

SOUTH WEST WALES RIVER AUTHORITY
RIVERS (PREVENTION OF POLLUTION) ACTS, 1951-1961

Consent to discharge of effluent.

The South West Wales River Authority pursuant to the provisions of the above mentioned Acts, hereby consent to the construction of an outlet and to the discharge of effluent therefrom upon the following conditions:—

1. NAME AND ADDRESS OF PERSON to whom consent is given

The Clerk, Newcastle Emlyn Rural District Council, Pont-twelly, Llanysfaul, Carmar.

2. PREMISES to which consent relates

Brechfa Joint Sewerage Scheme. Emergency overflow main pumping station.

3. OUTLET

- (a) Location—situated on right/left bank of River Marlais a tributary of the River
Map reference Sheet SM, Grid reference 5267 3022
- (b) Construction— 6" diameter asbestos cement Pipe
- (c) Use—restricted to Sewage/Storm Sewage/Trade/Farm Effluent produced at the above mentioned premises.

4. DISCHARGE

- (a) Nature Sewage effluent
- (b) Volume or rate of discharge 300 g.p.h. (Emergency discharge to operate only in the event of a complete electrical failure)
Maximum rate of discharge
- (c) Temperature not to exceed 21 °C.
- (d) Composition:—
- (i) pH value not less than 6.0 or more than 8.5
 - (ii) Suspended solids not more than p.p.m.
 - (iii) Dissolved solids not more than p.p.m.
 - (iv) 5 day B.O.D. at 20°C. not more than p.p.m.
 - (v) Oxygen absorbed from acid permanganate in 3 mins at 27°C. not more than p.p.m.
4 hrs.
 - (vi) Ammoniacal nitrogen (as N) not more than p.p.m.
 - (vii) Effluent shall pass the methylene blue stability test (5 days at 20°C.)
 - (viii) Effluent shall not contain any other polluting substance or substances in concentrations toxic to fish and other animals.

Screened sewage, partially settled.

(e) Sampling point to be located at point of outlet.

TERMS OF CONSENT

This consent will not without the consent in writing of the person to whom this consent is given be valid after the expiration of the period ending with the 31st day of March 1971.

Dated this 5th day of March 1971.

Clerk of the Authority.