

MODIFICATION OF CONSENT TO DISCHARGE

ENVIRONMENT AGENCY

WATER RESOURCES ACT 1991

(AS AMENDED BY THE ENVIRONMENT ACT 1995)

TO: Dŵr Cymru Cyfyngedig ("Consent Holder")
c/o Environment Quality Scientist
Pentwyn Road
Nelson
Treharris
CF46 6LY

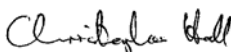
The Environment Agency, exercising its powers under paragraph 7 of Schedule 10 to the Water Resources Act 1991, hereby modifies the discharge consent conditions for the discharges listed in the attached Schedule 2 by substitution of the conditions as set out in the attached Schedule 1.

Subject to the provisions of paragraphs 7 and 8 of Schedule 10 to the Water Resources Act 1991 (as amended), no notice shall be served by the Environment Agency altering the effect of this modification without the agreement of the Consent Holder during a period of 4 years from the date this modification notice is served.

This modification notice is served and takes effect on the 31st day of March 2010

This modification notice takes effect on the 31st day of March 2011

Signed



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Christopher Hall
National Permitting Team Leader

Schedule 1 – Substitution of conditions

Delete all current conditions specifying the numeric limit for Dry Weather Flow, the rate of discharge, the volume of the discharge and flow measurement, and substitute the following conditions:

- “(1) The Dry Weather Flow of the discharge shall not exceed [x] cubic metres per day. The consented Dry Weather Flow limit is set at the Consent Holder’s planned annual 80%-exceeded flow.

NOTE For [x] in each consent, insert the numeric Dry Weather Flow limit for that discharge as shown in the current consent.

- (2) In determining compliance with this consent, the measured Dry Weather Flow is that total daily volume that is exceeded by 90% of the recorded measured total daily volume values in any period of 12 months.

- (3) The numeric value of the measured Dry Weather Flow shall not exceed the numeric value of the consented Dry Weather Flow limit.

If the measured Dry Weather Flow exceeds the consented Dry Weather Flow limit then the Consent Holder shall as soon as is practicable investigate the reasons for the exceedance. The Consent Holder shall report the reasons for the exceedance to the Environment Agency and the steps that it proposes to take to restore compliance. An exceedance of the Dry Weather Flow limit shall not be recorded as a failure if the Consent Holder takes appropriate steps to restore compliance.

If the measured Dry Weather Flow exceeds the consented Dry Weather limit because of unusual rainfall during the 12-month period, then it will not be recorded as a failure of the Dry Weather Flow limit. For the purposes of this condition, unusual rainfall shall mean rainfall that causes significantly higher sewage flows during the three-month period that normally records the lowest flows.

For unusual rainfall to be considered, the Consent Holder shall notify the Agency and provide supporting evidence as part of the normal specified data returns.

- (4) A continuous flow measurement and recording system (“the flow system”) that complies with the MCERTS Flow Monitoring scheme, shall be provided and operated to record the total daily volume of sewage through the treatment works.

The flow system shall also measure and record either the instantaneous flow at least every 15 minutes or the 15-minute averaged flow every 15 minutes. The Consent Holder shall provide and operate an on-site visual display from which the Environment Agency can readily obtain the instantaneous or 15-minute averaged flow readings.

The Consent Holder shall hold records of the total daily volume and the 15-minute flow readings.

- (5) As soon as reasonably practicable after installation of the flow system and before the expiry of any certificate issued, the Consent Holder shall employ an independent expert to certify that the flow system complies with the MCERTS Flow Monitoring scheme.

The Consent Holder shall immediately on issue provide a copy of the MCERTS certificate to the Environment Agency and shall provide a copy of the independent expert's report to the Environment Agency on request.

The Consent Holder shall ensure that the flow system is always subject to a current MCERTS certificate."

- (6) The Consent Holder shall produce and maintain documented procedures for the calibration, operation and maintenance of the flow system ("maintenance procedures").

The Consent Holder shall employ an MCERTS inspector to certify that the maintenance procedures comply with the MCERTS requirements.

The Consent Holder shall calibrate, operate and maintain the flow system in accordance with the maintenance procedures. The Consent Holder shall keep a record of the maintenance procedures and maintenance records available for inspection by the Agency and provide a copy to the Agency on request.

To meet the MCERTS scheme requirement the Consent Holder shall produce and maintain a formal Quality Management System ("QMS") for the management of the flow system and the implementation of the maintenance procedures. An appropriate independent certifier shall certify the QMS.

- (7) The Consent Holder shall record all failures of the flow system and any other breaks in the flow record. The reasons for all failures and breaks that lead to missing or suspect total daily volume records and all steps taken to prevent a re-occurrence shall be recorded.

The Consent Holder shall ensure that the flow system remains fully operational at all times and shall remedy any failures as soon as reasonably practicable.

The Consent Holder shall provide records of the flow readings and the reasons for any significant breaks in the record when requested, in a format specified by the Agency.

Schedule 2 - List of consents

Discharge Consent Reference	Site Name
AW1000501	Beulah
AH1002101	Longtown
BG0001201	Boncath
BG0013201	Llanddewi Velfrey
BG0036101	Pentrecwrt
BG0038701	Cross Inn and Nebo
BH0056201	Tavernspite
BN0000701	Porthgain
BN0020802	Llanfihangel-ar-Arth
BN0054901	Capel Iwan
BN0077601	Llanfynydd
BP0219002	Salem
CG0139001	Bontddu
CG0076501	Cwm Penmachno
CG0075401	Pennal
CG0089401	Rowan
CG0015401	Tynygroes