



DŴR CYMRU
WELSH WATER

Pentwyn Road
Nelson
Mid Glamorgan
Treharris CF46 6LY

Heol Pentwyn
Nelson
Morgannwg Ganol
Treharris CF46 6LY

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21 FEB 2007

Gillian Kusinski
Water Quality Officer
Environment Agency
Chester Road
Buckley
Flintshire
CH7 4AJ

Dyddiad/Date:
20 February 2007

Ymholiadau/Enquiries:

Tel: [REDACTED]

Ein Cyf./Our Ref:
AMP4

Eich Cyf./Your Ref:

Dear Gill

Re: - AMP4 Modifications February 2007 (Re Date changes)

I am writing to inform you that DCWW agree to waiver the 'Hands off' period to enable you to make the necessary date change amendments to the consents listed below:

Yours sincerely

[REDACTED]

[REDACTED]
Environment Performance Manager

glas

Glas Cymru Cyfyngedig

We welcome correspondence in Welsh and English
Rydym yn croesawu gohebiaeth yn y Gymraeg neu yn Saesneg

Welsh Water is owned by Glas Cymru - a "not-for-profit" company
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Dŵr Cymru Cyf, a limited company registered in
Wales no. 2366777. Registered office: Pentwyn Road,
Nelson, Treharris, Mid Glamorgan CF46 6LY

Dŵr Cymru Cyf, cwmni cyfyngedig wedi'i gofrestru yng
Nghymru rhif 2366777, Swyddfa gofrestredig: Heol Pentwyn,
Nelson, Treharris, Morgannwg Ganol CF46 6LY

Unique ID	AG_ap_num	Scheme name	Current Completion date	Proposed changes (advance or delay)	Proposed change (new completion date)
4DC3110501	CM0072902	CLAWDDNEWYDD STW - SETTLED STORM	31-Mar-09	Advance	31-Mar-08
4DC3110701	CM0183402	SAIGHTON STW - STORM SEWAGE OVERFLOW	31-Mar-10	Advance	31-Mar-08
4DC3110702	CM0183403	SAIGHTON STW - EMERGENCY OVERFLOW	31-Mar-10	Advance	31-Mar-08
4DC3111001	CG0090501	MARIAN MAWR PUMPING STATION	31-Mar-08	Delay	31-Mar-10
4DC3111401	CG0169601	NANTLLE PUMPING STATION - EMER	31-Mar-08	Advance	31-Mar-07
4DC3111801	CG0185301	NANTLLE SPS/STORM	31-Mar-08	Advance	31-Mar-07
4DC3112201	CG0323501	BUCKLEY (THE WILLOWS) SPS	31-Mar-09	Delay	31-Mar-10
4DC3112801	CM0151101	BRETTON PS/EMERGENCY	31-Mar-07	Delay	31-Mar-10
4DC3112802	CM0151102	BRETTON PS/STORM	31-Mar-07	Delay	31-Mar-08
4DC3112902	CM0163601	BUCKLEY PINFOLD LANE PS	31-Mar-09	Delay	31-Mar-10
4DC3114201	CG0181601	ABERGYNOLWYN PS	31-Mar-09	Advance	31-Mar-07
4DC3114501	CM0045801	LYGAN Y WERN PS	31-Mar-09	Delay	31-Mar-10
4DC3117201	CG0358701	REAR OF BRITISH LEGION, CHESTER ROAD, NESTON	31-Mar-09	Delay	31-Mar-10
4DC3117301	CG0359901	BACHE TANKS, COUNTLESS WAY, CHESTER	31-Mar-08	Delay	31-Mar-09
4DC3117501	CM0005501	LLANGOLLEN STW (SPS)	31-Mar-09	Delay	31-Mar-10
4DC3117601	CM0040101	CORWEN MAESFALLEN HOUSING ESTATE	31-Mar-09	Advance	31-Mar-08
4DC3117602	CM0198801	NESTON CHURCH LANE - SSO	31-Mar-09	Delay	31-Mar-10
4DC3118101	CM0081201	ST MARTINS B509 OPPOSITE VILLAGE HALL	31-Mar-10	Advance	31-Mar-09
4DC3118401	CM0230601	CHIRK BANK PS	31-Mar-10	Advance	31-Mar-09
4DC3162702	CG0418801	Kerfoot Avenue, Rhudllan	31-Mar-07	Delay	31-Mar-08
4DC3162703	CG0419201	Gwindy Street	31-Mar-07	Delay	31-Mar-08
4DC3162704	CG0419301	Eton Park	31-Mar-07	Delay	31-Mar-08
4DC3162705	CG0419001	Maes Alaw	31-Mar-07	Delay	31-Mar-08
4DC3163008	CG0418301	CONWY GYFFIN	31-Mar-07	Delay	31-Mar-10
4DC3299905	CG0185401	PENYGROES SPS	31-Mar-08	Delay	31-Mar-10
4DC3299906	CG0167101	LLANDULAS ABERGELE RD SSO	31-Mar-08	Delay	31-Mar-10
3DC3001101	CM0115201	ALDFORD STW	31-Mar-07	Delay	31-Mar-09
3DC3002901	CG0088601	BETWS YN RHOS STW	31-Mar-07	Delay	31-Mar-08
3DC3005001	CM0052101	CERRIGYDRUDION STW	31-Mar-08	Advance	31-Mar-07
3DC3005101	CM0029001	CHURTON STW	31-Mar-07	Delay	31-Mar-09
3DC3005301	CM0021501	CLUTTON STW	31-Mar-08	Delay	31-Mar-09
4DC3271101	CM0071201	MAES Y GROES, SDW F.E.	31-Mar-08	Delay	31-Mar-09
4DC3289801	CM0029001	CHURTON STW	31-Mar-10	Advance	31-Mar-09

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Asiantaeth yr
Amgylchedd Cymru
Environment
Agency Wales

Our ref: CM0230601

Your ref:

Date: 2nd April 2007

[REDACTED]
Dwr Cymru Cyf.
Pentwyn Road
Nelson
Treharris
Mid Glamorgan
CF46 6LY

Dear Miss Edwards,

**APPLICATION FOR MODIFICATION OF CONSENT TO DISCHARGE STORM
SEWAGE BY DWR CYMRU CYF. FROM PREMISES AT CHIRK BANK PS
APPLICATION NO: CM0230601**

**WATER RESOURCES ACT 1991 (AS AMENDED BY THE ENVIRONMENT ACT
1995) SCHEDULE 10**

I enclose our formal notice of Modification of consent to discharge STORM
SEWAGE from CHIRK BANK PS

The changes to conditions in the consent may result in a change to the annual
charge. If this is the case, we will send you a revised bill. Information on our charges
is available through our website at www.environment-agency.gov.uk/charges. If you
do not have access to the internet, a hard copy is available from me on request.

If you consider that the conditions of the Modification of consent are unreasonable,
you have a right of appeal to:

If in England:

Secretary of State, Defra
c/o The Environment Appeals Team
The Planning Inspectorate
Room 4/12 Eagle Wing
Temple Quay House
2 The Square
Temple Quay
Bristol. BS1 6PN

or if in Wales:

National Assembly for Wales
Environment Division – Water Branch
Cathays Park
Cardiff CF10 3NQ ,

Environment Agency Wales, Chester Road, Buckley, Flintshire, CH7 3AJ
Customer services line: 08708 506 506
Email: enquiries@environment-agency.gov.uk
www.environment-agency.gov.uk





Your appeal must be given in writing within three months of the date of issue of the Modification of consent and must include a statement of the grounds for the appeal. You should also send a copy of the appeal to us at the address below.

Details of this Consent, and associated application, are placed on our Public Register which is open for inspection by the public.

Change of Consent Holder

If in the future the name of the Consent Holder is due to change, both you and the new holder must inform us in writing before the change. We can then transfer the rights and charges to the new holder and send a certificate to confirm the transfer of consent.

If you have any queries please contact me.

Yours sincerely,

Vicky Matthews
Regulatory Officer (Water Quality)

Direct dial 01244 894518

Direct e-mail vicky.matthews@environment-agency.gov.uk

Enc. Notice of Modification



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Agency Wales

CONSENT NO.	CM0230601
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ENVIRONMENT AGENCY

WATER RESOURCES ACT 1991

(AS AMENDED BY ENVIRONMENT ACT 1995)

NOTICE OF MODIFICATION OF CONSENT TO DISCHARGE

TO: Environment Quality Scientist
Dŵr Cymru Cyf.
Pentwyn Road
Nelson
Treharris
Mid Glamorgan
CF46 6LY

WHEREAS the Agency in pursuance of its powers under the Water Resources Act 1991 (as amended by the Environment Act 1995) **MODIFIED ITS CONSENT** to the making of a discharge of **STORM SEWAGE** on the 15th day of March 2005 **FROM** CHIRK BANK PS

the Agency in pursuance of its powers under the Water Resources Act 1991 (as amended by the Environment Act 1995) hereby **GIVES NOTICE** that **CONSENT** CM0230601 is hereby modified as follows:
STORM SEWAGE

FROM: CHIRK BANK PS
AT: SJ 29440 37370
TO: Ceiriog

The conditions of Consent CM0230601 issued on 15th day of March 2005 are modified as detailed in this notice.

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 which alters the effect of modifications made by this notice, without the agreement in writing of the Consent Holder, during a period of 4 years from the date this notice is served.

This modification is served on 31st March 2007
This modification takes effect on 31st March 2007

Signed 

IWAN WILLIAMS
Regulatory Team Leader (Water Quality)



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CONSENT NO.	CM0230601
SCHEDULE NO.	CM0230601 01
DATED	31 st March 2007

CONDITIONS TO BE MODIFIED

To be modified to read:

4. Volume

- (a) The Discharge shall only occur when the incoming flow to the combined sewer overflow exceeds the overflow setting due to rainfall and/or snow melt.
- (b) The overflow setting shall at all times be no less than the greatest of the following:
 - (i) That overflow setting calculated by Formula A or
 - (ii) That overflow setting existing on the 31-Mar-09
- (c) By the 31-Mar-09 the Consent Holder shall determine and notify the Agency of the overflow setting that existed on the date of issue of this consent.
- (d) By the 31-Mar-09 and at the request of the Agency the Consent Holder shall provide:
 - (i) The calculation of Formula A for this combined sewer overflow and
 - (ii) Evidence to show the overflow settings on the date of issue of this consent and on the effective date of this condition.

Definitions:

Formula A is defined as:

$$(PG+I+E) + 1360P + 2E \text{ litres/day}$$

Where:

P = population served

G = water consumption per head per day (litres/head/day)

I = infiltration (litres/day) E = Trade Effluent flow to sewer (litres/day).

Overflow setting is defined as:

The flow rate occurring in the outlet sewer from the combined sewer overflow when the discharge is occurring



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CONSENT NO.	CM0230601
SCHEDULE NO.	CM0230601 01
DATED	31st March 2007

5. Screening/ Solids Separation

From 31-Mar-09, for all flows up to a 1 in 5 year return period,

- (a) The Discharge shall have passed, without prior comminution or maceration, through a screening device having apertures no greater than 6mm in two dimensions.
- (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.

OTHER CONDITIONS OF THE CONSENT

All other conditions of the consent remain in force. Consent CM0230601 is updated accordingly.

