

WATER RESOURCES ACT 1991

Consent No	CG0345101
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Under Section 88 and schedule 10 of the Water Resources Act 1991 and all other enabling powers the National Rivers Authority hereby gives this

C O N S E N T

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To : Cyngor Dosbarth Ceredigion
 Of : 26 Bridge Street, Aberystwyth, Dyfed SY23 1QA
 For : A discharge of trade effluent
 To : Tributary of the Afon Leri
 From : Borth Landfill Site, Borth, Dyfed.

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.

CONDITIONS OF CONSENT

1. The discharge shall consist only of treated tip leachate.
2. The discharge shall be made in the manner and at the place specified as follows :-
 Discharging via : 50mm pipe
 Discharging to : Tributary of Afon Leri
 At OS Grid Ref : SN 6100 8940.
 As shown marked : "Discharge Point" on the attached plan no. CG0345101.
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 a manhole as shown marked "Sampling Point" on the attached plan no. CG0345101

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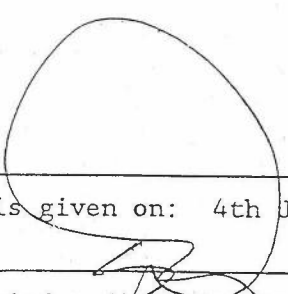
4. The maximum volume of effluent discharged shall not exceed 50 cubic metres per day.
5. The maximum rate of flow of effluent discharged shall not exceed 1.5 litres per second.
6. The quality of effluent discharged at all flow rates up to the maximum specified in condition 5 shall not be inferior to the following numerical limits:
 - a) The suspended solids concentration (dried at 105 degrees Celsius) shall not exceed 30 milligrammes per litre.
 - b) The 5 day biochemical oxygen demand (BOD ATU), determined at 20 degrees Celsius after the suppression of nitrification using allyl thiourea shall not exceed 20 milligrammes of Oxygen per litre of sample.
 - c) The Ammoniacal Nitrogen concentration, expressed as Nitrogen, shall not exceed 20 milligrammes per litre during the Summer period and 30 milligrammes per litre during the Winter Period.
 - d) The concentration of Iron shall not exceed 5 milligrammes per litre.
7. The effluent shall at no time contain any visible oil or grease.
8. Calibrated apparatus, approved in writing by the Authority, shall be provided and maintained in full working order, to permit the instantaneous rate of flow of effluent discharged to be measured accurately at any time.
9. Records shall be kept for at least two years of the total daily volumes and rates of discharge of the effluent. The records shall be made available to the Authority upon request.

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10. For the purposes of this consent the Summer Period shall be taken as beginning on the 1st May and ending on the 30th September inclusive. The Winter Period shall be taken as beginning on the 1st October and ending on the 30th April.
11. The terms and conditions of this consent shall come into force on 1st May, 1995 or on the date of new works commissioning whichever is the sooner. The discharger shall give the Authority at least one month's written notice before making a discharge.
12. The effluent shall at no time contain any matter other than matters specifically authorised or limited by numerical conditions in this consent, to such an extent as to cause the receiving waters to be poisonous or injurious to fish or the spawning ground, spawn or food of fish.

This Consent is given on: 4th July, 1994 on behalf of the Authority
 by:  Area Environmental Quality Manager.

During the period ending with the: 3rd July, 1996 the terms of
 this Consent will not be altered without the written agreement of the
 person making the discharge.

