CONSENT NO. List 1	Mod Notice October 2008

WATER RESOURCES ACT 1991

SECTION 88 - SCHEDULE 10

(AS AMENDED BY THE ENVIRONMENT ACT 1995)

NOTICE OF MODIFICATION OF CONSENT TO DISCHARGE

TO: South West Water Ltd ("the Consent Holder")
Peninsula House
Rydon Lane
Exeter
EX2 7HR

Following a review of the conditions of its consent, the **ENVIRONMENT AGENCY** ("the Agency") exercising its powers under paragraph 7(2)(b) of Schedule 10 to the Water Resources Act 1991, **HEREBY MODIFIES ITS CONSENT** for making a discharge(s) **OF:** Treated Sewage Effluent

with respect to the attached list of consents, (List 1)

FROM the date upon which this modification takes effect, each of the consents in the attached List 1 is modified as follows:

A. Addition of the following new conditions OSM 1 – OSM 13 and Annexes OSM1and LUT1 as specified in this notice of modification

NOTE. All other conditions of the consents in List 1 remain unaltered and in force. This notice of modification should be read in conjunction with, and attached to each consent as specified in the attached list of consents or schedules to consents.

Where a discharge is regulated by a schedule to a consent, then the wording in these conditions shall be taken as referring to that schedule in place of the term 'consent'.

Under 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 14th day of October 2008

This modification takes effect on the 1st day of April 2009 or a later date agreed in writing by the Agency but no later than the 1st January 2010



Signed

Ben Evans - Team Leader National Permitting Centre (Exeter)

New conditions added: Operator Self Monitoring (OSM) conditions

OSM Monitoring programme

OSM 1 The Consent Holder shall, unless otherwise agreed in writing by the Agency, undertake a monitoring programme for the parameters specified by this consent which control the effluent quality by numeric limits, at not less than the frequencies specified in Annex OSM 1 to this permit.
This does not include List 1 substances included within a consent in the General Standards Table.

OSM 2 The monitoring programme referred to in condition OSM1 shall:

(a) cover a calendar year, and

(b) be recorded and referred to in a Quality Management System before the commencement of a calendar year sample period.

QMS and MCERTS

OSM 3 The Consent Holder shall have an appropriate Quality Management System covering Operator Self Monitoring.

OSM 4 The Consent Holder shall ensure that appropriate actions and activities carried out to fulfil the requirements of condition OSM1 are recorded.

OSM 5 Any sampling or analysis carried out to fulfil the requirements of condition OSM 1 shall be managed and operated by the Consent Holder or its appointed organisation or organisations in accordance with ISO 17025 for the MCERTS Performance Standard for Organisations Undertaking Sampling and Chemical Testing of Water (Part1) to the reasonable satisfaction of the Agency.

OSM 6 (a) For the period up to 1July 2010, any organisation undertaking sampling and analysis to fulfil the requirements of condition OSM1 shall have applied for accreditation to ISO 17025 for the MCERTS Performance Standard for Organisations Undertaking Sampling

and Chemical Testing of Water (Part1), unless otherwise agreed in writing by the Agency, and

(b) From 1July 2010, any organisation undertaking sampling and analysis to fulfil the requirements of condition OSM1 shall have gained accreditation to ISO 17025 for the MCERTS Performance Standard for Organisations Undertaking Sampling and Chemical Testing of Water (Part1), unless otherwise agreed in writing by the Agency.

OSM7 The Consent Holder shall ensure that all required records of compliance and accreditation with ISO 17025 for the MCERTS Performance Standard for Organisations Undertaking Sampling and Chemical Testing of Water (Part 1) are maintained.

Records

OSM 8 All records required to be made by this consent shall:

(a) be legible, and

(b) be made as soon as reasonably practicable, and

(c) if amended, be amended in such a way that the original and any subsequent amendments remain legible, or are capable of retrieval and

(d) be retained, unless otherwise agreed in writing by the Agency, for at least 6 years from the date when the records were made, and

(e) where the records have been requested in writing by the Agency, copies shall be supplied to the Agency within 14 days, unless otherwise agreed in writing by the Agency,

Reporting routine analysis

OSM 9 The analytical results from the monitoring programme required by condition OSM 1 must be supplied to the Agency in an electronic format defined by the Agency, as soon as is reasonably practical for each result, and at least on a quarterly basis.

Reporting exceedances

OSM 10 When the Consent Holder becomes aware that a sample result has exceeded a numeric water quality limit specified within this Consent, (including those covered by the Look-up Table) the Consent Holder shall, unless prior agreement has been given in writing by the Agency, notify the Agency as soon as is reasonably practicable by a reporting system and format specified by the Agency.

OSM 11 When the Consent Holder becomes aware that the Discharge is not compliant with the Look-up Table (as set out in Annex LUT1) for a numeric water quality limit specified within this Consent, the Consent Holder shall, unless prior agreement has been given in writing by the

Agency, notify the Agency as soon as is reasonably practicable by a reporting system and format specified by the Agency.

Reporting sample missed or lost

OSM 12 After becoming aware, or following notification that, a sample has not been taken on the Monitoring Programme pre-scheduled date, or is lost, or a result for that sample can not be reported, the Consent Holder shall record the details and reschedule the sample.

Annual monitoring summary compliance report

OSM 13 A summary report :

(a) of compliance with the monitoring programme referred to in condition OSM1 shall be made for each calendar year, and

(b) shall be submitted to the Agency within two months following the end of the year and shall have the data summarised and shall be in the format required by the Agency.

Annex OSM1 – Opra Tier 3 Sampling Frequency

Determinand	**`Normal frequency` of samples per year**	**Reduced Sampling frequency after 12 consecutive months of numeric consent compliance, samples per year or pro rata over the remainder of a year**	**On consent failure return to Normal frequency as soon as reasonably practicable, samples per 12 months**	**Out of hours samples**
Sanitary	24	12	24	For 24 samples 2 out of hours samples per annum
Non sanitary	12	12	12	For 12 samples 1 out of hours sample per annum

Annex OSM1 relates to spot samples which must be collected at approximately equal intervals during the year, but should include samples from different days of the week and different times. Approximately 10% of samples should be outside of the normal sampling window which is 9am - 3pm, Monday to Friday.

Annex LUT 1

Look-up table	
Number of samples taken in any period of 12 months	**Maximum number of samples permitted to exceed limit for given determinand**
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

List 1 - List of Consents

Consent Number	Discharge name	Receiving water name
NRA-SW-3983	ASHPRINGTON STW	RIVER HARBOURNE
NRA-SW-6738	ASHWATER STW	RIVER CAREY
201967	AVETON GIFFORD STW	AVON RIVER ESTUARY
DRA 1559	AXMINSTER (KILMINGTON) STW	RIVER AXE
NRA-SW-3580	AYLESBEARE STW	AYLESBEARE BROOK
002491/FU/01	BARNSTAPLE (ASHFORD) STW	RIVER TAW ESTUARY
200355/FN/01	BEAFORD WASTE WTW	BEAFORD BROOK
NRA-SW-3790	BERE ALSTON STW	TIDAL RIVER TAMAR

NRA-SW-6739	BERE FERRERS STW	RIVER TAVY
NRA-SW-6747	BISHOPS NYMPTON STW	CROOKED OAK STREAM
200364/FN/01	BLACK TORRINGTON STW	RIVER TORRIDGE
NRA-SW-7828	BLACKWATER STW	RIVER CARNON
NRA-SW-6959	BODMIN (NANSTALLON) STW	RIVER CAMEL
NRA-SW-4018	BODMIN (SCARLETTS WELL) STW	RIVER CAMEL
003101/FN/01	BRANSCOMBE STW	BRANSCOMBE STREAM
NRA-SW-3794	BRIDESTOW STW	RIVER LEW
NRA-SW-0406	BRIDGERULE STW	RIVER TAMAR
302993	BRIXTON STW	BROAD OOZE, YEALM ESTUARY
200357/FN/01	BROADHEMPSTON STW	RIVER HEIMS
NRA-SW-4946	BROADWINDSOR STW	TRIB TO DRIMPTON STREAM
203020	BRUSHFORD STW	RIVER BARLE
NRA-SW-5002	BUCKFASTLEIGH STW	RIVER DART
301299	BUDE SEWAGE TREATMENT WORKS	ATLANTIC OCEAN
NRA-SW-3474	BURLESCOMBE & WESTLEIGH STW	RIVER LYNHER
303508	CALLINGTON (NEW) STW	HAYE VALLEY STREAM
303087	CALSTOCK STW	RIVER TAMAR ESTUARY
300705	CAMBORNE STW	ATLANTIC OCEAN
15/49/281/P/16	CAMELFORD STW	RIVER CAMEL
303085	CARGREEN STW	RIVER TAMAR ESTUARY
NRA-SW-7825	CARNON DOWNS STW	RIVER CARNON
NRA-SW-3838	CHAWLEIGH STW	LITTLE DART RIVER
NRA-SW-3560	CHERITON BISHOP STW	FORD BROOK
202985	CHERITON FITZPAINE STW	TRIB OF HOLLY WATER
SWWA 2174	CHILLATON STW	QUITHER BROOK
203442	CHILLINGTON & FROGMORE STW	CHILLINGTON STREAM
NRA-SW-6748	CHITTLEHAMHOLT STW	TRIB OF CLAYTON STREAM
NRA-SW-7809	CHITTLEHAMPTON STW	TRIB OF HAWKBRIDGE BROOK
NRA-SW-6620	CHRISTOW STW	RIVER TEIGN
NRA-SW-6984	CHUDLEIGH SEWAGE TREATMENT WORKS	RIVER TEIGN
002728/FN/01	CHURCHINFORD STW	RIVER OTTER
203474	CLAPTON STW	RIVER AXE
002673	COMBE MARTIN SEWAGE TREATMENT WORKS	BRISTOL CHANNEL
302487	CONSTANTINE STW	LESTRAINES RIVER
202669	CORNBOROUGH STW	BIDEFORD BAY
200926	CORNWORTHY STW	TRIB OF BOW CREEK
NRA-SW-0215	CREDITON STW	RIVER YEO/RIVER CREEDY
201127	CROYDE SEWAGE TREATMENT WORKS	CROYDE BAY
DRA 936	CULLOMPTON STW	RIVER CULM
NRA-SW-3570	CULMSTOCK SEWAGE TREATMENT WORKS	RIVER CULM
202394	DARTMOUTH STW	DART ESTUARY
200819	DAWLISH SEWAGE TREATMENT WORKS	LYME BAY
NRA-SW-4934	DELABOLE STW	TRIB OF RIVER ALLEN
NRA-SW-7808	DENBURY STW	HALWELL STREAM

202711	DITTISHAM STW	RIVER DART ESTUARY
203161	DOLTON SEWAGE TREATMENT WORKS	TRIB OF RIVER TORRIDGE
203109	DUNKESWELL STW	RIVER MADFORD
SWWA 852	EAST ALLINGTON STW	FALLAPIT STREAM
NRA-SW-0222	ERMINGTON STW	RIVER ERME
301142	ERNESETTLE SEWAGE TREATMENT WORKS	RIVER TAMAR
200365/FN/01	EXBOURNE STW	HOLE BROOK
202475	EXETER (COUNTESS WEAR) STW	RIVER EXE ESTUARY
NRA-SW-3495	EXFORD STW	RIVER EXE
003174/FU/02	EXMOUTH SEWAGE TREATMENT WORKS	LYME BAY
302642	FALMOUTH SEWAGE TREATMENT WORKS	CARRICK ROADS
NRA-SW-3706	FENITON STW	RIVER OTTER
SWWA 944	FLUXTON STW	RIVER OTTER
302530	FOWEY SEWAGE TREATMENT WORKS	FOWEY ESTUARY
NRA-SW-5666	FRADDON STW	TRIB OF RIVER GANNEL
202412	GALMPTON (HOPE COVE) STW	BIGBURY BAY
200356/FN/01	GOODLEIGH STW	GOODLEIGH STREAM
NRA-SW-3701	GOONHAVERN STW	BOLINGEY STREAM
300118/FU/01	GORRANHAVEN STW	ENGLISH CHANNEL
SWWA 2214	GRATTON STW	RIVER MEAVY
203792	GREAT TORRINGTON STW	RIVER TORRIDGE
200927	HALBERTON STW	TRIB OF HALBERTON STREAM
002027	HALWILL SEWAGE TREATMENT WORKS	RIVER CAREY
NRA-SW-5295	HARBERTON STW	HARBETON STREAM
203562	HARBERTONFORD STW	RIVER HARBOURNE
NRA-SW-0227	HARROWBARROW STW	UNNAMED TRIB RIVER TAMAR
NRA-SW-6967	HARTLAND STW	ABBEY STREAM
SWWA 2412	HAWKCHURCH STW	BLACKWATER RIVER/STREAM
203812	HEATHFIELD STW	RIVER BOVEY
302822	HELSTON STW	RIVER COBER
202474	HEMYOCK STW	RIVER CULM
202413	HOLBETON SEWAGETREATMENT WORKS	RIVER ERME ESTUARY
SWWA 2475	HOLCOMBE ROGUS STW	TRIB OF RIVER LYNER
NRA-SW-6975	HOLSWORTHY (DERRITON) STW	COLES STREAM
NRA-SW-3869	HONITON STW	RIVER OTTER
200403	HORNS CROSS SEWAGE TREATMENT WORKS	TRIBUTARY OF RIVER YEO
SWWA 2258	HORRABRIDGE STW	RIVER WALKHAM
DRA 83	IDEFORD STW	TRIB OF RIVER LEMON
002671/FU/01	ILFRACOMBE STW	BRISTOL CHANNEL
203406	IPPLEPEN & TORBRYAN STW	HALWELL STREAM
203299	IVYBRIDGE STW	RIVER ERME
202372	KENN & KENNFORD STW	RIVER KENN
202541	KENTON AND STARCROSS STW	EXE ESTUARY
203223	KINGSBRIDGE STW	KINGSBRIDGE ESTUARY
203413	KINGSTON STW	KINGSTON STREAM

202367	KNOWLE SEWAGE TREATMENT WORKS	TRIB OF RIVER CAEN
302508	LADOCK VALLEY STW	TRESILLIAN RIVER ESTUARY
303086	LANDRAKE STW	RIVER LYNER ESTUARY
NRA-SW-5475	LANNER ST DAY STW	THE HICKS MILL STREAM
NRA-SW-6981	LAUNCESTON (ST LEONARDS) STW	RIVER TAMAR
NRA-SW-0237	LEE MILL STW	UNNAMED TRIB RIVER YEALM
303090	LEWANNICK STW	PENPONT
NRA-SW-6982	LEWDOWN STW	TRIB OF RIVER THRUSHEL
NRA-SW-3789	LISKEARD (LODGE HILL) STW	EAST LOOE RIVER
NRA-SW-3676	LITTLE PETHERICK STW	TRIB OF LITTLE PETHERICK
300914	LOOE STW	TRIB. OF WEST LOOE RIVER
NRA-SW-5293	LOSTWITHIEL STW	TIDAL RIVER FOWEY
NRA-SW-7351	LUSTLEIGH STW	THE WRAY BROOK
033125/FN/01	LUTTON STW	RIVER PIALL
303089	LYDFORD STW	TRIB OF RADDON STREAM
003269/FU/01	LYME REGIS (UPLYME) STW	LYME BAY
202404	LYNMOUTH (MANOR GARDENS) STW	LYNMOUTH BAY
001685/FU/01	MALBOROUGH STW	KINGSBRIDGE ESTUARY
202255	MARSH GREEN SEWAGE TREATMENT WORKS	FORD STREAM
NRA-SW-4999	METHERELL STW	TRIB OF RIVER TAMAR
203312	MIDDLE MARWOOD STW	MIDDLE MARWOOD STREAM
NRA-SW-7829/FN/1	MILLBROOK STW	MILLBROOK CREEK
NRA-SW-3402	MILTON ABBOT STW	TRIB OF RIVER TAMAR
SWWA 2259	MODBURY STW	AYLESTON BROOK
003126/FN/01	MORCHARD BISHOP STW	TRIB. OF PEPPER LAKE
NRA-SW-6964	MORELEIGH STW	TRIB OF TORR BROOK
NRA-SW-3912	MORETONHAMPSTEAD STW	THE WRAY BROOK
NRA-SW-6684	MUSBURY & WHITFORD STW	RIVER AXE
302505	MYLOR BRIDGE STW	TRIB OF MYLOR CREEK
300911	NEWQUAY SEWAGE TREATMENT WORKS	ATLANTIC OCEAN
202009	NEWTON ABBOT (FORDE ROAD) STW	LYME BAY
302043	NEWTON FERRERS STW	NEWTON STREAM
NRA-SW-0247	NEWTON ST CYRES STW	RIVER CREEDY
302298	NORTH FAL STW (ST STEPHENS COOMBE)	GWINDRA STREAM
NRA-SW-6621	NORTH HILL STW	RIVER LYNHER
SWWA 206	NORTH MOLTON STW	RIVER MOLE
NRA-SW-3765	NORTH PETHERWIN STW	RIVER OTTERY
NRA-SW-0005	NORTH TAWTON STW	RIVER TAW
200413	NORTHLEW SEWAGE TREATMENT WORKS	NORTHLEW STRM AND TRIBUTARY
200366/FN/02	OFFWELL SEWAGE TREATMENT WORKS	OFFWELL BROOK
202463	OKEHAMPTON STW	RIVER OKEMENT
202411	OTTERTON SEWAGE TREATMENT WORKS	LYME BAY
DRA 96	OTTERY ST MARY	RIVER OTTER
031299/FN/01	PAR SEWAGE TREATMENT WORKS	ST AUSTELL BAY

NRA-SW-6627	PARKHAM STW	RIVER YEO
NRA-SW-0411	PARRACOMBE STW	RIVER HEDDON
SWWA 2498	PAYHEMBURY STW	PAYHEMBURY STREAM
NRA-SW-4009	PELYNT STW	UNNAMED TRIB TO POLPERRO RIVER
303049	PERRANPORTH STW	ATLANTIC OCEAN
201033	PETROCKSTOWE STW	TRIB OF LITTLE MERE RIVER
NRA-SW-6741	PILLATON STW	RIVER LYNHER
303000	PLYMOUTH (CAMELS HEAD) STW	WESTON MILL LAKE
301935	PLYMOUTH (RADFORD) STW	TIDAL HOOE LAKE
303347	PLYMOUTH CENTRAL STW	PLYMOUTH SOUND/PLYM ESTUARY
NRA-SW-6977	PLYMPTON (MARSH MILLS) STW	TIDAL RIVER PLYM
NRA-SW-3743	PLYMTREE STW	RIVER WEAVER
300827/FN/01	PONSANOOTH STW	RIVER KENNAL
300968	PORTHALLOW SEWAGE TREATMENT WORKS	PORTHALLOW STREAM
034544	PORTHILLY SEWAGE TREATMENT WORKS	CAMEL ESTUARY
032993/FU/01	PORTHLEVEN STW (TREGEW FARM)	ENGLISH CHANNEL
302457	PORTHTOWAN STW	PORTHTOWAN STREAM
NRA-SW-7821	PRAZE AN BEEBLE STW	PRAZE RIVER
201064	PRINCETOWN SEWAGE TREATMENT WORKS	BLACKBROOK RIVER
302417	PYWORTHY SEWAGE TREATMENT WORKS	DERRIL WATER
NRA-SW-6622	RILLA MILL STW	RIVER LYNHER
NRA-SW-3657	SAMPFORD COURTNEY STW	TRIBUTARY TO THE HOLE BROOK
300594/FU/01	SEATON & DOWNDERRY STW	RIVER SEATON
202563	SEATON STW	RIVER AXE ESTUARY
NRA-SW-3849	SHEBBEAR STW	RIVER TORRIDGE
200834	SIDMOUTH SEWAGE TREATMENT WKS	LYME BAY
NRA-SW-7827	SOURTON DOWN STW	RIVER LEW
NRA-SW-6082	SOUTH MILTON STW	SOUTH MILTON STREAM
NRA-SW-5654	SOUTH MOLTON STW	THE RIVER MOLE
203380	SPREYTON STW	COOMBE STREAM
303394	ST AGNES STW	ATLANTIC OCEAN
031294	ST AUSTELL MENAGWINS STW	ST AUSTELL RIVER
SWWA 146	ST AUSTELL NORTH STW	RIVER PAR
NRA-SW-6746	ST BREWARD STW	RIVER CAMEL
302956	ST CLEER STW	TREMAR STREAM
303683	ST COLUMB STW	RIVER MENAHYL
NRA-SW-3885	ST DENNIS STW	RIVER FAL
SWWA 200	ST GENNYS STW	TRIB OF CRACKINGTON STREAM
NRA-SW-0414	ST MABYN STW	RIVER ALLEN
302506	ST MAWES STW	CARRICK ROADS
302488	ST MELLION SEWAGE TREATMENT WORKS	TRIB OF DEANS BROOK
NRA-SW-3673	ST NEOT STW	ST NEOT RIVER
NRA-SW-6625	ST NEWLYN EAST STW	RIVER GANNEL
NRA-SW-0257	STAVERTON STW	RIVER DART

300394/FN/02	STIBB SEWAGE TREATMENT WORKS	TRIB OF COOMBE VALLEY STREAM
NRA-SW-6743	STOKE CLIMSLAND STW	LUCKETT STREAM
302908	STOKE HILL(CRAPSTONE) STW	MILTON STREAM
203249	TATWORTH STW	FORTON BROOK
301918	TAVISTOCK STW	RIVER TAVY
203478	TEDBURN ST MARY STW	LILLY BROOK
NRA-SW-6737	TEIGN VILLAGE STW	RIVER TEIGN
NRA-SW-3897	THORNCOMBE STW	RIVER SYNDERFORD
201437	TIVERTON STW	RIVER EXE
200976	TORBAY (BROKENBURY QUARRY) STW	ENGLISH CHANNEL
SWWA 179	TORPOINT STW	ST JOHNS LAKE (TAMAR ESTUARY)
203080	TOTNES STW	DART ESTUARY
NRA-SW-5049	TREBULLETT STW	RIVER INNY
302998	TRECERUS SEWAGE TREATMENT WORKS	POLVENTON BAY
CRA 1	TREKNOW STW	TREBARWITH STREAM
302707	TRURO (NEWHAM) STW	TRURO RIVER ESTUARY
NRA-SW-6965	UGBOROUGH STW	TRIB OF LUD BROOK
NRA-SW-6742	VERYAN STW	CARNE STREAM
302997	WADEBRIDGE STW	CAMEL ESTUARY
NRA-SW-6685	WEEK ST MARY STW	WEEK BROOK
032738/FN/02	WEMBURY STW	WEMBURY BAY
203206	WEST CHARLETON STW	CHARLETON STREAM
NRA-SW-0423	WEST DOWN STW	UNNAMED TRIB RIVER CAEN
NRA-SW-2877	WILMINGTON STW	UMBORNE BROOK
203662	WINKLEIGH STW	BULLOW BROOK
203275	WINSFORD STW	RIVER EXE
202848	WOODBURY STW	POLLY BROOK
202081	WOOLACOMBE SEWAGE TREATMENT WORKS	MORTE BAY
NRA-SW-0272	WOOLFARDISWORTHY STW	TRIB CRANFORD WATER
NRA-SW-0273	YARCOMBE STW	TRIB RIVER YARTY
300436/FN/01	YEALMPTON STW	YEALM
NRA-SW-6626	YEOFORD STW	RIVER YEO
NRA-SW-3518	ZEAL MONACHORUM STW	RIVER YEO