



Awdurdod Afonydd Cenedlaethol
Rhanbarth Cymru

National Rivers Authority
Welsh Region

Consent No.	CG0345201
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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 gives this

C O N S E N T

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To: Dŵr Cymru Cyfyngedig,

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

For: a discharge of sewage effluent

To: coastal waters

From: Wendon Car Park Sewage Pumping Station, Benllech.

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 sewage discharged in an emergency to avoid danger to life or health. An electrical or mechanical breakdown of such severity as to render the pumping station completely inoperable, total failure of the external power supply or total blockage of the rising main shall be considered an emergency. An emergency shall not include station shut-down to facilitate maintenance or refurbishment.

2. The discharge shall be made in the manner and at the place specified as follows:-

Discharging via : a 450 millimetre pipe

Discharging to : Benllech Bay

At OS Grid Ref. : SH 5256 8280

As shown marked : 'Discharge Point' on the attached drawing number
3F 637 B006

continued.....

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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 tank sewer overflow chamber as shown marked 'Sampling Point' on the attached drawing No. 3F 637 B006
4. The discharge shall only take place via a high level overflow from the tank sewer leading to the pumping station. The overflow shall be protected by means of a bar screen. The aperture size of the screen shall not be greater than 10mm. All screenings shall either be returned to the downstream sewer or collected and disposed of off site.
5. The Authority shall be informed in writing and as soon as reasonably practicable of any information received by Dŵr Cymru to the effect that there has been or is likely to be discharged into the sewer upstream of the overflow, a significant increase in the quantities of any of the substances listed in the attached annex.
6. The terms and conditions of this consent shall come into force on 31/12/94 or the date of the new works commissioning whichever is the sooner. The discharger shall give the Authority at least one month's written notice before making a discharge.
7. The discharge shall only take place when it is not reasonably practicable to dispose of the sewage by other means.
8. In the event of an emergency, a minimum of six hours storage capacity shall be available before discharge commences, based on the design dry weather sewage flow.
9. Standby equipment shall be provided to enable the immediate resumption of full pumping capacity in the event of a duty equipment failure.
10. The pumping station shall have the capability of automatic restart on restoration of the power supply following power supply failure.

continued.....

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11. A plug-in facility shall be provided for emergency power supply to the station in the event of external power supply failure.
12. The pumping station shall be equipped with an automatic remote alarm system to alert the discharger immediately of any significant station failure.
13. The Authority shall be notified of any discharge as soon as reasonably practicable and in any case within 24 hours.
14. All reasonable practicable steps shall be taken to minimise the duration of the discharge and its polluting effects.

This Consent is given on: 28 January 1994 on behalf of the Authority
by:  Area Environmental Quality Manager

During the period ending with the 27 January 1996 the terms of this Consent will not be altered without the written agreement of the person making the discharge.

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ANNEX

SUBSTANCE

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Mercury	Vanadium
Cadmium	PCSDs
g-Hexachlorocyclohexane	Cyfluthrin
DDT	Sulcofuron
Pentachlorophenol	Flucofuron
Hexachlorobenzene	Permethrin
Hexachlorobutadiene	Cyanide
Aldrin	Azinphos-ethyl
Dieldrin	Fenthion
Endrin	Parathion
Polychlorinated Biphenyls	Parathion-methyl
Dichlorvos	Trichloroethane
1,2 Dichloroethane	Dioxins
Trichlorobenzene	Isodrin
Atrazine	
Simazine	
Tributyltin compounds	
Triphenyltin compounds	
Trifluralin	
Fenitrothion	
Azinphos-methyl	
Malathion	
Endosulphan	
Carbon tetrachloride	
Chloroform	
Trichloroethylene	
Tetrachloroethylene	
Lead	
Chromium	
Zinc	
Copper	
Nickel	
Arsenic	
Iron	
pH	
Boron	

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