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Consent No. BP0232701

WATER RESOURCES ACT 1991

Under Section 88 and Schedule 10 of the Water Resources Act 1991 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

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To : South Pembrokeshire District Council

Of : District Offices, Llanion Park, Pembroke Dock, Dyfed SA72 6DZ

In respect of the previous Consent No. BP0232701 issued on : 25th January 1994

For : A discharge of biologically treated sewage effluent

To : A tributary of Pont-Shan Brook

From : Robeston Wathen Housing Act Works

THE FOLLOWING REPLACE ALL PREVIOUS CONDITIONS

- 1.(i) The discharge shall not contain any poisonous, noxious or polluting matter or solid waste matter.
- (ii) Provided that the discharge hereby consented is made in accordance with the following conditions of this consent, such discharge shall not be taken to be in breach of condition (i) above by reason of containing substances or having properties identified in and controlled by those conditions.
2. The discharge shall consist solely of biologically treated sewage effluent.
3. The discharge shall be made in the manner and at the place specified as follows:

Discharging via : a 100mm diameter pipe
 Discharging to : a tributary of Pont-Shan Brook
 At OS Grid Ref : SN 0843 1594
 As shown marked : Consent Point 'A' on attached Drawing/Plan No:
 BP0232701/A

Continued...



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Awarded for excellence

Dr JOHN STONER Rheolwr Cyffredinol Rhanbarthol / Regional General Manager

Awdurdod Afonydd Cenedlaethol, Rhanbarth Cymru / National Rivers Authority, Welsh Region
 Llys Afon, Hawthorn Rise, Hwlfordd, Dyfed SA61 2BQ. Ffôn: (01437) 760081, Ffacs: (01437) 760881
 Llys Afon, Hawthorn Rise, Haverfordwest, Dyfed SA61 2BQ. Tel: (01437) 760081, Fax: (01437) 760881

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4. 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 point, as shown marked 'sampling and discharge point' on the attached drawing/plan no. BP0232701/A.
5. The volume of effluent discharged under dry weather flow conditions shall not exceed 4.32 cubic metres per day.
6. The rate of discharge shall not exceed 0.1 litres per second.
7. The volume of effluent discharged shall not exceed 4.75 cubic metres in any period of 24 consecutive hours.
8. Flow measurement structures shall be provided by 14th September 1995 and maintained to enable the daily volume and instantaneous flow rate of the discharge to be measured or determined as required.
9. No sample of the discharge shall contain more than:
 - i) 36 milligrams per litre of biochemical oxygen demand (measured after 5 days at 20°C with nitrification suppressed by the addition of allyl-thiourea).
 - ii) 9 milligrams per litre of ammoniacal nitrogen (expressed as N).
 - iii) 50 milligrams per litre of suspended solids (measured after drying at 105°C).
10. For the purposes of this consent dry weather flow shall mean the average daily flow to the treatment works during seven consecutive days without rain (excluding a period which includes public holidays) following seven days during which the rainfall did not exceed 0.25mm on one day.

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11. As far as is reasonably practicable, the works shall be operated so as to prevent:
- a) any matter being present in the effluent, other than matter specifically covered by numerical conditions in this consent, to such an extent as to cause the receiving waters, or any waters of which the receiving waters are a tributary, to be poisonous or injurious to fish in those waters, or to the spawning grounds, spawn or food of fish in those waters, or otherwise cause damage to the ecology of those waters; and
 - b) the treated effluent from having any other adverse environmental impact.

This Notice is given on:
by:

on behalf of the Authority
Area Environmental Quality Manager

Subject to the provisions of paragraphs 6 and 7 of Schedule 10 of the Water Resources Act 1991, no notice shall be served by the Authority, which alters the modifications made by this notice, without the agreement in writing of the discharger, during a period of 2 years from the date this notice is served.

BPO232701/A
Robeston Wathen

2271ha
-56
Limekiln Wood

PROPOSED DISCHARGE
AND SAMPLING POINT
POINT "A"

PROPOSED MANHOLE
AND PIPEWORK

4892

.827ha

7.04

EXISTING SEWAGE
TREATMENT PLANT

PROPOSED CONNECTION
FROM NOS 1 & 2

UNSATISFACTORY WORKS
TO BE ABANDONED

4983

.291ha

.72

4375
6-190ha
15-30

80-8m

Church
(C in W)

B M 85-10m

