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| CONSENT NO. | CM0077801 |
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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: Dŵr Cymru Cyf  
Pentwyn Road  
Nelson  
Treharris  
Mid Glamorgan  
CH46 6LY**

**WHEREAS** the **ENVIRONMENT AGENCY** in pursuance of its powers under Schedule 10 to the Water Resources Act 1991 granted on 07<sup>th</sup> day of January 2004 CM0077801 permitting the discharge of **TREATED SEWAGE EFFLUENT**

**FROM: FIVE FORDS STW**

**AT: SJ 40900 47320**

**TO: Dee**

**NOTICE IS HEREBY** given by the **ENVIRONMENT AGENCY** that, following the publication of the PR04 agreed programme for sewerage undertakers in England and Wales, and in pursuance of its powers under the paragraph 7(2) of Schedule 10 to the Water Resources Act 1991, the said Consent is **MODIFIED** as follows:

A. Substitution of conditions 13 and 14 attached to CM0077801 by the following new conditions:

**13. Treated Sewage Effluent:**

The limits set out below may be exceeded where, in any series of samples taken in the period of 12 months ending on the date of the discharge, as listed in column 1 of Annex 1 attached to this consent no more than the relevant number of samples, as listed in Column 2 of the said Annex, exceeds the applicable limit for that determinant at the time when a sample is taken.

- (i) The biological oxygen demand (ATU) in 5 days at 20°C shall not exceed 50 milligrams per litre
- (ii) The suspended solids dried at 105°C shall not exceed 60 milligrams per litre.
- (iii) The ammonical nitrogen (expressed as N) shall not exceed 10 milligrams per litre.

**14. Treated Sewage Effluent**

Notwithstanding the above paragraph, no sample of the treated sewage effluent shall not contain more than:-

- (i) 100 milligrams per litre of biochemical oxygen demand (ATU) in 5 days at 20°C
- (ii) 150 milligrams per litre of suspended solid dried at 105°C
- (iii) 37 milligrams per litre of ammonical nitrogen (expressed as N)





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 31<sup>st</sup> March 2005  
This modification takes effect on 31<sup>st</sup> day of March 2009

Signed ..... *Iwan Williams* .....  
Iwan Williams  
Regulatory Team Leader (Water Quality)

**NOTE.** All other conditions of this consent remain unaltered and in force. This notice of modification should be read in conjunction with, CM0077801

#### CONSENT AMENDMENTS

| CONSENT NO  | SCHEDULE NO | DATE MODIFICATION ISSUED                                       |
|---|-------------|--|
| CM0077801   |             | 31 <sup>st</sup> March 2005                                    |
| <b>CONDITIONS : UNCHANGED</b>   |             |  |
| 1, 2, 3, 4, 5, 6, 7, 8, 9, 10, 11, 12, 15, 16, 17, 18, 19, 20, 21, 22, 23, 24, 25, 26, 27 |             |  |
| <b>CONDITIONS: NEW/MODIFIED</b>   |             | <b>DATE ON WHICH NEW OR REVISED CONDITIONS COME INTO FORCE</b> |
| Modified: 13, 14  |             | 31 <sup>st</sup> day of March 2009                             |

