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Ein cyf/Our ref. CG0019201

Dyddiad/Date: 4th January 2006



Asiantaeth yr
Amgylchedd Cymru
Environment
Agency Wales

Miss Jan Edwards
Dwr Cymru
Pentwyn Road
Nelson
Treharris
Mid Glamorgan
CF46 6LY

Dear Miss Edwards,

RE: WATER RESOURCES ACT 1991, SCHEDULE 10 (AS AMENDED BY THE ENVIRONMENT ACT 1995) MODIFICATION OF CONSENT TO DISCHARGE NO. CG0019201

Further to our recent correspondence concerning the consent to discharge treated sewage effluent from Llangaffo STW, Llangaffo I enclose the Agency's formal notice of the modifications made to the conditions of the consent.

Under the present Scheme of Charges for Discharges to Controlled Waters an annual charge will be made for all consents to discharge, except where the discharge is of sewage effluent of five cubic metres or less per day. The charge is based on information derived from the conditions attached to the consent to discharge, as outlined in the enclosed leaflet. A change in conditions may therefore result in a change in annual charge, you may therefore receive a revised bill in due course.

If you are not satisfied with the new conditions of the consent you may appeal against the decision to The National Assembly for Wales at Cathays Park, Cardiff CF10 3NQ.

Please take careful note that if the holder of the consent changes, you must inform the Agency IN WRITING as soon as possible of the name of the new holder. This is to ensure that the rights and charges associated with the Consent are transferred to the holder. A Certificate of Holder notice will be sent to you shortly which is designed for this purpose, and should be kept safely with the Consent until required.

Asiantaeth yr Amgylchedd Cymru
Ffordd Caer, Bwcle, Sir y Fflint CH7 3AJ
Ffon08708 506 506, Ffacs 01244 550144

Environment Agency Wales
Chester Road, Buckley, Flintshire CH7 3AJ
Tel 08708 506 506, Fax 01244 550144



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If you have any queries regarding the enforcement of this consent, please do not hesitate to contact Iwan Williams, Team Leader Regulatory Water Quality, Environment Agency Wales, Chester Road, Buckley, Flintshire, CH7 3AJ.

Yours sincerely,

A handwritten signature in black ink, appearing to read 'Vicky Matthews', followed by a long horizontal flourish line.

Vicky Matthews
Customer Contact & Authorisations Officer

Asiantaeth yr Amgylchedd Cymru
Ffordd Caer, Bwcle, Sir y Flint CH7 3AJ
Ffon 01244 550124 Ffacs 01244 550144

Environment Agency Wales
Chester Road, Buckley, Flintshire CH7 3AJ
Tel 01244 550124 Fax 01244 550144



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CONSENT NO. CG0019201



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WATER RESOURCES ACT 1991

SECTION 88 - SCHEDULE 10

(AS AMENDED BY THE ENVIRONMENT ACT 1995)

NOTICE OF MODIFICATION OF CONSENT TO DISCHARGE

TO: Environment Quality Scientist
Dwr Cymru Cyfyngedig
Pentwyn Road
Nelson
Treharris
Mid Glamorgan CF46 6LY

Following a review of the conditions of its consent, the **ENVIRONMENT AGENCY** ("The Agency") in pursuance of its powers under paragraph 7(2)(b) of Schedule 10 to the Water Resources Act 1991 **HEREBY MODIFIES ITS CONSENT** to the making of a discharge **OF TREATED SEWAGE EFFLUENT**,

with respect to Variation No. CG0019201 issued on/dated the 10th day of November 1989

FROM: LLANGAFFO STW

AT: LLANGAFFO

TO: TRIB OF RIVER BRAINT

as follows:

Addition of the following new conditions as Schedule CG0019201 01/F

NOTE. All other conditions of this consent remain unaltered and in force. This notice of modification should be read in conjunction with, and attached to Schedule 01 of CG0019201.

Subject to the provisions of Paragraphs 7 and 8 of Schedule 10 to 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 day of December 2005
This modification takes effect on 31st day of December 2005

Signed *Iwan Williams*

IWAN WILLIAMS
Regulatory Water Quality Team Leader



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CONSENT NO.	CG0019201
SCHEDULE NO.	CG0019201 01/F
DATED	31 st December 2005



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Conditions to be added :

- F1.** A continuous flow measurement and recording system, to a specification provided by the Agency, shall be provided and operated to record the total daily volume, and the instantaneous or 15-minute integrated flow every 15 minutes of sewage through the treatment works. An on-site visual display from which instantaneous or 15-minute integrated flow readings can be readily obtained by the Agency shall be provided and operated. The Consent Holder shall hold records of the flow readings.
- F2.** As soon as practicable after completion of the flow system installation and subsequently on the expiry of any certificate issued, the Consent Holder shall employ an independent expert to certify that the installation and its quality management system complies with the Agency's specification. The independent expert shall be accredited to a competency scheme approved by the Agency. A copy of the certificate shall be sent to the Agency and the certifier's report shall be provided to the Agency on request. If a certificate issued for a flow system has no expiry date included then the certificate shall be deemed to expire five years after the issue date of the certificate.
- F3.** The Consent Holder shall produce and maintain a documented quality management system, approved by the independent expert and to the satisfaction of the Agency, specifying procedures for the calibration, operation and maintenance of the flow measurement equipment. The flow measurement equipment shall be calibrated, operated and maintained by the Consent Holder in accordance with the provisions of the QMS. The Consent Holder shall keep a record of these procedures available for inspection by the Agency and provide a copy to the Agency on request.
- F4.** The Consent Holder shall record all failures of the continuous flow measurement system and any other breaks in the flow record. The reasons for all significant failures and breaks, which lead to missing or suspect data, and all steps taken to prevent a re-occurrence shall be recorded and details shall be provided to the Agency on request. A failure or break is significant for the purposes of this condition if it prevents the calculation of the total daily volume to the required level of uncertainty. The Consent Holder shall ensure that as far as possible the recorder remains fully operational at all times. Any failures shall be remedied as soon as possible.



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F5. Records of the flow readings or the reasons for any breaks in the record, as described in condition F4 above, shall be provided to the Agency when requested, in a format specified by the Agency.

F6. Flows of sewage through the treatment works shall be measured at the location identified by the MCERTS inspector in Report Reference Number TFS004/d1/42.

Other conditions of the consent

All other conditions of the consent remain in force. Consent CG0019201 is updated accordingly.



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