

Consent No. AN0258201

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 : Gryphonn Quarries Ltd.  
Of : Old Mill Works, Gelligroes, Pontllanfraith Gwent. NP2 2HY.  
For : A discharge of trade effluent.  
To : Inland waters.  
From : Trefil Quarry, Trefil, near Tredegar.

CONDITIONS OF CONSENT

- 1 (a) The discharge shall not contain any poisonous, noxious or polluting matter or solid waste matter.  
(b) 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 (a) above by reason of containing substances or having properties identified in and controlled by those conditions.

2 The discharge shall consist solely of site drainage derived from quarrying operations.

3

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

Discharging via : 920 mm diameter pipe, to open ditch  
Discharging to : Nant Trefil  
At National Grid Ref : SO 118 133  
As shown marked : Consent point on the attached plan no: C20339/2

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- 4 Adequate facilities, approved in writing by the Authority, shall be provided to enable representative samples to be safely and conveniently obtained at any time at the outfall as shown 'sampling point' on the attached plan no. C20339/2
- 5 The maximum volume of effluent discharged shall be dependent on rainfall.
- 6 The quality of the effluent discharged shall not exceed the following limits:
- (a) The concentration of total oil and grease shall not exceed 10 milligrams per litre,
  - (b) The concentration of total suspended solids (dried at 105 degrees Celsius) shall not exceed 100 milligrams per litre.
- 7 The oil interceptor shall be operated and maintained in accordance with the manufacturer's recommendations, in particular the interceptor shall be maintained such that:
- (a) it remains fully operational excepts at times of mechanical or structural breakdown;
  - (b) any such breakdowns shall be attended to promptly and the equipment returned to normal operation as soon as possible: and
  - (c) chambers shall be cleaned at sufficient frequency and in such a manner as to prevent problems with discharge of solids or oil.
- 8 As far as is reasonably practicable, the site 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

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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 spawning grounds, spawn or food of fish in those waters, or otherwise cause damage to the ecology of those waters; and

(b) the effluent from having any adverse environmental impact.

This Consent is given on : 16th May. 1995 on behalf of the Authority by : T.A. Westwood Area Environmental Quality Manager.

During the period ending with the 15th May. 1997 the terms of this Consent will not be altered without the written agreement of the person making the discharge.

