent. This Consent has therefore taken effect as a consent which is deemed to have been granted by the Secretary of State for Wales, subject only to the following conditions, on : 24th February 1983

CONDITIONS

As to the OUTLET :

1. The form and location of the outlet shall be in accordance with the following, namely,
an outlet in the form of : the existing outlet
and discharging into the : Un-named tributary - Shropshire Union Canal
at National Grid Reference : SJ 5123 3896
and which is shown marked : Discharge Point Ref.No.951.
on the attached Plan No. : RW/0814/1/Ui
2. The outlet shall be used only for making the discharge specified in Condition 3 below.

As to the DISCHARGE :

3. The discharge shall consist only of treated sewage effluent from the above works.
4. 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	500	milligrams per litre
Suspended Solids dried at 105°C	400	milligrams per litre

Rate of discharge	-	litres per second
Volume during any period of 24 consecutive hours	-	cubic metres
Volume discharged under 'dry weather conditions' during any period of 24 consecutive hours	1.9	cubic metres

5. Adequate facilities shall be provided for the taking of samples of the effluent at:

manhole after filter

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 Twenty-fourth day of February 1985 .

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

