

S/01/55 231/R.



**WATER RESOURCES ACT 1991
(AS AMENDED BY THE ENVIRONMENT ACT 1995)
SECTION 88 - SCHEDULE 10**

NOTICE OF MODIFICATION OF CONSENT TO DISCHARGE

TO: Severn Trent Water Limited
2297 Coventry Road
Birmingham

WHEREAS the **ENVIRONMENT AGENCY** in pursuance of its powers under Schedule 10 of the Water Resources Act 1991 **GRANTED** on 31 July 1998 **CONSENT S/01/55231/R** permitting the discharge of **SEWAGE EFFLUENT**

FROM: Meifod Sewage Treatment Works, Meifod, Powys

NOTICE IS HEREBY given by the **ENVIRONMENT AGENCY**, that in pursuance of its powers under the above Acts, the said Consent is **MODIFIED** as follows:

Condition 5 of SCHEDULE 01 of CONSENT S/01/55231/R is deleted and replaced by: -

FLOW MEASUREMENT

5. At the request of the Agency, the Consent Holder shall install, operate and maintain a means of flow measuring to a specification and at a location required by the Agency. The flow measurement installation shall enable the total daily volume, and the instantaneous or 15-minute integrated flow every 15 minutes of sewage through the treatment works to be recorded. The Consent Holder shall calibrate, operate and maintain the flow measurement and recording system to a standard specified by their quality management system that has been approved by an independent expert. The flow and maintenance records shall be provided to the Agency as and when requested.

Condition 6 of SCHEDULE 01 of CONSENT S/01/55231/R is deleted and replaced by: -

COMPOSITION

6. (a) Subject to paragraph (b) below, the Discharge shall not contain more than:-
- i) 40 milligrams per litre of biochemical oxygen demand (measured after 5 days at 20 degrees Celsius with nitrification suppressed by the addition of allyl-thiourea).
 - ii) 60 milligrams per litre of suspended solids (measured after drying at 105 degrees Celsius).
 - iii) 20 milligrams per litre of ammoniacal nitrogen (expressed as N).

- (b) The limit for any of the relevant parameters set out in paragraph (a) above may be exceeded where, in any series of samples of the Discharge taken at regular but randomised intervals in any period of twelve consecutive months as listed in Column 1 of the table at Annex 1 to this consent, no more than the relevant number of samples, as listed in Column 2 of the said table, exceed the applicable limit for that relevant parameter.

An addition of Conditions 16, 17 and 18 to SCHEDULE 01 of CONSENT S/01/55231/R shall read: -

DANGEROUS SUBSTANCES LIST II

16. (a) The quantity of List II Substances (as defined in the Dangerous Substances Directive 76/464/EEC) in the Discharge shall not increase above levels in the Discharge on the date of effect of this consent where no specific level is authorised;
- (b) notwithstanding (a) above, the Discharge shall not contain quantities of any List II Substance such as to cause or contribute to the concentration of that substance in the receiving water exceeding the relevant Environmental Quality Standard(EQS).

OPERATIONAL SURVEILLANCE

17. (a) The Consent Holder shall maintain records that demonstrate to the satisfaction of the Agency:
- (i) knowledge and understanding by the Consent Holder of the composition of materials supplied to them and of any changes in formulation of process inputs to the collecting, sewerage and/or treatment system;
- (ii) any changes in processes that may result in a change in the Dangerous Substances composition of the effluent discharge.
- (b) The records kept in accordance with paragraph a shall be made available to the Agency on request.

INVESTIGATE & MONITOR

18. If the agency is of the opinion that the Dangerous Substances in the Discharge have significantly changed or that a significant change is likely then, at the request of the Agency, the Consent Holder shall undertake any necessary investigations and provide an assessment of the source and quantity of specified List I and List II Substances (as defined in the Dangerous Substances Directive 76/464/EEC) within the Discharge.

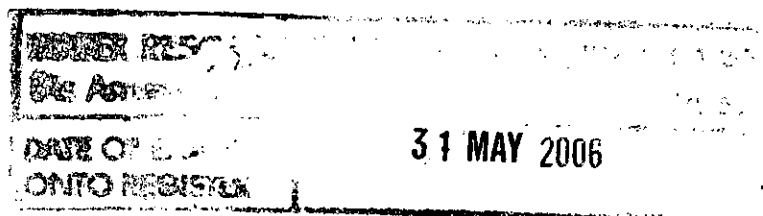
Subject to the provisions of Schedule 10 of the Water Resources Act 1991, no notice shall be served by the Agency, which alters the modifications made by this notice, without the agreement in writing of the consent holder, during a period of four years from the date this notice is served.

This Modification is served and takes effect on Thirtieth day of May 2006

Signed [Signature]
Team Leader Regulatory Water Quality

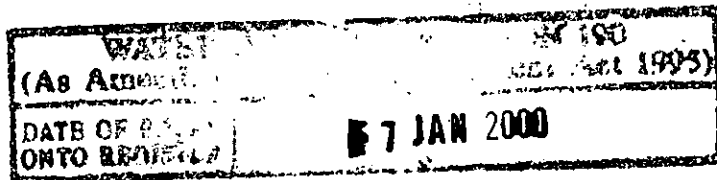
Environment Agency, Upper Severn Area,
Hafren House, Welshpool Road, Shelton, Shrewsbury, SY3 8BB

NOTE. All other conditions of this consent remain unaltered and in force. This notice of modification should be attached to Schedule 01 of Consent S/01/55231/R.





**ENVIRONMENT
AGENCY**



CONSENT NO.

S/01/55231/R

**WATER RESOURCES ACT 1991
(AS AMENDED BY THE ENVIRONMENT ACT 1995)
SECTION 88 - SCHEDULE 10**

NOTICE OF MODIFICATION OF CONSENT TO DISCHARGE

TO: Severn Trent Water Limited
2297 Coventry Road
Birmingham

WHEREAS the **ENVIRONMENT AGENCY** in pursuance of its powers under the Water Resources Act 1991 **GRANTED** on 7 August 1998 **CONSENT S/01/55231/R** permitting the discharge of **SECONDARY TREATED SEWAGE EFFLUENT AND STORM SEWAGE**

FROM: Meifod Sewage Treatment Works, Meifod, Powys,

NOTICE IS HEREBY given by the **ENVIRONMENT AGENCY**, that in pursuance of its powers under the above Acts, the said Consent is **MODIFIED** as follows:

(1) Paragraph 2 of SCHEDULES 01 and 02 of CONSENT S/01/55231/R is amended to read :-

The discharge shall be made in the manner and at the place specified as:

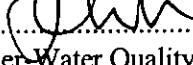
- (a) discharging to the River Vyrnwy
- (b) at National Grid Reference SJ 1595 1294
- (c) shown marked "FINAL EFFLUENT AND STORM SEWAGE DISCHARGE POINT" on attached Drawing No. S/01/55231/R/D2.

(2) Paragraph 3 of SCHEDULES 01 and 02 of CONSENT S/01/55231/R is amended to read:-

An appropriately labelled sample point shall be provided and maintained at National Grid Reference SJ 1483 1344, or some other point as agreed in writing with the Agency so that a representative sample of the Discharge may be obtained. The consent holder shall ensure that all constituents of the Discharge pass through the said sampling point at all times and in any legal proceedings it shall, for the purposes of Section 10 of the Rivers (Prevention of Pollution) Act 1961, be presumed, until the contrary is shown that any sample of the Discharge taken at the said sampling point is a sample of what was discharging into controlled waters.

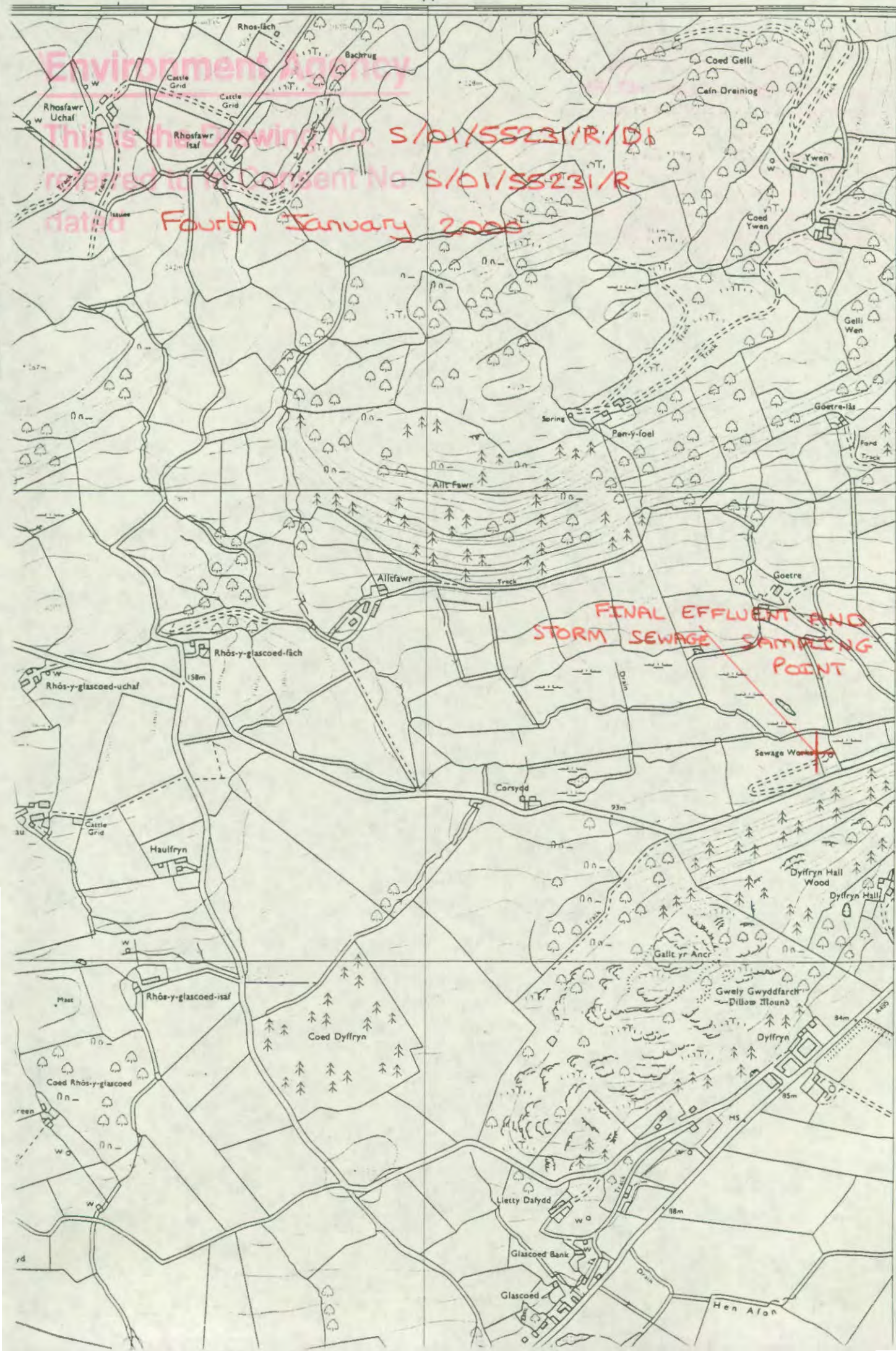
Subject to the provisions of Schedule 10 of the Water Resources Act 1991, no notice shall be served by the Agency, which alters the modifications made by this notice, without the agreement in writing of the consent holder, during a period of four years from the date this notice is served.

This Modification is served and takes effect on Fourth day of January 2000

Signed.....
Team Leader Water Quality Consenting

Environment Agency, Upper Severn Area,
Hafren House, Welshpool Road, Shelton, Shrewsbury, SY3 8BB

NOTE. All other conditions of this consent remain unaltered and in force. This notice of modification should be attached to the Schedule of Consent S/01/55231/R.



ENVIRONMENT AGENCY
WATER RESOURCES ACT 1991
(AS AMENDED BY THE ENVIRONMENT ACT 1995)
CONSENT No. S/01/55231/R
SCALE: 1:10 000
Sheet Numbers: S3 11 SW
REPRODUCED FROM THE ORDNANCE SURVEY MAP
WITH THE SANCTION OF THE CONTROLLER OF
H.M. STATIONERY OFFICE CROWN COPYRIGHT RESERVED
ORDNANCE SURVEY LICENCE No. WU29859X

Environment Agency

This is the Drawing No. S/01/5523/R/02

referred to in Consent No. S/01/5523/R

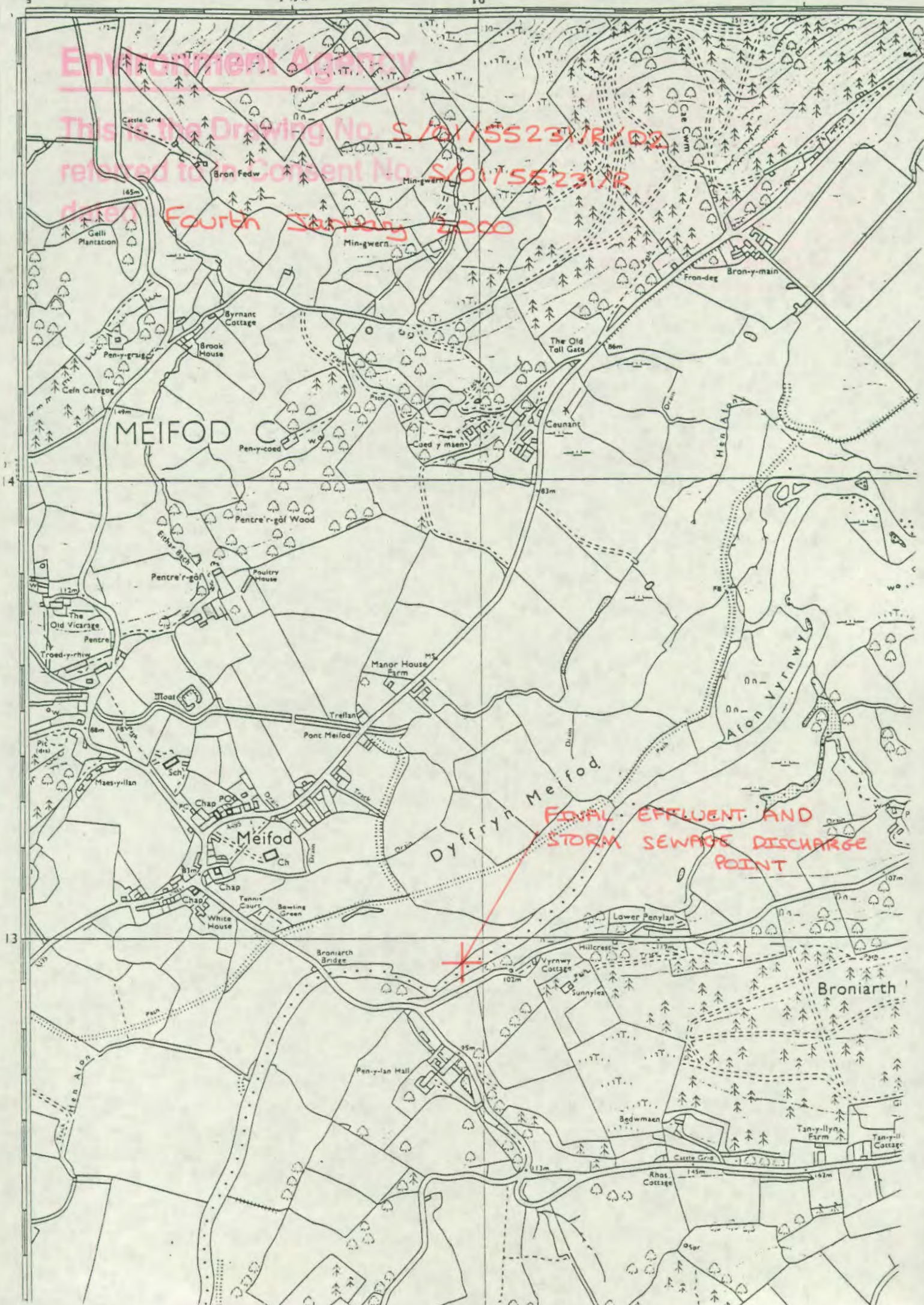
dated Fourth January 2000

MEIFOD C

FINAL EFFLUENT AND STORM SEWAGE DISCHARGE POINT

Dyffryn Meifod

Broniarth



ENVIRONMENT AGENCY
WATER RESOURCES ACT 1991

(AS AMENDED BY THE ENVIRONMENT ACT 1995)

CONSENT No. S/01/SS231/R

SCALE:- 1:10 000

Sheet Numbers: SS 11 SE

REPRODUCED FROM THE ORDNANCE SURVEY MAP

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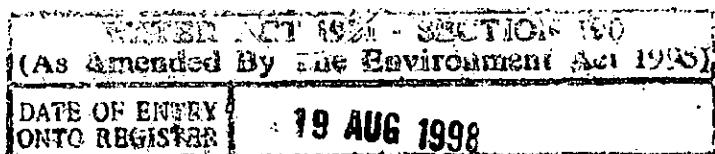
ENVIRONMENT
AGENCY

WALS/90705ab
CONSENT NO.

S/01/55231/R

WATER RESOURCES ACT 1991
(AS AMENDED BY THE ENVIRONMENT ACT 1995)
SECTION 88 - SCHEDULE 10
CONSENT TO DISCHARGE

TO: Severn Trent Water Limited
2297 Coventry Road
Birmingham



The ENVIRONMENT AGENCY ("The Agency") in pursuance of its powers under the Water Resources Act 1991 **HEREBY CONSENTS** to the making of two discharges of **SEWAGE EFFLUENT**, as follows:

Secondary Treated Sewage Effluent
Storm Sewage

FROM: Meifod Sewage Treatment Works

AT: Meifod, Powys

TO: the River Vyrnwy

SUBJECT TO the conditions set out in the following schedules:

Secondary Treated Sewage Effluent
Storm Sewage

Schedule No. S/01/55231/R 01
Schedule No. S/01/55231/R 02

Subject to the provisions of Schedule 10 of the Water Resources Act 1991, no notice shall be served by the Agency, altering this consent without the agreement in writing of the consent holder, during a period of four years from the date this consent takes effect or such later date as may be specified in an endorsement to this document.

This consent is issued and takes effect on the 19th day of July 1998

Signed [Signature]
Environment Planning Manager

The Environment Agency, Upper Severn Area,
Hafren House, Shelton, Shrewsbury SY3 8BB

CONSENT NO.	S/01/55231/R
SCHEDULE NO.	S/01/55231/R 01
DATE ISSUED	31st July 1998

CONDITIONS OF CONSENT TO DISCHARGE

SECONDARY TREATED SEWAGE EFFLUENT ("the Discharge")

FROM: MEIFOD SEWAGE TREATMENT WORKS, MEIFOD, POWYS

NATURE

- 1 The Discharge shall consist solely of secondary treated sewage effluent.

LOCATION

- 2 The Discharge shall be made in the manner and at the place specified as:
- (a) discharging to the River Vyrnwy
 - (b) at National Grid Reference SJ 1563 1292
 - (c) shown marked "PROPOSED DISCHARGE POINT" on attached Drawing No. S/01/55231/R/D.

SAMPLE POINT

- 3 An appropriately labelled sample point shall be provided and maintained at National Grid Reference SJ 1550 1300, or some other point as agreed in writing with the Agency so that a representative sample of the Discharge may be obtained. The consent holder shall ensure that all constituents of the Discharge pass through the said sampling point at all times and in any legal proceedings it shall, for the purposes of Section 10 of the Rivers (Prevention of Pollution) Act 1961, be presumed, until the contrary is shown that any sample of the Discharge taken at the said sampling point is a sample of what was discharging into controlled waters.

VOLUME

- 4 The Dry Weather Flow of the Discharge shall not exceed 90 cubic metres per day.

For the purpose of this condition Dry Weather Flow shall mean the average daily flow to the treatment works during seven consecutive days without rain (excluding a period which includes public holidays) following seven days during which the rainfall did not exceed 0.25 millimetres on any one day.

FLOW MEASUREMENT

- 5 Flow measurement structure(s) shall be provided and maintained to enable the daily volume and instantaneous flow rate of the Discharge to be measured or determined as required.

COMPOSITION

- 6 (a) Subject to paragraph (b) below, the Discharge shall not contain more than:
- (i) 40 milligrams per litre of biochemical oxygen demand (determined in the presence of 0.5 milligram per litre of allyl-thiourea after 5 days at 20 degrees Celsius).
 - (ii) 60 milligrams per litre of suspended solids (measured after drying at 105 degrees Celsius).
 - (iii) 20 milligrams per litre of ammoniacal nitrogen (expressed as N).
- (b) The limit for any of the relevant parameters set out in paragraph (a) above may be exceeded where, in any series of samples of the Discharge taken at regular but randomised intervals in any period of twelve consecutive months as listed in Column 1 of the table at Annex 1 to this consent, no more than the relevant number of samples, as listed in Column 2 of the said table, exceed the applicable limit for that relevant parameter.
- 7 As far as is reasonably practicable, the works shall be operated so as to prevent the Discharge from containing any significant trace of visible oil or grease.

WORKS OPERATION

- 8 (a) The works shall be operated and the effluent shall be treated in a manner which, so far as reasonably practicable, minimises the polluting effects of the Discharge made from the works on controlled waters.
- (b) This condition does not require -
- (i) any higher standard to be achieved in relation to any characteristic of the discharge which are specifically regulated by conditions 6 and 7 of this consent schedule than is required by those conditions;
 - (ii) any alteration of the works or a change in the type of treatment used.

UNUSUAL WEATHER

- 9 (a) No sample of the discharge, taken at a time when unusual weather conditions are adversely affecting the operation of the sewage treatment works, shall be taken into account in deciding whether or not conditions contained in conditions 6 and 8 of this consent schedule have been complied with.

- (b) For the purpose of this condition "unusual weather conditions" shall include:-
- (i) low ambient temperatures as evidenced by effluent temperatures of 5 degrees Celsius or less, or by the freezing of mechanical equipment in the works;
 - (ii) significant snow deposits;
 - (iii) tidal or fluvial flooding;
 - (iv) weather conditions causing unforeseen loss of power supply to the sewage treatment which could not be ameliorated by the reasonable provision and operation of standby generation facilities.
- (c) On any occasion where unusual weather conditions adversely affect the operation of the sewage treatment works, the consent holder shall use its best endeavours to mitigate that adverse affect.
- (d) For a sample of the discharge to be considered for the purposes of (a) above, the consent holder shall notify the Agency by telefax or telephone as soon as unusual weather conditions are known to have adversely affected operations and shall confirm the circumstances in writing as soon as possible thereafter (and in any event within 14 days of the occurrence of such conditions). That notification shall include a full description of the unusual weather conditions and their impact on the operation of the works.

RECORDING AND REPORTING

- 10 The consent holder shall notify the Agency in writing if any known introduction or material change, in respect of discharges from trade premises to the sewerage system, occurs that may increase or introduce into the effluent any "dangerous substance" included on Lists I, II, or Red List (set out in Annex 2 to this notice as updated by the Agency from time to time, and notified to the consent holder in writing), or any other substance considered by the consent holder as having or likely to have a significant effect on the receiving waters.

SUBSTANTIAL CHANGE

- 11 (a) A discharge shall not be made from the works if it would cause a significant increase in the polluting effects of the discharge on controlled waters as a result of a new or altered discharge of trade effluent into the works.
- (b) A discharge of trade effluent into the works is new if -
- (i) it is made by the sewerage undertaker and is of a kind not made into the works by the undertaker immediately before the date of issue of this document; or
 - (ii) it is made by a third party and the discharge is authorised on or after that date.

- (c) A discharge of trade effluent into the works is altered if -
- (i) it is made by the sewerage undertaker and its composition or quantity changes significantly on or after the date of issue of this document ; or
 - (ii) it is made by a third party and the alteration of the discharge is authorised on or after that date.
- (d) An increase in the polluting effects of the discharge on controlled waters is not significant for the purposes of this condition if it relates to any characteristic of the Discharge which are specifically regulated by conditions 6 and 7 of this consent schedule but it may be significant if it is caused by a change in some other characteristic of the Discharge.
- (e) For the purposes of this condition "trade effluent" means -
- (i) any discharge by the sewerage undertaker other than
 - (1) domestic sewage from premises connected directly or indirectly to the works;
or
 - (2) surface water run-off;
 - (ii) any discharge by a third party which is authorised under Chapter III of Part IV of the Water Industry Act 1991 or which is only accepted as a result of a contract with the sewerage undertaker.

UNAUTHORISED DISCHARGES

- 12 (a) A discharge made from the works shall not contain any poisonous, noxious or polluting matter or solid waste matter which is attributable to any unauthorised discharge into the works.
- (b) A discharge into the works is unauthorised if it is made by a third party and either there is no obligation to receive it or conditions subject to which there is an obligation to receive it are not observed.
- (c) Nothing in this, or any other, condition of this consent prevents anyone from relying on any defence available to them under Section 87 of the Water Resources Act 1991.

URBAN WASTE WATER TREATMENT REGULATIONS

- 13 (a) The Consent Holder shall comply with the Urban Waste Water Treatment (England and Wales) Regulations 1994 ('the Regulations').
- (b) For the purpose of condition 14 below, interpretations and references to a numbered regulation or Schedule shall have the meaning as in the Regulations, unless otherwise indicated.

- 14 (a) The Discharge derives from an agglomeration with a population equivalent of less than 2,000 discharging to freshwaters.
- (b) The Consent Holder shall inform the Agency in writing of any change, or proposed change, to the population equivalent such as would make a material change to the application of the Regulations and shall, on request, inform the Agency in writing of the actual population equivalent.
- (c) The Discharge shall be subject to Regulation 5(7) and satisfy the requirements of Regulation 5(8)(a).

START DATE

- 15 There shall be no discharge under the terms of this consent until the **30 September 1999** or some other date as modified in writing by the Agency prior to that date, or the start of commissioning of the works whichever is the sooner. The consent holder shall give the Agency at least 28 days written notice before making the discharge.

Dated this *thirty-first*

day of *July*

1998.


Environment Planning Manager

CONSENT NO.	S/01/55231/R
SCHEDULE NO.	S/01/55231/R 02
DATE ISSUED	31st July 1998

CONDITIONS OF CONSENT TO DISCHARGE

STORM SEWAGE ("the Discharge")

FROM: MEIFOD SEWAGE TREATMENT WORKS, MEIFOD, POWYS

NATURE

- 1 The Discharge shall consist solely of storm sewage.

LOCATION

- 2 The Discharge shall be made in the manner and at the place specified as:
- (a) discharging to the River Vyrnwy
 - (b) at National Grid Reference SJ 1563 1292
 - (c) shown marked "PROPOSED DISCHARGE POINT" on attached Drawing No. S/01/55231/R/D.

SAMPLE POINT

- 3 An appropriately labelled sample point shall be provided and maintained at National Grid Reference SJ 1550 1300, or some other point as agreed in writing with the Agency so that a representative sample of the Discharge may be obtained. The consent holder shall ensure that all constituents of the Discharge pass through the said sampling point at all times and in any legal proceedings it shall, for the purposes of Section 10 of the Rivers (Prevention of Pollution) Act 1961, be presumed, until the contrary is shown that any sample of the Discharge taken at the said sampling point is a sample of what was discharging into controlled waters.

VOLUME

- 4 The Discharge shall occur only when the rate of flow in the sewer at the inlet sewer exceeds 4.95 litres per second due to rainfall and/or snow melt.

MAINTENANCE

- 5 The overflow shall be maintained in an efficient operational condition.

COMPOSITION

- 6 (a) The Discharge shall not contain a significant quantity of solid matter having a size greater than 10 millimetres in more than two dimensions.
- (b) The Discharge shall not be comminuted or macerated to achieve the standard in (a) above.

RECORDING AND MONITORING

- 7 The consent holder shall notify the Agency in writing if any known introduction or material change, in respect of discharges from trade premises to the sewerage system, occurs that may increase or introduce into the effluent any "dangerous substance" included on Lists I, II, or Red List (set out in Annex 2 to this notice as updated by the Agency from time to time, and notified to the consent holder in writing), or any other substance considered by the consent holder as having or likely to have a significant effect on the receiving waters.

START DATE

- 8 There shall be no discharge under the terms of this consent until the **30 September 1999** or some other date as modified in writing by the Agency prior to that date, or the start of commissioning of the works whichever is the sooner. The consent holder shall give the Agency at least 28 days written notice before making the discharge.

Dated this *Kirby-first* day of *July* 1998.


Environment Planning Manager

CONSENT NO.	S/01/55231/R
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Annex 1

Column 1	Column 2
Series of samples taken in any period of 12 consecutive months	Maximum number of samples for given determinand permitted to exceed limit
4-7	1
8-16	2
17-28	3
29-40	4
41-53	5
54-67	6
68-81	7
82-95	8
96-110	9
111-125	10
126-140	11
141-155	12
156-171	13
172-187	14
188-203	15
204-219	16
220-235	17
236-251	18
252-268	19
269-284	20
285-300	21
301-317	22
318-334	23
335-350	24
351-365	25

Annex 2

- 1 Mercury and its compounds
- 2 Cadmium and its compounds
- 3 Hexachlorocyclohexane (lindane and related compounds)
- 4 Carbon tetrachloride
- 5 DDT (the isomers of 1,1,1-trichloro-2,2-bis{p-chlorophenyl}ethane)
- 6 Pentachlorophenol (PCP)
- 7 "The drins" - (aldrin, dieldrin, endrin and isodrin)
- 8 Hexachlorobenzene (HCB)
- 9 Hexachlorobutadiene (HCBD)
- 10 Chloroform
- 11 Polychlorinated biphenyls
- 12 Dichlorvos
- 13 1,2-Dichloroethane
- 14 Trichlorobenzene
- 15 Atrazine
- 16 Simazine
- 17 Tributyltin compounds
- 18 Triphenyltin compounds
- 19 Trifluralin
- 20 Fenitrothion
- 21 Azinphos-methyl
- 22 Malathion
- 23 Endosulfan
- 24 Lead
- 25 Chromium
- 26 Zinc
- 27 Copper
- 28 Nickel
- 29 Arsenic
- 30* Boron
- 31* Iron
- 32 Vanadium
- 33 PCSDs
- 34 Cyfluthrin
- 35 Sulcofuron
- 36 Flucofuron
- 37 Permethrin
- 38* pH if outside the range 5.5 to 9.0
- 39 Cyanide
- 40 Azinphos-ethyl
- 41 Fenthion
- 42 Parathion
- 43 Parathion-methyl
- 44 Trichloroethylene
- 45 Tetrachloroethylene
- 46 Trichloroethane
- 47 Dioxins

This list is applicable as at 1 September 1994 and will be updated as and when changes to the relevant legislative requirements occur.

- * Notification to the Agency by the consent holder is only required in respect of changes to trade effluents likely to cause significant changes to the pH value and/or iron or boron concentrations of the crude sewage.

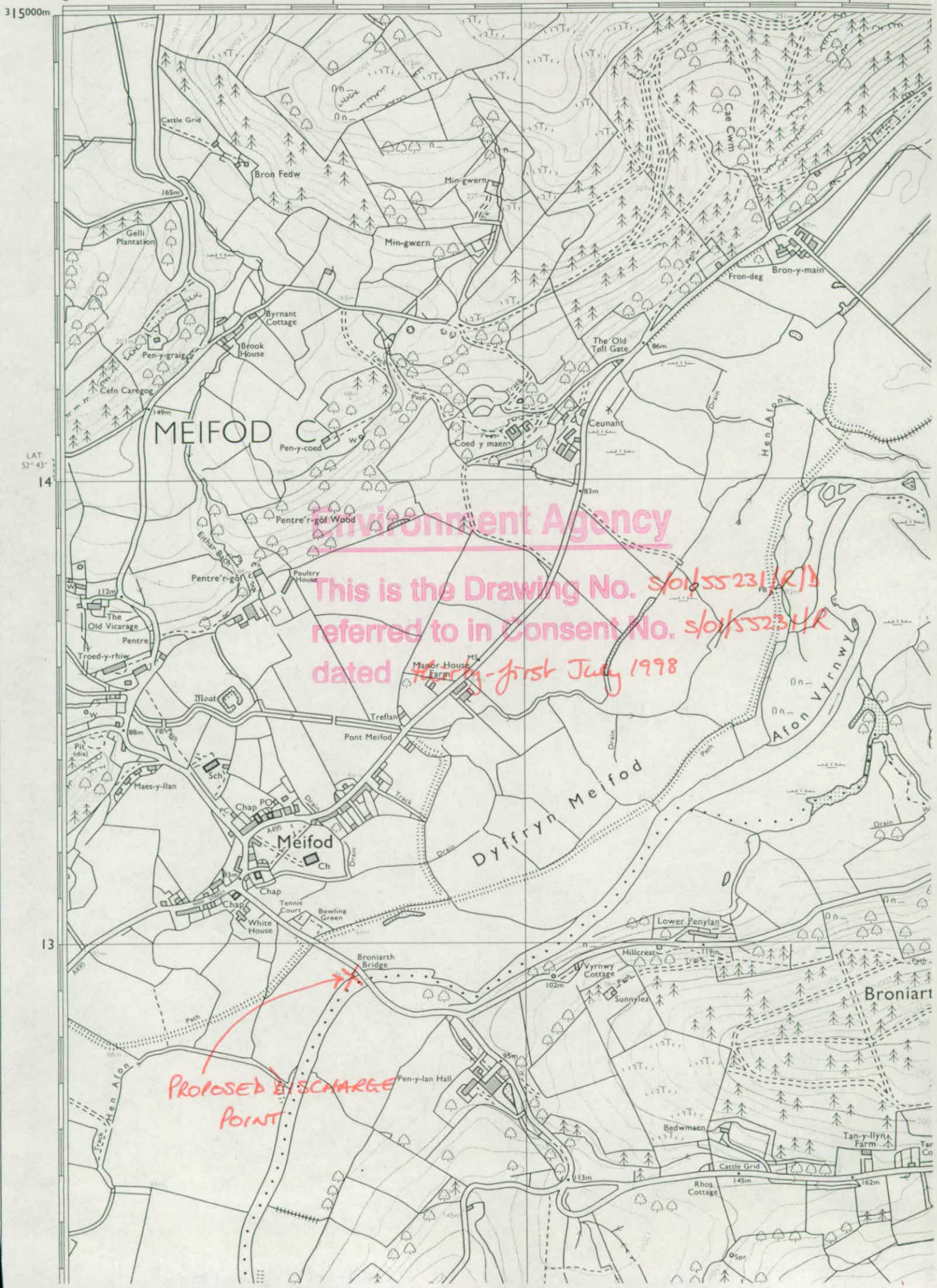
ANNEX 2

- | | |
|--|------------------------------|
| 1. Mercury and its compounds | 2. Cadmium and its compounds |
| 3. Hexachlorocyclohexane
(lindane and related compounds) | 4. Carbon tetrachloride |
| 5. DDT (the isomers of 1,1,1-trichloro-2,2 bis(p-chlorophenyl) ethane) | |
| 6. Pentachlorophenol (PCP) | 7. Aldrin |
| 8. Dieldrin | 9. Endrin |
| 10. Isodrin | 11. Hexachlorobenzene (HCB) |
| 12. Hexachlorobutadiene (HCBd) | 13. Chloroform |
| 14. Polychlorinated biphenyls | 15. Dichlorvos |
| 16. 1,2-Dichloroethane | 17. Trichlorobenzene |
| 18. Atrazine | 19. Simazine |
| 20. Tributyltin compounds | 21. Triphenyltin compounds |
| 22. Trifluralin | 23. Fenitrothion |
| 24. Azinphos-methyl | 25. Malathion |
| 26. Endosulfan | 27. Lead |
| 28. Chromium | 29. Zinc |
| 30. Copper | 31. Nickel |
| 32. Arsenic | 33. *Iron |
| 34. *pH if outside the range 5.5 to 9.0 | 35. *Boron |
| 36. Vanadium | 37. PCSD'S |
| 38. Cyfluthrin | 39. Sulcofuron |
| 40. Flucifuron | 41. Permethrin |
| 42. 4-Chloro-3-methyl-phenol | 43. 2-Chlorophenol |
| 44. 2,4-Dichlorophenol | 45. 2,4-D (ester) |
| 46. 2,4-D (non ester) | 47. 1,1,1-Trichloroethane |
| 48. 1,1,2-Trichloroethane | 49. Bentazone |
| 50. Benzene | 51. Biphenyl |
| 52. Chloronitrotoluenes | 53. Demeton |
| 54. Dimethoate | 55. Linuron |
| 56. MCPA | 57. Mecoprop |
| 58. Mevinphos | 59. Napthalene |
| 60. Omethoate | 61. Toluene |
| 62. Trizaphos | 63. Xylene |
| 64. Cyanide | 65. Azinphos-ethyl |
| 66. Fenthion | 67. Parathion |
| 68. Parathion-methyl | 69. Trichloroethylene |
| 70. Tetrachloroethylene | 71. Dioxins |
| 72. PAHs | 73. Nonyl phenol |
| 74. Nonyl phenyl ethoxylate | 75. Di-ethylhexyl phthalate |
| 76. Bisphenol-A | 77. Diazinon |
| 78. Chlorfenvinphos | 79. Chlorotoluron |
| 80. Isoproturon | 81. Diuron |
| 82. Propetamphos | 83. Flumethrin |
| 84. Amitraz | 85. High-Cis Cypermethrin |
| 86. Cyromazine | 87. Deltamethrin |
| 88. Cypermethrin | |

This list is applicable as at 1 December 1998 and will be updated as and when changes to the relevant legislative requirements occur.

*Notification to the Agency by the Consent holder is only required in respect of changes to trade effluents likely to cause significant changes to the pH value, and/or iron or boron concentrations, of the crude sewage.

LAT
52° 43'

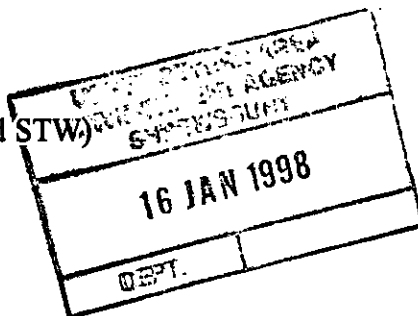


14 January 1998

YOUR REFERENCE

OUR REFERENCE

QES/WM/ACC/A00595 (Meifod STW)



Ms A Parry
Area Consents Officer
Environment Agency
Hafren House
Welshpool Road
Shelton
SHREWSBURY SY3 8BB

Severn Trent Water

SEVERN TRENT WATER LIMITED

2297 COVENTRY ROAD

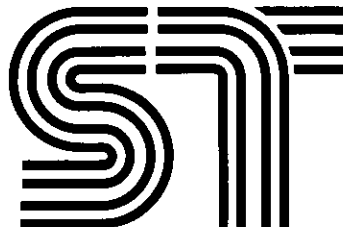
BIRMINGHAM

B26 3PU

TELEPHONE: 0121 722 4000

TELEX: 339333

TELEFAX: 0121 722 4800



WA/US/90705.

Dear Miss Parry,

On behalf of Severn Trent Water Limited I hereby apply for a consent to make a discharge of effluent under the provisions of:

- * Schedule 10 of the Water Resources Act 1991
- * ~~Section 166(3)(a) of the Water Industry Act 1991~~
- * ~~Section 166(3)(b) of the Water Industry Act 1991~~

The company will bear the costs of any necessary advertisement and administration charges.

Section 1 summarises the background to the application and more details are provided in subsequent sections. Copies of relevant plans are also attached.

Could you refer all enquiries on this application to me at the above address.

Yours sincerely,

D J T Wickens

Manager - Quality & Environmental Regulation

* Delete as appropriate

WHEN TELEPHONING PLEASE CONTACT

A Court (01743 265776)

MINICOM: 0800 622484 (WATER PROBLEMS 24 HOURS)
0800 581271 (BILLING QUERIES)



14 January 1998

YOUR REFERENCE

OUR REFERENCE

QES/WM/ACC/A00595 (Meifod STW)

Mr A Broughall
Environmental Protection Team Leader
Environment Agency
Hafren House
Welshpool Road
Shelton
SHREWSBURY SY3 8BB

Severn Trent Water

SEVERN TRENT WATER LIMITED

2297 COVENTRY ROAD

BIRMINGHAM

B26 3PU

TELEPHONE: 0121 722 4000

TELEX: 339333

TELEFAX: 0121 722 4800



Dear Mr Broughall,

MEIFOD STW

We will shortly be submitting an application for consent at this works which is to be relocated near to the River Vrynwy. As you will be aware, this is the Agency's preferred option which we took into account when making our decision. This is a reasonably small works (DWF 90m³/d) with no trade effluent content and will be discharging directly into the River Vrynwy.

I understand that it is the Agency's proposal to apply limits of BOD/SS/Ammonia of 40/60/20. I would appreciate it if you could investigate, for a works of this size and for the level of dilution afforded by the Vrynwy at this location, whether a descriptive consent would be appropriate.

Yours sincerely,

A handwritten signature in black ink, appearing to read 'D J T Wickens', with a large 'H' written to the left of the signature.

D J T Wickens
Manager - Quality & Environmental Regulation

cc V Statham
M Turner

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