

CONSENT NO.

BP0283901



ASiantaeth YR
AMGYLCHEDD CYMRU
ENVIRONMENT
AGENCY WALES

WATER RESOURCES ACT 1991

SECTION 88 - SCHEDULE 10

(AS AMENDED BY THE ENVIRONMENT ACT 1995)

CONSENT TO DISCHARGE

TO: Environment Quality Scientist
Dwr Cymru Cyfyngedig
Plas y Ffynnon
Cambrian Way
Brecon
LD3 7HP

The **ENVIRONMENT AGENCY** ("The Agency") in pursuance of its powers under the Water Resources Act 1991 **HEREBY CONSENTS** to the making of a discharge **OF SEWAGE EFFLUENT**, as follows:

STORM SEWAGE

FROM: CRAIG TAL-Y-FAN COMBINED SEWER OVERFLOW

AT: OGMORE VALE

TO: THE RIVER OGMORE

SUBJECT TO the conditions set out in the following schedule(s):

STORM SEWAGE

Schedule No. BP0283901 01

Subject to the provisions of Paragraphs 7 and 8 of Schedule 10 of the Water Resources Act 1991, no notice shall be served by the Agency, altering this consent, without the agreement in writing of the consent holder, during a period of 4 years from the date this consent takes effect.

This consent is issued and takes effect on the 30th day of March 2000

Signed H. J. Williams
Team Leader Water Quality Consents



CONSENT NO.	BP0283901
SCHEDULE NO.	BP0283901 01
DATE ISSUED	<i>30th March 2000</i>



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Amgylchedd Cymru
Environment
Agency Wales**

CONDITIONS OF CONSENT TO DISCHARGE

STORM SEWAGE ("the Discharge")

FROM: CRAIG TAL-Y-FAN COMBINED SEWER OVERFLOW

NATURE

1. The Discharge shall consist solely of storm sewage.

LOCATION

2. The Discharge shall be made in the manner and at the place specified as:
 - (a) discharging via a 600mm diameter pipe;
 - (b) discharging to the River Ogmore;
 - (c) at National Grid Reference SS 9329 8647;
 - (d) shown marked 'Discharge Point' on Plan No BP0283901 attached as Annex 1

SAMPLE POINT

3. An appropriately labelled sample point shall be provided and maintained at National Grid Reference SS 9326 8649, as shown marked 'Overflow Sample Point' on Plan BP0283901, so that a representative sample of the Discharge may be obtained. The consent holder shall ensure that all constituents of the Discharge pass through the said sampling point at all times and in any legal proceedings it shall, for the purposes of Section 10 of the Rivers (Prevention of Pollution) Act 1961, be presumed, until the contrary is shown that any sample of the Discharge taken at the said sampling point is a sample of what was discharging into controlled waters.

VOLUME

4. The Discharge shall occur when and only for as long as, the storm storage tank is full. The discharge of storm sewage to the storage tank shall only occur when the rate of flow at the storm sewage separating weir is in excess of 105 litres per second due to rainfall and/or snowmelt. The storm storage tank shall be emptied automatically and the contents returned for full treatment as soon as practicable after cessation of the overflow to the storm tanks.
5. The capacity of the storm tank(s) shall be at least 1047 cubic metres.



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COMPOSITION

6. (a) The Discharge shall have passed, without prior comminution or maceration, through a screening device having apertures no greater than 6 millimetres in two dimension(s).
- (b) The screening device shall be maintained in an efficient operational condition.
- (c) All screenings must be removed and disposed of in a manner such as to prevent entry to the discharge.

MAINTENANCE

7. The overflow shall be maintained in an efficient operational condition.

SCREEN FAILURE

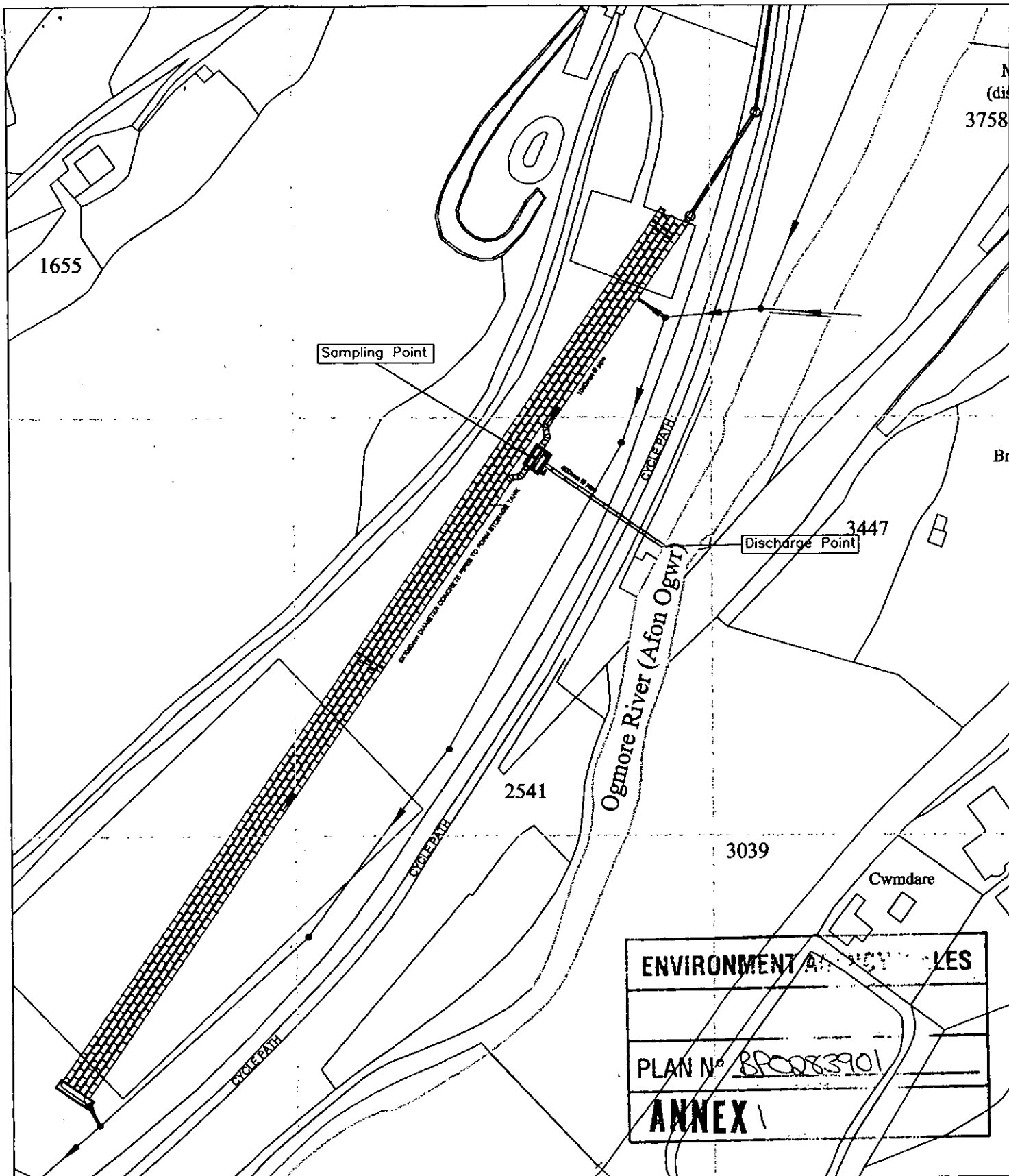
8. (a) A 24 hour response telemetry alarm system shall be provided by start of commissioning of the overflow.
- (b) The alarm system shall be maintained to provide a notification in the event of a failure of the screen raking mechanism during normal operation.
- (c) The Consent Holder shall notify the Agency, within 24 hours of receipt of a telemetry warning, that the failure has taken place.
- (d) On request the Consent Holder shall supply the Agency with a written report on the screen raking mechanism failure. The report shall detail the reasons why the situation occurred, the actions taken by the Consent Holder and an assessment of what measures can be adopted in the future to minimise such occurrences.

note: normal operation for this condition b) is concerned with wet weather conditions when the screen and raking mechanism would be expected to be operational.

START DATE

7. There shall be no discharge under the terms of this consent until the 1st of April 2000 or the start of commissioning of the storm overflow whichever is the sooner.





O.S.Ref. at C.S.O. : SS9326086490
O.S.Ref. at Discharge : SS9328886469



Key :
 ● Foul Sewer
 ● SW System
 --- Discharge to SW System
 ■ C.S.O.

Dwr Cymru/Welsh Water
City and County of Swansea

BLACKMILL CSO

AMP 2 CSO Programme
Ogmore

Date : Oct 1999

Scale : 1:1000

Dwg.No. : 52389