

MODIFICATION OF CONSENT TO DISCHARGE

ENVIRONMENT AGENCY

WATER RESOURCES ACT 1991

(AS AMENDED BY THE ENVIRONMENT ACT 1995)

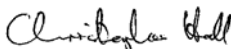
TO: Dŵr Cymru Cyfyngedig ("Consent Holder")
c/o Environment Quality Scientist
Pentwyn Road
Nelson
Treharris
CF46 6LY

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 30th day of March 2010

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
CM0001501	Bala Stw
BP0284201	Aberaeron STW
AB0034101	Aberbaiden Stw
CG0108201	Aberdaron Wwtw
CG0140001	Aberfraw Stw
CG0029101	Abergynolwyn Stw
BP0237901	Aberporth Stw
CG0144801	Abersoch Stw
BP0228201	Aberystwyth Stw
BN0112801	Adpar Stw
BP0284701	Afan STW
CG0138601	Afonwen Stw
CM0115201	Aldford Stw
BP0034001	Amroth STW
BG0019601	Angle Stw
BN0269701	Bancycelin STW
CM0060701	Bangor Isycoed Stw
CG0129801	Barmouth Stw
CG0342901	Beaumaris Stw
CG0326001	Benllech Stw
CG0099001	Betwys Y Coed Stw
CG0088601	Betwys Yn Rhos Stw
BP0054601	Bishopston Stw
CG0083401	Blaenau Ffestiniog Stw
CG0114001	Bodedern Stw
AL1000401	Bodenham STW
CG0078901	Botwnnog Stw
AB0041501	Brecon Stw
AL1000602	Bromyard Stw
CM0072001	Bronnington Stw
CG0144401	Bryndu Stw
AC0085601	Brynmawr Stw
BN0021602	Burton Ferry Stw
CM0003701	Burton Stw
CG0078501	Caernarfon Stw
AN0180901	Caerwent Stw

CM0009001	Caerwys Stw
AN0303701	Cardiff Bay Stw
BH0074101	Cardigan Stw
BP0044201	Carew Stw
BE0042501	Carmel Stw
BC0017801	Carway Stw
CG0059601	Cemmaes Road Stw
BP0101201	Cenarth Stw
CM0017801	Chester Stw
AG0004501	Cilfynydd Cynon Stw
CM0024401	Cilcain Stw (Pantymwyn Stw)
BP0217801	Cilgerran Stw
BG0014501	Clarbeston Road STW
CM0072901	Clawdd Newydd
AH1000401	Clehonger Stw
AN0280001	Cog Moors STW
CG0061701	Corris Isaf Stw
AG0009101	Cowbridge STW
AN0032201	Creigiau Stw
CG0341601	Criccieth Stw
BC0001501	Crosshands Stw
BP0044401	Crymych Stw
BA2001101	Crynant Stw
BC0010601	Cwmgwili Stw
BA1005701	Cwmgwrach STW
BN0005601	Cwrtnewydd Stw
AN0033701	Cynon Stw
CM0149301	Cynwyd Stw
BG0028101	Cynwyl Elfed Stw
BP0064001	Dale Stw
CG0134401	Deiniolen Brynrefail Stw
AA0001901	Devauden Stw
BP0234401	Dinas Stw
AS1000701	Dingestowe Stw
CG0082501	Dolgellau Stw
AG0017801	Drope Stw
CG0043701	Dyffrun Ardudwy Stw
AG0008301	Dyffryn Isaf Wwtw
CG0030701	Eglwysbach Stw

BG0047901	Eglwysrw Stw
CG0138301	Fairbourne Stw
CM0021401	Farndon Stw
BC0020401	Felindre STW
BJ0087001	Ferryside Stw
BH0065401	Ffairfach Stw
AH1000901	Fownhope Stw
BP0060301	Freshwater East Stw
CM0101501	Froncysyllt Stw
CG0114101	Gaerwen Stw
CG0377601	Ganol Stw
CG0060501	Gellilydan Stw
AW1002101	Glasbury STW
CM0021801	Glynceiriog Stw
AS1001101	Goodrich STW
BC0003001	Gowerton Stw
AC0116401	Goytre Stw
CM0029801	Greenfield Stw
CM0040601	Gresford STW
CG0058301	Gwalchmai Stw
AW1002301	Hay On Wye Stw
BN0013701	Henllan Stw
CM0107601	Henllan STW
BG0016701	Herbrandston STW
CM0014201	Heswall Stw
BA1002401	Hirwaun Stw
CM0102001	Holt Stw
CG0432901	Holyhead Wwtw
BN0000402	Hook Stw
BP0087901	Keeston Stw
BF0147002	Kidwelly Stw
AL1001501	Kington Stw
CG0314401	Kinmel Bay Stw
BP0045001	Lampeter Stw
BG0022401	Lamphey Stw
BG0012001	Langdon Stw
BH0060005	Laugharne STW
AN0228301	Leominster Stw
AD0002501	Littlemill Stw

CM0057101	Lixwm Stw
CG0058801	Llan Ffestiniog Stw
CG0012601	Llanaelhaearn Stw
CM0001201	Llanarmon Yn Ial Stw
AC0091901	Llanarth Stw
CM0055401	Llanasa Stw
CG0093701	Llanbedr Stw
CM0049401	Llanbedr Stw
BP0044503	Llanboidy Stw
BE0027201	Llanddarog Stw
CG0107201	Llandegai Ind Est Stw
AS1002201	Llandogo Stw
BN0202701	Llandovery Stw
AW1002901	Llandrindod Stw
BG0010201	Llandysul Stw
BP0252601	Llanelli STW
CG0114504	Llanerchymedd Stw
CG0078101	Llanfaglan Stw
CM0062801	Llanfair D C Stw
CM0079101	Llanfair Talhaiarn Stw
CG0077001	Llanfairfechan Stw
BP0015201	Llanfarian Stw
AB0038201	Llanfoist Stw
CG0078701	Llanfrothen Garreg Stw
CG0019201	Llangaffo Stw
CG0078001	Llangefni Stw
BC0006501	Llangennech Stw
CG0084901	Llangoed Stw
BP0062301	Llangranog Stw
AB0046601	Llangybi Stw
BE0039501	Llangynderyn Stw
BN0099101	Llanilar Stw
BP0063701	Llanina Stw
BE0006405	Llanmadoc Stw
BC0018601	Llannant Stw
BC0001601	Llannon STW
AB0043401	Llanover STW
BN0049101	Llanpumpsaint Stw
BC0015401	Llanrhidian STW

BN0160301	Llanrhystud Stw
CG0019101	Llanrwst Stw
BC0006101	Llansaint Stw
BH0062601	Llansawel Stw
BW5103201	Llantwit Major STW
BJ0091401	Llanybydder Stw
CG0014201	Llanystumdwy A Wwtw
BP0000101	Lletti Brongu STW
AW1004201	Llyswen Wwtw
AS1003701	Lower Cleeve Stw
AL1001701	Luston STW
AS1002901	Lydbrook STW
AL1001801	Lyonshall Stw
CG0083001	Machynlleth Stw
CG0113301	Maentwrog Stw
CM0071201	Maes Y Groes Stw (Cilcain)
BG0022701	Marloes Stw
BG0009701	Mathry Stw
BG0037101	Meidrim Stw
BJ0087401	Merlins Bridge Stw
BG0033101	Milford Haven Stw
AS1003201	Monmouth Stw
AH1002201	Moreton on Lug Stw
CM0026301	Mostyn Stw
CG0030801	Mynytho Stw
BP0215901	Narberth West Stw
AB0067101	Nash Stw
CG0426601	Nefyn Stw
CM0069001	Neston Stw
AW1004501	New Radnor Stw
CG0094101	Newborough Stw
AW1004401	Newbridge On Wye Stw
BH0055701	Newgale Stw
AS1003301	Newlands Stw
BP0063501	Newport Stw
BH0069602	Neyland Stw
CM0066501	Nomans Heath Stw
CM0038001	Northop Stw
BP0054801	Overton Stw

CM0188601	Overton STW
BP0054901	Oxwich STW
AH1002901	Pandy Stw
BN0077102	Pantyrathro Stw
BH0053401	Parcysplott Stw
AL1002401	Pembridge STW
BG0007801	Pencader Stw
CG0134101	Penisarwaun Stw
CM0118501	Penley Stw
CG0041301	Penrhos Camp Stw
CG0058001	Pentraeth Stw
BB3006701	Penybont STW
CM0029601	Penyffordd Stw
BF0083301	Penygroes Stw
AH1003001	Peterchurch Stw
AG0011401	Peterstone Super Ely Stw
BN0002601	Pontargothi Stw (Nantgaredig)
AB0064101	Ponthir STW
AG0007801	Pontsticill STW
BE0000206	Pontyates Stw
BC0021001	Pontyberem Stw
AW1005101	Presteigne Stw
CM0063901	Pwllglas Stw
CG0362401	Pwllheli Stw
AC0140201	Raglan Stw
BA2001301	Resolven Stw
BC0002501	Reynoldston Stw
AW1005201	Rhayader Stw
CG0086001	Rhiwlas Stw
CM0044201	Rhosesmor Stw
BP0054501	Rhossilli Stw
BP0013501	Rhyd Lewis Stw
CG0056901	Rhydwyn Stw
CM0004201	Rhydymwyn STW
BG0000501	Rosemarket STW
AS1003901	Ruardean Stw
AC0140301	Sennybridge Stw
AL1002701	Shobdon STW
BL0138601	Solva Sps

BP0054701	Southgate STW
BG0024501	St Clears Stw
BP0062701	St Davids Stw
BH0056001	St Florence STW
BG0011501	St Ishmaels Stw
AG0013201	St Nicholas Stw
BP0236601	Swansea Bay Stw
BN0085301	Talley Stw
CG0071401	Talsarnau Stw
CG0075501	Talybont Dolgarrog Stw
CG0109401	Talybont Stw (aberystwyth)
AD0001701	Talybont Stw (on Usk)
CG0314701	Talybont Stw Bangor
AH1003701	Tarrington StW
BN0166701	Templeton Stw
BP0251904	Tenby Stw
AW1000301	Three Cocks Stw
CM0021601	Tilston STW
BC0016601	Trebanos Stw
CG0133701	Tregarth Stw
CM0028801	Trelawnyd Stw
CM0009601	Tremeirchion Stw
CM0066101	Treuddyn Stw
BH0052401	Trevine Stw
BC0019001	Trimsaran Stw
CG0351401	Tywyn Stw
AB0044801	Usk Stw
BP0063101	Walton West Stw
CG0134001	Waunfawr Stw
AL1003501	Weobley Stw
AF4021601	Weycock Cross STW
CM0073101	Whitchurch Stw
BL0138501	Whitland Stw
BH0068601	Wolfscastle Stw